



DIESEL ENGINE PARTS CATALOG



2023
AUTUMN





THE DIESEL ENGINE EXPERTS

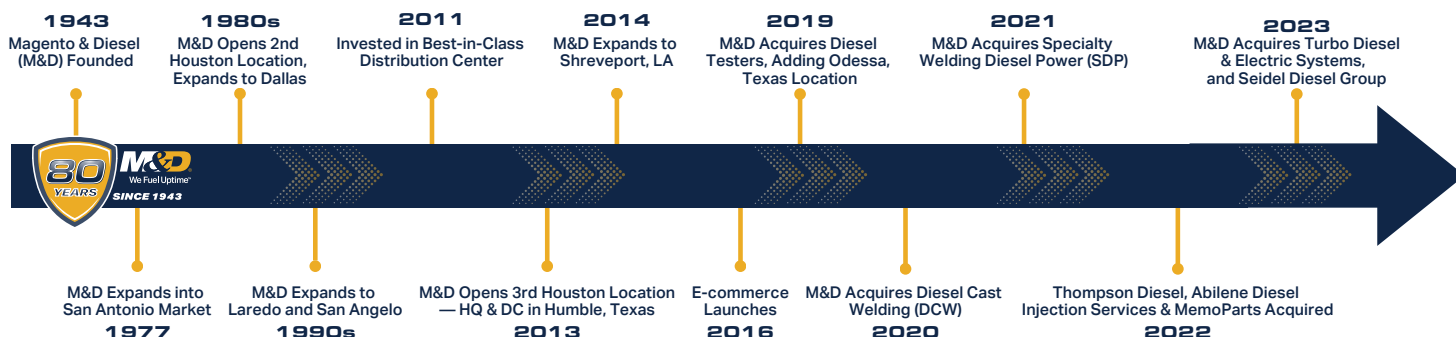
We stock **THE BEST NEW AND REMANUFACTURED** diesel parts in the industry. We partner with the best in the business like **DCW, MEMO PARTS, Bosch, Borg Warner, Garrett, FP Diesel, CAT, Cummins** and more.

We **REMANUFACTURE** fuel injectors and pumps, cylinder heads, and turbochargers. We regularly refine our remanufacturing processes to meet and exceed OEM specifications which is why they all come with the same OEM warranty you would expect from a quality product. **WE CAN ALSO REMANUFACTURE YOUR PARTS FOR WHEN YOU NEED THEM.**

WE HAVE IT ALL. From small industrial engines like **DEUTZ** to **HIGH-HORSEPOWER ENGINES LIKE THE QSK** and everything in-between. We are the experts you need; and with 33 locations and 4 Distribution Centers nationwide, we're there to keep America's diesel engines running.

With M&D, you get the right parts to do the job right the first time.

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M&D STOCKS EVERYTHING TO REPAIR AND MAINTAIN DIESEL ENGINES FOR:

- Heavy-duty on-highway and off-highway trucks
- Power generation and industrial applications
- Agricultural, construction, energy, logging, mining, & marine equipment
- Light- and medium-duty vehicles

- Cylinder Heads, Blocks, Rods & Crankshafts (new & reman)
- Engine Rebuild Kits
- Engine Parts (Camshafts, Cylinder Kits, Gaskets, Oil Pumps, Coolers & Sensors, Water Pumps)
- Fuel Injectors & Pumps (new & reman)
- Turbochargers (new & reman)
- Emissions
- Rotating Electric
- Filtration

MAKES

- | | | | |
|----------------|----------------------|-----------------|--------------|
| Allis-Chalmers | Doosan | Kalmar Ottawa | Navistar |
| Autocar | Ford | Kenworth | New Holland |
| Blue Bird | Freightliner | Kobelco | PACCAR |
| Bobcat | GMC/Chevy | Komatsu | Perkins |
| Case IH | Hino | Kubota | Peterbilt |
| Caterpillar | IHC | Mack | Sterling |
| Cummins | International Trucks | Massey Ferguson | Thomas Built |
| Detroit Diesel | Isuzu | Mercedes | Volvo |
| DEUTZ | IVECO | Mitsubishi | Yanmar |
| Dodge | John Deere | MTU | |

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ENGINE & COMPONENTS

Cylinder Heads	6-16
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EMISSIONS

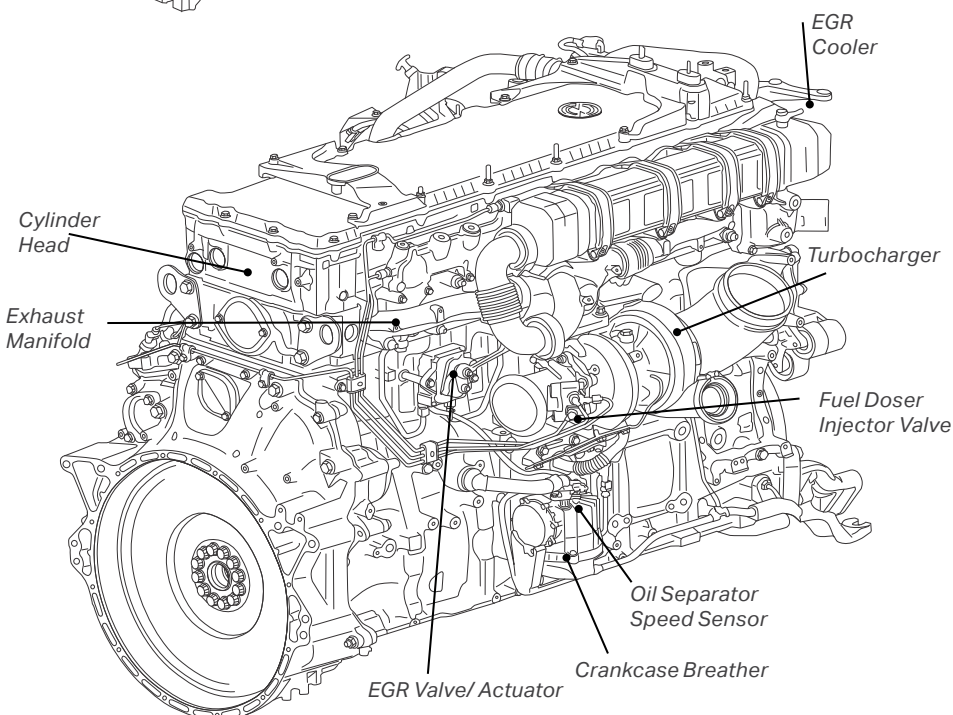
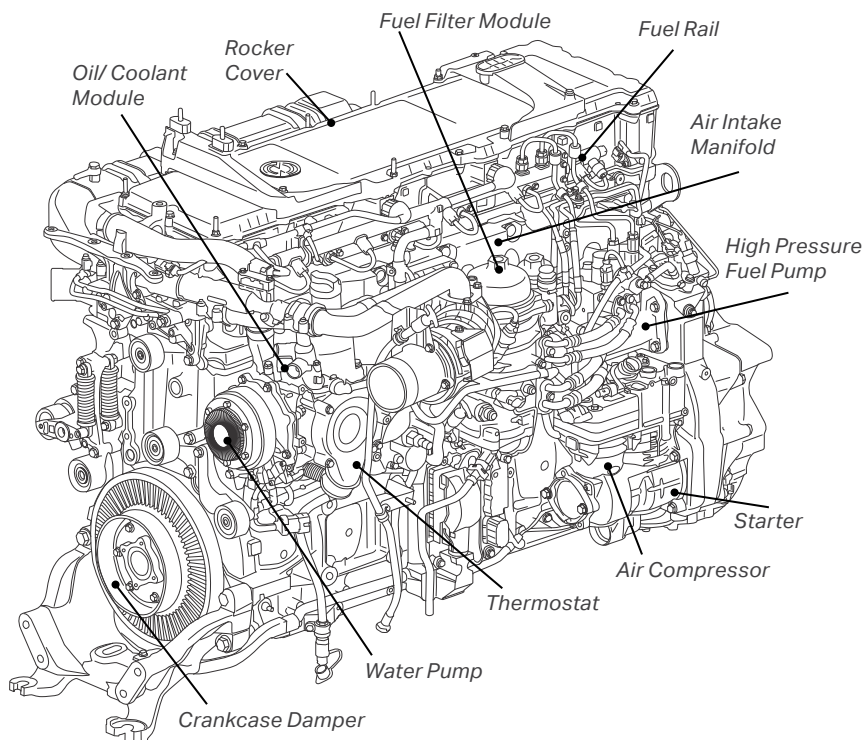
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Engine Coverage

ENGINE COVERAGE

	Case	Caterpillar	Cummins	Detroit Diesel	DEUTZ	Ford	GM	Hino	Isuzu	IVECO	John Deere	Komatsu	Kubota	Mack	Mercedes	Mitsubishi	MTU	Navistar	PACCAR	Perkins	Volvo
Cylinder Heads		✓	✓	✓	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓			✓	✓	✓	✓
Engine Blocks		✓	✓	✓	✓				✓		✓		✓	✓				✓		✓	
Complete Engines		✓	✓	✓	✓	✓	✓		✓				✓		✓			✓		✓	
Head Bolts & Kits	✓	✓	✓	✓	✓	✓	✓		✓	✓	✓		✓		✓			✓	✓	✓	✓
Valves & Components		✓	✓	✓	✓	✓	✓		✓	✓			✓	✓	✓			✓	✓	✓	✓
Crankshafts		✓	✓	✓	✓	✓	✓		✓	✓	✓		✓	✓	✓				✓	✓	✓
Camshafts		✓	✓	✓	✓	✓	✓		✓	✓	✓		✓	✓	✓			✓	✓	✓	✓
Inframe & Overhaul Kits		✓	✓	✓	✓	✓	✓		✓	✓	✓		✓	✓	✓			✓	✓	✓	✓
Cylinder & Piston Kits		✓	✓	✓	✓	✓	✓		✓	✓	✓		✓	✓	✓			✓	✓	✓	✓
Connecting Rods		✓	✓	✓	✓	✓	✓		✓	✓	✓		✓	✓	✓			✓	✓	✓	✓
Exhaust Manifolds		✓	✓	✓	✓	✓	✓		✓				✓				✓	✓	✓	✓	✓
Overhaul & Head Gasket Sets		✓	✓	✓	✓	✓	✓		✓	✓	✓		✓	✓	✓			✓	✓	✓	✓
Bearings		✓	✓	✓	✓	✓	✓		✓	✓	✓		✓	✓	✓			✓	✓	✓	✓
Oil Coolers		✓	✓	✓	✓	✓	✓		✓	✓			✓		✓			✓		✓	✓
Oil Pans		✓	✓	✓	✓	✓	✓		✓				✓					✓	✓	✓	✓
Oil Pumps		✓	✓	✓	✓	✓	✓		✓	✓			✓	✓	✓			✓	✓	✓	✓
Water Pumps		✓	✓	✓	✓	✓	✓		✓	✓	✓		✓	✓	✓		✓	✓	✓	✓	✓
Aftercoolers		✓	✓	✓	✓				✓				✓							✓	
Thermostats		✓	✓	✓	✓	✓	✓		✓	✓			✓	✓	✓				✓	✓	✓
Fan Clutches & Flywheels		✓	✓	✓	✓				✓				✓							✓	✓
ECMs & Sensors		✓	✓	✓	✓	✓	✓		✓	✓	✓		✓	✓				✓	✓	✓	✓
Air System Compressors		✓	✓	✓					✓				✓							✓	
Fuel Injectors	✓	✓	✓	✓	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Fuel Pumps	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Turbos		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
DPFs & DOCs		✓	✓	✓				✓	✓					✓	✓			✓	✓		✓
Rotating Electrical	✓	✓	✓	✓	✓	✓					✓			✓				✓	✓		✓
Filtration	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓



M&D has always stocked high-horsepower fuel injectors & pumps. Now we cover more HHP engines like Cummins QSK, Cat 3500 and MTU 2000/4000 with more parts like cylinder heads, engine kits and turbos.

M&D IS HIGH-HORSEPOWER



Whether you're maintaining engines on a fracking unit, tug boat, gen set or mining equipment, M&D has the parts you need to keep your engines running.

Find HHP parts throughout the catalog.



ENGINE & COMPONENTS

- ✓ Cylinder Heads
- ✓ Blocks
- ✓ Head Bolt Kits
- ✓ Spacer Plates
- ✓ Valves
- ✓ Rocker Levers
- ✓ Crankshafts
- ✓ Camshafts
- ✓ Overhaul & Inframe Kits
- ✓ Cylinders
- ✓ Pistons
- ✓ Connecting Rods
- ✓ Exhaust Manifolds
- ✓ Gaskets
- ✓ Bearings
- ✓ Oil Coolers
- ✓ Oil Pans
- ✓ Oil Pumps
- ✓ Water Pumps
- ✓ Aftercoolers
- ✓ Thermostats
- ✓ Fan Clutches
- ✓ Sensors & ECMs
- ✓ Electrical
- ✓ Air System Compressors
- ✓ Complete Engines



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Deutz BF2011



Kubota V2203

WE OFFER STANDARD COMPLETE HEADS TO ULTRA-HIGH PERFORMANCE.

- With over **80 YEARS OF EXPERIENCE**, DCW leads the industry in remanufacturing
- The **INDUSTRY'S BEST WARRANTY**:
 - 12 month unlimited miles, replacement head and labor
 - Up to \$5K on progressive damage
 - In-house administration averages only 72 hours*
- Cylinder heads come with new valve springs, spring retainers, valve keepers, intake valves, and pre-installed cam bearings, **ALL BUILT TO OE STANDARDS** (except where noted)
- NO CORE CHARGE AND NO CORE RETURN** with new heads (reman heads require both)

STANDARD

PERFORMANCE

With either **INCONEL** intake or exhaust valves

HIGH PERFORMANCE

With BOTH **INCONEL INTAKE AND EXHAUST** valves

ULTRA-HIGH PERFORMANCE

With a **FIRE-RING** head **AND INCONEL®** INTAKE AND EXHAUST valves

*Check <https://mddistributors.com/parts/warranty-policy> for more details

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Cylinder Heads

Cummins ISX/QSX



Caterpillar C15



Detroit Diesel
Series 60



Navistar DT466E



Brand-new factory replacement
with all new components **BUILT
TO OE STANDARDS**

Series 1

MAKE MODEL NOTES NEW/ REMAN PART NUMBER

PERFORMANCE

Caterpillar	3406E		New	N223-9250FR
Caterpillar	C15/ Acert	Universal	New	N223-9250FR
Cummins	ISX	DOHC	New	N4101420FR
Cummins	ISX15	SOHC	New	N4298234FR
Cummins	QSX	DOHC	New	N4101420FR
Cummins	QSX15	SOHC	New	N4298234FR

Series 2

HIGH PERFORMANCE

Caterpillar	3406E		New	N223-9250AVS
Caterpillar	C15/ Acert	Universal	New	N223-9250AVS
Cummins	ISX	DOHC	New	N4101420AVS
Cummins	ISX15	SOHC	New	N4298234AVS
Cummins	QSX	DOHC	New	N4101420AVS
Cummins	QSX15	SOHC	New	N4298234AVS
Iveco	F3A	10.7L OHC	New	HIVF3AVS

Series 3

ULTRA-HIGH PERFORMANCE

Caterpillar	3406E		New	N223-9250EVS
Caterpillar	C15/ Acert	Universal	New	N223-9250EVS
Cummins	KT	Premium	New	N3811985VS
Cummins	ISX	DOHC	New	N4101420IVS
Cummins	ISX15	SOHC	New	N4298234IVS
Cummins	QSX	DOHC	New	N4101420IVS
Cummins	QSX15	SOHC	New	N4298234IVS
Iveco	F2CE	8.7L OHC	New	HIVF2CEVS
Iveco	F3BE	12.9L OHC	New	HIVF3BEVS

SEE FOLLOWING 9 PAGES FOR ALL OUR CYLINDER HEADS

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Allis-Chalmers — Caterpillar

	FITS	TYPE	NEW/ REMAN	PART NUMBER
 <i>N223-9250FR</i>	FOR ALLIS-CHALMERS			
	190, 200 Tractor / 4.9L 301CI	Bare	Reman	HAC4008086B
	433, 3.3L 200CI	Bare	Reman	HAC4007809B
	443, 3.3L 200CI	Bare	Reman	HAC4007809B
	2900, 7010 Tractor / 4.9L 301CI 649T	Bare	Reman	HAC4006933B
	2800, 200 Tractor / 4.9L 301CI	Bare	Reman	HAC4008086B
	3500, 7.0L 426CI 670T	Bare	Reman	HAC4036658B
	FOR CATERPILLAR			
	C6.6	Complete	New	N309-6663VS
	C7	Complete	Reman	HCT219-5847VS
	C7	Complete	Reman	HCT259-8305VS
	C9	Complete	New	N201-2178VS
	C9, Acert	Complete	New	N252-8437VS
	C10	Complete	New	N162-0683VS
	C12, Marine	Complete	New	N148-2135VS
	C12	Complete	New	N162-0683VS
	C12, Early Setup	Complete	Reman	HCT2W5800VS
	C12, Later Setup	Complete	Reman	HCT201-4257VS
	C13	Complete	New	N3050617VS
	C15/ Acert, Universal	Performance	New	N223-9250EVS
	C15/ Acert, Universal	High Performance	New	N223-9250AVS
	C15/ Acert, Universal	Ultra-High Performance	New	N223-9250FR
	C16, Early Setup	Complete	Reman	HCT2W5800VS
	C16, Later Setup	Complete	Reman	HCT201-4257VS
	C27	Complete	Reman	HCT284-2785VS
	C32	Complete	Reman	HCT284-2785VS
	D7	Complete	New	N1M2960VS
	D9, Counter Bore	Complete	New	N7N6340VS
	D9, Spacer Plate	Complete	New	N7N3630VS
	D330A	Complete	New	N2S9000VS
	D330C	Complete	New	N7S7070VS
	D333A	Complete	New	N5S1880VS
	G333A	Bare	Reman	HCT7L869B
	D333C	Complete	New	N1P4302VS
	D339	Complete	New	N1M2960VS
	D342, Counter Bore	Complete	New	N8N6004VS
	D342, Spacer Plate	Complete	New	N8N6000VS
	G342, Counter Bore	Complete	New	N8N6005VS
	G342, Spacer Plate	Complete	New	N8N6001VS
	D343	Bare	Reman	HCT8L8957B
	D343, Marine	Complete	Reman	HCT9M8968VS
	D343	Complete	New	N4N6765VS
	D353, Counter Bore	Complete	New	N7N6340VS
	D353, Spacer Plate	Complete	New	N7N3630VS
	G353	Complete	New	N5L4908VS
	D379	Complete	Reman	HCT5N5280VS
	G379	Complete	Reman	HCT5L3261VS
	D398	Complete	Reman	HCT5N5280VS



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Cylinder Heads

Caterpillar, cont.



N223-9250FR

FITS	TYPE	NEW/ REMAN	PART NUMBER
G398	Complete	Reman	HCT5L3261VS
D399	Complete	Reman	HCT5N5280VS
G399	Complete	Reman	HCT5L3261VS
1693	Complete	New	N4N6765VS
3024	Complete	New	N3024VS
3044C, S4S MITZ PC/GP	Complete	New	N319-7264VS
3046, S6S MITZ PC/GP	Complete	New	N106-8249VS
3066, Late Style Front Head	Complete	New	N310-9634VS
3066, Late Style Rear Head	Complete	New	N310-9635VS
3114, Non-Swirl Head	Complete	Reman	HCT4W3814VS
3114, Swirl Head	Complete	Reman	HCT7E4214VS
3116, Non Swirl Head	Complete	New	N4W0737VS
3116, Swirl Head	Complete	Reman	HCT101-4570VS
3126-2V	Complete	New	N140-7373VS
3126-2V, Marine	Complete	New	N175-3219VS
3126-3V	Complete	Reman	HCT133-3724VS
3176A	Complete	New	N9Y6678VS
3176B	Complete	New	N104-3844VS
3176C, Marine	Complete	New	N148-2135VS
3196, Marine	Complete	New	N148-2135VS
3204, Precup Style	Complete	Reman	HCT9N0275VS
3204, Direct Injection	Complete	New	N2W7165VS
3208, Direct Injection	Complete	New	N2W7165VS
3304, Precup Style, Spacer Plate	Complete	New	N2W0654VS
3304, Direct Injection	Complete	New	N7C3904VS
G3304, Long Valve	Complete	New	N7W7504VS
G3304, Short Valve	Complete	New	N8N7984VS
3306, Precup Style, Spacer Plate	Complete	New	N2W0656VS
3306, Direct Injection	Complete	New	N7C3906VS
3306, Direct Injection - Truck Style	Complete	Reman	HCT4P6730VS
G3306, Long Valve	Complete	New	N7W8406VS
G3306, Short Valve	Complete	New	N9Y3640VS
G3406, Thin	Bare	Reman	HCTG3406TB
G3406, Thick	Bare	Reman	HCT223-6516B
3406A	Complete	New	N7N1300VS
3406A, DI	Bare	New	N4N2270VS
3406B	Complete	New	HCT7W0006VS
3406C	Complete	New	HCT110-5100VS
3406E	Performance	New	N223-9250EVS
3406E	High Performance	New	N223-9250AVS
3406E	Ultra-High Performance	New	N223-9250FR
G3408, Thin	Bare	Reman	HCT151-5240B
G3408, Thick	Bare	Reman	HCT207-7746B
3408A	Complete	New	N7N0855VS
3408B	Complete	New	N7W2225VS
3408E	Complete	New	N105-3787VS
G3412, Thin	Bare	Reman	HCT151-5239B
G3412, Thick	Bare	Reman	HCT206-7743B
3412A	Complete	New	N7N0845VS

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Caterpillar, cont. — Cummins



N7C3906VS

FITS	TYPE	NEW/ REMAN	PART NUMBER
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3412B	Complete	New	N7W2242VS
3412E	Complete	New	N108-1887VS
G3500	Complete	Reman	HCT185-3607VS
D3508, Early Setup	Complete	Reman	HCT2W5800VS
D3508, Late Setup	Complete	Reman	HCT201-4257VS
3520	Complete	Reman	HCT315-2630VS

FOR CUMMINS

B3.3	Bare	Reman	HCM4989200B
ISB, 5.9L	Complete	New	N3943627VS
ISB, 6.7L Early	Complete	New	N3965999VS
ISB, 6.7L Late	Complete	New	N4983298VS
ISB, EGR	Complete	Reman	HCM5272457VS
ISC	Complete	Reman	HCM3943566VS
ISL, 24V	Complete	New	N3969722VS
ISL, 24V Case & Marine	Complete	New	N5529499VS
ISL 8.3 Gas, CNG	Complete	New	N2878493VS
ISL 9.0 Gas, CNG	Complete	New	N5348546VS
ISM	Complete	New	N3417629VS
ISX, DOHC	Performance	New	N4101420IVS
ISX, DOHC	High Performance	New	N4101420AVS
ISX, DOHC	Ultra-High Performance	New	N4101420FR
ISX 12, Diesel	Complete	Reman	HCM2883274VS
ISX 12, CNG	Complete	Reman	HCM2888376VS
ISX15, SOHC	Performance	New	N4298234IVS
ISX15, SOHC	High Performance	New	N4298234AVS
ISX15, SOHC	Ultra-High Performance	New	N4298234FR
KT, Complete	Complete	New	N3081064VS
KT, Premium	Performance	New	N3811985VS
L10	Complete	Reman	HCM3055721VS
L10 Select /M11	Complete	Reman	HCM4004086VS
N14, Scalloped	Complete	New	N3076209VS
N14, Flat	Complete	New	N3078380VS
NH220, 4V	Complete	New	N142020VS
NH250	Complete	New	N3008101VS
NH250	Complete	New	N3037989VS
QSB 4.5, Early	Complete	New	N39168196VS
QSB 4.5, Late	Complete	New	N2831041VS
QSB 4.5, 16V	Complete	Reman	HCM5311252VS
QSB 6.7BT, Late	Complete	New	N2831029VS
QSX, DOHC	Performance	New	N4101420IVS
QSX, DOHC	High Performance	New	N4101420AVS
QSX, DOHC	Ultra-High Performance	New	N4101420FR
QSX15, SOHC	Performance	New	N4298234IVS
QSX15, SOHC	High Performance	New	N4298234AVS
QSX15, SOHC	Ultra-High Performance	New	N4298234FR
V378	Complete	Reman	HCM3275444VS



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Cylinder Heads

Cummins, cont. — Detroit Diesel



N3913381VS

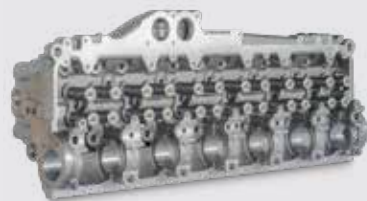
FITS	TYPE	NEW/ REMAN	PART NUMBER
V504	Complete	Reman	HCM3275441VS
V555	Complete	Reman	HCM3275442VS
V903	Complete	Reman	HCM180102VS
V1710, Early Dry	Complete	Reman	HCM133573VS
V1710, Early Wet	Complete	Reman	HCM133570VS
V1710, Late Dry	Complete	Reman	HCM133576VS
V1710, Late Wet	Complete	Reman	HCM133577VS
4BT, 7mm	Complete	New	N3920005VS
4BT, 9mm	Complete	New	N3902521VS
4BT, Marine	Complete	New	N3931109VS
6BT, 7mm	Complete	New	N3913381VS
6BT, 9mm	Complete	New	N3910276VS
6BT, Marine	Complete	New	N3925762VS
6BT, Natural Gas	Complete	New	N3922739VS
6CT, 16" Intake	Complete	New	N3802432VS
6CT, 21" Intake	Complete	New	N3936151VS
6CT, Marine	Complete	New	N4942463VS
88NT	Complete	New	N3055098VS
88NT	Complete	New	N3053346VS
88NT	Complete	New	N3050419VS
400	Complete	New	N3055098VS
400	Complete	New	N3053346VS
400	Complete	New	N3050419VS
855	Complete	New	N3008101VS
855	Complete	New	N3037989VS
FOR DETROIT DIESEL			
DD6, 14.0L Stainless Tube	Complete	New	N23538857VS
DD13	Complete	Reman	HDT47102VS
DD13	Complete	Reman	HDT47113VS
DD15	Complete	Reman	HDT47202VS
DD15	Complete	Reman	HDT47304VS
Series 50	Complete	Reman	HDT23525568VS
Series 50, EGR	Complete	Reman	HDT23529994VS
Series 50, Gas	Bare	Reman	HDT23511357B
Series 60, 12.7L	Complete	New	N23525566VS
Series 60, 12.7L Marine	Complete	New	N23525377VS
Series 60, 12.7L EGR Copper Tube	Complete	Reman	HDT23531254VS
Series 60, 14.0L Stainless Tube	Complete	New	N23538858VS
Series 60, 14.0L Stainless Tube	Complete	New	N23538857VS
8.2 N/S, 9 Bolt VC	Complete	Reman	HDT8926670VS
8.2 O/S, 11 Bolt VC	Complete	Reman	HDT8922929VS
6V92	Complete	New	N5149877VS
8V92	Complete	New	N5149878VS
253-2V	Complete	Reman	HDT5196033VS
271-2V	Complete	Reman	HDT5189858VS
353-2V	Complete	Reman	HDT5197947VS
353-4V	Complete	New	N5198203VS
371-2V	Complete	Reman	HDT5198218VS
371-6V/4V	Complete	Reman	HDT5102769VS
453-2V	Complete	Reman	HDT5198204VS

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Detroit Diesel, cont. — Isuzu



N23525566VS

FITS	TYPE	NEW/ REMAN	PART NUMBER
453-4V	Complete	New	N5198202VS
471-2V	Complete	Reman	HDT5198216VS
471-8V/4V	Complete	New	N5102771VS
671-2V	Complete	Reman	HDT5198219VS
671-12V/4V	Complete	New	N5102770VS
FOR FORD			
6.0L, 6L	Complete	New	N4307317r91VS
6.0L, 18mm	Complete	New	N1872648c93VS
6.0L, Pickup Style	Complete	New	N1899235c1VS
FOR GM			
6.5L, 30 deg Van style	Complete	New	N12533542VS
6.5L, 90 deg Truck style	Complete	New	N12533543VS
FOR IHC			
D239	Bare	Reman	HIH3055049R4B
D282	Bare	Reman	HIH278368R1B
D282	Bare	Reman	HIH304324R2B
D282	Bare	Reman	HIH323771R3B
D310	Bare	Reman	HIH3132605R5B
D358	Bare	Reman	HIH3055655R93B
D360	Bare	Reman	HIH1810075C2B
D361	Bare	Reman	HIH345149R31B
D407	Bare	Reman	HIH670719C1B
D560	Bare	Reman	HIH278368R1B
D560	Bare	Reman	HIH304324R2B
D560	Bare	Reman	HIH323771R3B
D573	Bare	Reman	HIH671300C3B
DT360	Bare	Reman	HIH675542C1B
DT407	Bare	Reman	HIH332024R2B
DT429	Bare	Reman	HIH323939R1B
UD817A, Front	Bare	Reman	HIH341275R22B
UD817A, Rear	Bare	Reman	HIH341276R22B
UD817B, Front	Bare	Reman	HIH670351C1B
UD817B, Rear	Bare	Reman	HIH670352C1B
UD817C, Front	Bare	Reman	HIH682925C1B
UD817C, Rear	Bare	Reman	HIH682927C1B
FOR ISUZU			
C240, 122	Bare	New	NISC240B
4BD1	Complete	New	N51070VS
4BD2	Complete	New	N84531VS
4HEI, OHC	Complete	Reman	HIS4HEIVS
4HK1, OHC	Complete	Reman	HIS4HK1VS
4LC1	Bare	Reman	HIS4LC1B
4LE1	Bare	Reman	HIS4LE1B
6BD1	Complete	Reman	HIS6BD1VS
6HE1, OHC	Complete	Reman	HIS6HE1VS
6HK1, OHC	Complete	Reman	HIS6HK1VS



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Cylinder Heads

IVECO — John Deere



NRE12975VS

FITS	TYPE	NEW/ REMAN	PART NUMBER
FOR IVECO			
F2CE, 8.7L OHC	Performance	New	HIVF2CEVS
F3A, 10.7L OHC	High Performance	New	HIVF3AVS
F3BE, 12.9L OHC	Performance	New	HIVF3BEVS
F3C, 12.9L OHC	Complete	New	HIVF3CVS
FOR JOHN DEERE			
3-179	Complete	Reman	HJDT24755VS
3-179	Complete	Reman	HJDR58685VS
3-179	Complete	Reman	HJDR58686VS
4-270	Complete	Reman	HJDR26020VS
4-270	Complete	Reman	HJDR40540VS
4-276	Complete	Reman	HJDR54560VS
4-276	Complete	Reman	HJDR57078VS
6-329	Complete	Reman	HJDR61035VS
6-404	Complete	Reman	HJDR47320VS
6-404	Complete	Reman	HJDR53200VS
6-404, R58044	Complete	New	NRE12975VS
6-414	Complete	Reman	HJDR61035VS
6-466, R61521	Complete	New	NRE11470VS
6-531	Complete	Reman	HJDR40100VS
6-619, Early	Complete	Reman	HJDR57425VS
6-619, Late	Complete	Reman	HJDR121676VS
950, Tractor	Complete	New	N3T90TJVS
1050, Tractor	Complete	New	N3T90TJVS
3020	Complete	Reman	HJDR45170VS
3029	Complete	Reman	HJDR129305VS
4024	Complete	Reman	HJDSE501605VS
4045	Complete	Reman	HJDR111949VS
4045	Complete	Reman	HJDR121402VS
4045 Power Tech, 2V	Complete	Reman	HJDSE501808VS
4045 Power Tech, 4V	Complete	Reman	HJDSE501801VS
5030PT, 5 Cyl	Complete	Reman	HJDSE501607VS
6068	Complete	Reman	HJDR111950VS
6068	Complete	Reman	HJDR121608VS
6068 Power Tech, 2V	Complete	Reman	HJDR520301VS
6068 Power Tech, 4V	Complete	Reman	HJDR519581VS
6076, R86427	Complete	New	NRE57750VS
6081, R517486	Complete	New	NSE501577VS
6090, 9.0L R519096	Complete	Reman	HJDSE501747VS
6101, 10.1L	Complete	Reman	HJDR121675VS
6125, 12.5L OHC, Single Fuel Rail	Complete	Reman	HJDR504243VS
6125, 12.5L OHC, Dual Fuel Rail	Complete	Reman	HJDR136222VS
6135, 13.5L OHC	Complete	Reman	HJDR525711VS
6135, 13.5L OHC	Complete	Reman	HJDR524900VS
6135, 13.5L OHC	Complete	Reman	HJDR528319VS

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Komatsu — Kubota



NKB-V2203VS

FITS	TYPE	NEW/ REMAN	PART NUMBER
FOR KOMATSU			
4D95	Bare	Reman	HKM4D95B
4D105	Bare	Reman	HKM6134-11-1111B
4D120	Bare	Reman	HKM6112-13-1104B
4D130	Bare	Reman	HKM6112-13-1111B
6D105	Bare	Reman	HKM6138-12-1110B
6D110	Bare	Reman	HKM6137-12-1200B
6D125	Bare	Reman	HKM6150B
6D140	Bare	Reman	HKM6211-11-1110B
6D155	Bare	Reman	HKM6127-11-1138B
6D170	Bare	Reman	HKM6164-11-1110B
FOR KUBOTA			
D600, 3 Cylinder	Complete	Reman	HKBD600VS
D650, 3 Cylinder	Complete	New	NKB-D650VS
D722, 3 Cylinder	Complete	New	NKB-D722VS
D750, 3 Cylinder	Complete	New	NKB-D750VS
D782, 3 Cylinder	Complete	Reman	HKBD782VS
D850, 3 Cylinder	Complete	New	NKB-D850VS
D902, 3 Cylinder	Complete	New	NKB-D902VS
D905, 3 Cylinder	Complete	New	NKB-D905VS
D950, 3 Cylinder	Complete	New	NKB-D950VS
D1005, 3 Cylinder	Complete	New	NKB-D1005VS
D1301, 3 Cylinder	Complete	Reman	HKBD1301VS
D1402, 3 Cylinder	Complete	New	NKB-D1402VS
D1403, 3 Cylinder	Complete	Reman	HKBD1403VS
D1462, 3 Cylinder	Complete	Reman	HKBD1462VS
D1503, 3 Cylinder	Complete	New	NKB-D1503VS
D1703, 3 Cylinder	Complete	New	NKB-D1703VS
D1803, 3 Cylinder	Complete	Reman	HKBD1803VS
DH1100A, 3 Cylinder	Complete	Reman	HKBD1100VS
F2402, 5 Cylinder	Bare	Reman	HKBF2402B
S2600, 6 Cylinder	Complete	New	NKBS2600VS
S2800, 6 Cylinder	Complete	New	NKBS2800VS
V800, 4 Cylinder	Complete	Reman	HKBV800VS
V1100, 4 Cylinder	Complete	Reman	HKBV1100VS
V1200, 4 Cylinder	Complete	Reman	HKBV1200VS
V1305, 4 Cylinder	Complete	Reman	HKBV1305VS
V1502, 4 Cylinder	Complete	Reman	HKBV1502VS
V1505, 4 Cylinder	Complete	New	NKB-V1505VS
V1702, 4 Cylinder	Complete	New	NKB-V1702VS
V1902, 4 Cylinder	Complete	New	NKB-V1902VS
V1903, 4 Cylinder	Complete	New	NKB-V1903VS
V2003T, 4 Cylinder	Complete	New	NKB-V2003VS
V2203, 4 Cylinder	Complete	New	NKB-V2203VS
V2403, 4 Cylinder	Complete	New	NKB-V2403VS
V2607, 4 Cylinder	Bare	Reman	HKBV2607B
V3300, 3 Valves	Complete	New	NKB-V3300-3VVS
V3300, 4 Valves	Complete	New	NKB-V3300-4VVS
Z750, 2 Cylinder	Complete	New	NKB-Z750VS



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Cylinder Heads

Mack — Volvo



N1839769C5DVS

FITS	TYPE	NEW/ REMAN	PART NUMBER
FOR MACK			
E6, 4 Valve	Complete	Reman	HMC732GB5311VS
E7, 4 Valve	Complete	New	N732GB4468MVS
E-Tech, 4 Valve	Complete	New	N732GB5341MVS
MP7, See D12 Volvo	Complete	Reman	HMCMP7VS
MP8, See D13 Volvo	Complete	Reman	HMCMP8VS
675 End, Early	Complete	Reman	HMC732GB5218VS
675 End, Late	Complete	Reman	HMC732GB5280VS
FOR NAVISTAR			
DT466B, Mechanical	Complete	New	N688833C1VS
DT466C, New Gen 5/16"	Complete	New	N1822368C1VS
DT466C, New Gen 3/8"	Complete	New	N1822363C1VS
DT466E, Early 12V Electronic	Complete	New	N1823914c1VS
DT466E, Late 12V Electronic	Complete	New	N1827113C1VS
DT570, Early 24V Electronic	Complete	New	N1839769C5DVS
DT570, Late 24V Electronic	Complete	New	N1881581C1VS
6.9, Early	Complete	Reman	HNV1805296VS
6.9, Late	Complete	Reman	HNV1805855C1VS
7.3, IDI	Complete	Reman	HNV1808030C1VS
7.3, Power Stroke	Complete	Reman	HNV1825113C1VS
FOR PERKINS			
3.152	Bare	Reman	HPK37116140B
4.108	Bare	Reman	HPK37116500B
4.108	Bare	Reman	HPK37116590B
4.154	Bare	Reman	HPK4-154B
4.192	Bare	Reman	HPK3711627A-1B
4.203	Bare	Reman	HPK3711627A-1B
4.236	Bare	Reman	HPK37116820-1B
4.248	Bare	Reman	HPK37116820-1B
4.318	Bare	Reman	HPK37116200B
6.534	Bare	Reman	HPK3711690A/5B
6.534	Bare	Reman	HPK37116680B
6.534	Bare	Reman	HPK3711690A/3B
404	Complete	New	N3024VS
1004	Bare	New	N1004B
1006	Bare	Reman	HPK3712L06A/1B
FOR VOLVO			
D12, 1002010	Complete	Reman	HVLVED12-1002010VS
D12, 1001484	Complete	Reman	HVLVED12-1001484VS
D13, EPA 4	Complete	New	ND131002019VS
D13, EPA 10	Complete	New	ND131002120-10VS
D13, EPA 17	Complete	Reman	HVLD131002120-17VS
D50, 2 - 3 Cylinders	Bare	Reman	HVL465780B
D60A, 2 - 3 Cylinders	Bare	Reman	HVL465180B
TAMD60B, 2 - 3 Cylinders	Bare	Reman	HVL465440B
TAMD63, 2 - 3 Cylinders	Bare	Reman	HVL1001523B
TAMD71A, 2 - 3 Cylinders	Bare	Reman	HVL1001181B
TD40, 4 Cylinders	Bare	Reman	HVLTD40B
TD42, 4 Cylinders	Bare	Reman	HVLTD42B

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CYLINDER HEADS, Volvo, cont.

	FITS	TYPE	NEW/ REMAN	PART NUMBER
	TD45, 4 Cylinders	Bare	Reman	HVLT45B
	TD60B, 2 - 3 Cylinders	Bare	Reman	HVLT60BB
	TD61, 2 - 3 Cylinders	Bare	Reman	HVLT61B
	TD71, 2 - 3 Cylinders	Bare	Reman	HVL466769B
	TD73, 2 - 3 Cylinders	Bare	Reman	HVL1001515B
	TD102, 6-1 Cylinder	Bare	Reman	HVL1001091B
	TD103, 6-1 Cylinder	Bare	Reman	HVL1001520B
	TD121, 6-1 Cylinder	Bare	Reman	HVL1001234B
	TD122, 6-1 Cylinder	Bare	Reman	HVL1001234B
	TD164, 6-1 Cylinder	Bare	Reman	HVL1001676B
	TMD40, 2 - 3 Cylinders	Bare	Reman	HVLTMD40B
	TMD41, 2 - 3 Cylinders	Bare	Reman	HVLTMD41B



ENGINE BLOCKS, Caterpillar

FITS	NEW/ REMAN	PART NUMBER
FOR CATERPILLAR		
C7	Reman	BCT221-4479
C9	Reman	BCT221-3247
C10	Reman	BCT200-2052
C12	Reman	BCT200-2052
C13	Reman	BCT239-7358
C15	Reman	BCT125-8850
C15	Reman	BCT222-1974
C15	Reman	BCT267-4630
C18	Reman	BCT267-4630
C27	Reman	BCT222-0916
C32	Reman	BCT222-0916

FITS	NEW/ REMAN	PART NUMBER
C32 Marine	Reman	BCT252-8375
D311	Reman	BCT4F4074
D315	Reman	BCT1H5768
D318	Reman	BCT1H5652
D320	Reman	BCT3S9120
D326	Reman	BCT3H5959
D330	Reman	BCT7M4300
D330C	Reman	BCT5S5300
D333	Reman	BCT7M4400
D333C	Reman	BCT5S6777
D334	Reman	BCT7S9889
D336	Reman	BCT7S0500



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ENGINE BLOCKS, Caterpillar, cont. — Detroit Diesel

FITS	NEW/ REMAN	PART NUMBER
D337	Reman	BCT1M0763
D339	Reman	BCT4S6840
D340	Reman	BCT4M9200
D342	Reman	BCT2P0902
D342	Reman	BCT7N1000
D342	Reman	BCT7N3627
D343	Reman	BCT7S3600
D346A	Reman	BCT7M4000
D346B	Reman	BCT8S6880
D348	Reman	BCT2N8100
D348	Reman	BCT6N1100
D353	Reman	BCT4H9999
D353	Reman	BCT5S0600
D353	Reman	BCT7N3046
D364	Reman	BCT8H7949
D379	Reman	BCT3N6991
D379	Reman	BCT4L6800
D386	Reman	BCT1F4900
D398	Reman	BCT3N6995
D398	Reman	BCT4L4625
D399	Reman	BCT3N6997
D399	Reman	BCT6L7501
1100	Reman	BCT7E35
1100	Reman	BCT9N3557
1693	Reman	BCT7S3600
3114	Reman	BCT7C3804
3116	Reman	BCT7C3346
3126A	Reman	BCT129-1097
3126B	Reman	BCT129-5923
3204	Reman	BCT4N0100
3204	Reman	BCT7N8600
3208	Reman	BCT7E35
3208	Reman	BCT9N3557
3304	Reman	BCT2P0940
3304	Reman	BCT7N5454
3304	SP 1N3574	New N1N3574
3306	Reman	BCT2P0960
3306	Reman	BCT7N5456
3306	SP 1N3576	New N1N3576
3406A	Reman	BCT7N1200
3406B	Reman	BCT8N9265
3406C	Reman	BCT108-3912
3406E	Reman	BCT108-3918
3406E	Reman	BCT136-7329
3406E	Reman	BCT137-8466
3408	Reman	BCT112-7509
3408	Reman	BCT1W5080
3408	Reman	BCT7N0850
3412	Marine	Reman BCT4N412
3412	Reman	BCT7N840
3412B	Reman	BCT112-7510
3412B	Reman	BCT2W4857
3508	Reman	BCT100-3871

FITS	NEW/ REMAN	PART NUMBER
3508	Reman	BCT101-1201
3512	Reman	BCT100-3872
3512	Reman	BCT101-1203
3516	Reman	BCT100-3873
3516	Reman	BCT101-1204

FOR CUMMINS

ISB	5.9L	Reman	BCM3944918
ISC	8.3L	Reman	BCM3938058
ISK15		Reman	BCM3683264
ISL	9L	Reman	BCMISL 9.0
ISM	11L	Reman	BCM3329058
ISM	11L	Reman	BCM3895836
K19	18.8L	Reman	BCM3001700
K38	38L	Reman	BCM2005513
K50	50L	Reman	BCM3016294
K3067	50L	Reman	BCM3016294
KT1150	18.8L	Reman	BCM3001700
KT2300	38L	Reman	BCM2005513
L10	10L	Reman	BCM3039185
N14	14L	Reman	BCM3081210
NTC350		Reman	BCM210180
NTC350		Reman	BCM216810
NTC400		Reman	BCM218600
NTC400 BC		Reman	BCM3007937
NTZ 855		Reman	BCM3013630
QSB 6.7		Reman	BCMQSB 6.7
QSC	8.3L	Reman	BCM3938058
QSK15		Reman	BCM3683264
QSK19		Reman	BCMQSK 19
6B BT	5.9L	Reman	BCM3900967
6B BT	5.9L	Reman	BCM3902504
6C CT	8.3L	Reman	BCM3914018
6C CT	8.3L Thin Wall	Reman	BCM3926567
6C CT	8.3L Thick Wall	Reman	BCM3928587
88NT		Reman	BCM3031150
400		Reman	BCM3011940
855	14L	Reman	BCM1890904

FOR DETROIT DIESEL

6-53	Reman	BDT5196821
8V53	Reman	BDT5198148
Series 50	Reman	BDTSERIES 50
Series 60	Reman	BDT23506499
Series 60	Reman	BDT23527205
Series 60	Reman	BDT8929656
2-71	Reman	BDT5189873
3-71	Reman	BDT5197273
4-71	Reman	BDT5194900
6-71	Reman	BDT5196146
6V71	Reman	BDT5199135
6V71	Reman	BDT5199137
12V71	Reman	BDT23501583
12V71	Reman	BDT5199139
8V92	Reman	BDT5149245

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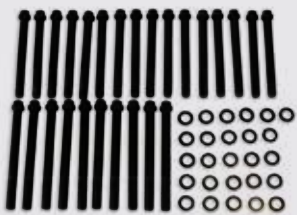


ENGINE BLOCKS, Detroit Diesel, cont. — Navistar

FITS	NEW/ REMAN	PART NUMBER
6-92	Reman	BDT5149243
253	Reman	BDT5196489
353	Reman	BDT5149390
353	Reman	BDT5196490
453	Reman	BDT5149389
FOR JOHN DEERE		
3.152	Reman	BJDR72962
3.152	Reman	BJDT32339
3.179	Reman	BJDR72962
3.179	Reman	BJDT32339
4.202	Reman	BJDR46430
4.202	Reman	BJDR72974
4.202	Reman	BJDR80276
4.27	Reman	BJDR46430
4.27	Reman	BJDR72974
4.27	Reman	BJDR80276
6.414	Reman	BJDR55011
6.414	Reman	BJDR73657
6.603	Reman	BJDR55011
6.603	Reman	BJDR73657
6.6068	Reman	BJDR88379
4045	Reman	BJDR109572
5531	Reman	BJDR48260
6068	Reman	BJDR112871
6076	Reman	BJDR116334
6090	Reman	BJDR502997

FITS	NEW/ REMAN	PART NUMBER
6101	Reman	BJDR116334
6125	Reman	BJD12.5
6144	Reman	BJDR33180
6144	Reman	BJDR80481
6144	Reman	BJDR33180
6144	Reman	BJDR80481
6404	Reman	BJDR33180
6404	Reman	BJDR80481
6404	Reman	BJDR33180
6404	Reman	BJDR80481
6619	Reman	BJDR72130
FOR MACK		
E7	Reman	BMC239GB5528
E-Tech	Reman	BMC239GB5516
673	Reman	BMC239GB5316
675	Reman	BMC239GB5358
676	Reman	BMC239GB5358
711	Reman	BMC239GB5316
865	Reman	BMC865
866	Reman	BMC865
FOR NAVISTAR		
MaxxForce	Reman	BNVMAXXFORCE
466E	Reman	BNV1820494C1
466NGD	Reman	BNV1820494C4
466	Reman	BNV675500C2

HEAD BOLT KITS

	FOR	FITS	REFERENCE #
 C15HBK	Case	IH	RP721113
	Caterpillar	C15, C15 Acert, 3406E	C15HBK
	Cummins	ISX, QSX	ISXHBK
	Cummins	6C, ISC, ISL, 2-Valve Head	3917729 / 3917728
	Detroit Diesel	Series 60, 11.1L, 12.7L, 14.0L	HBS002
	Ford	Powerstroke, 6L, 2003-2010	2504202
	Ford	Powerstroke, 6.4L, 2008-2010	2504203
	GM	Duramax, 6.6L, 2001-2015	2304201
	John Deere	6-404D, 6-404T/A, 6-466D/T	AR47127
	John Deere	6-329D, 6-359D/T/A Late, 6059D/T, 6-414D/T, 6068D/T, 6068D/T/H PowerTech	RP1292
	John Deere	3029, 3179	RP1290
	John Deere	4039, 4045, 4239, 4276	RP1291



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Head Bolts & Spacer Plates

HEAD BOLTS

	FOR	FITS	NOTES	REFERENCE #
	Caterpillar	C11, C13	Hex Head M16X2 x 220mm	2421811
	Caterpillar	C15	12 Point head 3/4"-16 x 8.50	1241854
	Caterpillar	C15	12 Point head 3/4"-16 x 7.638"	1241855
	Caterpillar	3208, 777	Hex Head 3/8-16" x 2.75"	5P3875
	Caterpillar	Various	12 Point head 5/8-18" x 4.25"	1284845
	Caterpillar	Various	Hex head 1-14" x 9"	9F8122
	Cummins	ISB	Flanged hex head M12 x 1.75 x 130	3927063
	Cummins	C Series	Flanged hex head M14 x 2.0 x 160mm	3960043
	Cummins	ISM, M11, QSM11	Flanged hex head M14-1.50 x 140	4923187
	Cummins	ISX /QSX	Flanged Hex Head, 3678506 x 22 & 3678804 x 4]	HDBOLTSET
	Cummins	ISX, QSX	Flanged hex head	3678506
	Cummins	K38, K50	Flanged hex head	3631163
	Cummins	N14, 855	Hex head 11/16" -16 x 7.25"	3071161
	Cummins	QSK	Flanged hex head	5374571
	Cummins	855 Series, Big Cam	Hex head 11/16-1"6 x 7.375"	3013623
	Detroit Diesel	DD13, OM470, OM471	Outer Polygon Head	4700160069
	Detroit Diesel	DD13, OM471	Set of 38 Bolts, Male star head, M15x2x192]	4710160069
	Detroit Diesel	DD15, DD16, OM472, OM473	Thread Size: M 16x2,0x191 Male Torx	4720160169
	Detroit Diesel	Series 50, Series 60, 8.5L, 11.1L, 12.7L, 14.0L	Hex head M16 x 2 x 175	23530768
	Mercedes	OM457, OM460	Set of 4 (1/ cylinder) diameter: 15; length: 210; pitch: 2	4579900201
	Navistar	DT466E, 1530 M15	Flanged hex head M15 x 1.75 x 180mm	1833029
	PACCAR	MX-13, 6 Cyl.	Includes: 1822166 [x26] & 1822941 [x7]	1822166
	Volvo	D12, D13	Set of 38 Bolts in 2 Boxes	136.68

PRO TIP

New head bolts should be used every time the cylinder head is replaced. Correct head bolts ensure a proper seal on the head gasket. An improper seal can lead to coolant leaks in the engine and eventually cause engine issues, requiring expensive repairs.

SPACER PLATES

	FOR	FITS	NOTES	REFERENCE #
	Caterpillar	C15, C15 Acert, C16	Cylinder Block Spacer: 0.75" x 43.55"	6I4421
	Caterpillar	C15, C18, 3406E, 836K	Cylinder Block Spacer: .003" Undersize	1389381
	Caterpillar	3406B, 3406C	Cylinder Block Spacer: 0.75" x 43.55"	6I2981
	Caterpillar	3500	Cylinder Block Spacer	5197297

MORE SPACER PLATES AVAILABLE....CONTACT YOUR REP OR VISIT US ONLINE.

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EXHAUST VALVES

	FOR	FITS	NOTES	REFERENCE #
 1944897	EXHAUST VALVES			
	Caterpillar	3500	Stellite face 1/2"	1944897
	Cummins	ISX, QSX, Signature 600		4101454
	Cummins	K Series	2.220 Head Diam. Inconel	3088389
	Detroit Diesel	DD13, OM471	30°, Length: 246.5 mm	4710500527
	Detroit Diesel	DD15	Inconel	4591ECX
	Detroit Diesel	DD15, DD16, OM472, OM473, 4-Valve	30°	4730500127
	Detroit Diesel	Series 60, 14.0L		23529596
	Detroit Diesel	Series 60, U & H Identification		23501577
	Mack	MP7, MP8	Stellite Face	20768519
	Mercedes	MBE 4000, OM460	36°, Length: 145.00 mm	4570500327
	Mercedes	MBE 4000, OM460	45°, Length: 145.00 mm	5410500227
	PACCAR	MX-11, Euro 6	30°, 39.0 mm x 9.0 mm x 194.0 mm, 3-Groove	1982635
	PACCAR	MX-13, 6 Cyl.	30°, 40.90mm x 9.90mm x 169.60mm [P/U: 2]	2015131
	Volvo	D11, Euro 3/5/6	30°, Length: 192.70 mm	3842972
	Volvo	D12, DH12	45°, Length: 191.60 mm	20441945
	Volvo	D13K, DT113, Euro 6	35°, Length: 191.70 mm	21428679
	Volvo	D13, VED12	Stellite Face	20768519
	EXHAUST VALVE KITS			
	Cummins	ISC, ISL, 8.9L		4309564
	Cummins	QSK		2881811
	Cummins	QSK		4376282
	Detroit Diesel	DD15		A4730500127
	Detroit Diesel	Series 53		5198529
	Detroit Diesel	Series 53, Turbo		5197176
	Detroit Diesel	Series 71, Turbo & Non-Turbo		23500501
	EXHAUST VALVE SEATS			
	Caterpillar	3500C		2899745
	Cummins	ISX, QSX, Signature 600		3679537
	Detroit Diesel	Series 60		8929126
	Volvo	D11, Euro 3/5/6	40 x 31.2 x 6.4; G3; 30°	20732758
	Volvo	D13, DXi13, TAD13	43.1 x 33 x 7.5; G1; 30° [P/U: 2]	9247035



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Valves & Components

INTAKE VALVES

	FOR	FITS	NOTES	REFERENCE #
 1838809	INTAKE VALVES			
	Cummins	ISX, QSK		4965868
	Cummins	QSK		4016438
	Detroit Diesel	DD13, OM471	20°, Length: 240.00 mm	4710500926
	Detroit Diesel	DD15, DD16		4590ACX
	Detroit Diesel	DD15, DD16, OM472, OM473, 4-Valve	20°, Length: 240.00 mm	4730500126
	Detroit Diesel	Series 60, 11.1L, 12.7L		8929589
	Detroit Diesel	Series 60, 12.7L & 14.0L, EGR		23501576
	Mercedes	MBE 4000, OM460	30°, Length: 144.90 mm	4570530001
	Mercedes	MBE 4000, OM460	30°, Length: 145.00 mm	4600530001
	PACCAR	MX-11, Euro 6	20°, Length: 195.0 mm, 42.40 mm x 9.0 mm x 195.0 mm, 3-Groove	1982634
	PACCAR	MX-13, 6 Cyl.	20°, 44mm x 9.90mm x 169.80mm, P/U: 2	2015130
	Volvo	D11, Euro 3/5/6	30°, Length: 192.0 mm	21427620
	Volvo	D12, D12H	30°, Length: 191.90 mm	20459326
	INTAKE VALVE KITS			
	Cummins	K Series, 8.9L		2881836
	Cummins	KTA19, QSK19, QSK60, QSK95		2881815
	Cummins	M11		3803518
	Detroit Diesel	Series 50, Series 60, 8.5L, 11.1L, 12.7L, 14.0L		23501576
	INTAKE VALVE SEATS			
	Caterpillar	C15, 3406E		1085912
	Caterpillar	3500C		1838809
	Cummins	ISX		3104445
	Cummins	QSK		3649878
	Detroit Diesel	Series 50, Series 60, 11.1L 12.7L & 14.0L		8929127
	Detroit Diesel	DD15, DD16, 14.8L		691981
	Volvo	D11, Euro 5/6	42 x 33 x 7.3; G3; 30°	20509465
	Volvo	D13, DXi13, TAD13	45.1 x 34 x 7.5; G1; 24.5° [P/U: 2]	9247034

VALVE COVERS

	FOR	FITS	REFERENCE #
 5526845	Cummins	ISB, 6.7L	5526845
	Cummins	K19, QSK	3090495
	Cummins	KTA19, 38	4917449
	Detroit Diesel	Series 60	23522272

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VALVE COVER GASKETS

	FOR	FITS	NOTES	REFERENCE #
 3104392	Caterpillar	C15 Acert		3483681
	Caterpillar	3304		CB8S1606
	Caterpillar	3406B, 3406C		2341874
	Cummins	B Series, 5.9L & 6.7L, 279, 3610, 2006-2014		5367847
	Cummins	ISB, ISX, QSX, 15.0L, CM2250/2350	Material: ACM (Polyacrylate)	3104392
	Cummins	ISX, QSX, 15.0L, CM870/871, EPA10		4026507
	Cummins	L10, M11		3883220
	Cummins	KTA, QSK		4917451
	Cummins	6BT, ISB, QSB, 5.9L, 6.7L, 2003-2020		VS50543
	Detroit Diesel	DD13, OM471		4710160121
	Detroit Diesel	DD13, OM471		4710160480
	Detroit Diesel	DD13, OM471		4710160521
	Detroit Diesel	DD13, DD15, DD16, OM470, OM471, OM472, OM473		4720110380
	Detroit Diesel	DD15		4720160680
	Detroit Diesel	DD15, DD16, OM472, OM473		4720160121
	Ford	Power Stroke, 6.7L, 2011-2017		VS50658
	Ford	Power Stroke, 7.3L, 1998-2003	Single valve	1826703C1
	Mack	MP7	Cylinder Head Cover: Plastic, Upper	21487571
	Mercedes	MBE4000, OM460		4600160121
	Mercedes	OM457, OM458, OM460, OM521, OM522, OM541, OM542, OM941, OM942	Cylinder Head Cover: Plastic	4570160221
	Mercedes	OM457, OM458, 6 Cyl.	Cylinder Head Cover: Cast Aluminium	4570160021
	Navistar	DT466, (no engine brake), 2004-2007		1842380C95
	Navistar	DT466E, DT530E, 1993 - 1999 HEUI, 2000 - 2003 NGD		1824984C92
	Navistar	DT466E HEUI, DT530E HEUI, DT570, I530		1842663C93
	Navistar	T444E, 7.3L, 1998-2003	Single valve	1826703C1
	PACCAR	MX-13	Cylinder Head Cover: Cast Aluminium	1924761
	PACCAR	MX-13, 265/303/315/340/355/375/390	Cylinder Head Cover: Plastic, Upper	2105834
	PACCAR	MX-13, 265/303/315/340/355/375/390	Cylinder Head Cover: Plastic, Lower	2105835
	Volvo	D11		20804638
	Volvo	D11		21487571
	Volvo	D12, D1H2, 6 Cyl.		8170116
	Volvo	D13, K420/460/500/540	Cylinder Head Cover: Elastomer	22777560

VALVE GUIDES

	FOR	FITS	NOTES	REFERENCE #
 23533552	Caterpillar	C15, 3406E, 3408E, 3412E		1227375
	Cummins	ISX		4026657
	Cummins	KTA, QSK		4099096
	Cummins	N14		3064312
	Cummins	QSK		2881436
	Cummins	QSK19, 45, 60		3646200
	Detroit Diesel	DD13, DD15	Length: 98.1 MM	472473VG
	Detroit Diesel	Series 60		23533552
	Mercedes	OM457, OM458, OM460, OM 521, OM522, OM541, OM542, OM941, OM942	Packing Unit: 4	4570531230
	Volvo	D9, D11, D12, D13	Length: 83.20 mm	1546437
	Volvo	D9, D11, D12, D13	Length: 83.40 mm	3183283



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Valve Components

VALVE KEEPERS

FOR	FITS	NOTES	REFERENCE #
Detroit Diesel	DD 11, D13, D15, D16, OM470, OM471, OM472, OM473		4720530026
Mercedes	MBE4000, OM460	9mm	5410530226
PACCAR	MX-13		1440834
Volvo	D7, D9, D12, D12H, D60, TD60, TD61, TD610, TD73	Valve Stem Diameter: 8.0 mm	1677875

VALVE STEM SEALS

	FOR	FITS	NOTES	REFERENCE #
 23523930	Cummins	ISX		4356366
	Cummins	KTA, QSK		4099092
	Cummins	QSK		4314392
	Detroit Diesel	Series 60		23523930
	Mercedes	MBE4000, OM460		0000533558
	PACCAR	MX-13	10x12,8/16,5x10,9 / FPM PR	1813133
	PACCAR	MX-13	10x12.8/16.2x9.5 FPM (fluoride rubber)	1819065

VALVE CROSSHEADS

	FOR	FITS	REFERENCE #
 3943626	Cummins	B Series, 4.9L	3943626
	Cummins	K19, K38, K50	3086362
	Cummins	L10, M11, 11.0L	3070175
	Cummins	QSK	3641535

VALVE COMPONENTS

	PART TYPE	FOR	FITS	REFERENCE #
 23537089	Exhaust Valve Adjusting Screw	Detroit Diesel	Series 60	23537089
	Intake Valve Adjusting Screw	Detroit Diesel	Series 60	23520818
	Inlet Valve (Inconel)	Caterpillar	G3406, G3412	3581229
	Valve Bridge	Caterpillar	C15, 3406E	611458
	Valve Spring	Cummins	ISB 24 valve	4936080

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ROCKER LEVERS

	FOR	FITS	NOTES	REFERENCE #
 5484230	LEVERS			
	Caterpillar	3500		0R1621
	Caterpillar	3508B, 3516B		2816159
	Cummins	ISX	Intake	5484230
	Cummins	ISX	Intake Rear	5484231
	Cummins	ISX	Exhaust	5484228
	Cummins	ISX, QSK		4311990
	Cummins	KTA19		3053476
	Cummins	KTA, QSK		3053477
	Cummins	855 NH/ NT		3071452
	Detroit Diesel	Series 60	Exhaust	23538247
	LEVER ASSEMBLIES			
	Caterpillar	C15		20R3317
	Cummins	B Series, 5.9L, 6.7L		4995602
	Detroit Diesel	Series 60		23524771
	Detroit Diesel	Series 60, 12.0L		23535277
	Detroit Diesel	Series 60, 14.0L		23537072

ROCKER COVER GASKETS

	FOR	FITS	NOTES	REFERENCE #
 4058981	Cummins	KTA, QSK		4920076
	Cummins	KTA, QSK19		5373849
	Cummins	N14	MOLDED PLASTIC	3066311
	Cummins	N14, 14.0L	Box to head	4058981
	Cummins	QSK		3332291
	Cummins	Various		3171499
	Detroit Diesel	Series 60	Upper	23511991
	Detroit Diesel	Series 60, 11.1L, 12.7L	Single piece	23516322
	Detroit Diesel	Series 60, 12.7L, 14.0L	New style black	23522269

ROCKER LEVER COMPONENTS

	PART TYPE	FOR	FITS	REFERENCE #
 610901	Rocker Lever Adjusting Screw	Detroit Diesel	Series 60	23537089
	Rocker Lever Housing	Cummins	QSK	5593393
	Rocker Lever Shaft	Caterpillar	C15, 3406	610901
	Rocker Lever Shaft	Cummins	QSK	3176772
	Rocker Lever Shaft	Caterpillar	3500	2302633



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Lifters, Crankshafts & Components

LIFTERS/TAPPETS

	FOR	FITS	NOTES	REFERENCE #
 1809570C5	Caterpillar	3406		4223883
	Caterpillar	3500		5744543
	Cummins	ISB, 2003-2018		3947759
	Detroit, Ford, GM, Navistar	Various, 1994-2012		2131725
	Ford	Various, 1982-2012		HT2104
	Mack	E7, E-Tech		72GC373A
	Mercedes	OM457, OM460, OM521, OM522 OM541, OM542, OM941, OM942	Mechanical	5410500322
	Mercedes	OM457, OM458, OM460, OM541, OM542, OM941, OM942	Mechanical w/2 Oil Holes	5410501722
	Navistar	DT466, DT466E, DT530, DT530E		1809570C5
	Navistar	DT466E & I530, 2004+		1850160C3
	Navistar	DT466 & I530, 2004+		1894235C91
	PACCAR	MX-13, 303/315/340/355/375/390		1645642
	PACCAR	MX-13, 303/315/340/355/375/390		1867257



CRANKSHAFTS, Caterpillar — Detroit Diesel

FITS	NOTES	REFERENCE #
FOR CATERPILLAR		
C4.4T		B2327400
C13	Timing gear installed	3133997
C15		1601799
C15 Acert	w/o gear	3370201
3054		B2327400
3304		4N7692
3306	w/ gear	4N7693
3306	w/o gear	4N7693
3406E		611453
FOR CUMMINS		
B Series, 5.9L, 12 valve		3929037
B Series, 5.9L, 12 valve		4980462
B Series, 6.7L		5301009
C Series, 8.3L		3917320
C Series, 8.3L		3918986
C Series, 8.3L		3965008
ISC, 8.3L		3918986
ISC, 8.3L		3965008
ISL, 8.3L		3918986
ISL, 8.3L		3965008
ISL, 8.3L, 8.9L	w/ gear adapter, hub & tone wheel	3965010

FITS	NOTES	REFERENCE #
ISX, 15.0L	w/ gear adapter, hub & tone wheel	3965010
ISX		4393462
ISX	Crankshaft Adapter	4965400
L10, STD	6 bolt short nose	3027931
M11, STD		3073707
N14	Crankshaft Adapter	3036052
N14		3064291
NH250	conical tapered nose	3029340
NT855	conical tapered nose	3029340
NT855	bullnose	3608833
QSK23		4096696
QSX, 15.0L	w/ gear adapter, hub & tone wheel	3965010
4BT, 3.9L		3907803
6C, 8.3L		3918986
FOR DETROIT DIESEL		
DD13		A47210310701
DD13, OM471		4710300101
DD15		A4720310301
Series 60, 12.7L		23515598
Series 60, 14.0L		23527725
8V92		5101588

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CRANKSHAFTS, cont., John Deere — Volvo

FITS	NOTES	REFERENCE #
FOR JOHN DEERE		
6068H Powertech	1 bolt nose	RE505921
6081 PowerTech		RE534314

FITS	NOTES	REFERENCE #
FOR MERCEDES		
MBE 4000, OM460	Does not have gear	4600300001
OM457, OM458, OM476, 6 Cyl.	8 Forged on Counterweights	4570300201
FOR VOLVO		
D13B, -A/B/C/D/G/H/J/K/L/M MP, -E MH	4 Forged on Counterweights	20486222

TIMING GEARS

	FOR	FITS	REFERENCE #
	Cummins	KTA/ QSK, (small end)	3628798
	Detroit Diesel	Series 60	8929497

SEAL & SLEEVE KITS

	FITS	NOTES	REFERENCE #
 3926126	FOR CATERPILLAR		
	C15, 15.2L	Rear Main	1425868
	C18, 18.1L	Rear Main	1425868
	3406, 3406B	Front	1425867
	3406, 3406B, 14.6L	Rear Main	1425868
	3412, 27.0L	Rear Main	1425868
	FOR CUMMINS		
	B Series, 3.9L, 5.9L, 6.7L	Front	3802820
	B Series, 3.9L, 5.9L, 6.7L, 8.3L	Rear	3926126
	C Series, 3.9L, 5.9L, 6.7L, 8.3L	Rear	3926126
	ISB, 3.9L, 5.9L, 6.7L	Front	3802820
	ISX	Rear Main	4965569
	K19	Front	3803994
	QSK19, QSK38, QST30, QSK50	Front	3803994
	QSK	Rear Main	4965569
	FOR DETROIT DIESEL		
	Series 50, 8.5L	Front	23518355
	Series 60, 11.1L, 12.7L	Rear, Teflon Series	23516969
	Series 60, 11.1L, 12.7L, 14.0L, New Style	Front	23518355
	Series 71	Rear	23507225



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Crankshafts Components & Camshafts

SEALS

	FOR	FITS	NOTES	REFERENCE #
 3685173	Cummins	B Series	Front	4890832
	Cummins	B Series, C Series, 3.9L, 5.9L, 8.3L	Rear	3909410
	Cummins	L10, M11, ISM	Front (ext damper)	3804744
	Cummins	ISX	Front	3685173
	Cummins	ISX	Rear	4965569
	Cummins	ISX, QSK, 15.0L	Front	4955383
	Cummins	855, N14, 14.0L	Front w/o dust seal	3006736
	Cummins	855, N14, Dry clutch	Rear	3006737
	Detroit Diesel	DD15, OM470, OM471, OM472, 6 Cyl.		159974946
	Detroit Diesel	DD15, DD16, MBE 4000, OM 471	Front, 130mm O/D, 100mm I/D, 11mm Wide	0259973947
	Detroit Diesel	Series 60	Rear	23519651
	Mack	MP8, MP10	Rear, Left Twist; w/Dust Lip	20441481
	Mercedes	Various	Rear, w/ Dust Lip	259975047
	Volvo	D11, D13	Front, Right-hand Twist; w/ Dust Lip	21347087
	Volvo	D12	Front, Right-hand Twist; w/ Dust Lip	3825169
	Volvo	D12, D13	Rear, Left Twist; w/ Dust Lip	20441481



CAMSHAFTS, Caterpillar

FITS	NOTES	NEW/ REMAN	REFERENCE #
FOR CATERPILLAR			
C12		Reman	1382012
C12		New	3330379
C13		New	2300065
C15		Reman	10R1534
C15		Reman	10R3292
C15		Reman	10R3325
C15, 3406E		New	1390538
C15		New	3327299
3304	w/o gear	New	7C3862
3306		New	1113771
3406, 14.6L, Turbocharged		New	4W2430
3406		Reman	6N4990
3406		New	1007408
3406, High lift		Reman	1007409
3406E		Reman	1439153
3500 Series		Reman	20R4768
3512		Reman	20R4767
3512	Right Rear	Reman	20R4770

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CAMSHAFTS, cont., Cummins — Detroit Diesel

FITS	NOTES	NEW/ REMAN	REFERENCE #
FOR CUMMINS			
B Series, 5.9L, Tier 2		New	3929734
B Series, 5.9L, CPCB Power Gen		New	3942567
G14, G855		New	3411327
G14, G855		New	3803738
ISB, QSB, 5.9L, 6.7L		New	4930770
ISC		New	3924471
ISC, 8.3L		New	3944984
ISC, ISL, 8.3L		New	3938163
ISC, ISL, 8.3L, 8.9L		New	3966430
ISC, QSC, 8.3L		New	3923478
ISM, M11		New	3102901
ISM, M11		New	4004556
ISX	Tapered Valve Camshaft	New	4059331
ISX, QSX, 15.0L, HPI, EPA98		New	3100363
ISX, QSX, 15.0L, HPI, EPA07	Injector Camshaft	New or Reman	3684306
ISX, QSX, 15.0L, EPA17		New	3690406
ISX, QSX, 15.0L, HPI, EPA02, DOHC	Injector Camshaft	New	4101432
ISX, QSX, 15.0L, HPI, EPA98, DOHC	Valve Camshaft	New	4298626
ISX, QSX, 15.0L, XPI, EPA10		New	4298628
ISX, QSX, 15.0L, XPI, EPA13, SOHC		New	4298629
L10		New	3895792
M11, 11.0L, CPL 1875 1973 2036 2140 2178 2207 2370 2425		New	3084568
M11		New	3097267
N14, N14 Celect, N14 Celect Plus		New	3411327
N14, N14 Celect, N14 Celect Plus		New	3803738
N14 Plus		New	4024849
N14 STC		New	3800855
NTC300, NTC315, NTC350		New	3608786
QSB, 6.7L		New	3979506
6BT, 5.9L		New	3929042
6BT, 5.9L		New	3929886
6C		New	3924471
6C, 8.3L		New	3938163
855, Big Cam II	Flangeless	New	3049024
855, Big Cam IV		New	3608786
855		New	3801030
855, Big Cam		New	3801763
FOR DETROIT DIESEL			
DD13, OM471	Installation Side: Intake Side	New	4710501301
DD13, OM471	Installation Side: Outlet Side	New	4710501401
DD13, OM472	Installation Side: Intake Side	New	4710501801
DD13, OM473	Installation Side: Outlet Side	New	4710502001
Series 60, 12.7L		Reman	23505195
Series 60, 12.7L		New or Reman	23513564
Series 60, 11.1L		Reman	23518718
Series 60, 12.7L		Reman	23521680
Series 60, 12.7L		New	23521681



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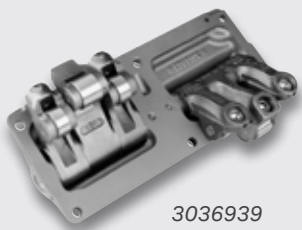
Camshafts & Components

CAMSHAFTS, Detroit Diesel, cont. — Volvo

FITS	NOTES	NEW/ REMAN	REFERENCE #
Series 60, 12.7L		New or Reman	23524912
Series 60, 12.7L		New or Reman	23528309
Series 60, 14.0L		Reman	23529008
Series 60, 14.0L		Reman	23531130
Series 60, 14.0L		Reman	23534735
Series 60, 14.0L	Install Kit	New	23535545
Series 60, 14.0L		Reman	23536003
FOR MACK			
CX613, E-7 E-Tech, CX613 with J-Brake		New	454GC5227C
E-7 E-Tech		New	57GC2190E
E-Tech/ASET	Install Kit	New	ECK-9009-10
E-Tech/ASET, Late		New	454GC5236A
EM6-300 Series, (Brake/Non-Brake) 2V/4V		New	454GC568B
FOR MERCEDES			
OM457, OM460, Euro 2/3	Flange side 6 x M10 thread	New	4600500101
FOR NAVISTAR			
DT466E, 2004+	w/o gear	New	1836156C5
DT466E, 2004+	w/ gear	New	1841331C95
DT466E, 2004+		New	1850153C4
530E, 2004+	w/o gear	New	1836156C5
530E, 2004+	w/ gear	New	1841331C95
530E, 2004+		New	1850153C4
FOR PACCAR			
MX-11, 210/220/240/251/270/271/291/300/320/330 Euro 6	Installation Side: Intake Side	New	2126626
MX-11, 210/220/240/251/270/271/291/300/320/330 Euro 6	Installation Side: Outlet Side	New	2126790
MX-13, 265/303/340/375	Fitting Position: Both Sides	New	2002048
MX-13, 265/303/340/375, EPA 13, w/DEB (DAF Engine Break)	Cam w/ Integrated Shim	New	2002049
MX-13, 265/303/340/375 Euro6, w/o DEB (DAF engine break), 2012+	Cam w/ Integrated Shim	New	2002050
MX-13, 265/303/340/375 Euro6, 2012+	Fitting Position: Both Sides	New	2002051PE
MX-13, 315, Euro 6, EPA 17, 2013+		New	2245293
MX-13, 355, 390, Euro 6, EPA 17, 2013+		New	2245295PE
FOR VOLVO			
D11A, 370/430, Euro 3, EBR-VEB/EBR-EPGC, EM-EC06/EM-EU5		New	22584592
D11 A 370/430, D11 C 330/370/410/450, D11 K 330/370/380/410/430/450/460		New	22584593
D11 A 370/430, D11 C 330/370/410/450, D11 K 330/370/380/410/430/450/460 Euro 6		New	22584594
D11K, 330/370/410/450, Euro 6, EBR-VEB/EBR-EPGC, EM-EC06/EM-EU5		New	23289200
D12C, D12D, 420, 6 Cyl.		New	3165224
D13, 375/405/425/435/455/500	1058.50 mm w/o Bearing	New	22584603
D13, 375/405/425/435/455/500, EBR-VEB7	w/ Exhaust Thrust Bearing	New	22431875
D13A, 360/400/440/480/520, Euro 5, 6 Cyl.		New	22584602
D13A, 400, Euro 5, EBR-VEB7	w/ Exhaust Thrust Bearing	New	21198713
D13C, 380/420, Euro 5		New	22584599
D13C, 380/420/460/500/540, Euro 5, EBR-VEB7; EGR-C; EBR-VGTC		New	22431882
D13C, 460/500/540 Euro 5, EBR-EPG	w/ Exhaust Thrust Bearing	New	23289160
D13C, D13A, DXi13, C-440/460/480/500/520/540, Euro 5, A-460/500, DXi13-460/500, Euro 4/5, EBR-VEB; EPGC		New	23289165



CAM FOLLOWERS

	FOR	FITS	NOTES	REFERENCE #
 3036939	Cummins	N14		3066337
	Cummins	N14		3083971
	Cummins	NTC BC		3036939
	Cummins	NTC SC	Thick Cam	37625
	Cummins	NTC SC	Thin Cam	67009
	Detroit Diesel	Series 53, Series 71, Series 92		8924439
	LEVERS			
	Cummins	QSK45		4065754
	Cummins	QSK60		4065756

CAMSHAFT BEARINGS

	FITS	NOTES	REFERENCE #
 5197944	FOR CATERPILLAR		
	C15		2165582
	C15, C16, C18, C27, C32		SH1979
	3406E		2165582
	3406E, 3456		SH1979
	3500		1011198
	FOR CUMMINS		
	ISM, L10, M11, QSM		2878168
	ISX, QSX	Position # 2 3 4 & 6	SH2136
	ISX, QSX	Position # 1 5 & 7	SH2137
	ISX, QSX, 15.0L		SH2138
	ISX, QSX	Position # 2 3 4 & 6	3680580
	ISX, QSX	Position # 1 5 & 7	3680581
	ISX, QSX, 15.0L		4026423
	FOR DETROIT DIESEL		
Series 53, 6V		5197944	
Series 60, 11.1L, 12.7L, 14.0L		8929690	
Various	Cam End	5111422	
FOR VOLVO			
D9, D11, 6 Cyl.		22879255	

CAMSHAFT BUSHINGS

	FOR	FITS	NOTES	REFERENCE #
 3801106	Caterpillar	C7		2W7213
	Caterpillar	C13		1878969
	Caterpillar	3114, 3116		2W7213
	Caterpillar	3400		M4N685
	Cummins	C Series, 8.3L		3945329
	Cummins	ISX		CB7114
	Cummins	N14, 14.0L		3801106
	Detroit	Series 50, Series 60		8929108
	John Deere	Powertech, 4.5L, 6.8L		NR119874
	John Deere	Powertech 6076, 6081, 6090, 6101		R87561
	Komatsu/ Cummins	3.3L		4994312
	Mercedes	MBE 4000, OM460	Semi-Finished	4570511910
	PACCAR	MX-13, 303/315/340/355/375/390, 6 Cyl.		1365744



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Overhaul Kits



IFK-3406-OH

FITS	NOTES	REFERENCE #
FOR CATERPILLAR		
C12		RR1442948ST
C15		6OH3067460
C15		6OH3569946
C15 Acert		RR3466616
C18, BDN		C18BDNKIT
3126		6OH1504621
3406		340668001
3406, 3406C		6OH2900017
3406		6OH6N4126
3406		6OH7E0539
3406C		6OH1010016
3406E		340682010
3412		12OH9Y7212
3500, Group A		3500KITA
3500, Group B		3500KITB
3500	Top End	LLA3500
3500, WF5, Group A		3500WF5KITA
3500, WF5, Group B		3500WF5KITB
FOR CUMMINS		
ISB, 5.9L, 2006		CPL8344OH
ISB, 5.9L, 4 Valves/ Cylinder		6OH3800781A
ISB, 5.9L, 4 Valves/ Cylinder		6OH4089183A
ISB, 6.7L		OH4955337
ISB, 6.7L		6OH4955365A
ISB, 6.7L, 2007-2012		789-1015
ISB, 6.7L		CPL3335OH
ISB, 6.7L, 2007-2012		ISB631226
ISC, QSC, HPCR		OH4955581A
ISL, 8.9L		OH2881926A
ISL, 8.9L, Articulated Piston		OH4089944A
ISL		OH4089646
ISX, QSX, EGR	Re-ring kit, 150mm Liner	RR4309389B
ISX15, CM870, 2002	Liner 150mm OD	OH4089894A
ISX15, CM870, 2002	Liner 152mm OD	OH4089894B
ISX15, CM871, 2007	Liner 150mm OD	OH2881878A
ISX15, CM871, 2007	Liner 152mm OD	OH2881878B
M11		OH4025162A
M11	w/o piston	RRM11A
4B, 3.9L		4OH3802747A
3.3L, Tier 2, 4 Cylinder	For Komatsu	RP1304

FITS	NOTES	REFERENCE #
FOR DETROIT DIESEL		
DD13 / OM471	Re-Ring Kit	DD13RRK
DD15 / OM472	Re-Ring Kit	DD15RRK
Series 60, 11.1L, 12.7L		OH23532557
Series 60, 12.7L		OH23533204
Series 60, 14.0L, Non-EGR	w/ valve cover gasket	OH23536685C
Series 60, 14.0L	w/ valve cover gasket	OH23530665C
Series 60, 14.0L	Re-Ring Kit	RR23531250
Series 71, Naturally Aspirated, 6V		671XHOH
Series 71, 8V		8OH23522947B
Series 92, 8V		8OH23524341
Series 92, Naturally Aspirated, Cross-head, non-turbo, 8V	w/ complete gaskets	92XHOH
FOR FORD		
Power Stroke, 6.4L, 2008-2010	w/ head bolts	4891033
Power Stroke, 7.3L, 1994-2003		FORD27.3PS
FOR GM		
Duramax LLY, 6.6L, 2004/5-2005.5		78910112
FOR JOHN DEERE		
PowerTech, 4.5L		AB813
PowerTech, 6.8L, Turbocharged		AB821
6-404S, Late S/N		AB216
6068, PowerTech, Interim Tier 4		RP1411
6068H, PowerTech, Interim Tier 4		RP1440
6081A&H, STD high comp ESN 200000+		RP1250
6090H, PowerTech Plus, HPCR		AB900
6090H, PowerTech Plus, HPCR		RP1355
6125A&H, PowerTech, 12.5L		RP1371
FOR MACK		
E7 Series, 4V	2-piece piston	215SB208B
E7 Series, 4V	Two Piece Piston	480-1022
FOR NAVISTAR		
DT466		OH18103594R
DT466		OH1817645
FOR PACCAR		
PX-8, HPCR		OH4955581A

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INFRAME KITS, Caterpillar — Cummins

FITS	NOTES	REFERENCE #
FOR CATERPILLAR		
 6IF1601131	C7	6IF2382698
	C9	6IF2651401
	C10	6IF1337098
	C10	6IF4P5852
	C11	IF1979381
	C12	6IF1442948
	C12	6IF1979374
	C13, SN: LEE	20R1166
	C13	IF3882310
	C15	w/ 1807352 Piston 6IF1807352B
	C15	w/ 2250115 articulated crown 6IF2250115
	C15 Acert, MXS BXS NXS, 435-550HP	3561428
	C15 Acert, 15.2L, MXS BXS NXS	6IF3067460
	C16	IF1398500
	3126	W/ 1-piece piston 6IF2382729
	3176	6IF1337098
	3176	6IF4P5852
	3196	6IF1979328
	3306	MCIF3306
	3406	Piston crown FP-1684540 6IF1684540
	3406	6IF9Y7212
	3406	6IF9Y9889
	3406	IFK3406-0017-0102
	3406, High Output	w/ overhaul gasket set IFK-3406-Oh
	3406	Big Pin MCIF3406BP
	3406	Small Pin MCIF3406SP
	3406B	6IF7E0539
	3406C	6IF1010016
	3406C	6IF1601131
	3406C	6IF2900017
	3406C	6IF7E0292
	3406E	articulated piston 7C2888 4565048
	3406E	340621028
	3406E	articulated piston 1352837 6IF1352837
	3406E	articulated piston 1495566 6IF1495566B
	3406E	articulated piston 7C2888 6IF1807352
	3406E	articulated piston 7C2888 6IF7C2888
	3408	8IF9Y7212
	3412	12IF9Y7212
	3500	R1S 3500R1SINFRAMEA
	3600	Steel Piston KIF5566/462
	3600	Direct Injection KIF9889/62
FOR CUMMINS		
C Series, 8.3L		IF3802657B
C Series		IF4955530
ISB, 5.9L		6IF3800781A
ISB, 5.9L, 2003.5-2005		6IF4089259A
ISB, 5.9L, 2002-2006		6IF4089260A
ISB, 5.9L, 1998.5-2005		6IF4089669A

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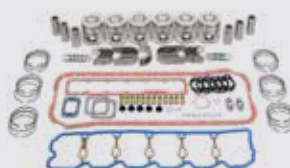
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Inframe Kits

INFRAME KITS, Cummins,cont.

	FITS	NOTES	REFERENCE #
 6IF3800781A	ISB, 5.9L, 1998.5-2005	0.50mm OS Piston	6IF4089670A
	ISB, 5.9L, 2003.5-2005		6IF4089671A
	ISB, 6.7L		IFK4955337
	ISB, 6.7L, Dodge Ram FGT, 2007-2010		6IF4955365A
	ISC, QSC, 8.3L	w/ 3800319 Cylinder Kit	IF3800319A
	ISC, QSC		IF4955190A
	ISC, QSC		IF4955581A
	ISL, 8.9L		IF2881926A
	ISL	w/ 4941395 piston	IF4089944A
	ISL, CM850		IF4955237A
	ISM, M11, QSM, 11.0L	w/ 4025120 Main Set	IF4089386A
	ISM, QSM, 11.0L	w/ 4025125 Main Set	IF4089386B
	ISX, 15.0L	150mm Liner	5693738
	ISX	150mm liner	4595525 STD
	ISX, 15.0L	152mm Liner APR	IF2881758B
	ISX, 15.0L, 2007+		IF2881878A
	ISX, 15.0L, EGR, 2007+	150mm OD liner	IF2881879A
	ISX, 15.0L	150mm OD Liner APR	IF2882023A
	ISX, 15.0L	152mm OD liner APR	IF2882023B
	ISX	150mm liner	IF2882023F
	ISX, 15.0L	150mm liner	IF2882080A
	ISX, 15.0L	150mm liner	IF2882080B
	ISX, 15.0L	150mm APR liner	IF2882080F
	ISX, 15.0L, EGR, 2002+	150mm liner	IF4089894A
	ISX, 15.0L, EGR, 2002+	150mm liner	IF4089898A
	ISX, 15.0L, X1/ X2, 1771, 2629, 2933, 8242, 8255, 8257, 8244, 1998	150mm OD liner	IF2881873A
	ISX, 15.0L, CM570, X3 Signature Series, 1998	150mm liner	IF2881876A
	ISX, QSX, 15.0L	150mm OD liner	IF2881758A
	ISX, QSX, 15.0L, Offroad & Industrial, 2007	150mm liner	IF2882120A
	L10, M11	articulated piston	IF4025167
	M11, 11.0L		IF4025162A
	M11, 11.0L	articulated piston	IF4025162B
	M11, 11.0L	articulated piston	IF4025164A
	M11, 11.0L	articulated piston	IF4025164B
	N14		4024877
	N14	2-piece articulated piston	4024880
	N14, 14.0L	2-piece articulated piston	IF3803740A
	N14, 14.0L	2-piece articulated piston	IF3803742A
	N14, w/ tritech Celect injector		IF3803753A
	N14, 14.0L, Premium Plus Dual NI, STC		IF3803759A
	N14, 14.0L, Tritech Plus, STC		IF3803759B
	N14	articulated piston	IF3804636A
	QSL	w/ 4941395 piston	IF4089944A
	QSL, CM850		IF4955237A
	QSX, 15.0L	150mm liner	5693737
	QSX, 15.0L	150mm liner	IF2882118A
	6B		6IF3802249A
	6C, 8.3L		IF3802263B
	855, Premium Plus	4 ring piston	IF3801768A
	855	15.5:1 CR	IF3801775A

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INFRAME KITS, Cummins, cont., — Mack

	FITS	NOTES	REFERENCE #
 IF23532554X	855	14.5:1 CR	IF3801779A
	855	14.0:1 CR	IF3801780A
	855, Premium Plus Dual NI		IF3801817
	855, Premium Plus Dual NI		IF3801817A
	855, Premium Plus Dual NI		IF3801823A
	855, Premium Plus Dual NI		IF3801956A
	855, Premium Plus Dual NI		IF3803346
	FOR DETROIT DIESEL		
	DD13		1301145
	DD13, EPA10, 2010-2012		KIF3217/521/20
	DD13, EPA10, GHG14 & GHG17, 2013-2016	APR Liner	KIF3517/05
	DD15		1501001
	DD15, 2013		KIF2317/120APR
	DD15, 2010-2012		KIF2317/920
	Series 50, Series 60		S60KIT
	Series 53, non-turbo		4IF5198899
	Series 60		IF23530612
	Series 60, 11.1L, 12.7L, EGR	w/23530612	IF23530612A
	Series 60, 14.0L		IF23530661
	Series 60, 14.0L		IF23530665
	Series 60	w/ 23532554 Kit	IF23532554X
	Series 60, 12.7L	w/ 23532555	IF23532555D
	Series 60, 11.1L, 12.7L	w/ 23532557 KIT	IF23532557
	Series 60, 12.7L	w/ 23532558 KIT	IF23532558D
	Series 60, 11.1L, 12.7L	w/ 23532590 KIT	IF23532590
	Series 60, EGR	W/ Mahle cylinder kits	IF23533204
	Series 60, 11.1L, 12.7L		IF23533204B
	Series 60, 12.7L, EGR	Monotherm piston 17:25 C/R	IF23533595
	Series 60, 12.7L, EGR	Monotherm piston 17:25 C/R	IF23533595A
	Series 60, 14.0L	Monotherm 17:1 C/R	IF23536256A
	Series 60, 14.0L	w/o valve cover gasket	IF23536685
	Series 60, 11.1L, 12.7L, EGR	w/23537594	IF23537594
	Series 60, 14.0L, 2007-2010	Monotherm Piston	IF23538831
	Series 60, 11.1L, 12.7L		IF601
	Series 60, 11.1L, 12.7L		KIF3204/33
	Series 71, 6V, Naturally Aspirated, non-turbo		IF671XH
	Series 71, 8V		8IF23522947
	Series 92, 8V, Naturally Aspirated, non-turbo		IF8V92XH
	Series 92, 8V, Turbocharged		IF8V92XHT
	DD15, OM472	2317/920	DD15RBK
	FOR MACK		
	E7		8031001
	E7, ASET		8046001
	E7, 400HP & Up, 4V	2-piece piston	IF215SB218DA
	E7, E-Tech, EUP, 4V	2-piece piston	IF215SB219EB
	E7, E-Tech, ASET, EGR		8049017
	E7, E-Tech, ASET, STD		8039001
	MP8		1301001
	MP8		VPD13RBK-10

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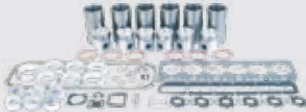
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Inframe Kits & Cylinder Packs

INFRAME KITS, cont., Mercedes — Volvo

	FITS	NOTES	REFERENCE #
 RP944388	FOR MERCEDES		
	MBE4000, OM460	Minor kit	460RBK
	FOR NAVISTAR		
	DT466, NGD below S/N 888340, 1993-1994		1830063
	DT466		IF18103594R
	DT466E, 1995-1999		311005
	DT466E, 215HP & BELOW S/N 1194038 & UP		311008
	DT466E, 215HP & BELOW S/N 1194038 & UP, 2000-2004		IF1836192
	DT466E		IF1842554
	DT466E, 245-300hp (ht)		RP944387
	DT466E, 245hp & below		RP944396
	DT466E, 250hp & up esn 2046901-2999999		RP944397
	DT466E,, 7.6L, Big Bore NGD, all 230 & 250HP S/N 1194039-UP, 2000-2004		311009
	DT466E, DT530E, DT570, 245-255hp (st) 245-300hp (ht)		IFK1842556
	DT466E, DT570, 210-225hp (st) 245-300hp (ht)		IFK1842554
	DT466E, DT570, 2004-2015		IFK1876100
	DT466E, I313, 210-225hp (st) 245-300hp (ht)		RP944388
	DT570, HEUI w/ EGR		IF1876102
	I530, S/N 1194039 & UP, 2000-2005		311020
	I530E, S/N 1194039 300hp, 2000-2005		IF1841896
	MaxxForce DT466		IFK1876101
	MaxxForce DT		IF1885077
	MaxxForce DT, 2009-2018		IF1889320
	MaxxForce DT, 7.6L, 210-230HP, 2010-2013		IF1893925
	FOR PACCAR		
	MX-13	Minor kit	MX13RBK
	PX8		IF4955581A
	FOR VOLVO		
	D12	Minor kit	D12RBK
	D13		1301001
	D13, EPA4/5/7	Minor kit w/Piston VP21105177, VP21041800	D13RBK
	D13, EPA10, 2010+	Minor kit w/Piston VP21170742	D13RBK-10

CYLINDER PACKS

Include Piston, Liner, Liner O-rings, Piston Pins, Retainers and Connecting Rod

	MAKE	FITS	NOTES	REFERENCE #
 20R0582	Caterpillar	C9, 8.8L	16.1:1c/r	20R1750
	Caterpillar	C18, High horsepower	16.3:1c/r	20R0631
	Caterpillar	3500B	14.0:1c/r	10R4343
	Caterpillar	3500C	14.7:1c/r	10R8762
	Caterpillar	3500C, HD	14.7:1c/r	20R0582
	Caterpillar	3512E, DGB, Tier 4	Monotherm	20R9480

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Include Piston, Rings, Piston Pins & Retainers

Caterpillar — Cummins

	FITS	NOTES	REFERENCE #
 LK7212	FOR CATERPILLAR		
	C9		LK3851657
	C12, SN: 2KS, 1YN, 9NS	Articulated	LK1442948
	C12, C13		CK1979374P
	C15	Steel Piston	KPLG3889354
	C15	For high load engines, piston: CA3067460	LK74609322HL
	C15	For high HP engines, piston: 3569946	LK99469322HP
	C15		LK99469322
	C15 Acert		LK74609322
	C15, 3406E	Articulated Steel Crown	LK1807352
	C18		KPLG3687816
	C18		KPLG3724884
	3304, 3306	No heat plug, dual NI, 15:1 c/r	LK1654262
	3406		CK1175063P
	3406	piston: 7E0292	LK0292
	3406	piston: 7E0539	LK0539
	3406	piston: 8N0931	LK0931
	3406	piston: 1010016	LK1010016
	3406	piston: 9Y3116	LK3116
	3406		LK3509
	3406	piston: 7N3633	LK3633
	3406	piston: 6N4126	LK4126
	3406	piston: 7E8656	LK8656
	3406	piston: 9Y9889	LK9889
	3406, 3408, 3412, 3406C	piston: 3780509	LK3780509
	3406B, 3408, 3412	Dual NI, 5/32" keystone 15.6:1	LK7212
	3406C		LK1601131
	3406E	articulated crown	2261972
	3406E		CK1495566P
	3406E	Articulated 425hp & above	LK1495566HHP
	3500	Steel Piston	KPLG2995204
	3500, SN:LLA		KPLG3742082
	FOR CUMMINS		
	ISB, 5.9L, 6.7L, 1998.5-2015		2474202
	ISC, QSC, HPCR		LK55818095
	ISC, QSC		LK51908095
	ISC, QSC		3800319
	ISC, QSC	piston: 3943367	3800321
	ISL, 8.9L	Articulated Piston	LK13958095
	ISL, QSL, CM850		LK13968095
	ISL, 8.9L		LK79148095
	ISM		LK28082423
	ISX		LK26301633
	ISX		LK26305235
	ISX		LK26311633
	ISX		LK26315235
	ISX15, CM570, X1/X2, 1998	Liner 150mm OD	LK26351633
	ISX15, CM570, X1/X2, 1998	Liner 152mm OD	LK26355235



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Cylinder Kits

Cummins, cont. — Detroit Diesel

FITS	NOTES	REFERENCE #
	ISX15, CM570, X3 Signature, 1998	Liner 150mm OD
	ISX15, CM570, X3 Signature, 1998	Liner 152mm OD
	ISX15, CM870, 2002	LK37431633
	ISX15, CM870, 2002	LK37435235
	ISX15, CM870, 2002	LK37471633
	ISX15, CM870, 2002	LK37475235
	ISX15, CM2250, APR liner kit, 2010	Liner 150mm OD
	ISX15, CM2250, APR liner kit, 2010	Liner 152mm OD
	L10, CPL 2068, 2069, 2192	3804293
	M11	4024940
	M11	4025162
	M11	4025164
	N14	2-piece piston, articulated
	N14	2 Piece Articulated Piston
	N14	piston: 3081266
	N14	piston: 3081268
	N14	piston: 3081267
	N14	piston: 3081269
	Q SX	LK89911633
	Q SX	LK89915235
FOR DETROIT DIESEL		
Series 53	Naturally Aspirated, 21:1 c/r	5198899
Series 53	Turbocharged	23503811
Series 60	2.5mm Top Ring Crosshead, 15:1 c/r	2261933
Series 60	16.5:1 c/r	2262106
Series 60, 12.7L		23530612
Series 60, 14.0L	piston: 23530597	23530663
Series 60, 14.0L	Articulated Steel Crown	23530665
Series 60	Articulated, 16.5:1 c/r, heavy pin	23532554
Series 60, 11.1L, 12.7L	2.5mm Top Ring Cross-Head, 15:1 c/r	23532555
Series 60	2.5mm Top Ring	23532557
Series 60, 12.7L	Crosshead, 16.5:1 c/r	23532558
Series 60, 12.7L	3.5mm ring, non-TLC, 15:1c/5	23532591
Series 60, 11.1L, 12.7L		23533204
Series 60, 12.7L	One Piece Steel Piston 23533041	23533595
Series 60, 14.0L	one-piece steel, 17:1	23536256
Series 60, 14.0L		23536685
Series 60, 12.7L		23537592
Series 60, 12.7L		23537594
Series 60, 14.0L, 2007-2012	Monotherm, 16:1 c/r	23538831
Series 60, 14.0L		23538831CA
Series 60, 14.0L		CKKS6014L
Series 71	Non-Turbo, Cross-head, #3 Liner	23522947
Series 71	Crosshead NA, 1.05 port, #2	23522949
Series 71	Linerless, Series X, Non-Turbo, 18.7:1 c/r	LCK22949
Series 71	Linerless, Trunk piston, 18.7:1 c/r	LCK5306
Series 92		23523099
Series 92, Turbo Hi Output		23524340
Series 92	Turbo TA	23524341
Series 92	Non-Turbo	23524345

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CYLINDER KITS, cont., Mercedes — PACCAR

	FITS	NOTES	REFERENCE #
 LK7212	FOR MERCEDES		
	MBE4000, OM460LA, 12.8L, 24 valve		2262097
	FOR NAVISTAR		
	DT466		687432
	DT466	piston: 18096834, CR 16.3:1, 4 Ring	18103594R
	DT466		1817645
	DT466	piston: 1822097	1822340
	DT466	piston: 1823930	1824820
	DT466	piston: 1824810	1824823
	DT466E		1824966
	DT466E		1825690
	DT466	piston: 1830375	1830565
	DT466	piston: 1842227	1842554
	DT466	piston: 1847682	1876100
	Maxxforce DT		1885077
	FOR PACCAR		
	PX-8, HPCR		LK55818095

CYLINDER LINER KITS, with O-Rings & Seals

	MAKE	FITS	NOTES	REFERENCE #
 5404408	Caterpillar	3406, 3408, 3412		1979322WS
	Cummins	C Series, 8.3L, Late style	short	5404408
	Cummins	ISC, ISL, QSL, 8.3L, Late style	Thin Wall	3800328
	Cummins	ISX		2881958
	Cummins	ISX	152.0mm	4373362
	Cummins	ISX, ISX15, 15.0L	w/ polishing ring, 150mm	4376168
	Cummins	ISX, QSX	152mm	2881719
	Cummins	ISX, QSX	w/ shim, 150mm OD	4309389
	Cummins	ISX, QSX		5472978
	Cummins	ISX, QSX	flat top, 152mm	5473000
	Cummins	ISX, QSX	w/ polishing ring, 150mm	5693706
	Cummins	K19, K38, K50		3007525
	Cummins	L10, M11, ISM		3803703
	Cummins	N14	20/40 cylinder sleeve	3803219
	Cummins	QSK		4309515
	Cummins	QSK, 15.0L	w/ polishing ring, 150mm	4376168
	Cummins	QSK38		4955328
	Cummins	QSK60		4089143
	Cummins	QSX	w/ shim, 150mmOD	4376430
	Detroit Diesel	Series 60, TLC Late Style		23531249
	Detroit Diesel	Series 60, 14.0L		23531250
	Detroit Diesel	Series 60, 11.1L, 12.7L		23532468
	Mack	MP8, EPA10		1330684
	PACCAR	MX-13, 300/340/375, Euro 4/5	Cyl. Diam: 130.0 mm, Piston: PC1779929 + Liner: PC1843244	40459961
	PACCAR	MX-13, 303/340/375, Euro 6	Cyl. Diam: 130.0 mm, Piston: PC1976615 + Liner: PC1843244	41178960
	Volvo	D12, C/D 340/380/420	Cyl. Diam: 131.0 mm	40100960
	Volvo	D12, F 390/430	Cyl. Diam: 131.0 mm	85103789
	Volvo	D13, EPA10		21330684



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Cylinder Components

CYLINDER LINERS

	MAKE	FITS	NOTES	REFERENCE #
 509GC463	Caterpillar	3500	6.69 bore	2117826
	Detroit Diesel	Series 53	.010' oversize	5101016
	Detroit Diesel	Series 71	1.05' port, .010 OS	5193733
	Detroit Diesel	Series 71	1.05' port, .030' OS	5193735
	Detroit Diesel	Series 71	1.05" Port height, #2 bore	23502021
	Detroit Diesel	OM 471, 900-926 Euro 6		4710113110
	Detroit Diesel	OM 471		4710113210
	Detroit Diesel	DD15, OM472, OM473		4720111810
	Detroit Diesel	DD15, OM472, OM473		4720111910
	Mack	E7, E-Tech, ASET	4.880" (123.83 mm) Bore	509GC463
	Mack	MP7		20820662
	Mercedes	MBE4000, OM460, w/o Fire Ring		4600110110
	Mercedes	MBE4000, OM460, w/ Fire Ring		4600112010
	Mercedes	Various	Cylinder Liner/Sleeve, Set of 3 (Special Order Item)	712.530
	PACCAR	MX-11, D166: D178210/220/240/251/270/271/291/320/330, Euro 6		2037844
	PACCAR	MX-11, 210/220/240/251/270/271/291/320/330, Euro 6		2037845
	PACCAR	MX-11, 210/220/240/251/270/271/291/320/330, Euro 6		1960043
	PACCAR	MX-13, w/ Fire Ring, 265/303/315/340/355/375/390	130.0mm	1843244
	PACCAR	MX-13	130.0mm w/ Collar/Waist Height Oversize 0.50 mm	1942478
	PACCAR	MX-13	130.0mm w/ Collar/Waist Height Oversize 0.25 mm	1949832
	Volvo	D11		20820662
	Volvo	D12A, 340/370/380/415/420		1677874
	Volvo	D12, DH12	w/ O-Seals	20498544
	Volvo	D13, TAD, 1340/1341/1342/1343/1344/1345/135		20858451

SHIMS

	MAKE	FITS	NOTES	REFERENCE #
 5298565	Caterpillar	C15, 3406, 3406B, 3408, 3415	.032"	9Y3368
	Caterpillar	3406, 3406B, 3408	.030"	5S8142
	Cummins	ISX, QSX	.020" thick	5298564
	Cummins	ISX, QSX	.032" thick, 152mm	5298565
	Cummins	855, N14, STD	.020"	3054948
	Detroit Diesel	Series 60	.031" thick, brass	23539135

SEALS & O-RINGS

	MAKE	FITS	NOTES	REFERENCE #
 8929176	Caterpillar	C15, C16, 3406		1609874
	Cummins	ISX	150mm	3678738
	Detroit Diesel	Series 60	Crevice seal	8929013
	Detroit Diesel	Series 60, 14.0L	D-ring series	8929176
	Mercedes	MBE4000, OM460	3 Sealing rings	4579970545
	PACCAR	MX-13		1629458
	Volvo	D9, D11	For Liner: VP20820662	85103699
	Volvo	D12, D13, TD 122/123 & TAD 1230/1231/1232		755.672

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PISTON KITS (include pin, rings & retainers), Caterpillar — Cummins

 PK2698	FITS	NOTES	REFERENCE #
	FOR CATERPILLAR		
	C7, Prefix: KAL, LBM, NPH, SAP, WAX, JTF		PK2698
	FOR CUMMINS		
	ISB, 5.9L, 24 valve		4089976
	ISB, 5.9L, 24 Valve, 2005-2009	.020" OS	2243673WR020
	ISB, 5.9L, 24 Valve, 2005-2009	.040" OS	2243673WR040
	ISB, 5.9L	piston: 3946153	PK0781
	ISB, 5.9L	.50mm	PK0784
	ISB, 5.9L	piston: 3946051	PK0839
	ISB, 5.9L	piston: 3946053	PK0841
	ISB, 5.9L	piston: 3946054	PK0842
	ISB, 5.9L	piston: 3966675	PK9183
	ISB, 5.9L	piston: 3966676	PK9184
	ISB, 5.9L	piston: 3949843	PK9185
	ISB, 5.9L	piston: 3965497	PK9259
	ISB, 5.9L		PK9260
	ISB, 5.9L, 4 Valves/ Cylinder		PK9669
	ISB, 5.9L	piston: 3970126	PK9670
	ISB, 5.9L	piston: 3970127	PK9671
	ISB, 6.7L, 2007-2010	.50mm OS	4376348
	ISB, 6.7L	piston: 4939181	4955337
	ISB, 6.7L, Dodge Ram FGT, 2007-2010		4955365
	ISB, 6.7L	.50mm OS, set of 6	4956007
	ISB, 6.7L, 2007-2015		2243732WR
	ISB, 6.7L	.50mm OS	2243732WR.020
	ISC, ISL, 8.9L, EPA10		4956109
	ISL, 8.3L		4309527
	ISM, 11.0L		4089865
	ISX		2881758
	ISX		2881960
	ISX, CKM2350, CBL:3350, 3566, 3606, 3765, 3766, 3794, 3797, 3938		2882023
	ISX, CM2250/2350, CPL: 3567, 3719, 3724, 3937		2882080
	ISX, 15.0L, Tier 3 w/ HPI		2882118
	ISX		4376243
	ISX, High HP		4376244
	ISX		4376566
	ISX	Carbon DAM style, anti-polishing, closed	4376567
	KTA, K19		3631241
	M11, Tier 3		4089865
	QSB, 4.5L, 6.7L, 2007-2013		4955160
	QSK		5472920
	QSK19, QSK38		3631241
	QSK19 QSK38 QSK50		4955325
	QSL, 8.3L		4309527
	QSM, 11.0L		4089865
	QSX, 15.0L, Tier 3 w/ HPI		2882118
	QSX		4089898
	QSX	Carbon DAM style, anti-polishing, closed	4376567



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Piston Kits

PISTON KITS (include pin, rings & retainers), cont., Detroit Diesel — Volvo

	FITS	NOTES	REFERENCE #
	FOR DETROIT DIESEL		
	DD15, OM472, 2007-2013		720302317
	Series 60, 11.1L, 12.7L		23521781
	Series 60, 11.1L, 12.7L		23521802
	Series 60, 14.0L		23528493
	FOR FORD		
	Power Stroke, 6.0L, 2003-2004	.020"	2243454WR.020
	Power Stroke, 6.0L, 2004+	.02"	2243503WR.020
	Power Stroke, 6.0L, 2004+	.040"	2243503WR.040
	Power Stroke, 6.4L, 2008-2010		2243666WR
	Power Stroke, 6.4L, 2008-2010		2243666WR075MM
	Power Stroke, 6.7L, 2011-2016		2243852WR
	Power Stroke, 6.7L, 2011-2016		2243852WR050MM
	FOR GM		
	Duramax, 6.6L, 2010-2016	.25mm OS	2243935WR0.25MM
	Duramax, 6.6L, 2010-2016	.50mm OS	2243935WR0.50MM
	Duramax, 6.6L, 2010-2016	.75mm OS	2243935WR0.75MM
	Duramax, 6.6L, 2010-2016	1mm OS	2243935WR1.00MM
	FOR MACK		
	MP8, EPA07	131.01 mm	21041800
	MP8, EPA04, EPA05	131.01 mm, 3 Ring	21105177
	FOR MERCEDES		
	MBE4000, OM460	128.0 mm, w/ 52.0 mm Pin	4600300517
	MBE4000, OM460	128.0 mm, w/ 52.0 mm Pin	4600300817
	MBE4000, OM460	128.0 mm, w/ 52.0 mm Pin, 3 Ring	4600301017
	OM906	W/42MM PISTON PIN	9060304017
	FOR PACCAR		
	MX-11, 210/240/271/291/320, Euro 6	123.0 mm, w/ 52.0 mm Pin, 3 Ring	1978863
	MX-11, 320, Euro 6	123.0 mm, w/ 52.0 mm Pin, 3 Ring	1978892
	MX-13, 303/340/375	130.0 mm, w/ 55.0 mm Pin, 3 Ring	1976615
	MX-13, 303/340/375, EPA10	130.0 mm, w/ 55.0 mm Pin, 3 Ring	1779929
	MX-13, 375, Euro 6	130.0 mm, w/ 55.0 mm Pin, 3 Ring	1900726
	FOR VOLVO		
	D11	123.01 mm, w/ 73.0 mm Pin	21280618
	D12, D12H	131.01 mm, w/ 55.0 mm Pin	20431540
	D13, EPA07	131.01 mm	21041800
	D13, EPA04, EPA05	131.01 mm	21105177
	D13H	131.0 mm	21170742

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PISTON RINGS

	MAKE	FITS	NOTES	REFERENCE #
 S42223	Caterpillar	C15, 15.2L	articulated piston, single cylinder	RS0008
	Caterpillar	C15	Monotherm	RS0017
	Caterpillar	C15, 15.2L	Monotherm	S42223
	Caterpillar	3406, 14.6L	5/32" wide, keystone top ring	1W8922
	Caterpillar	3408, 18.0L	5/32" wide, keystone top ring	1W8922
	Caterpillar	3412, 27.0L	5/32" wide, keystone top ring	1W8922
	Cummins	Dodge, 4.5L, 6.7L, 2007-2015		S42140
	Cummins	ISB, 3.9L, 5.9L, STD, 24 valve, 2003 - 2009		4089258
	Cummins	ISB, 4.5L, 6.7L, EPA 07, 2007-2012	single cylinder	4955366
	Cummins	ISX	3 Ring Set	2881682
	Cummins	ISX		2881959
	Cummins	ISX	single piston, directional oil ctrl ring	4309441
	Cummins	ISX, 15.0L, EPA 10/13	single ring	4312298
	Cummins	ISX15, 15.0L, HCPR	single cylinder	2881756
	Cummins	M11, STD		4089385
	Cummins	N14, Premium Plus TriTech 3Ring		4089489
	Cummins	QSB, 4.5L, 6.7L, EPA 07, 2007-2012	single cylinder	4955366
	Cummins	QSK19, 38, 50	single cylinder	4090028
	Cummins	QSX, 15.0L, EPA 10/13	single ring	4312298
	Detroit Diesel	DD13, OM 471	132.00 mm, 3 Ring Set	4710300724
	Detroit Diesel	DD15, OM 472, 902, 903, 904	139.00 mm, 3 Ring Set	4720300424
	Detroit Diesel	DD15, OM 472, 908, 910	139.00 mm, 3 Ring Set	4720300624
	Detroit Diesel	Series 60, 11.1L, 12.7L	2.5mm top	23503747
	Detroit Diesel	Series 60, 12.7L, EGR	single cylinder, 3.0mm top ring	23531251
	Detroit Diesel	Series 60, 14.0L		23531252
	Detroit Diesel	Series 60, 14.0L	2.5mm, top ring rect	23537529
	Ford	Power Stroke, 6.0L, 2003-2010		41940
	Ford	Power Stroke, 6.7L, 2011-2015		42168
	GM	Duramax, 6.6L, LB7, LLY, LBZ, LMM, 2001-2010	complete set	41909
	GM	Duramax, 6.6L, LML, LGH, 2011-2014		42160
	Mack	E7	2-piece piston, plasma coated	353GC2142
	Mack	MP7	123.0mm, 3 Ring Set	21356406
	Mack	MP8	131.00 mm, 3 Ring Set	20747511
	Mercedes	MBE4000, OM460	128.00 mm, 3 Ring Set	4600300324
	Navistar	MaxxForce 5, VT275, VT365, 4.5L, 2003-2010		41940
	PACCAR	MX-11, 210/240/271/291/320, Euro 6	123.0 mm, 3 Ring Set	1960044
	PACCAR	MX-11, 220/251/270/200/330, Euro 6	123.0 mm, 3 Ring Set	2146310
	PACCAR	MX-13, 265/300/340/375, Euro 4/5	130.0mm, 3 Ring Set (For Aluminum Piston)	1873904
	PACCAR	MX-13, 300/340/375, Euro 4/5	130.0mm, 3 Ring Set (For Steel Piston)	1819532
	PACCAR	MX-13, 315/355/390, Euro 6	130.0mm, 3 Ring Set	2146311
	PACCAR	MX-13, 375	130.0mm, 3 Ring Set	1935137
	Volvo	D11	123.0mm, 3 Ring Set	21356406
	Volvo	D11, Euro 5	123.0mm, 3 Ring Set	20856414
	Volvo	D12, D12H, A/B/C/D/E	131.00 mm, 3 Ring Set	76949
	Volvo	D13	131.00 mm, 3 Ring Set	20747511



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Piston Components & Connecting Rods

OTHER PISTON COMPONENTS

	FOR	FITS	NOTES	REFERENCE #
 2764637	COOLING VALVE			
	Cummins	KTA38, QSK38, QSK50		4099041
	CROWNS			
	Caterpillar	3114, 3116		1077545
	Caterpillar	3500		3393027
	Detroit Diesel	19450	18:1	23503948
	NOZZLES			
	Caterpillar	C15		2764637
	Caterpillar	3406, 3408, 3412		7W4990
	Caterpillar	3500	1 piece piston only	2045447
	Cummins	ISM		3080708
	Cummins	ISX	Replaces 3412860	3687058
	Cummins	M11		3080708
	Cummins	N14, 14.0L	w/ o-ring	4058947
	NOZZLE KITS			
	Caterpillar	C15, C16, C18, 3406E		1979336
	Cummins	QSK		4955917
	PISTON SKIRT			
	Detroit Diesel	Various, Crosshead turbo		FP8924002
	REBORE KIT			
	Cummins	ISB, 6.7L, 2009-2013		2253802020



CONNECTING RODS, Caterpillar

FITS	NOTES	REFERENCE #
FOR CATERPILLAR		
C10		1143565
C12		1139016
C13		2239150
C15		2243245
C15, C16	Tapered, big pin 2.165"	9Y6054
C32		2323232
D330, D333		1M1079
D330, D333		9M3980

FITS	NOTES	REFERENCE #
330, 333		6N8061
330, 333		6N8069
330, 333		8N1721
330, 333		8N1984
D334		1S2862
D336		4N6018
D339, D342		6F4320
D339, D342		9F2324
D343		3S8285

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CONNECTING RODS, Caterpillar, cont. — Volvo

FITS	NOTES	REFERENCE #
D343		4M9218
D346A		4M7573
D346B, D348B		2P2671
D346B, D348B		2S1601
D349		9S5455
D353		4H9733
D379, D399		1P0009
D379, D399		1S4618
D379, D399		4L3841
1100		9L2396
3114, 3126		2W9128
3114, 3126		4P3312
3176		4P2232
3204		4N2218
3204		8N3753
3208		1W2961
3208		9N0407
3304, 3306		6N8061
3304, 3306		6N8069
3304, 3306		8N1721
3304, 3306		8N1984
3406		6N1828
3406		7E5996
3406		8N1726
3406E	Tapered, big pin 2.165"	9Y6054
3408, 3412		8N1728
FOR CUMMINS		
ISB		3925232
ISK		3678570
ISK		4059449
KTA10		3014453
KTA10		AR10012
KTA38, KTA50		3014452
KTA38, KTA50		AR11446
L10		3820302
M11		3899450
NH, NT		BM35519
NH, NT		BM51721
NH, NT, NTC, Small Cam		121579
NH, NT, NTC, Big Cam		218808
N14		3078330
QSK		3678570
QSK		4059449
V352, V378, V504		3019080
V555		AR61914
VT555		AR61919
V588		BM97339
V785		BM90609
V903, VT903		3023111
V1710		BM68553
VT1710		3023891

FITS	NOTES	REFERENCE #
4BT, 6BT		3901569
6CT		3901383
FOR DETROIT DIESEL		
DD13, OM471	Trapezoidal/Fractured	4710300020
Series 53		5133109
Series 53		5121262
Series 60, 11.1L		8929237
Series 60, 11.1L		23515594
Series 60, 12.7L		8929236
Series 60, 12.7L		23515593
Series 60, 12.7L		23526078
Series 60, 14.0L		23526051
Series 71		5135756
Series 71		5144848
Series 71		5135515
Series 71		5144847
Series 92		5104501
Series 149		5139348
Series 149		5147324
8.2L		8920139
FOR JOHN DEERE		
3.152, 6.414		RJDR6-414
3.164, 6.359		RJDR6-359
4.270, 6.404		RJDR6-404
6.404T, 6.466		RJDR6-466
6.531, 6.619		RJDR6-619
FOR MACK		
E6, E9		RMCE6E7
673		RMC673
675, 676		RMC675
711		RMC673
865, 866		RMC865
FOR MERCEDES		
MBE4000, OM460		4600300320
FOR NAVISTAR		
6.9, 7.3		1805615
7.3, Turbo		1816619
7.3 PS		1812003
7.3 PS		1833766
466		688922
DT360		1810042
DT414		671659
DT466E		1818562
DT466E, DT503E		1830152
FOR VOLVO		
D11	Stepped Connecting Rod/Fractured	85001361
D13, DXi13, Euro 4/5	Fractured/Trapezoidal	85007362



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Connecting Rods & Components

CONNECTING ROD BEARING SETS, Caterpillar — Navistar

	FITS	NOTES	REFERENCE #
 3285574	FOR CATERPILLAR		
	C7		2246638
	C9		2133190
	C11, C12, C13		2920484
	C12		1161089
	3406, 3406B, 3408, 3412		3285574
	FOR CUMMINS		
	ISB, 5.9L, 6.7L, ETJ, 2003-2013	Fractured Rod	3967060
	ISB, QSB, 6.7L		4893693
	ISC, QSC, HPCR		3950661
	ISC, QSC		3901430
	ISL, QSL, CM850		5338314
	ISX, 6 Cyl.	Drilled Saw Cut Cap	4089405
	ISX, 6 Cyl.	Drilled Complete Set	4089405S
	ISX, 6 Cyl.	0.25, 0.010"	4090016
	ISX, 6 Cyl.	0.50, 0.020"	4090017
	ISX		4309174
	ISX, 6 Cyl.	0.25, Fractured, 0.010"	4376360
	ISX, 6 Cyl.	0.50, Fractured, 0.020"	4376361
	ISX, QSX, 6 Cyl.	Fractured Rod	2882087
	6B, 5.9L, 6.7L, ETJ, 2003-2013	Fractured Rod	3967060
	FOR DETROIT DIESEL		
	DD13, OM471	0.25	79532610
	DD13, OM471	STD	4710300860
	DD15, DD16, OM472, OM473, 2007-2013	STD	4720300960
	DD15, DD16, OM472, OM473, 2007-2013	0.25	4720300960-0.25MM
	Series 50, Series 60		8929710
	Series 60, 14.0L, EGR		23526141
	Series 60, 14.0L		23533567
	FOR MACK		
	MP7, 6 Cyl.		20856959
	MP8, 6 Cyl.		20580558
	MP8, 6 Cyl.	0.25	20711963
	FOR MERCEDES		
	MBE4000, OM460, OM457, OM502, OM542, OM942	STD, Sputter	4600300760
	MBE4000, OM460, 6 Cyl.		4600300760S
	OM457, OM458, OM460, OM502, OM542, OM942	0.10	4420301060
	OM906		9060380711
	FOR NAVISTAR		
	DT408, DT466, DT466E, DT503, I530		1822389
	DT408, DT466, DT466E, I530		1822486
	D414, D436, DT466		681315
	DT466	S/N 439618 & BELOW	687382
	DT466		1808059
	DT466	S/N 439619 & ABOVE	1808060
	DT466	S/N 439619 & ABOVE	1808061
	DT466		681314
	DT466E		1822487
	DT466E, Maxxforce DT		1842570

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CONNECTING ROD BEARING SETS, cont., PACCAR — Volvo

	FITS	NOTES	REFERENCE #
 3285574	FOR PACCAR		
	MX-11, 210/220/240/251/270/271/291/300/320/330, Euro 6, 6 Cyl.	Sputter	1934642
	MX-13, 303/315/340/355/375/390, Euro 4/5/6, 6 Cyl.	Sputter	1655712
	MX-13, 303/315/340/355/375/390, Euro 4/5/6, 6 Cyl.	0.25, Sputter	77968610
	MX-13, 303/315/340/355/375/390, Euro 4/5/6, 6 Cyl.	0.50, Sputter	77968620
	PX-8		3950661
	FOR VOLVO		
	D11, TAD11, 6 Cyl.		20856959
	D13, TAD13, 6 Cyl.		20580558
	D13, TAD13, 6 Cyl.	0.25	20711963

CONNECTING ROD BEARINGS, Singles

	FOR	FITS	NOTES	REFERENCE #
	Caterpillar	C15, 15.1L		3285573
	Caterpillar	C15, C18	4-Bolt	2243246
	Caterpillar	3406C, 3406E, 14.6L		3285573
	Caterpillar	3500		2302520
	Caterpillar	3500	Short Stroke	3558508
	Caterpillar	3500	Long Stroke	3558509
	Cummins	ISB, 3.9L, 5.9L, 6.7L, 1995 - 2013	Upper	3969562
	Cummins	ISM		3016760
	Cummins	KT	Half	3047390
	Cummins	L10, M11		3016760
	Cummins	N14, 14.0L	Half	3055145
	Cummins	QSK	Half	3047390
	Cummins	QSK	Half	3650900
	Cummins	V903, VT903		189770
	Cummins	855, Big Cam, Late Style		214950
	Detroit Diesel	Series 53, V6	6-Rod	5197975
	Detroit Diesel	Series 60, 11.1L, 12.7L, Late (Wide) Style		23515581
	Detroit Diesel	Series 60, New Style	Closed End	23526142
	Detroit Diesel	Series 71, In-Line		23511129
	Detroit Diesel	Series 71, Series 92		5149572
	Ford	Power Stroke, 6.0L, 2003-2014		CB1814P
	Ford	Power Stroke, 6.4L, 2008-2010		CB1869P
	Ford	Power Stroke, 6.7L, 2008-2017		CB1953AP
	Navistar	MaxxForce 5, VT365, 2003-2014		CB1814P



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Connecting Rods & Components

CONNECTING ROD BUSHINGS

	FOR	FITS	NOTES	REFERENCE #
 3064295	Caterpillar	3406C, 3406E	Big pin, 2.165" dia	612726
	Caterpillar	3500		3775237
	Cummins	ISX	Drilled Rod	4059448
	Cummins	N14	One-piece piston	3064295
	Detroit Diesel	Series 60	Articulated Piston, Closed End	4774Y
	Detroit Diesel	Series 60, 12.7L, 14.0L	closed end, drilled rod	MCB1733
	Mercedes	MBE4000, OM460		4600380050
	Navistar	DT466E, 530E, 2000-2004		81810855
	Volvo	D11, DXi11, FH/FMX/PREMIUM 2 / KERAX		8148117
	Volvo	D13, DXi13		20730398

CONNECTING ROD HARDWARE

	PART TYPE	FOR	FITS	REFERENCE #
 R501124	Bolt	Caterpillar	3500	7N2405
	Capscrew	Cummins	ISC	3944679
	Screw	Cummins	ISX, QSX	3678574
	Outer Polygon Head Bolt	Detroit Diesel	DD13, OM470, OM471	4700380071
	Outer Polygon Head Bolt	Detroit Diesel	DD13, OM471	4710380071
	Bolt	Detroit Diesel	DD15, OM470, OM472, OM473	4720380071
	Capscrew	John Deere	6081T	R501035
	Capscrew	John Deere	Powertech, 4.5L, 6.8L, Late	R501124
	Bolt	PACCAR	MX-13, 315/340/355/375, Euro 6	1878508
	Hexagon Head Screw	Volvo	D13, DXi13, TAD13, Euro 4/5	20486228

ADDITIONAL CONNECTING ROD HARDWARE AVAILABLE

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EXHAUST MANIFOLDS & KITS

	FOR	FITS	NOTES	REFERENCE #
 1501914	Caterpillar	C15		1501914
	Caterpillar	C15, 3406E		4P5007
	Caterpillar	C15, 3406E		AK3406EEM
	Cummins	ISX, Pre-EGR		3680650
	Cummins	ISX, EGR, 2003 - 2007		ISX.EM.K1
	Cummins	N14, 1995+		AKN14EMPC
	Cummins	N14, Early		AKN14PEM
	Detroit Diesel	Series 60, 11.1L, 12.7L		23512896
	Detroit Diesel	Series 60, 11.1L, 12.7L, New Style	Angled turbo flange	23512897
	Detroit Diesel	Series 60	Center	23516107
	Detroit Diesel	Series 60, New Style	Angled turbo flange	DDP681107
	Detroit Diesel	Series 60, 14.0L, EGR		23533949KIT

EXHAUST MANIFOLD GASKETS & SLEEVE GASKETS

	FOR	FITS	NOTES	REFERENCE #
 23533983	EXHAUST MANIFOLD GASKETS			
	Cummins	ISB, 5.9L, 6.7L, 2004.5+		5447591
	Cummins	ISX	single hole (4 per engine)	3682710
	Cummins	ISX	center port	3682940
	Cummins	QSK		3966349
	Detroit Diesel	Series 60, 11.1L, 12.7L, 14.0L		23533983
	Mack	MP8		20855371
	Mack/ Volvo	Various	A-Shape	883450
	Mercedes	MBE4000, OM460, OM467/521/522/541/542/941/942		205411420180
	Mercedes	OM460, 975/976/977/978/979/980/981/982/983		4601422180
	PACCAR	MX-13, 6 Cyl., 265/303/315/340/355/375/390		1926047
	Volvo	D13		20855371
	Volvo	D12 C/D		3093504
	SLEEVE GASKETS			
	Caterpillar	C15, C18, 3406E		2818261



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Exhaust Manifolds Components & Bearings

EXHAUST MANIFOLD COMPONENTS

	FOR	FITS	NOTES	REFERENCE #
 4965698	STUD KITS			
	Caterpillar	3406, 3406B		CB3406SK
	Caterpillar	3406E		CB3406ESK
	Caterpillar	C15		C15EXH001
	BOLTS			
	Caterpillar	3406E		1061792
	Cummins	ISX		4965698
	Cummins	ISX		27AM12
	Cummins	QSK	High Temp	5372426
	Detroit Diesel	Series 60, 11.1L, 12.7L, 14.0L	M10-1.5 X 120mm	8929357
	MOUNTING SPACERS			
	Caterpillar	C15, 3406B, 3406C, 3406E		1083612
	Cummins	QSK		5372868
	Detroit Diesel	Series 60		23511667
	CONNECTORS			
	Cummins	ISB, QSB, 5.9L	Exhaust Outlet	3029632
	Cummins	QSX, QSK50	Exhaust Outlet	3055119
	Cummins	6CTA	Exhaust Outlet	3636008
	Cummins	Various	5" Elbow	190351
	BELLOWS			
	Caterpillar	3512C, 3516, SR4B		2364309
	Cummins	QSK45, 60, 95		4080141
	MTU		10"	M1111F1008M



MAIN BEARING SETS, Caterpillar — Cummins

FITS	NOTES	REFERENCE #	FITS	NOTES	REFERENCE #
FOR CATERPILLAR			FOR CUMMINS		
C10, C12, C13, 10.3L, 12.0L, 12.5L		2436717	ISB, 5.9L & 6.7L, 1995-2013		3357480
C15, C16, C18, 15.2L, 15.8L, 18.1L		2436718	ISB, 5.9L, 6.7L, 4 valves/ cylinder		4955853
3196, 12.0L		2436717	ISC, HPCR		3945917
3406, 14.6L		2436718	ISL, 8.9L, Articulated Piston		3945917
3412, 27.0L		2436718	ISM, QSM		4025125
3176C, 10.3L		2436717	ISM	OD tab late design	4025120

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MAIN BEARING SETS, Cummins, cont. — Volvo

FITS	NOTES	REFERENCE #
ISX, 6 Cyl.	STD	3800298
ISX, 6 Cyl.	0.25, 0.010"	4089845
ISX, 6 Cyl.	0.50, 0.020"	4089846
K50		3018210
L10, M11		4025125
M11	OD tab late design	4025120
N14, 14.0L		3801260
QSC, HPCR		3945917
QSX		3800298
QSK50		3018210
855, 14.0L		3801260

FOR DETROIT DIESEL

DD13, OM 471	0.25	79533610
DD13 / OM 471	STD	4710300140
DD15/DD16, OM 472/473	0.25	4720300240-0.25MM
DD15/DD16, OM 472/473	STD	4720300240
Series 60	#6	23535010
Series 60, 12.7L		23535011
Series 60, 11.1L, 12.7L		8929670A
Series 60, 12.7L, 14.0L, EGR	1-piece piston	23533691
Series 60, 12.7L, 14.0L, pre-EGR		23535013
Series 60, 14.0L		8929681
Series 60, 14.0L		8929698

FOR MACK

MP7, 6 Cyl.	STD	20867178
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FOR MERCEDES

OM 457/458/460, 6 Cyl.	STD, Sputter	4570300140
OM 457/458/460, 6 Cyl.	0.25	4570300940
OM904, OM906		A9060330962

FITS	NOTES	REFERENCE #
OM906		9060330702

FOR NAVISTAR

DT408, DT466, DT466E, DT503, I530		1822321
DT408, DT466, DT466E, DT503, I530		1822379
DT408, DT466, DT466E, I530		1822490
DT466		1822491
DT408, DT466, DT466E, I530		1822494
DT466		1822495
DT466		1823843
DT466		1823847
DT466	S/N 439619 & up	1823844
DT466	S/N 439619 & up	1823845
DT466	S/N 439618 & down	1823848
DT466	S/N 439618 & down	1823849
DT466E, DT503, I530		1830725
DT466E, DT503, I530		1830726
DT466E, MaxxForce DT		1842566
DT466E, MaxxForce DT		1842567

FOR PACCAR

MX-11 210/220/240/251/270/271/291/300/320/330, 6 Cyl., Euro 6	STD	1948132
MX-13 303/315/340/355/375/390, 6 Cyl.	0.25	77969610
MX-13 303/315/340/355/375/390, 6 Cyl.	0.5	77969620
MX-13 303/315/340/355/375/390, 6 Cyl.	STD	2047654
PX-8, HPCR		3945917

FOR VOLVO

D11, 6 Cyl.	STD	20867178
D12/13, 6 Cyl.	0.25	77751610
D12/13, DH 12, TAD 12/13, 6 Cyl.	STD	20530916

MAIN BEARINGS, Singles

	FOR	FITS	NOTES	REFERENCE #
 3178766	Caterpillar	C7		1077708
	Caterpillar	C9		1512939
	Caterpillar	C15		3178766
	Caterpillar	3406, 3406B, 3406C, 3406E, & 3408		3178766
	Caterpillar	3500		3558662
	Caterpillar	3508, 3508B, 3516B		1496031
	Cummins	K38, KTA 38, QSK38		3650910
	Detroit Diesel	V53	7 hole, 010	5198412
	Detroit Diesel	Series 60, 11.1L, 12.7L		8929680
	Detroit Diesel	Series 60, 11.1L, 12.7L	.254mm .010"	8929671A
	Detroit Diesel	I-71		5192874
	Detroit Diesel	V92	.010"	5149567



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THRUST PLATES/ WASHERS

	FOR	FITS	REFERENCE #
 2531752S	Caterpillar	3508, 3512	7C6209
	Caterpillar	3406, 3406B, 3408, 3412	2531752S
	Detroit Diesel	DD13, OM 471	4710300445
	Detroit Diesel	DD15, DD16, & OM472/473	4720300445
	Detroit Diesel	Series 60, 11.1L, 12.7L	8929085
	PACCAR	MX-13, 6 Cyl., 303/315/340/355/375/390	1736755
	Volvo	D 9/11/12/13 & DH 12/13	276791-1

CAMSHAFT BEARINGS

	FOR	FITS	NOTES	REFERENCE #
 5197944	Caterpillar	C15		2165582
	Caterpillar	C15, C16, C18, C27, C32		SH1979
	Caterpillar	3500		1011198
	Caterpillar	3406E		2165582
	Caterpillar	3406E, 3456		SH1979
	Cummins	ISM, L10, M11, QSM		2878168
	Cummins	ISX, QSX	Position # 2 3 4 & 6	3680580
	Cummins	ISX, QSX	Position # 1 5 & 7	3680581
	Cummins	ISX, QSX, 15.0L		4026423
	Cummins	ISX, QSX	Position # 2 3 4 & 6	SH2136
	Cummins	ISX, QSX	Position # 1 5 & 7	SH2137
	Cummins	ISX, QSX, 15.0L		SH2138
	Detroit Diesel	Series 53, 6V		5197944
	Detroit Diesel	Series 60, 11.1L, 12.7L, 14.0L		8929690
	Detroit Diesel	Various	Cam End	5111422
	Volvo	D9, D11, 6 Cyl.		22879255

CONNECTING ROD BEARING SETS, Caterpillar — Cummins

	FOR	FITS	NOTES	REFERENCE #
 3967060	Caterpillar	C7		2246638
	Caterpillar	C9		2133190
	Caterpillar	C11, C12, C13		2920484
	Caterpillar	C12		1161089
	Caterpillar	3406, 3406B, 3408, 3412		3285574
	Cummins	ISB, 5.9L, 6.7L, ETJ, 2003-2013	Fractured Rod	3967060
	Cummins	ISB, QSB, 6.7L		4893693
	Cummins	ISC, QSC, HPCR		3950661
	Cummins	ISC, QSC		3901430
	Cummins	ISL, QSL, CM850		5338314
	Cummins	ISX, 6 Cyl.	Drilled Saw Cut Cap	4089405
	Cummins	ISX	Drilled Complete Set	4089405S
	Cummins	ISX, 6 Cyl.	0.25, 0.010"	4090016
	Cummins	ISX, 6 Cyl.	0.50, 0.020"	4090017
	Cummins	ISX		4309174
	Cummins	ISX, 6 Cyl.	0.25, Fractured, 0.010"	4376360
	Cummins	ISX, 6 Cyl.	0.50, Fractured, 0.020"	4376361
	Cummins	ISX, QSX, 6 Cyl.	Fractured Rod	2882087
	Cummins	6B, 5.9L, 6.7L, ETJ, 2003-2013	Fractured Rod	3967060



CONNECTING ROD BEARING SETS, cont., Detroit Diesel — Volvo

	FOR	FITS	NOTES	REFERENCE #
 3967060	Detroit Diesel	DD13, OM471	0.25	79532610
	Detroit Diesel	DD13, OM471	STD	4710300860
	Detroit Diesel	DD15, DD16, OM472, OM473, 2007-2013	STD	4720300960
	Detroit Diesel	DD15, DD16, OM472, OM473, 2007-2013	0.25	4720300960-0.25MM
	Detroit Diesel	Series 50, Series 60		8929710
	Detroit Diesel	Series 60, 14.0L, EGR		23526141
	Detroit Diesel	Series 60, 14.0L		23533567
	Mack	MP7, 6 Cyl.		20856959
	Mack	MP8, 6 Cyl.		20580558
	Mack	MP8, 6 Cyl.	0.25	20711963
	Mercedes	MBE4000, OM460, OM457, OM502, OM542, OM942	STD, Sputter	4600300760
	Mercedes	MBE4000, OM460, 6 Cyl.		4600300760S
	Mercedes	OM457, OM458, OM460, OM502, OM542, OM942	0.10	4420301060
	Mercedes	OM906		9060380711
	Navistar	DT408, DT466, DT466E, DT503, I530		1822389
	Navistar	DT408, DT466, DT466E, I530		1822486
	Navistar	D414, D436, DT466		681315
	Navistar	DT466, S/N 439618 & BELOW		687382
	Navistar	DT466		1808059
	Navistar	DT466, S/N 439619 & ABOVE		1808060
	Navistar	DT466, S/N 439619 & ABOVE		1808061
	Navistar	DT466		681314
	Navistar	DT466E		1822487
	Navistar	DT466E, Maxxforce DT		1842570
	PACCAR	MX-11, 210/220/240/251/270/271/291/300/320/330, Euro 6, 6 Cyl.	Sputter	1934642
	PACCAR	MX-13, 303/315/340/355/375/390, Euro 4/5/6, 6 Cyl.	Sputter	1655712
	PACCAR	MX-13, 303/315/340/355/375/390, Euro 4/5/6, 6 Cyl.	0.25, Sputter	77968610
	PACCAR	MX-13, 303/315/340/355/375/390, Euro 4/5/6, 6 Cyl.	0.50, Sputter	77968620
	PACCAR	PX-8		3950661
	Volvo	D11, TAD11, 6 Cyl.		20856959
	Volvo	D13, TAD13, 6 Cyl.		20580558
	Volvo	D13, TAD13, 6 Cyl.	0.25	20711963



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Bearings

CONNECTING ROD BEARINGS, Singles

	FOR	FITS	NOTES	REFERENCE #
 3285573	Caterpillar	C15, 15.1L		3285573
	Caterpillar	C15, C18	4-Bolt	2243246
	Caterpillar	3500		2302520
	Caterpillar	3500	Short Stroke	3558508
	Caterpillar	3500	Long Stroke	3558509
	Caterpillar	3406C, 3406E, 14.6L		3285573
	Cummins	ISB, 3.9L, 5.9L, 6.7L, 1995 - 2013	Upper	3969562
	Cummins	ISM		3016760
	Cummins	KT	Half	3047390
	Cummins	L10, M11		3016760
	Cummins	N14, 14.0L	Half	3055145
	Cummins	QSK	Half	3047390
	Cummins	QSK	Half	3650900
	Cummins	V903, VT903		189770
	Cummins	855, Big Cam, Late Style		214950
	Detroit Diesel	Series 53, V6	6-Rod	5197975
	Detroit Diesel	Series 60, 11.1L, 12.7L, Late (Wide) Style		23511129
	Detroit Diesel	Series 60, New Style	Closed End	5149572
	Detroit Diesel	Series 71, In-Line		23515581
	Detroit Diesel	Series 71, Series 92		23526142
 23514202	Ford	Power Stroke, 6.0L, 2003-2014		CB1814P
	Ford	Power Stroke, 6.4L, 2008-2010		CB1869P
	Ford	Power Stroke, 6.7L, 2008-2017		CB1953AP
	Navistar	MaxxForce 5, VT365, 2003-2014		CB1814P

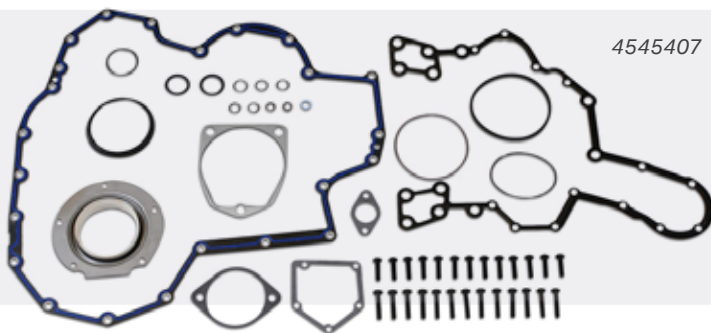
OTHER BEARINGS

	PART TYPE	FITS	NOTES	REFERENCE #
 23514202	Piston Pin Bearing	Detroit Diesel, Series 71, 92	Slipper Type	23501687
	Main Bearing Cap	Cummins, KTA, QSK, QSV		206587
	Blower Bearing	Detroit Diesel	Rear	23504305
	Blower Repair Kit	Detroit Diesel, Series 71	Small Bearing	23514203
	Blower Repair Kit	Detroit Diesel, Series 71, 92	Large Bearing	23514202

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FOR	FITS	NOTES	REFERENCE #
OVERHAUL GASKET SETS			
Caterpillar	C12, 12.0L	Straight Head	PGEC12IFST
Caterpillar	C15, 15.2L, Late		PGEC15IF
Caterpillar	C15		PGEC15AOH
Caterpillar	C15, C15 Acert		PGEC15AIF
Caterpillar	C15		EK3537
Caterpillar	3406, 15.2L, Late		PGEC15IF
Caterpillar	3406		PGE0101
Caterpillar	3406, 3406B, 3406C		PGE0091
Caterpillar	3406B, Late, 4MG 5KJ		PGE0102
Caterpillar	3406E, 5EK1821 & UP		PGE3406E
Caterpillar	3412		PGD9L
Caterpillar	3412		PGE3412
Caterpillar	3512, SN LLA		3512OF027
Caterpillar	3512, SN R1S		3512OF028
Caterpillar	3512B, 2AF		3512OF101
Chevrolet	6.5L		2601772
Cummins	N14	NT14 PT, STC	4024924S
Cummins	N14, 14.0L, w/ Celec		4089371S
Cummins	855, Small & Big Cam I, II, & III Engines		3804276IF
Detroit Diesel	Series 60, 12.7L, 14.0L, pre-EGR		23532332
Detroit Diesel	Series 60, 12.7L, 14.0L		23536443
Detroit Diesel	Series 71		23512681
Detroit Diesel	Series 71, High Block		23512676
Detroit Diesel	Series 92		23512685
Ford	Power Stroke, 6.0L, 2003-2006		953629
Ford	Power Stroke, 6.0L	20mm	953641
Navistar	D414, D436, DT466		PGN466C
Navistar	D414, D436, DT466		PGN466IF
Navistar	DT466		PGN466EIF
Navistar	DT466		PGN466NGDIF
Navistar	VT365, 6.0L, 2003-2006		953629
LOWER ENGINE GASKET SETS			
Cummins	ISB, 6.7L		4955522
Cummins	ISB, QSB, 5.9L, 2003-2009		4089173
Cummins	ISB, QSB, 6.7L		4376091
Cummins	ISB, QSB, 6.7L		4955230
Cummins	ISM	w/ ext vibration damper	4089998
Cummins	ISX, CM870/871, Late	w/ crankshaft seals	4955591
Cummins	ISX, 15.0L, EGR, CM2250/2350, 2011-2017	w/ crankshaft seals	2881766
Cummins	L10, M11	w/ ext vibration damper	4089998



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Gaskets

FOR	FITS	NOTES	REFERENCE #
LOWER ENGINE GASKET SETS, CONTINUED			
Cummins	N14, 14.0L	w/ large accessory drive	4025068
Detroit Diesel	DD13 / OM 471	w/o Oil Pan Gasket	4710103505
Detroit Diesel	DD13 / OM 471	w/Crank. Seal, w/o Oil Pan Gasket	4710103505C
Detroit Diesel	DD15 / OM472	Conversion Set w/Crank. Seal	4720102105
Detroit Diesel	DD15 / OM472, 2007-2013	w/ crank seal, w/Out Oil Pan Gasket	4720102205
Detroit Diesel	Series 149, V16		23516493
Ford	Power Stroke, 6.0L, 2003-2010	Lower	CS54450
Mack	MP7	w/Crankshaft Seal	22106469
Mack	MP8	w/Crank. Seal	21545620
Mercedes	OM 457/458/460	w/Crank. Seal & Oil Pan Gasket	4600100505
Navistar	VT365, 6.0L, 2003-2010	Lower	CS54450
PACCAR	MX-13	w/ Crank Seal, Plastic Oil Sump	2036375
Volvo	D11	w/Crankshaft Seal	22106469
Volvo	D13	w/Crank. Seal	21545620
HEAD/UPPER GASKET SETS			
Caterpillar	C7		2975350
Caterpillar	C12		4545407
Caterpillar	C13, SN KCB		3612573
Caterpillar	C13		3612581
Caterpillar	C15		2486744
Caterpillar	C15		3164810
Caterpillar	C15		3406IF055
Caterpillar	C15		CBC15213
Caterpillar	C15		CBC15993
Caterpillar	C15 Acert, SN: BXS MXS NXS		2533442
Caterpillar	3406B	w/ spacer plate shim	2902060
Caterpillar	3406E, ESN 5EK1821 & UP		2161252
Caterpillar	3406E		2486744
Caterpillar	3406E, Late		3406IF055
Caterpillar	3406E		CBC15213
Caterpillar	3406E, Late		CBC15993
Caterpillar	3500C		3512SH027
Caterpillar	3508	inc. injector seals	3512HS027
Caterpillar	3508B		3550772
Caterpillar	3512	SN R1S	3512HS028
Caterpillar	3512, 3512C	inc. injector seals	3512HS027
Caterpillar	3512B		3550772
Caterpillar	3512C	for use w/ 519-7297 plate	5997281
Caterpillar	3516		5997288
Caterpillar	3516	inc. injector seals	3512HS027
Caterpillar	3516B		3550772
Cummins	B-Series, 5.9L, 12 valve, 1989-1997		3804897
Cummins	Dodge, 5.9L, VP44, 1998-2002		4090035
Cummins	ISB, 5.9L		4089263
Cummins	ISB, 5.9L, 24 valve HCPR, 2003-2007		4089819
Cummins	ISB, 6.7L, 2017		4376090
Cummins	ISB		4955229
Cummins	ISB, 6.7L, 2007-2012		4955354
Cummins	ISB, 6.7L, Industrial		4955523
Cummins	ISB, 6.7L, 2007-2013		HS547741
Cummins	ISC, ISL		4025271
Cummins	ISL, 9.0L		5579030
Cummins	ISL, 8.9L		5579344

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FOR	FITS	NOTES	REFERENCE #
HEAD/UPPER GASKET SETS, CONTINUED			
Cummins	ISL9		5473339
Cummins	ISX, 15.0L, EGR, CM870/871	Flat Top Liners, DOHC, w/o valve stem seals	4352145
Cummins	ISX, CM2250/2350, 2011-2017	w/o valve stem seals	4376467
Cummins	ISX, QSX, 15.0L	non-EGR, DOHC	4352144
Cummins	ISX, QSX	SOHC	4376104
Cummins	K38, QSK, Marine		4089848
Cummins	KT38		4352579
Cummins	N14, w/ Celect Injector		4089371
Cummins	QSB		4955229
Cummins	QSK	Quadrant Head	4352589
Cummins	QSK19, Natural Gas		4352573
Cummins	QSK23		4089360
Cummins	QST30		3804718
Cummins	855, Big Cam I, II, & III		4024946
Detroit Diesel	DD13 / OM 471.900-910, 6 Cyl.		4710102930
Detroit Diesel	DD13 / OM 471.900-920, 6 Cyl.	* Replaces 4710160720HGS	4710104130
Detroit Diesel	DD15 & OM472	Less Head Gasket & Valve Cover Gasket, non-apr liner	4720161920
Detroit Diesel	DD15		4720162120
Detroit Diesel	Series 60, 11.1L, 12.7L		23532333
Detroit Diesel	Series 60, 12.7L & 14.0L, EGR		23536442
Detroit Diesel	Series 60, 14.0L, DDEC VI, 2007+		23538506
Ford	Power Stroke, 6.0L, 2003-2006	18mm	HS54450
Ford	Power Stroke, 6.0L, 2006-2010	20mm	HS54579
Ford	Power Stroke, 6.4L, 2008-2010		HS54657
Ford	Power Stroke, 6.7L, 2011-2014		HS54886
Ford	Power Stroke, 6.7L, 2015-2018		HS54886A
GM	Duramax, 6.6L, LLY, LBZ, 2004-2007	w/o head gaskets	HS54580A
GM	Duramax, 6.6L, LML, LGH, 2011-2015	w/o head gaskets	HS54580C
Mack	E7, EUP	w/o head gaskets	215SB334A
Mack	MP7	w/ Cylinder Head & Valve Stem Seals	22002333
Mack	MP8	w/ Head Gasket; w/o Valve Stem Seals	21409435
Mack	MP8	w/ Valve Stem Seals; w/ Head Gasket	21768034
Mercedes	OM 457/458/460	Less Head Gasket	4570101021
Mercedes	OM 460/MBE 4000, Up To ESN: 866442	For 1 Cyl. Head	4600100220
Mercedes	OM 460/MBE 4000, From ESN: 866443	For 1 Cyl. Head	4570108220
Navistar	DT466E, HEUI, NGD	w/ Head bolts	1889245C92
Navistar	DT466E, NGD, 2004-2008	w/ Head bolts	1889245C96
Navistar	DT466E, NGD, 2004+		HS54820
Navistar	DT466E, DT570, 2004+		1889321C95
Navistar	DT466E, DT570, Maxxforce 9 & 10, 2004-2010		1889247C96
Navistar	VT365, 6.0L, 2003-2006	18mm	HS54450
Navistar	VT365, 6.0L, 2006-2010	20mm	HS54579
PACCAR	MX-13, 6 Cyl.	For Aluminium Cylinder Head Cover, w/ valve stem seals	2140884
PACCAR	MX-13, 6 Cyl.	For Plastic Cylinder Head Cover	2176771
Volvo	D11	w/ Head Gasket & Valve Stem Seals	21533184
Volvo	D12	w/Head Gasket & Head Cover Gasket, no front crank seal	20710309
Volvo	D/DH 12	w/ Valve Stem Seal; w/o Head Gasket	20710242
Volvo	D13	w/ Head Gasket; w/o Valve Stem Seals	21409435
Volvo	D13	w/ Valve Stem Seals; w/ Head Gasket	21768034



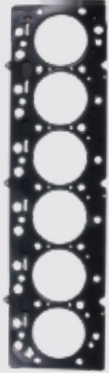
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HEAD GASKETS



54774

FOR	FITS	NOTES	REFERENCE #
Caterpillar	C15		3590908
Cummins	ISB, 6.7L, 24 valve, 2007-2015		54774
Cummins	ISB, 6.7L, 24 valve, 2007-2015		4932210
Cummins	ISC, QSC		4089758
Cummins	ISC, QSC	CAPS Fuel System	4089958
Cummins	ISC, QSC		4955643
Cummins	ISL, QSL		4089758
Cummins	ISX		3689567
Cummins	ISX, CM870/871, 2011	Composite, Bore Ø: 146.50 mm, 2.00 mm Thick	4926316
Cummins	ISX, CM2250/2350, 2011-2017	Composite, Bore Ø: 146.50 mm, 2.20 mm Thick	4299099
Cummins	ISX, QSK		4299098
Cummins	ISX15, QSK15		2881767
Cummins	KTA19, KTA38		4334081
Cummins	KTA38		3177160
Cummins	KTA50		4334081
Cummins	L10, M11, Late, 1991+		4089478
Cummins	N14		4058790
Cummins	QSK		4058790
Cummins	QSK	single hole push rod opening	4334080
Cummins	QSK50		4352588
Cummins	855		4058790
Detroit Diesel	DD13, OM 471	MLS, Bore Ø: 133.0, Thick: 1.20 mm	4710160720
Detroit Diesel	DD15, OM472	Steel Elastomer, Bore Ø: 140.0 mm, Thick:1.2 mm	4720161320
Detroit Diesel	DD15, OM472	Steel Elastomer, Bore Ø: 140.0 mm, Thick:1.2 mm	4720161420
Detroit Diesel	DD15, DD16, OM472, OM473	Steel Elastomer, Bore Ø: 143.6 mm, Thick: 1.2 mm	4720161820
Detroit Diesel	Series 50		23532330
Detroit Diesel	Series 60		23532298
Mack	E7, E-Tech		57GC2176
Mack	MP7	Steel Elastomer, Thick: 1.25 mm	20495935
Mack	MP8	Steel Elastomer, Bore: 147.0 mm, Thick: 1.25 mm	20513037
Mack	MP8		20538793
Mercedes	OM 457/458/460, 6 Cyl.	Steel Elastomer, BoreØ: 142.7 mm, Thick:1.25 mm	4600160520
Mercedes	OM 457/458/460 & MBE 4000	Steel Elastomer, BoreØ: 143.0 mm, Thick:1.25 mm	4600160420
Navistar	DT466		1830720
Navistar	DT466, DT570, 2004+		1885880
PACCAR	MX-13	Bore Ø: 141.50 mm, Thick: 1.20 mm	1932890
Volvo	D11	Steel Elastomer, Thick: 1.25 mm	20495935
Volvo	D12 C/D/E, 6 Cyl.	Steel Elastomer, BoreØ: 147.0 mm, Thick: 1.25 mm	3099100
Volvo	D13	Steel Elastomer, Bore: 147.0 mm, Thick: 1.25 mm	20513037
Volvo	D13		20538793

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	FOR	FITS	NOTES	REFERENCE #
 3068135	AFTERCOOLER COVER GASKETS			
	Cummins	QSK45		4000714
	Cummins	6BT		5540851
	Caterpillar	3512 (SN:LLA)		4415230
	Caterpillar	3512B		1756618
	Caterpillar	3512C		4484552
	Caterpillar	3516		4246363
	CONNECTION GASKET			
	Cummins	Various	Water Outlet	4101150
	COOLING SYSTEM GASKET SETS			
	Cummins	Various		4955819
ENGINE BRAKE HOUSING GASKETS				
	Cummins	N14 w/ Celect injectors, 14.0L		3068135
EXHAUST MANIFOLD GASKETS				
	Cummins	ISB, 5.9L, 6.7L, 2004.5+		5447591
	Cummins	ISX	single hole (4 per engine)	3682710
	Cummins	ISX	center port	3682940
	Cummins	QSK		3966349
	Detroit Diesel	Series 60, 11.1L, 12.7L, 14.0L		23533983
	Mack	MP8		20855371
	Mack/ Volvo	Various	A-Shape	20883450
	Mercedes	MBE4000, OM460, OM467/521/522/541/542/941/942		5411420180
	Mercedes	OM460, 975/976/977/978/979/980/981/982/983		4601422180
	PACCAR	MX-13, 6 Cyl., 265/303/315/340/355/375/390		1926047
	Volvo	D12 C/D		3093504
	Volvo	D13		20855371
FLYWHEEL HOUSING GASKETS				
	Cummins	ISX		4965688
GEAR HOUSING GASKET SETS				
	Caterpillar	C12	Rear	4545480
	Caterpillar	C15	Rear	3467674
	Caterpillar	C15	Front	4373324
	Caterpillar	3406B	Front	9X6573
	Caterpillar	3600		3644502
	Cummins	4BT, 5.9L Dodge, 1995-1997	Front to Housing	3918673
	Cummins	B-Series, C-Series, 1995-2002	Front to Block	3938156
	Cummins	B-Series, C-Series, 5.9L	Front	3944293
	Cummins	ISB, QSB, 6.7L, 2003-2013	Front	5341995
	Cummins	ISB, QSB 6B, 5.9L, 6.7L, 2003-2013	Front	3947814
	Cummins	ISC, ISL, 6C, 8.3L	To Block	3938737
	Cummins	ISX, ISZ, QSX, QSZ	Adapter	3685556
	Cummins	ISX, QSX	To Block	3685510
	Cummins	ISX, QSX	Front	4089757
	Cummins	ISX, QSX		4393089
	Cummins	ISX, QSX	Front	4985562
	Cummins	N14, 14.0L	Front	4058949
	Cummins	N14, 855	One-piece	3021704
	Cummins	QSK60	Lower	3331970
	Cummins	QSK60	Lower	4007165
	Cummins	QSK60	Lower	4100983
	Cummins	8.3L	To Block	3979349
	Detroit Diesel	DD13, OM471		4710150480



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	FOR	FITS	NOTES	REFERENCE #
 1153657	Detroit Diesel	DD15, DD16, OM472, OM473	Metal Elastomer Gasket	4720150380
	Mack	MP8		20817742
	Mack	MP8, MP10	Upper, Engine Side	21185132
	Perkins	1100	One-piece	3681P046
	Perkins	1100	One-piece	3681P047
	Volvo	D13		20817742
	INTAKE & EGR COOLER GASKET KITS			
	Ford	Power Stroke, 6.0L, 6.44L, 2003-2010		1840702C99
	Navistar	VT365, 2003-2007		1840702C99
INTAKE MANIFOLD GASKETS				
	Cummins	K19 K38 855		3637396
	Cummins	QSK50		2881604
	Detroit Diesel	DD13/OM471 & DD15/OM472 & DD16/OM473		4720980080
	Detroit Diesel	DD16	MB small 3D part Metal - FPM (fluoride rubber)	4720980480
	Mack	MP8, 6 Cyl.		20805850
	Mercedes	OM 457/458/460		4571410080
	Mercedes	OM 460/MBE 4000		4571420108
	PACCAR	MX-13		1907399
	Volvo	D12/13	Rectangular	3979639
	Volvo	D13, 6 Cyl.		20805850
OIL TRANSFER COVER PLATE GASKETS				
	Cummins	QSK		3648607
OIL COOLER GASKET SETS				
	Caterpillar	C12		4545427
	Caterpillar	C15, C16, C18, 3406E	w/ lines	3483682
	Caterpillar	3406B		1153657
	Caterpillar	3512C		4233550
	Cummins	ISX	housing gasket	3104232
	Detroit Diesel	Series 60, 11.1L, 12.7L, 14.0L		23537789
	Mack	MP10		20551483
	Volvo	D9, D12, D12H, D16		20551483
OIL PAN GASKETS				
	Caterpillar	C15, C15 Acert, 3406, 3406E		1685248
	Cummins	ISB, 5.9L, 6.7L		3958165
	Cummins	ISB		4934344
	Cummins	ISC, QSC		3938160
	Cummins	ISL, QSL		3938160
	Cummins	ISM, QSM	WIDE FLANGE GASKET	3882733PS
	Cummins	ISM, QSM11		5394102
	Cummins	ISX		4026684
	Cummins	L10, M11	WIDE FLANGE GASKET	3882733PS
	Cummins	M11	w/o piston	5394102
	Cummins	QSK		3641727
	Cummins	QSX		4026684
	Cummins	855, N14, 14.0L	single piece	3349820
	Detroit Diesel	DD13, OM417		4710140022
	Detroit Diesel	DD13, OM417		4710140422
	Detroit Diesel	DD15		4720140322
	Detroit Diesel	DD15/DD16 & OM 472/473	Oil Sump Material: Plastic	4730140122
	Detroit Diesel	Series 50		23511580
	Detroit Diesel	Series 60, 11.1L, 12.7L		8929102
	Detroit Diesel	Series 60, 11.1L, 12.7L, 14.0L	Late style	23522279
	Mack	E7 (E-Tech)		EPK8437

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4058981

FOR	FITS	NOTES	REFERENCE #
OIL PAN GASKETS, CONTINUED			
Mack	MP7	Oil sump Material: Plastic	20812484
Mack	MP7	Oil Pan Material: Sheet Steel	21517690
Mack	MP8	Oil Sump Material: Sheet Steel, Cast Aluminium	21293367
Mack	MP8	Oil Sump Material: Plastic	20541940
Mercedes	OM 457/458/460, 6 Cyl.		4570140222
Mercedes	OM906		9060140422
Navistar	DT408, DT466, DT466E, DT503, I530		1826587
Navistar	DT466E, DT503, I530		1836197
Navistar	Maxxforce DT		1836197
PACCAR	MX-13	Oil Pan/Sump Material: Plastic (for OE No: 1866891)	1853603
PACCAR	MX-13	Oil Pan/Sump Material: Sheet Steel	1925946
PACCAR	PX-8		3938160
Volvo	D11	Oil sump Material: Plastic	20812484
Volvo	D11	Oil Pan Material: Sheet Steel	21517690
Volvo	D12	Oil Sump Material: Sheet Metal	1547562
Volvo	D12	Oil Sump Material: Plastic	20532272
Volvo	D13	Oil Sump Material: Sheet Steel, Cast Aluminium	21293367
Volvo	D13	Oil Sump Material: Plastic	20541940
ROCKER COVER GASKETS			
Cummins	KTA, QSK		4920076
Cummins	KTA, QSK19		5373849
Cummins	N14	MOLDED PLASTIC	3066311
Cummins	N14, 14.0L	Box to head	4058981
Cummins	QSK		3332291
Cummins	Various		3171499
Detroit Diesel	Series 60	Upper	23511991
Detroit Diesel	Series 60, 11.1L, 12.7L	Single piece	23516322
Detroit Diesel	Series 60, 12.7L, 14.0L	New style black	23522269
THERMOSTAT GASKETS			
Cummins	Various		3332157
Mack	MP8		21298915
Mercedes	Various		0209971148
Volvo	D13		21298915
TURBO EXHAUST GASKETS			
Cummins	K50, QSK50	water-cooled	3055695
PACCAR	MX-13		1899998
Volvo	D12, D13		20781146
Volvo	D13A	Bypass flap at EGR cooler	20841816
SLEEVE GASKETS			
Caterpillar	C15, C18, 3406E		2818261
VALVE COVER GASKETS			
Caterpillar	C15 Acert	Front	3483681
Caterpillar	3304	Reusable rubber	CB8S1606
Caterpillar	3406B, 3406C	Front	2341874
Cummins	6BT, ISB, QSB, 5.9L, 6.7L, 2003-2020		VS05043
Cummins	B-Series 279, 3610, 5.9L & 6.7L, 2006-2014	w/ wiring	5367847
Cummins	ISB, 15.0L ISX & QSX, CM2250/2350	Material: ACM (Polyacrylate)	3104392
Cummins	ISX, QSX, 15.0L, CM870/871		4026507



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FOR	FITS	NOTES	REFERENCE #
Cummins	KTA, QSK		4917451
Cummins	L10, M11	16 hole external damper	3883220
Detroit Diesel	DD13, OM471		4710160121
Detroit Diesel	DD13, OM471		4710160480
Detroit Diesel	DD13, OM471		4710160521
Detroit Diesel	DD13, DD15, DD16, OM470, OM471, OM472, OM473		4720110380
Detroit Diesel	DD15, DD16, OM472, OM473		4720160680
Detroit Diesel	DD15, DD16, OM472, OM473		4720160121
Ford	Power Stroke, 6.7L, 2011-2017		VS50658
Ford	Power Stroke, 7.3L, 1998-2003	Single valve	1826703C1
Mack	MP7	Cylinder Head Cover: Plastic, Upper	21487571
Mercedes	OM457, OM458, OM460, OM521, OM522, OM541, OM542, OM941, OM942	Cylinder Head Cover: Plastic	4570160221
Mercedes	OM457, OM458, 6 Cyl.	Cylinder Head Cover: Cast Aluminium	4570160021
Mercedes	OM460, MBE 4000		4600160121
Navistar	DT466, (no engine brake), 2004-2007		1842380C95
Navistar	DT466E HEUI, DT530E HEUI, DT570, I530	Front	1842663C93
Navistar	DT466E, DT530E, 1993 - 1999 HEUI, 2000 - 2003 NGD	Front	1824984C92
Navistar	T444E, 7.3L, 1998-2003	Single valve	1826703C1
PACCAR	MX-13	Cylinder Head Cover: Cast Aluminium	1924761
PACCAR	MX-13, 265/303/315/340/355/375/390	Cylinder Head Cover: Plastic, Upper	2105834
PACCAR	MX-13, 265/303/315/340/355/375/390	Cylinder Head Cover: Plastic, Lower	2105835
Volvo	D11		20804638
Volvo	D11		21487571
Volvo	D/DH 12, 6 Cyl.		8170116
Volvo	D13, K420/460/500/540	Cylinder Head Cover: Elastomer	22777560
WATER TRANSFER CONNECTION GASKET			
Cummins	ISX		4101149

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3957544

FITS	NOTES	REFERENCE #
FOR CATERPILLAR		
C12, 12.0L		1154517
C15		7W1713
C15, C16, C18		2237962
C15, C16, C18		7C3039
C15, C16, C18		7W2164
C18		0R5513
3406		7W1713
3406B, 14.6L		7C3039
3406B, 3408B		7W2164
3406E		2237962
3408B, 18.0L		7C3039
3500, Transmission		10R0817
3512B, 3512C		10R5664
3512C 3512E		20R2812
FOR CUMMINS		
B Series, 5.9L, 1993-2003.5	7 plate	3957544
ISB, 6.7L, 2007-2016		3975818
ISB, QSB, 5.9L, 2003.5-2007		3959031
ISX, New Style	Stainless Steel	2892304
ISX		4089583
ISX, QSX, 15.0L, EPA02		4955830
ISX, QSX, 15.0L, XPI, EPA13		4965487
K38		4916621
L10, M11		4386525
N14, 1991-2002	Four pass design	3413091
FOR DETROIT DIESEL		
DD13, DD15, OM471, OM472, OM473	13 blades	4711801065
Series 60, 14.0L	11 plate	23522415
Series 60, 11.1L, 12.7L	10 plate	23522416
Series 71, V6, 8, 12 & 16	24 plate double stack	8547237
Series 92, V6, V12	24 plate double stack	8547237
FOR FORD		
Power Stroke, 4.5L, 6.0L		1886511C93
Power Stroke, 6.0L, 2004-2010	Oil Cooler & EGR Cooler Kit	63445
Power Stroke, 6.7L, 2007-2010	w/ install kit	1855839C95
FOR NAVISTAR		
DT466, I530, 7.3L, 1994-2003		904225
DT466E, 570, I530E, 2004-2014	23 plate	1842530C94
MaxxForce 5, VT275, VT365, 2003-2010		1886511C93
MaxxForce 7, 2007-2010	w/ install kit	1855839C95
VT365, 2004-2010	With EGR Cooler Kit	63445
FOR VOLVO		
D9, D11	6 blades	8170816

OIL COOLER GASKETS



1153657

FOR	FITS	NOTES	REFERENCE #
Caterpillar	C12		4545427
Caterpillar	C15, C16, C18, 3406E		3483682
Caterpillar	3406B	w/ lines	1153657
Caterpillar	3512C		4233550
Cummins	ISX		3104232
Detroit Diesel	Series 60, 11.1L, 12.7L, 14.0L	Housing gasket	23537789
Mack	MP10		20551483
Volvo	D9, D12, D12H, D16		20551483

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OIL PANS

	FOR	FITS	NOTES	REFERENCE #
 23522282	Caterpillar	C15	Front or Rear	2273004
	Caterpillar	C15, C15 Acert		2273006
	Cummins	ISX	Front or Rear	3687414
	Detroit Diesel	DD15		A4720102313
	Detroit Diesel	Series 60	Front Sump	23522282
	Detroit Diesel	Series 60	Rear Sump	23522283
	Detroit Diesel	Series 71, 4-71		5167808

OIL PAN GASKETS

	FOR	FITS	NOTES	REFERENCE #
 EPK8437	Caterpillar	C15, C15 Acert, 3406, 3406E		1685248
	Cummins	ISB, 5.9L, 6.7L		3958165
	Cummins	ISB		4934344
	Cummins	ISC, QSC		3938160
	Cummins	ISL, QSL		3938160
	Cummins	ISM, QSM	WIDE FLANGE GASKET	3882733PS
	Cummins	ISM, QSM11		5394102
	Cummins	ISX		4026684
	Cummins	L10, M11	WIDE FLANGE GASKET	3882733PS
	Cummins	M11	w/o piston	5394102
	Cummins	QSK		3641727
	Cummins	QSX		4026684
	Cummins	855, N14, 14.0L		3349820
	Detroit Diesel	DD13, OM417		4710140022
	Detroit Diesel	DD13, OM417		4710140422
	Detroit Diesel	DD15		4720140322
	Detroit Diesel	DD15, DD16, OM472, OM473	Oil Sump Material: Plastic	4730140122
	Detroit Diesel	Series 50		23511580
	Detroit Diesel	Series 60, 11.1L, 12.7L		8929102
	Detroit Diesel	Series 60, 11.1L, 12.7L, 14.0L, Late style		23522279
	Mack	E7, E-Tech		EPK8437
	Mack	MP7	Sump Material: Plastic	20812484
	Mack	MP7	Pan Material: Sheet Steel	21517690
	Mack	MP8	Sump Material: Sheet Steel, Cast Aluminium	21293367
	Mack	MP8	Sump Material: Plastic	20541940
	Mercedes	OM457, OM458, OM460, 6 Cyl.		4570140222
	Mercedes	OM906		9060140422
	Navistar	DT408, DT466, DT466E, DT503, I530		1826587
	Navistar	DT466E, DT503, I530		1836197
	Navistar	MaxxForce DT		1836197
	PACCAR	MX-13	Pan/Sump Material: Plastic (for OE No: 1866891)	1853603
	PACCAR	MX-13	Pan/Sump Material: Sheet Steel	1925946
	PACCAR	PX-8		3938160
	Volvo	D11	Sump Material: Plastic	20812484
	Volvo	D11	Pan Material: Sheet Steel	21517690
	Volvo	D12	Sump Material: Sheet Metal	1547562
	Volvo	D12	Sump Material: Plastic	20532272
	Volvo	D13	Sump Material: Sheet Steel, Cast Aluminium	21293367
	Volvo	D13	Sump Material: Plastic	20541940

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OIL PAN COMPONENTS

	PART TYPE	FOR	FITS	NOTES	REFERENCE #
 1685248	Isolator Assembly	Detroit Diesel	Series 60, New Style	New Style, 2.5"	23522281
	Isolator Bushing	Caterpillar	C15		2401614
	Isolator Bushing	Detroit Diesel	Series 60, Old Style	Old Style	23517242
	Isolator Seal	Caterpillar	C15, 15.2L		1685248

OIL PUMPS, Caterpillar — Mack

	FITS	NOTES	REFERENCE #
 4309500	FOR CATERPILLAR		
	C7	w/ Idler Gear	2004497
	C12, C13		2335220
	C13		2231608
	C15, C15 Acert, C18		4N8734
	C15, C18		1614113
	3126, 3126B, 3126E	w/ Idler Gear	2004497
	3406B, 3406C, 14.6L		1614111
	3406B, 3406C		4N733
	3406C, 3406E		4N8734
	3406E		1614113
	3408, 3412		4N8734
	3408, 3412		1614113
	3500	Reman Scavenge (one section gear)	OR3233
	3500		10R6346
	3512		OR3230
	FOR CUMMINS		
	ISB, 5.9L, 6.7L, 2003-2016		4988801
	ISB, 5.9L, 6.7L, 2003-2018		5291050
	ISC, ISL, 8.3L, 8.9L		5449240
	ISM, L10, M11, QSM		4003950
	ISX, 15.0L		4309500
	ISX		4955955
	ISX		5599284
	ISX		5680039
	ISX, QSX, 15.0L		4309500
	N14, 14.0L		3803369
	N14, 14.0L	Spur straight gear	3803698
	QSK		4924739
	QSK45		3644520
	855, 14.0L		3821572
	FOR DETROIT DIESEL		
	DD13, OM471	Gear width: 139.4 mm, 36 Teeth	4711802601
	DD15		4721803101
	DD15, OM472, 906/910	Gear width: 139.4 mm, 36 Teeth	4721803901
	Series 60, 11.0L, 12.7L, 14.0L, non-EGR, 1994 - 2001		23505886
	Series 60, 12.7L, 14.0L, EGR, 2002-2014		23527448
	FOR MACK		
	E7, E-Tech		EOP3336



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Oil Pumps & Water Pumps

OIL PUMPS, cont., Mercedes — Volvo

	FITS	NOTES	REFERENCE #
 4309500	FOR MERCEDES		
	MBE4000, OM460	Gear width: 49 mm	4601800301
	OM457, OM458, OM460		4571800401
	OM 460	Drive gear teeth height: 43.0 mm	4571800801
	FOR NAVISTAR		
	DT466, PLN & HEUI, 1993-1997		1822326C91
	DT466E		1833356C97
	DT466E, DT530E, HEUI		1833356C95
	DT MaxxForce		1881751C93
	1530E, 8.7L, 2004-& Up		1833357C95
	FOR PACCAR		
	MX-13, Euro 4/5	Drive gear teeth height: 33.0 mm	1840522
	MX-13, Euro 4/5/6	Drive gear teeth height: 33.0 mm	1840521
	FOR VOLVO		
	D7, D9, D11, D12, D13, D16		22196494
	D9, D11	25 Teeth	85013838
	D13		20 824906

OIL PUMP COMPONENTS

	PART TYPE	FITS	NOTES	REFERENCE #
 904293	Pump Regulator	Detroit Diesel, Series 60		23512901
	Pump Regulator	Detroit Diesel, Series 60		23528691
	Rail Ball Tubes	Ford, Power Stroke, 6.0L, 2004-2010	High Pressure	904293

WATER PUMPS, Caterpillar — Cummins

	FITS	NOTES	REFERENCE #
 10R1670	FOR CATERPILLAR		
	C10, C10, 3176B	Cast-iron housing	1767000
	C11, C13 Acert		3520205
	C12, 3176	Cast-iron housing	0R0705
	C15, C16 Non-Acert	Short shaft, straight-toothed gear	1615719
	C15, C18 Acert Only		3362213
	3406, 3406B		1354926
	3406E, 14.6L		1354925
	3412		0R4680
	3500 Series, 3512B, 3512C		10R1670
	3512		2128176
	3512, 3516		10R1669
	FOR CUMMINS		
	B Series, 3.9L, 5.9L, 1995 - 2003		3286278
	C Series, 8.3L, Marine	long nose	3800975
	C Series, 8.3L, Marine	long nose	5473305
	ISB, 4.5L, 6.7L	94.25mm pulley	2881688

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WATER PUMPS, Cummins, cont. — Mercedes

	FITS	NOTES	REFERENCE #	
 23526039	ISB, 4.5L, 6.7L	94.25mm pulley	5473237	
	ISB, 5.9L, 2003-2007		3800984	
	ISB, 5.9L, 6.7L, 1989-2012		5473238	
	ISC, ISL, 8.3L	96.55mm pulley	4376357	
	ISC, ISL, 8.3L, 4 valve		5625962	
	ISM, EGR	3-bolt mount, extra hole for EGR	4955708	
	ISX, Late	12-groove pulley w/ volute housing	3684449	
	ISX	without Volute Housing	3684450	
	ISX, QSX	12 groove pulley w/ volute housing	3687130	
	ISX	12 groove pulley	4089910	
	ISX	Straight-tooth gear	5406048	
	K19, KTA19, QSK19		4025310	
	KTA19, QSK19		3098964	
	K38		4372338	
	L10, M11, 1991&later	3 Bolt mount	3803403	
	L10, M11, non-EGR	Short shaft	4955706	
	N14, 14.0L	Multi-groove suitcase style	3803605	
	NTE290, NTE320, NTE350, NTE380, NTE400, 855, Big Cam III	Multi-groove suitcase style	3801788	
	QSB, 3.3L, 4.5L	No sensor port	3800883	
	QSB, 3.3L		4309267	
	QSB, 3.3L, 4.5L	W/ sensor port	4955417	
	QSK		4376080	
	QSK		4376120	
	QSK		5473148	
	VT555		AR61116	
	88NT, 855, Big Cam IV		3801708	
	855, Big Cam III&IV		3803138	
	FOR DETROIT DIESEL			
	DD11, DD13, DD15, DD16	Metal impeller	4722000401	
	DD13	Resistance to permeation	0028357864	
	DD15, OM472		4722000701	
	Series 53	Left hand, inline, kangaroo pouch style	5144685	
	Series 53	Right hand, inline	23506007	
Series 60	late style, 6" vane cap	23522707		
Series 60	6" vane cap	23522721		
Series 60, 1999+	kangaroo pouch	23526039		
Series 60, 12.7L, 14.0L, EGR	late style	23532542		
Series 60, 12.7L, EGR	late style	23535017		
Series 71	Right hand, multi-groove, suitcase style	23506735		
Series 92	Walking style	23506602		
FOR JOHN DEERE				
PowerTech 4120, 4320, 4520, 2.4L		RE545572		
PowerTech Plus 4024TS, 2.4L, 3.0L		RE545573		
310D 315C 315D, Industrial		RE16666		
FOR MACK				
MP8	Clutch Diam.: 130.5 mm	22183231		
FOR MERCEDES				
OM460		4602001301		
OM460	[w/Seal]	4602000001		



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Water Pumps & Cooling System

WATER PUMPS, cont., MTU — Volvo

	FITS	NOTES	REFERENCE #
	FOR MTU		
 23526039	4000		X52420300001
	FOR NAVISTAR		
	DT360, DT466, I530, NGD, 2005-2019		1842664C92
	T444E, 7.3L, 1994-2003	Cast iron, w/ filter attachment	1831676C92
	FOR PACCAR		
	MX-11 , 210/240/271/291/320 Euro 6	Plastic Impeller Diam: 116.0 mm; Clutch Diam:140.8	2104574
	MX-11 , 210/240/271/291/320 Euro 6	Plastic Impeller Diam.: 116.0 mm; 6 Blades	2104575
	MX-11 , 265/303/340/375 Euro 6	Plastic Impeller diam: 113.0; Clutch Diam: 140.8mm	2104577
	MX-11 , 265/303/340/375 Euro 6	Plastic Impeller Diam: 106.0; Clutch Diam: 140.8mm	2104578
	MX-13 , 265/303/340/375 Euro 6	Plastic Impeller Diam.: 106.0 mm	2042161
	MX-13 , 265/303/315/340/355/375/390 Euro 6	Plastic Impeller Diam.: 113.0 mm	2042162
	MX-13 , 265/303/340/375 Euro 6	Plastic Impeller Diam.: 112.50 mm, 6 Blades	2104579
	MX-13 , 265/303/340/375 Euro 6	Plastic Impeller Diam.: 106.0 mm, 6 Blades	2104580
	FOR VOLVO		
	D9, D13, D16	Pulley-dia.: 70.0 mm / Impeller diam.: 130.0 mm	22195450
	D11, 325/355/365/3853405	Switchable Water Pump; Clutch Diam.: 130.50 mm	22423448
	D11	Clutch Diam.: 147.7 mm	85020130
	D11K, 380/410 Euro 6	Switchable Water Pump; Clutch Diam.: 130.50 mm	22244090
	D12	w/ gasket	20575653
	D13	Clutch Diam.: 155.0 mm	21030340
	D13	Clutch Diam.: 130.5 mm	22183231
	D13	Clutch Diam.: 124.0 mm	85013427

AUXILIARY WATER PUMPS

	FOR	FITS	REFERENCE #
 10R1072	Caterpillar	3500	10R1072
	Caterpillar	3500	20R8813

AFTERCOOLERS & COMPONENTS

	FOR	FITS	REFERENCE #
 5262314	AFTERCOOLERS		
	Caterpillar	3512	3363803
	Cummins	K19, KTA19, QSK	4910355
	Cummins	QSKV60	5543593
	Cummins	6CT	5262314
	Detroit Diesel	Series 92	8925149

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AFTERCOOLERS & COMPONENTS, cont.

	FOR	FITS	REFERENCE #
 5262314	AFTERCOOLER GASKETS		
	Caterpillar	3512	4415230
	Caterpillar	3512B	1756618
	Caterpillar	3512C	4484552
	Caterpillar	3516	4246363
	COVERS		
	Cummins	KT19	3641093
	Cummins	6BT	3641090
	COVER GASKETS		
	Cummins	QSK45	4000714
	Cummins	6BT	5540851
	HUMP HOSE		
	Cummins	QSK	3635339
	Cummins	QSK	3641726

THERMOSTATS

	FITS	NOTES	REFERENCE #
 5292744	FOR CATERPILLAR		
	C15, 3406E, 3408E	190°	2477133
	FOR CUMMINS		
	B Series, 5.9L, 2003-2007	190°	5292744
	C Series, 8.3L	160°	3928640
	ISB, 6.7L, 2007-2017	190°	5292712
	ISM	180°	3076489
	ISX EPA13, Signature, 15.0L	180°	4318947
	KTA	176°, non-vented	3629205
	K50, L10	180°	4318947
	L10, M11, N14	180°	3076489
	M11, N14	180°	4318947
	QSK	176°, non-vented	3629205
	4BT, 6BT, 3.9L, 5.9L, 1989-1993	180°	3802273
	855	180°	3076489
	FOR DETROIT DIESEL		
	Series 50, 60, 11.1L, 12.7L, 14.0L	190°	23532436
	Series 60, 11.1L, 12.7L	190°	8929878
	Series 60, 12.7L, 14.0L	185°	23533492
	Series 71, 92	170°	23503826

THERMOSTAT COMPONENTS

	PART TYPE	FOR	FITS	NOTES	REFERENCE #
 2485513	Thermostat Gasket	Cummins	Various		4101042
	Thermostat Gasket	Mack	MP8		21298915
	Thermostat Gasket	Mercedes	Various		0209971148
	Thermostat Gasket	Volvo	D13		21298915
	Thermostat Housing	Cummins	Various		23332157
	Thermostat Regulator	Caterpillar	3406, D399	170°	614954
	Thermostat Regulator	Caterpillar	3406B, 3406E, 3408	180°	2485513



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Cooling System

WATER TRANSFER CONNECTIONS

	FOR	FITS	NOTES	REFERENCE #
 3644834	Cummins	ISX	*Gasket	4101149
	Cummins	KT, QSK		3644834
	Cummins	QSK		3651300
	Cummins	Various		4017073

FAN CLUTCHES & KITS

	FOR	FITS	NOTES	REFERENCE #
 1090-09650-01	FAN CLUTCHES			
	BorgWarner	750 series	w/ coil	10020755
	BorgWarner	805 series		10021288
	BorgWarner	K26		1090-09000-01
	BorgWarner	K32RA		1090-09650-01
	BorgWarner	K32		1090-09750-01
	BorgWarner	K32 DuroSpeed		1090-29650-01
	FAN CLUTCH KITS			
	BorgWarner	K26, K30, K32	Hub Repair Kit	1033-07781-01
	BorgWarner	K26	Lining Kit	1033-40600-01
	BorgWarner	K26, K30, K32	Lining & Seal Kit	1033-40600-02

FLYWHEELS

	FOR	FITS	NOTES	REFERENCE #
 4710320005	Detroit Diesel	DD13, DD15, OM470, OM471, OM473	Inner Ø: 432.0mm; Width: 18.50mm	4710320005
	Detroit Diesel	DD13, DD15, OM471, OM473	Outer Ø: 475.0mm; Inner Ø: 256.0mm; Width: 77.20mm, 150 Teeth	4710303305
	Volvo	D12, D13	Inner Ø: 258.50 / Outer Ø: 492.50 / Width: 74.0 mm, 153 Teeth	21246953

REGULATORS

	PART TYPE	FOR	FITS	NOTES	REFERENCE #
 2485513	Coolant Temp Regulator	Caterpillar	3500		2193240
	Oil Pump Regulator	Detroit Diesel	Series 60		23512901
	Oil Pump Regulator	Detroit Diesel	Series 60		23528691
	Thermostat Regulator	Caterpillar	3406, D399	170°	614954
	Thermostat Regulator	Caterpillar	3406B, 3406E, 3408	180°	2485513
	Regulator Kit	Caterpillar	Various		4969975

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ENGINE CONTROL MODULES & COMPONENTS

	FOR	FITS	NOTES	REFERENCE #
 10R6199	Caterpillar	C13	ECM	10R6199
	Caterpillar	3508, 3512, 3516	ECM	10R8105
	Cummins	ISB, QSB, 5.9L, CM550	ECM	3942860R
	Cummins	ISB, QSB, 6.7L	ECM	4921776
	Cummins	ISX, 15.0L	ECM	4309175
	Cummins	ISX, 15.0L	ECM	4993120
	Cummins	N14	ECM	5581419
	Cummins	QSK	ECM	5317106
	Cummins	QSX, 15.0L	ECM	4309175
	Mack	E7	ECM	21358126
	Detroit	Series 60	ECM Mount Isolator	23512307

OTHER MODULES

	PART TYPE	FOR	FITS	REFERENCE #
 2C2Z12B599A	Electronic Display Module	Detroit Diesel	Series 60, Series 92, Series 149	23517174
	Injector Drive Module (IDM)	Ford	Power Stroke, 7.3L, 1994-1998	HC2Z12B599BRM
	Injector Drive Module (IDM)	Ford	Power Stroke, 7.3L, 1999-2003	2C2Z12B599A



1807329C92

SENSORS, Caterpillar

PART TYPE	FITS	NOTES	REFERENCE #
FOR CATERPILLAR			
Active Single Hall Effect Speed Sensor	3500		5221643
Boost Pressure Sensor	C11, C13, C15		2490096
Engine Speed Sensor	Various	Passive, high-output, thru-mold	1838597
Engine Speed Sensor	Various	3-pin HD	3181181
Fuel Pressure Sensor	C7, 7.2L		2244536
Oil & Fuel Pressure Sensor	Various		3203060
Oil Pressure Sensor	3406E, 3412, 3412C		1619926
Oil Pressure Sensor	C7, 3100, 3508B	3-pin HD	1946724
Oil Pressure Sensor	C9, C18, 3126, SR4		1946725
Oil Pressure Sensor	C13, 3126		2746719



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SENSORS, Caterpillar, cont. — Cummins

PART TYPE	FITS	NOTES	REFERENCE #
Oil Temp Sensor	C18	2-pin, passive	2566453
Position Limit Switch	3500	with pigtail connector	2632905
Speed Sensor	Various		2380120
Temp Sensor	3400, 3500		1022240
FOR CUMMINS			
Accelerator Pedal Position Sensor (APPS)	ISB, 5.9L, 1998-2004	12mm, VP44 Pump	53031576AD
Aftertreatment Pressure Sensor	Nissan, 5.0L, 2015-2017		4921519
Air Intake & Coolant Pressure Sensor	ISF, QSF, 2.8L		4088832
Air Intake & Coolant Pressure Sensor	QSK60		5594377
Air Pressure & Temp Sensor	ISB, 6.7L, 2007-2011		2897332
Air Pressure & Temp Sensor	ISB, 5.9L, 6.7L, 2003-2009		3971106
Air Pressure & Temp Sensor	ISX, QSX, 15.0L		4921473
Ambient Air Pressure Sensor	ISB, ISX, M11, QSM, QSX, 3.9L, 5.9L, 11.0L, 15.0L		2897331
Ambient Air Pressure Sensor	L10, M11, N14		4902720
Boost Pressure Sensor	L10, M11, N14		3084521
Boost Pressure Sensor	L10, M11, N14		4921501
Cam Position Sensor	ISB, 5.9L, Dodge Ram 2500 & 3500 Cab & Chassis, 1998.5-2002		5491993
Cam/ Crank Position Sensor	ISB, 5.9L, 6.7L		2872277
Cam/ Crank Position Sensor	L10, M11, N14		3408503
Cam/ Crank Position Sensor	N14, 14.0L		4326596
Cam/ Crank Position Sensor	ISB, 3.9L, 5.9L		4921597
Cam/ Crank Position Sensor	ISB, 5.9L, 1998-2003	w/ VP44 Pumps	4921601
Cam/ Crank Position Sensor	ISB, 5.9L, 6.7L		5491808
Cam/ Crank Position Sensor	ISX, QSX, 15.0L		5491994
Cam/ Crank Position Sensor	ISB, 5.9L, 6.7L, 2003-2014		5594275NX
Coolant Level Sensor	QSK		4383933
Coolant Level Sensor	ISM, L10, M11, N14	w/ pigtail connector	4903489
Crankcase Blowby Sensor	QSK		5461522
Crankcase Pressure Sensor	ISB, 6.7L, Dodge Ram, 2007.5-2019		5462277
Crankshaft Position Sensor	ISB, ISX, QSX, 2007-2016		5594276NX
EGR Differential Pressure Sensor	ISB, QSB, 6.7L, EPA13		4384138
EGR Valve Temp Sensor	ISB, QSB, 6.7L, EPA13		4088712
Engine Speed Sensor	B Series, 5.9L		3923129
Engine Speed Sensor	N14, 14.0L		4327239
Exhaust Back Pressure (EBP) Sensor	ISB, 6.7L, 2007-2018		4928594
Exhaust Gas Temp (EGT) Sensor	ISM, ISX		2872468
Exhaust Gas Temp (EGT) Sensor	B Series, 3.9L, 5.9L, 6.7L		2872858
Exhaust Gas Temp (EGT) Sensor	KTA38, QSK38, QSK50		4326918
Exhaust Gas Temp (EGT) Sensor	ISB, QSB, 6.7L, EPA13		4384811
Fluid Level Sensor	Various		C6204717230
Fuel Pressure & Temp Sensor	ISC, 6C, 8.3L		4025130
Fuel Pressure Sensor	QSK		2894868
Fuel Pressure Sensor	ISX, QSX, 15.0L, XPI, EPA13		2897581
Fuel Pressure Sensor	QSK		4306987
Fuel Pressure Sensor	ISX, QSX, 15.0L, Euro III		4921499
Fuel Pressure Sensor	ISC, ISL, 8.9L, EPA13, XPI		4954245
Fuel Rail Pressure Sensor	ISB, QSB, 6.7L, EPA13		4306993
Fuel Rail Pressure Sensor	ISB, QSB, 6.7L, Tier 3		5297641
Intake Air Temp Sensor (IAT)	ISB, 5.9L, 2000-2002		3408345
Manifold Absolute Pressure (MAP) Sensor	ISB, 6.7L		2897333
Manifold Intake Pressure & Temp Sensor	ISC, ISL, ISM, ISX, M11, 8.3L, 11.0L, 15.0L		2897334

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SENSORS, Cummins, cont. — Navistar

PART TYPE	FITS	NOTES	REFERENCE #
Manifold Intake Pressure & Temp Sensor	ISC, ISL, ISM, ISX, M11, 8.3L, 11.0L, 15.0L		2897334NX
Manifold Intake Pressure Sensor	ISX, QSX, 15.0L, EPA07, HPI		4928593
Mass Air Flow Sensor	ISB, QSB, 6.7L, Tier 4 Interim Construction		4984590
Oil & Fuel Temp Sensor	ISB, QSB, 6.7L, EPA13		4954905
Oil Pressure Sensor	ISM, L10, M11, N14		3080406
Oil Pressure Sensor	ISX, 5.9L, 6.7L		4076930
Oil Pressure Sensor	ISB, QSB, 6.7L, Tier 4, Industrial		4921517
Shutdown Panel	Various	Oil Pressure & Coolant Temp Switchgag; 12 Ft Capillary	30700073
Temp Sensor	KTA50, QSK50		4327199
Throttle Position Sensor	B Series, 5.9L		3930318
FOR DETROIT DIESEL			
Boost Pressure Sensor	Series 60		23522322
Boost Pressure Sensor	Series 60		23527829
Boost Pressure Sensor	Series 60		23528418
Cam Position Sensor	Series 60		23527338
Cam/ Crank Position Sensor	Series 60		8929388
Coolant Temp Sensor	Series 60		23515251
Crankshaft Position Sensor	Series 60		23527339
Idler Sensor	Series 60		8929387
Oil Pressure Sensor	Series 60		23527828
Oil Pressure Sensor	Series 60, 11.1L, 12.7L		23532797
Turbo Speed Sensor	Series 60	2-wire	23531531
FOR FORD			
Injection Control Pressure (ICP) Sensor	Power Stroke, 4.5L, 6.0L, 2004-2010		1845428C92
Exhaust Back Pressure (EBP) Sensor	Power Stroke, 4.5L, 6.0L, 2005-2010		1850352C2
Injection Control Pressure (ICP) Sensor	Power Stroke, 4.5L, 6.0L, 2003-2004		1845274C92
Cam Position Sensor	Power Stroke, 4.5L, 6.0L, 6.4L, 7.3L, 2003-2014		1835985C92
Crankshaft Position Sensor	Power Stroke, 4.5L, 6.0L, 6.4L, 7.3L		1828345C91
Oil Pressure Sensor	Power Stroke, 4.5L, 6.0L, 6.4L, 7.3L, 1994-2010		1831259C91
Exhaust Back Pressure (EBP) Sensor	Power Stroke, 4.5L, 6.0L, 7.3L, 1995-2004		1850353C1
Exhaust Back Pressure (EBP) Sensor	Power Stroke, 6.4L, 2004 - 2010		1847913C91
Fuel Rail Pressure Sensor	Power Stroke, 6.4L, 2007 - 2012		1873400C92
Manifold Absolute Pressure (MAP) Sensor	Power Stroke, 6.4L, 2008-2010		1846481C92
Cam Position Sensor	Power Stroke, 7.3L, 1997 - 2003		1876735C91
Exhaust Back Pressure (EBP) Sensor	Power Stroke, 7.3L, 1994 - 2003	Mounts on intake manifold	1840078C1
Injection Control Pressure (ICP) Sensor	Power Stroke, 7.3L, 1994-2003		1807329C92
Injection Control Pressure (ICP) Sensor	Power Stroke		1845428C92
FOR JOHN DEERE			
Oxygen Sensor	Various		D4A0038231L0
FOR NAVISTAR			
Cam Position Sensor	MaxxForce DT5, 7, 9, 10, VT275, VT365, DT466/ 570, HT570, 2003-2014		1835985C92
Cam Position Sensor	T44E, 7.3L, 1997 - 2003		1876735C91
Cam/ Crank Position Sensor	DT466E, I530, NGD, 2005-2007		1885812C91
Crankshaft Position Sensor	DT466/ 570, HT570, MaxxForce 7, MaxxForce DT 9/10		1828345C91
Exhaust Back Pressure (EBP) Sensor	DT466, DT570, HT570, MaxxForce DT5/7/9/10, 2004 - 2010		1847913C91
Exhaust Back Pressure (EBP) Sensor	VT275, VT365, 2005-2010		1850352C2
Exhaust Back Pressure (EBP) Sensor	T444E, VT365, 7.3L, 6.0L, 1995-2004		1850353C1
Fuel Rail Pressure Sensor	MaxxForce 7, 2007 - 2012		1873400C92
Injection Control Pressure (ICP) Sensor	T444E, 7.3L, 1994-2003		1807329C92
Injection Control Pressure (ICP) Sensor	DT466E		1812818C2



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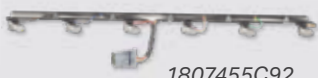
SENSORS, Navistar, cont. — PACCAR

PART TYPE	FITS	NOTES	REFERENCE #
Injection Control Pressure (ICP) Sensor	DT466E, HT530, I530E, ESN 933834 - 1134350		1812818C93
Injection Control Pressure (ICP) Sensor	DT466, DT466E, DT530, HT530, I530E, 1998-2003		1830669C92
Injection Control Pressure (ICP) Sensor	VT365, 6.0L, 2003-2004		1845274C92
Injection Control Pressure (ICP) Sensor	MaxxForce 5, VT275, VT365, 4.5L, 6.0L		1845428C92
Injection Control Pressure (ICP) Sensor	DT466, DT570, 2004-2007		1845536C91
Injection Control Pressure (ICP) Sensor	DT466, DT570, 2004-2007		1845536C92
Injection Control Pressure (ICP) Sensor	Maxxforce DT		1875784C93
Manifold Absolute Pressure (MAP) Sensor	DT466, DT466E, HT530, I530, 1994 - 2003	Mounts on intake manifold	1840078C1
Manifold Absolute Pressure (MAP) Sensor	MaxxForce DT5/7/9/10, 2008-2010		1846481C92
Oil & Fuel Pressure Sensor	570, DT466, MaxxForce DT 7/9/10, VT365, 2004-2013		1872556C91
Oil & Fuel Temp Sensor	MaxxForce DT 9/10		1839415C91
Oil Pressure Sensor	MaxxForce 5, VT275, VT365, 1994-2010		1831259C91
FOR PACCAR			
Air Pressure Sensor	Various	Range: 0 - 150 psi	Q21-1041

CONNECTORS

	FOR	FITS	NOTES	REFERENCE #
 3824010	Cummins	N14, 14.0L, w/ Celect injector	Pass-Through	3824010
	Cummins	Various	Female	4916469
	Ford	Power Stroke, 4.5L, 6.0L, 6.4L, 7.3L, 1994-2010	ICP & EBP Pigtail (3 Wire)	1850712C91
	Ford	Power Stroke	Pigtail (2 Wire)	2501107C1
	Navistar	Various	ICP & EBP Pigtail	1850712C91

WIRING HARNESSES

	FOR	FITS	NOTES	REFERENCE #
 1807455C92	Caterpillar	3508B, 3516B	ECM to EUI	1326469
	Cummins	ISB, QSB, 5.9L, 2003-2005	Multi-Purpose	3966805
	Cummins	ISX, QSX	ECM	4952742
	Cummins	KT38	ECM	3642411
	Cummins	QSK	ECM	4382037
	Cummins	QSK50	ECM	4382036
	Cummins	855 NTA	ECM	4969118
	Cummins	Various	ECM	3958223
	Cummins	Various	ECM	5540030
	Cummins	Various	Harness Repair Kit	2892512
	Ford	Power Stroke, 7.3L, 1998-2003	Injector	1830844C93
	Navistar	DT466, DT466E, DT530, HT530, I530E, 1994-2003	Injector	1807455C92
	Navistar	T444E, 1998-2003	Injector	1830844C93

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VIBRATION DAMPERS

	FOR	FITS	REFERENCE #
 3924435	Cummins	B Series, 5.9L, 12 Valve, 1994-1998	3924435
	Cummins	C Series	3925561
	Cummins	NTA, NTC, N14, FFC	217323
	Cummins	QSK	4917500

SOLENOIDS

	PART TYPE	FOR	FITS	NOTES	REFERENCE #
 3991167	Engine Shut-Off	Detroit	Various	24V / 32V, 2 terminals	P515A57V24
	Fuel Pump (Shut-Off)	Cummins	ISB, 5.9L, Dodge	12V, for P7100	SA498112
	Fuel Pump (Shut-Off)	Cummins	4BT, 3.9L	12V, for Bosch Mech fuel systems	3991167
	Fuel Pump (Shut-Off)	Cummins	6B, 5.9L	12V, for Bosch Mech fuel systems	3991624
	Fuel Shut-Off	Cummins	4B, 6B, 6C, 5.9L	3" mounting flange, for Bosch Mech fuel systems	3935649
	Gas Shut-Off	Caterpillar	3508, 3512, 3516, 3520, 3606	24V, 2-pin, 2" flange	4891434

SWITCHES

	TYPE	NOTES	REFERENCE #
 23520024	LEVEL SWITCHES & GAUGES		
	Switch	Hydrostatic Head Level Switch	15700037
	Switch	Hydrostatic Head Pressure	15700001
	Switch	2" NPT Mounting; SPDT Snap Switch, Float-Activated	15700759
	Switch	w/ Dump Valve Operator; w/out Pressure Regulator, Pneumatic	15700756
	Switch Gage	Lube & Oil	15700107
	Switch Gage	Water-Calibrated, Dial Level, Bronze/Brass; 0-20 Ft Tube	15700323
	Switch Parts	External Float Chamber, 2000psi	15700799
	OTHER SWITCHES & VALVES		
	Pressure Switch Gage	0-100 Psi, Surface Mounting	5700662
	Pressure Switch Gage	0-1000 Psi, Surface Mounting	5700663
	Pressure Switch Gage	0-2000 Psi, Surface Mounting	5700810
	Pressure Switch Gage	0-600 Psi, Surface Mounting	5700712
	Pressure Switch, Fuel/ Oil	10 psi, 1/8NPFT	23520024
	Vibration Switch	w/ 2-conductor cable & cable clamps	20700045
	Vibration Switch	w/ magnetic latch	20700042
	Vibration Switch	Explosion-Proof, Meets IP54 Specs, Class 1, Div 1, Groups C & D	20700049



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Other Engine Parts

ACCESSORY DRIVES

	FOR	FITS	NOTES	REFERENCE #
 23523998	Cummins	N14, 14.0L	Large shaft	3078307
	Detroit Diesel	Series 60, 12.7L		23523996
	Detroit Diesel	Series 60, 1994-2002		23523998
	Detroit Diesel	Series 60		23524001
	ACCESSORY DRIVE COMPONENTS			
	Cummins	Various	Gear	4953332
	Cummins	Various	Shaft	4924765

AIR SYSTEM COMPRESSORS

	FITS	NOTES	REFERENCE #
 5286964	FOR CATERPILLAR		
	C13		20R7295
	FOR CUMMINS		
	ISB, QSB, 6.7L	single cylinder	5286964
	B Series	single cylinder	5286964
	B Series, 5.9L		5286966
	B Series		5286968
	ISB, 5.9L		5287074
	ISB, 5.9L, 6.7L	15 CFM	5287074
	ISL		5633302
	ISM	2 cylinder, 37.4 CFM	4972994
	ISX	single cylinder, 18.7 CFM	3687343
	ISX	spline drive, 18.7 CFM, non-automotive	4318216
	ISX, M11	single cylinder	4318214
	M11, 11.0L	QE296	3558072
	N14	single cylinder, coupling drive	3558045
	N14	2 cylinder, 37.4 CFM	4972994
	QSK	single cylinder, 18.7 CFM	4975633
	SS296E	13.2 CFM	3049186
	FOR DETROIT DIESEL		
	DD15		A711302515
	Series 60		5012794
	Series 60		23522122
	Series 60		23524143



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	FITS	NOTES	APPLICATIONS
	FOR CATERPILLAR		
	C7	7.2L	Automotive & Industrial
	3126	7.2L	Automotive & Industrial
	3208	10.4L	Automotive, Industrial & Off-Highway
	FOR CUMMINS		
	4B	3.9L	Automotive, Off-Highway & Build-to-Order
	6B	5.9L	Automotive, Off-Highway, Bus, Construction, Dodge, Ford, Freightliner, Lonestar & Build-to-Order
	6C	8.3L	Automotive, Industrial, Off-Highway, Bus, RV, Yard Tractor, Ford, Freightliner, PACCAR & Build to Order
	ISB	5.9L	Off-Highway, Bus, Step-Van, Ford, Freightliner, Sterling/ Sterling Truck & Build-to-Order
	ISB02	5.9L	Automotive, Off-Highway, Bus, Step-Van, Yard Tractor, Cummins, Dodge, Ford, Freightliner, Kalmar Ottawa & Build to Order
	ISB07	6.7L	Automotive, Off-Highway, Bus, RV, Yard Tractor, Dodge/ Ram, FCC/ FCC-XC-M, Ford, Freightliner, Kenworth, PACCAR, Peterbilt, Sterling
	ISB10	6.7L	Automotive, Bus, Yard Tractor, Dodge/ Ram, Ford, Freightliner, PACCAR
	ISB13	6.7L	Automotive, Bus, Yard Tractor, DuraStar, Ford, Freightliner, International, Kenworth
	ISB17	6.7L	Automotive
	ISX	14.9L	Automotive, Cummins
	ISX CM2250	14.9L	Class 8
	ISX CM2350	14.9L	Class 8
	ISX CM871	14.9L	Class 8
	QSB	4.5L	Off Highway
	FOR FORD		
	6.0L	6.0L	F-Series
	7.3L	7.3L	E-Series , F-Series, Ford
	FOR INTERNATIONAL		
	DT466E	7.6L	International
	DT530E	7.6L	International
	DT466EGR	7.6L	International
	DT466P	7.6L	International
	DT530P	8.7L	International / Detroit
	VT365	6.0L	
	MaxxForce DT	7.6L	International
	T444E	7.3L	International
	VT365	6.0L	Automotive, International
	FOR MERCEDES		
	Sprinter	2.7L	Automotive
	904	4.3L	Automotive
	906	6.4L	Automotive, Freightliner



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FUEL INJECTORS, AGCO — Caterpillar

	FITMENT	NOTES	REFERENCE #
 1830146C93	FOR AGCO		
	9675, 8.7L, 1998-1999		1830146C93
	SISU	HPCR	0445120235
	FOR CATERPILLAR		
	C6.6	HPCR	10R7672
	C7		10R4761
	C7		10R4762
	C7		10R4763
	C7		10R7225
	C7		20R8057
	C7		20R9079
	C7, 7.2L		EX634761
	C7, 7.2L		EX634762
	C7, 7.2L		EX634763
	C7, 3126B, 7.2L		EX630781
	C7, 3126B, 7.2L		EX630782
	C7, 3126B, 7.2L		EX631262
	C7, 3126B, 7.2L		EX639348
	C7, 3126B, 7.2L		EX639349
	C7, 3126B, 7.2L		EX639350
	C9		10R7221
	C9		10R7222
	C9		10R7223
	C9		10R7224
	C9		10R9003
	C9		2423856
	C10, C12		10R1259
	C12		10R0963
	C12		10R1814
	C12, 3196, 12.0L		EX630963
	C13		10R2977
	C13		10R6162
	C13		20R1299
	C13, 12.5L		EX632977
	C15		10R1000
	C15 Acert		10R1273
	C15		10R3265
	C15		10R6163
	C15		20R2284
	C15, 3406, 3406E, 14.6L		0R9257
	C15, 3406, 3406E, 14.6L		0R9258
	C15, 3406E, 14.6L, 15.2L		EX630955
	C15, 3406E, 14.6L, 15.2L		EX630957
	C15, 3406E, 14.6L, 15.2L		EX631273
	C15, 3406E, 14.6L, 15.2L		EX635919
	C15, C16, 3406E, 14.6L, 15.2L, 15.8L		EX630956
	C15, C16, 3406E, 14.6L, 15.2L, 15.8L		EX630958
	C15, C18		10R2772
	C18		20R1303
	C18, C32		10R7231
	3114, 3116		0R8473
	3116		0R8461
	3116		0R8471



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OR8471

FITMENT	NOTES	REFERENCE #
3116		OR8682
3126		OR4970
3126B, 3126E, 7.2L, 1995-2004		OR9348
3126B, 3126E, 7.2L, 1995-2004		OR9350
3126B, 3126E, 7.2L, 1995-2004		10R0781
3126B, 3126E, 7.2L, 1995-2004		10R1262
3126B, 3126E		OR9349
3126E		OR1050
3126E		10R0782
3126E		10R1257
3176		OR9594
3176		10R0960
3200, 3204, 3400		4W7015
3304, 3306	7000 Series, Pencil	8N7005
3400, 3406B	7000 Series	OR3421
3406, 3406E		OR4894
3406, 3406E		OR9256
3406, 3406E, 3408, 14.6L, 18.0L		OR4893
3406B		1007556
3406B	7000 Series	OR3422
3406B, 3408	7000 Series	OR3423
3406B, 3408	7000 Series, Pencil	7W7026
3406B, 3408, 3412	Pencil	7W7032
3406B, 3406C	7000 Series	7W7041
3406E		OR4895
3406E		10R0955
3406E		10R8501
3406, 3406E, 3408, 14.6L, 18.0L		OR4893
3408, 3412		10R1266
3500 Series		OR2925
3500 Series		20R0849
3500 Series		20R1269
3500 Series		20R1276
3500 Series		20R1277
3500 Series		20R1282
3500 Series		20R3247
3500 Series, 3512, 51.8L		OR3051
3500 Series, 3512, 3516		20R1275
3500B Series, 3512B, 3500B		20R1264
3500C, 3512C		20R1280
3512E		20R7170
FOR CNH		
		0414703009
440, 465, 4.5L, 2005-2015		0432133761
		0432133775
4.5L, 6.7L		0432133779
4.5L, 6.7L		0432133779
3.4L	HPCR	0445110457
F5DFL413 T4.100, 3.4L	HPCR	0445110540
	HPCR	0445120351
6.7L	HPCR	0986435530
B100B, 4.5L	HPCR	0986435545

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FUEL INJECTORS, CNH, cont. — Cummins

 445120351	FITMENT	NOTES	REFERENCE #
	8.3L, 2003-2010	HPCR	0986435552
		HPCR	0986435555
			1051481170
FOR CUMMINS			
	B Series, 3.9L, 5.9L	7mm tip	0432131694
	B Series, 5.9L	KDAL59P14	0432131715
	B Series, 3.9L, 5.9L		0432131743
	B Series, 5.9L		0432131749
	B Series, 5.9L		0432131753
	B Series		0432131835
	B Series, 5.9L		0432133787
	B Series, 5.9L, 1998-2002		0432193629
	B Series, 5.9L, 1998-2001		0432193630
	B Series, 5.9L, 1998-2002		0432193635
	B Series, 5.9L, 1998-2002		0432193645
	B Series, 5.9L, 1998-2002		0432193646
	B Series, 5.9L, 1998-2002		0432193647
	B Series, 5.9L		F01G0V4000
	C Series, 8.3L		0432191352
	C Series, 8.3L		0432191426
	C Series, 8.3L		0432191601
	C Series, 8.3L		0432191632
	C Series, 8.3L		0432191642
	C Series, 8.3L	HPCR	0445120305
	C Series, ISL, Pegasus, 8.3L, 2003-2012	HPCR	0445120237
	ISB		0432133859
	ISB, 5.9L, Automatic, 1995-1998		0432133860
	ISB		0432133877
	ISB		0432191355
	ISB, 5.9L, 2000-2002		0432193581
	ISB, 6.7L, 2013-2018	HPCR	0445120187
	ISB	HPCR	0445120238
	ISB	HPCR	0445120255
	ISB, 6.7L	HPCR	0445124047
	ISB		0986435503
	ISB	HPCR	0986435505
	ISB	HPCR	0986435518
	ISB		0986435519
	ISB, 6.7L, 2010-2018	HPCR	0986435573
	ISB	HPCR	0986435574
	ISB, QSB, 3.9L, 4.5L, 5.9L	HPCR	0986435597
	ISB	HPCR	0986435621
	ISB, 4.5L		4089727
	ISB, QSB, 6.7L, Tier 4	HPCR	5289266
	ISC, ISL	HPCR	2872765
	ISC, ISL	XPI	5579403
	ISC, ISL, 8.3L	HPCR	5579405
	ISC, ISL, 8.9L, EPA13, XPI	XPI	5579409
	ISL, Pegasus, 8.3L, 2003-2012	HPCR	0445120272
	ISL, Pegasus, 8.3L, 2003-2012	HPCR	0986435522
	ISL, Pegasus, 8.3L, 2003-2011	HPCR	0986435532
	ISM	Celect	4902921
	ISM, M11, 11.0L, 1996-2009	Celect	3411756
	ISM, M11, 11.0L	Celect	EX631756



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FUEL INJECTORS, Cummins, cont.

	FITMENT	NOTES	REFERENCE #
 EX631756	ISM, M11, QSM, 11.0L	Celect	4026222
	ISM, M11, QSM, 11.0L	Celect	4903472R
	ISM, N14, 370		4928171
	ISX, ISX15, 15.0L	HPCR	2872405
	ISX, QSX		2872544
	ISX, 15.0L	XPI	2894920
	ISX, 15.0L		4062567
	ISX, QSX15, 15.0L		4062568
	ISX, QSX, 15.0L, Tier 3		4062569
	ISX, 15.0L		4088665
	ISX, QSX		4928260
	ISX, 15.0L		4954434
	ISX, QSX, 15.0L, EPA07, HPI	HPI	4954888
	ISX	XPI	5579415
	ISX, QSX	HPCR	5579417
	ISX	XPI	5579419
	ISX, 15.0L	HPI New Nozzle	EX634434
	ISX, 15.0L	HPI New Nozzle	EX634888
	ISX, 15.0L	HPI New Nozzle	EX638665
	ISX	HPI	MCB4928260
	K38, K50, KTA50G3, KTA50G2		3076702
	KTA50	STC	4950431
	L10, 10.0L	STC	3074250
	L10, 10.0L	STC	3074251
	L10, 10.0L	STC	3074252
	L10, 10.0L	Celect Phase II	3652540
	L10, LTA10, LTA10, LTA10B, 10.0L	Top Stop	3069759
	M11, M11E, M11 ESP II, 11.0L	Celect	3087557
	M11, 11.0L	STC	3087648
	M11, 11.0L	Celect	3411752
	M11, 11.0L, 1996-2009	Celect	3411753
	M11, 11.0L	Celect	3411756
	M11, 11.0L	Celect	4903319
	M11, 11.0L	Celect	EX631753
	M11, 11.0L	Celect	EX637557
	N14, 14.0L	STC	3078194
	N14, 14.0L	STC	3078195
	N14, 14.0L	STC	3078197
	N14, 14.0L		3084891
	N14 & N14-370E, 14.0L	Celect	3087560
	N14, 14.0L	Celect (ceramic plunger)	3411759
	N14, 14.0L	Celect	3411760
	N14, 14.0L	Celect	3411761
	N14, 14.0L	Celect	3411762
	N14, 14.0L	Celect	3411763
	N14, 14.0L	Celect	3411764
	N14, 14.0L	Celect	3411765
	N14, 14.0L	Celect	3411766
	N14, 14.0L	Celect	3411767
	N14, 14.0L	Celect Phase I	3652541
	N14, 14.0L	Celect Phase II	3652542
	N14, 14.0L	Celect	EX631767
	NH30	PTD DFF	3054250

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FUEL INJECTORS, Cummins, cont. — Detroit Diesel

	FITMENT	NOTES	REFERENCE #
 432133864	NTC400 (Big Cam III), NTC400 (Big Cam IV), NT855G4, NTA855	Top Stop DFF	3047973
	NTC400	Top Stop DFF	3054071
	NT855M	PTD DFF	3054211
	NTC350, Big Cam II	Top Stop DFF	3054231
	NTC400, Big Cam II	Top Stop DFF	3054232
	NTC-315, NTC-350	Top Stop	3069767
	NTC400, NTC365 855	STC	3070178
	NTC444	STC	3075447
	Q19	MCRS C2	117004000
	QSB, 3.9L, 5.9L	7mm tip	0432131839
	QSB, 3.9L, 5.9L	7mm tip	0432131840
	QSB, 3.9L, 4.5L, 2004-2006		0432133773
	QSB, 3.9L, 5.9L	KDAL59P6	0432133861
	QSB, 3.3L	HPCR	0445110307
	QSB, 3.9L, 5.9L	HPCR	0445120177
	QSB, 6.7L	HPCR	0445120251
	QSB, 3.9L, 5.9L	HPCR	0445120351
	QSB, 6.7L	HPCR	0445124019
	QSB, 3.3L	HPCR	4309265
	QSB, 6.7L	HPCR	5263314
	QSF, 3.8L	HPCR	5344766
	QSK19, Tier 2		0986435611
	QSK19, Tier 3		0986435612
	QSK60, Tier 2	C3	0986435613
	QSK38, QSK50, Tier 2	C3	0986435900
	QSK60, Tier 2		0986435911
	QSK38, QSK50, Tier 2	C2	0986435912
	QSK38, QSK50, Tier 2	C3	2882077
	QSK		4326780
	QSK38, QSK50, Tier 2		F00BJ00000
	QSK19, QSK38, QSK50, Tier 4		F00BJ00042
	QSL, Pegasus, 8.3L, 2003-2012	HPCR	0445120133
	4BTAA, 3.9L		0432133781
	6BTA, 5.9L	7mm tip	0432131841
	6BTA, 5.9L		0432133864
	6C		4326782
	6CTA, 8.3L		0432191794
	6CTA, 8.3L		0432191812
	FOR DETROIT DIESEL		
	DD13		0986435642
	DD15, 10.7L	HPCR	0986435646
	DD15, DD16		0986435539
	40E Series, 8.7L, 1998-1999		1830146C93
	40E Series, 8.7L, 2000-2003		1830694C92
	40E Series, 8.7L		1830752C93
	Series 50, Series 60	N2	5234795
	Series 50, Series 60	N2	5234970
	Series 50, Series 60, 12.7L	N2	5235575
	Series 50, Series 60, 12.7L, 1994-1996	N2	5235915
	Series 50, Series 60, 12.7L, 1999-2002	N2	5236977
	Series 50, Series 60, 1998-2002	N2	5236978
	Series 50, Series 60	N2	5237014
	Series 50, Series 60, 12.7L	N2	5237045



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FUEL INJECTORS, Detroit Diesel, cont. — Dodge & Jeep

FITMENT	NOTES	REFERENCE #
 445110560	Series 50, Series 60, 12.7L, 1998-1999	N2 5237466
	Series 50, Series 60	N2 5237473
	Series 50, Series 60	N2 5237650
	Series 50, Series 60	N2 5237821
	Series 53, Series 71	N70 5228770
	Series 53	N45 5228773
	Series 53	N50 5228783
	Series 60, 2004-2006	N3 0414703002
	Series 60, 2004-2006	N3 0414703003
	Series 60, 2004-2006	N3 0414703005
	Series 60, 2004-2006	N3 0414703007
	Series 60, 2004-2006	N3 0986441028
	Series 60, 2004-2006	N3 0986441029
	Series 60, 2004-2006	N3 0986441030
	Series 60, 2004-2006	N3 0986441031
	Series 60, 11.1L	N2 5234935
	Series 60, 12.7L	N2 5234940
	Series 60	N2 5235580
	Series 60	N2 5235605
	Series 60	N2 5235695
	Series 60	N2 5237820
	Series 60 DDEC VI, 14.0L	E3 EX631018
	Series 60, 12.7L	N2 EX634940
	Series 60, 12.7L	N2 EX635575
	Series 60, 12.7L	N2 EX637045
	Series 60	N3 R414703005
	Series 60, 2004-2006	N3 R414703007
	Series 60, 14.0L	E3 RFE4E00001
	Series 71	N60 5228760
	Series 71	N55 5228785
	Series 71	N90 5228790
	Series 71	N65 5228900
	Series 92	5226555
	Series 92	5229845
	Series 92, 9280	5229180
	Series 92	5234775
FOR DEUTZ		
KHD	HPCR	0445110558
D, L, 2.9L	HPCR	0445110560
TD, 2.9L	HPCR	0445110561
	HPCR	0445120246
	HPCR	0445124043
	HPCR	0986435548
TDC2012, 2012		0986435549
FOR DODGE		
CDI Sprinter, 2.7L, 2004-2006	HPCR	0986435109
CDI Sprinter, 3.0L, 2007-2008	HPCR	0986435398
FOR DODGE & JEEP		
EcoDiesel, 3.0L, 2014-2019	HPCR	0445110522
EcoDiesel, 3.0L, 2014-2019	HPCR	0986435251

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FUEL INJECTORS, cont., Doosan — IVECO

	FITMENT	NOTES	REFERENCE #
 986435415	FOR DOOSAN		
		HPCR	0445120080
		HPCR	0445120295
	Bobcat, 3.4L, Tier 4	HPCR	28347042
	Bobcat, 1.8L, 2.6L, Tier 4	HPCR	EX631088
	Bobcat, 3.4L, Tier 4	HPCR	EX631089
	FOR GM		
	6.5L, Turbocharged, 1992-2000		0432217276
	Duramax LGH, LML, 6.6L, 2011-2016	HPCR	0445117010
	Duramax LGH, 6.6L, 2011-2016	HPCR	0986435409
	Duramax LGH, LML, 6.6L, 2011-2016	HPCR	0986435410
	Duramax LB7, 6.6L, 2001-2004	HPCR	0986435502
	Duramax LLY, 6.6L, 2004-2005	HPCR	0986435504
	Duramax LMM, 6.6L, 2007-2010	HPCR	0986435520
	Duramax LBZ, 6.6L, 2006		0986435521
	Duramax LP5, 6.6L, 2017+	HPCR	12698552
	FOR FIAT / IVECO		
	CURSOR 9, 8.7L	HPCR	0986435564
	FOR FORD		
	Power Stroke, 6.7L, 2020+	HPCR	0445118027
Power Stroke, 6.7L, 2020+	HPCR	0445118058	
Power Stroke, 6.7L, 2011-2014	HPCR	0986435415	
Power Stroke, 6.7L, 2015-2017	HPCR	0986435433	
Power Stroke, 7.3L, 1994-1998		1816187C3	
Power Stroke, 7.3L, 1994-1998		1822801C98	
Power Stroke, 7.3L, 1999-2003		1823751C91	
Power Stroke, 7.3L, 1999-2003		1824472C1	
Power Stroke, 7.3L, 1997-1999		1824583C97	
Power Stroke, 7.3L, 1999-2003		1831487C92	
Power Stroke, 7.3L, 1999-2003		183647C92	
Power Stroke, 6.0L, 2002-2004	PPT G2.8	1843089C91	
Power Stroke, 4.5L, 6.0L, 2003-2010	PPT G2.8	1844751C2	
Power Stroke, 6.4L, 2008-2010	PPT Piezo	1873422C93	
Power Stroke, 7.3L, 1994-1998		EX63800AA	
Power Stroke, 7.3L, 1999-2003		EX63803AD	
Power Stroke, 7.3L, 1999-2003		EX63804AE	
FOR ISUZU			
4HK1, 6HK1	HPCR	8943922614	
6HK1, NPR, NPR-HD, & NQR, 5.2L, 2004-2007	HPCR	8973297035	
6HK1, 7.8L, 2004-2007	HPCR	8976011562	
6HK1, 7.8L, 2004-2007	HPCR	8976028032	
6HK1, 7.8L, 2007-2009	HPCR	8976097904	
4HK1, 6HK1, 5.2L, 7.8L, 2007-2009	HPCR	8976097912	
4HK1, 5.2L, 2010-2015	HPCR	8981106074	
FOR IVECO			
		0414703009	
		0432133763	
		0432133775	
3.2L, 3.4L	HPCR	0445110457	
F5DFL413 T4.100, 3.4L	HPCR	0445110540	



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FUEL INJECTORS, IVECO, cont. — Mack

	FITMENT	NOTES	REFERENCE #
		HPCR	0445110657
		HPCR	0445117087
		HPCR	0986435254
			0986441026
EX631074	FOR JCB		
	93KW, TIER4	HPCR	28229876
	FOR JEEP		
	Liberty, 2.8L, 2005-2006	HPCR	0986435128
	FOR JOHN DEERE		
			0432221856
	6-466		0432231851
	T4, T5, 3.4L	HPCR	0445110457
		HPCR	0445110657
	PowerTech, 10.5L 6105 & 12.5L 6125/6125H		EX631001
	PowerTech, 10.5L 6105 & 12.5L 6125/6125H		EX631011
	PowerTech, 10.5L 6105 & 12.5L 6125/6125H		EX631012
	6135, 13.5L, Tier 3		EX631074
	4.5L, 6.8L	HPCR	SE501925
	PowerTech, 4.5L, 6.8L	HPCR	SE501926
	PowerTech, 4.5L, 6.8L	HPCR	SE501927
	PowerTech, 4.5L, 6.8L	HPCR	SE501928
	Power Tech, 8.1L	HPCR	SE501936
	PowerTech, 8.1L	HPCR	SE501937
	PowerTech, 8.1L	HPCR	SE501941
	PowerTech, 9.0L	HPCR	SE501947
	PowerTech, 9.0L	HPCR	SE501948
	PowerTech, 9.0L	HPCR	SE502556
	PowerTech, 4.5L, 6.8L	HPCR	SE502671
	FOR KOMATSU		
	4D95, 3.3L	HPCR	0445110307
	3.3L		1051194070
	4D95		1051412520
	FOR KUBOTA		
		HPCR	0445110777
	D1403		0935004540
			0935005060
	V3300		0935007861
	V33007T	HPCR	1J77053050
	FOR MACK		
	AC-427, E7		0432191273
	E7 E-Tech, 2001-2006		0432191283
	E7 E-Tech w/ EUP		0432191289
	E7 E-Tech Aset, 4Valve		0432191290
	E7 E-Tech Aset w/ EUP		0432191291
	E7 E-Tech, EUP, 1998-2001		0432191319
	E7 E-Tech, EUP, 1998-2001		0432191320
			0432193516
			0432193832
	4 Valve		0432193833
	MP8	E3.3	BEBE4F09001
	MP8	E3.3	EX631029
	MP8	E3.5	EX631085

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FUEL INJECTORS, cont., Mahindra — Navistar

	FITMENT	NOTES	REFERENCE #
 445110545	FOR MAHINDRA		
		HPCR	0445110545
	Tractor	HPCR	0445110622
	FOR MAN		
			0432131700
			0432131857
	12.8L	HPCR	0445120044
		HPCR	0445120053
		HPCR	0445120056
	FOR MERCEDES		
	MBE900, MBE4000		0432191240
			0432191285
			0432231664
	E320, E350, GL350, ML350, R350, 3.0L, 2007-2013	HPCR	0445115059
	Sprinter 2500, 3.0L, 2010-2018		0445116027
	10.7L	HPCR	0445120302
	Sprinter 2500, 2010-2018	HPCR	0986435406
	12.8L	HPCR	0986435598
	12.8L	HPCR	0986435624
	12.8L	HPCR	0986435647
	FOR MITSUBISHI		
	S4Q		0935005480
			0935003840
	6M60 Truck	HPCR	0950005450
	FOR MTU		
			0432191467
	4000, Tier 1	VTO-B160BM	EX52407500053
	4000, Tier 2	VTO-G262L51D	EX59407500020
	FOR NAVISTAR		
	DT466	G2.9	1842576C94
	DT466 (2000 - 2003), DT466E (1999)		1830741C95
	DT466, NGD	G2.9	1842577C94
	DT466, 1997-1999		1829837C4
	DT466, DT570, NGD	G2.9	1848489C93
	DT466E		1824928C94
	DT466E		1824929C94
	DT466E		1824930C94
	DT466E, 1997-1999		1829839C94
	DT530, HT530, 2000-2003		1830694C93
	DT570	G2.9	1842578C95
	DT570	G2.9	1848492C92
	G13, 13.0L	HPCR	0445120180
	I530E		1830572C93
	I530E		824931C94
	I530E, 1998-1999		1830148C2
	MaxxForce 5 (2007 - 2010), 4.5L VT275 (2006), 6.0L VT365 (2004 - 2006)	PPT G2.8	1844751C2
	MaxxForce 7, 2007-2010	PPT Piezo	1875702C91
	MaxxForce 7, 2010-2014		1899239C92



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FUEL INJECTORS, Navistar, cont. — Yanmar



EX631028

FITMENT	NOTES	REFERENCE #
MaxxForce 9, 10 (2010-2014), N9, N10 (2015-2017)	G2.9	1890058C2
MaxxForce 9, 10, 2007-2010	G2.9	1848721C93
MaxxForce DT, 2010-2014	G2.8	1884058C2
MaxxForce DT, NGD, 2007-2010	G2.8	1848718C94
MaxxForce DT, NGD, 215-300hp, 2010-2014	G2.8	1890056C2
MaxxForce, 11.0L, 2010+	HPCR	0986435578
MaxxForce, 13.0L, 2010+	HPCR	0986435577
T444E, 1994-1996		1822800C95
T444E, 1994-1998		1821836C2
T444E, 1994-1998		182801C94
T444E, 7.3L		1824456C92
T444E, 7.3L, 1994-1998		EX63800AA
T444E, 7.3L, 1997-1999		1825125C1
T444E, 7.3L, 1999-2003		1831551C13
T444E, 7.3L, 1999-2003		EX63803AD
T444E, 7.3L, 1999-2003		EX63804AE
T444E, 7.3L, 2002-2003		1833647C91
VT365, 6.0L, 2002-2004	PPT G2.8	1878282C92
FOR NISSAN		
Titan ISV, 5.0L, 2016-2019	HPCR	0445117031
FOR PACCAR		
MX-13	F2P	EX631145
FOR PERKINS		
C6.6	HPCR	10R7672
1300 Series Edi, 7.6L		1824928C94
1300 Series Edi, 8.7L		1824931C94
1300 Series, 7.6L		1830572C93
1300 Series Edi, 8.7L, 1998-1999		1830573C2
1300 Series Edi, 8.7L, 2000-2003		1830694C93
4.236D		5281626
FOR VOLVO		
D13	E3.3	BEBE4F09001
D12, 12.1L		EX631007
D12, D12C, 2002-2006	E3.1	EX631017
D11F, D13F, D16F	E3.3	EX631028
D11F, D13F, D16F	E3.3	EX631029
D11F, D13F, D16F	E3.3	EX631030
D11F, 11.0L	E3.5	EX631078
D13F, 13.0L	E3.5	EX631079
D13, GHG EPA-15	E3.5	EX631085
D16F	E3.5	EX631087
FOR YANMAR		
	HPCR	0445110508
4TNV88C-DSS1	HPCR	129A0053100
	HPCR	129A0153100
		72949153100

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INJECTION LINES

	FOR	FITMENT	NOTES	REFERENCE #
 4935982	Caterpillar	3500 Series		7C7677
	Caterpillar	3500 Series		7C7678
	Cummins	B Series, 6.7L, 2007-2013	#6 Cylinder	4935976
	Cummins	B Series, 6.7L, 2007-2013	#4&5 Cylinder	4935974
	Cummins	B Series, 6.7L, 2007-2013	#1 Cylinder	4935981
	Cummins	B Series, 6.7L, 2007-2013	# 2&3 Cylinder	4935982
	Cummins	C Series, 8.3L	Cyl 1	3929801
	Cummins	C Series, 8.3L	Cyl 2	3929802
	Cummins	C Series, 8.3L	Cyl 3	3929803
	Cummins	C Series, 8.3L	Cyl 4	3929804
	Cummins	C Series, 8.3L	Cyl 5	3929805
	Cummins	C Series, 8.3L	Cyl 6	3929806
	Cummins	C Series, ISB, 6.7L, 8.3L, 2007-2018		F00RC00647
	Cummins	ISB, 5.9L, 2005-2009	HPCR	5289447
	Cummins	ISX, SOHC	Stainless Steel	3686961
	Cummins	KTA, QSK		2896823
	Cummins	QSK		3644960
	Cummins	QSK		3645363
	Cummins	QSK		3647548
	Cummins	QSK		3647552
	Cummins	Various, 8.3L		3937342
	Cummins	Various		2896831
	Cummins	Various		2896833
	Cummins	Various		2896835
	Detroit Diesel	DD13, DD15, DD16	Stainless Steel	A4720780273
	Detroit Diesel	Series 53, 1.7L	w/ O-Ring, Copper	8925981
	Detroit Diesel	Series 60, 11.1L, 12.7L, 14L	N2 w/ O-Ring	23501580
	Detroit Diesel	Series 60, 12.7L, 14.0L	N3, Stainless Steel	23538840
	GM	Duramax LB7, 6.6L, 2001-2004	Cyl #1&8	97188720
	GM	Duramax LB7, 6.6L, 2001-2004	Cyl #3&6	97188721
	GM	Duramax LB7, 6.6L, 2001-2004	Cyl #4&5	97188722
	GM	Duramax LB7, 6.6L, 2001-2004	Cyl #2&7	97188723
	Ford	Power Stroke, 6.7L, 2011-2014	w/ Sensor	EC3Z9J280B
	Ford	Power Stroke, 6.7L, 2011-2015	HPCR	GS33712
	Ford	Power Stroke, 6.7L, 2017-2019	w/ Sensor & filter hose	HC3Z9J280J

INJECTION LINE & O-RING KITS

	FOR	FITMENT	NOTES	REFERENCE #
 GS33703	Ford	Power Stroke, 6.4L, 2008-2010		1886547C1
	Ford	Power Stroke, 6.7L, 2011-2014	Cyl # 1,2,7,8	BC3Z9229E
	Ford	Power Stroke, 6.7L, 2011-2015	Single Bank HPCR	GS33703
	Ford	Power Stroke, 6.7L, 2011-2017	Cyl 3,4,5,6	BC3Z9229D
	Navistar	MaxxForce 7, 2007-2014		1899240C91



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INJECTOR INSTALL KITS

	FOR	FITMENT	REFERENCE #
 MDDTIER2 KIT	Cummins	QSK, Tier 2	TIER2 KIT
	Cummins	QSK, Tier 3	TIER3 KIT
	Cummins	QSK, Tier 4	TIER4 KIT
	Detroit Diesel	DD15	A4600700887

INJECTOR NOZZLES

	FOR	FITMENT	NOTES	REFERENCE #
 0433175516	Cummins	B Series, 3.9L, 5.9L		0433171435
	Cummins	ISB, 6.7L, Dodge, 2010-2018	Common Rail	0433172144
	Cummins	ISB, 6.7L, Dodge/ Ram	HPCR	0433172145
	Cummins	ISB, 5.9L, Dodge, 2004-2007	HPCR	0433175516
	Cummins	ISB, 5.9L, Dodge, 2003-2004	HPCR	0433175519
	Cummins	Various		0433172150
	Cummins	Various		0433172201
	GM	Duramax, 6.6L, 2001-2004.5	HPCR	0433175275
	John Deere	6081, 6101		0433171291
	John Deere			0433271274
	John Deere			0433271883
	John Deere			0433271895
	John Deere			0934006150
	Kubota			0934005800
	Kubota			0934005950
	Kubota		Pintle	1050071540
	Mack			0433171867
	MAN			9433171519
	Mitsubishi	DN15PD6		0934005060
	Navistar	D239 DT239 D268 D246 D358 DT358		0433271849
	PACCAR	MX-13		1629459
	Perkins			9433175347
	Perkins		Pintle	1050071170
	Volvo	D11, D13, new style		85137065
	Volvo			H105017945
	Yanmar			12477053001

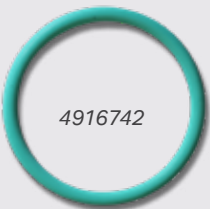
INJECTOR NOZZLE GASKETS

	FOR	FITMENT	NOTES	REFERENCE #
 F00VC17503	Cummins	ISB, 5.9L, 8.3L, Dodge	HPCR	F00VC17503
	Cummins	ISB, 6.7L, 2001-2012	HPCR	F00RJ01453
	Detroit Diesel	Series 50, Series 60		23511870

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INJECTOR O-RINGS

	FOR	FITMENT	REFERENCE #
 4916742	Caterpillar	3412C, 3516B, SR4	2454907
	Caterpillar	3512C, 3516B, SR4	2454908
	Cummins	QSK, Tier 2	4916742

INJECTOR SEAL KITS

	FOR	FITMENT	NOTES	REFERENCE #
 2481394	Agco	9675, 8.7L, 1998-1999	HEUI	1833564C91
	Caterpillar	C7		2974841
	Caterpillar	C7, C9		3050793
	Caterpillar	C12		2245797
	Caterpillar	C13, C15, 3406		2481394
	Caterpillar	C15, 3406E	Set of 6	GS33507A
	Caterpillar	3126B	HEUI	2421539
	Cummins	ISB, Dodge, 2003-2006	HPCR	2430210081
	Cummins	ISX, QSX		ISXINJ
	Cummins	M11, N14	Celect External	FPCELECTINJ
	Cummins	M11, N14	Celect External	MCBN14INJ
	Cummins	QSK	C2	QSKINJ1
	Cummins	QSK		4916741
	Detroit Diesel	DD13, DD15, DD16	w/ bolt screw for 1 Fuel Injector	4600700487
	Detroit Diesel	Series 40E, 7.6L, 8.7L	HEUI	1833564C91
	Detroit Diesel	Series 60, 14.0L, DDEC VI	E3	HTK121
	Detroit Diesel	Series 60, 14.0L, DDEC V	N3	23537111
	Detroit Diesel	Series 60, 11.1L, 12.7L, 1987-2003		PGE26210
	Detroit Diesel	Series 60		MCB26209
	Detroit Diesel	Series 60		MCB26210
	Ford	Power Stroke, 7.3L	HEUI	1833564C91
	Ford	Power Stroke, 4.5L, 6.0L, 2006-2010	G2.8	1843682C91
	Ford	Power Stroke, 6.7L, 2011-2016	HPCR	F00E200296
	Ford	Power Stroke 4.5L (2006 - 2010), 6.0L (2003 - 2010)		W301390
	Mack	MP8	Set of 4 Sealing Rings	276948
	Navistar	DT466, DT466E, HT530 (2000 - 2003), I530E (1994 - 1999), T444E (1994 - 2003), 530	HEUI	1833564C91
	Navistar	DT466, DT570, HT570 (2004-2006), MaxxForce DT, 9/10 (2007-2010)	PPT G2.9	1842624C92
	Navistar	DT466, DT570, HT570 (2004-2006), MaxxForce DT, 9/10 (2007-2010)		1842626C96
	Navistar	MaxxForce5 (2007 - 2010), VT275 (2006), VT365 (2002.5 - 2007)	G2.8	1843682C91
	Navistar	MaxxForce 5 (2007 - 2010), VT275 (2006), VT365 (2003 - 2007)		W302209
	PACCAR	MX-13	Set Of 3 Sealing Rings	867.14
	Perkins	1300 Series EDI, 7.6L, 8.7L	HEUI	1833564C91
	Volvo	D11, D12, D13	Set of 4 Sealing Rings	276948



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FUEL PUMPS

	FOR	FITMENT	NOTES	REFERENCE #
 3090942	Cummins	ISM, M11, N14, QSM, 11.0L, 14.0L, Celect, 12V	w/o filter base	3090942
	Cummins	ISM, M11, N14, QSM, 11.0L, 14.0L, Celect, 12V	w/ filter base	3417677
	Cummins	KTA38M, CPL 4291, 1000 HP	Pacer 1" w/ 12V EFC valve	KI08
	Cummins	KTA38M1, CPL 2915, 1000 HP	AFC VS 12V 1"	BF55
	Cummins	KTTA50G2, CPL 1544, 2230 HP	AFC EFC 24V EFC valve	BA57
	Cummins	QSK		4307243
	Cummins	8.3L	Caps	5633667
	GM	Duramax LBZ, LMM, 6.6L, 2006-2010	CP3	0986437332
	Isuzu		HP3	2940000263
	John Deere	S350	HP3	2940000564

FUEL PUMPS (GEAR)

	FOR	FITMENT	NOTES	REFERENCE #
 3034217	Cummins	KTA38C	AFC VS EFC 24V Rapid Start 1"	BD42
	Various		AFC EFC 24V 1"	SB57
	LEFT HAND			
	Detroit Diesel	Series 53, Series 71, 92 Series, 8.2L, "Fuel Pincher" Engines	Left-Hand	5199560
	RIGHT HAND			
	Cummins	KTA38M1	AFC VS 1" 1000hp@1800rpm	BJ59
	Cummins	NT855	3/4" PRESSURIZED	3034217
	Cummins		AFC EFC 24V	F133
	Detroit Diesel	Series 53, Series 71, 92 Series		5199561

FUEL SUPPLY PUMPS, Caterpillar — Cummins

	FITMENT	NOTES	REFERENCE #
 1W1700	FOR CATERPILLAR		
	C6.4, C7, C9, 3066, 3126, 3176, 3306, 3406C, 3408, 3412		1375541
	3208, 3304	Hand Primer	1052508
	3406B		1W1700
	3408, 3412		4N1111
	3500 Series		3137770
	3500 Series		10R9838
	FOR CUMMINS		
	B Series, 3.9L, 5.9L	Diaphragm	4983584
	B Series, 3.9L, 5.9L	w/ Gasket	4983585
	B Series, 3.9L, 5.9L	Diaphragm	HFP274
	ISB		5260634
	ISB, ISC, 5.9L, 8.3L, 1994-1998	Piston Type	4944710
	ISC, ISL, 8.9L, EPA13, XPI	Caps II	2872545
	ISC, ISL, 8.3L	Caps	4935005
	ISC, ISL, 8.9L, EPA13, XPI	In-Line, 12V	5260632
	ISC, ISL	Caps	5362269
	ISC, QSC, 8.3L	Caps	4935007
	ISX		3690768
	ISX, QSX		3691145
	ISX, QSX		4935092
	ISX, QSX		4935095

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FUEL SUPPLY PUMPS, Cummins, cont. — Various

FITMENT	NOTES	REFERENCE #
QSB, 3.9L, 5.9L		4932713
QSK		4975617
QSK15		4089163
6B, 5.9L, 1998-2002	w/ harness	4943048
FOR DETROIT DIESEL		
Series 60, 11.1L, 12.7L	Air Compressor mounted	23532981
FOR FORD		
Power Stroke, 7.3L, 1998-2003	Electronic	69136
Power Stroke, 7.3L, 1994-1998		F6TZ9350A
FOR MACK		
E7 E-Tech, EUP, 1997-2002	Injection Pump mounted	0440020036
MP7, MP8		20997341
FOR MAN		
		1467030308
FOR NAVISTAR		
DT466E NGD & I530		0440008174
T444E, 7.3L, 1994-1998		F6TZ9350A
FOR NISSAN		
		1467030308
FOR RENAULT		
		1467030308
FOR VARIOUS		
	Hand Primer	2447010038



20997341

HIGH PRESSURE FUEL PUMPS, Caterpillar — Cummins

FOR	FITMENT	NOTES	REFERENCE #
Caterpillar	C Series, 4.4L	HPCR	10R7659
CNH		HPCR	0445020093
Cummins	B Series, 5.9L, 2003-2004	HPCR	4089602
Cummins	B Series, 5.9L, 2003-2007	HPCR	0986437307
Cummins	CP4.2, 6.7L	CP4.2	0445020609
Cummins	ISB, 5.9L, Dodge Ram, 2003-2007	HPCR	0986437304
Cummins	ISB, 5.9L, 6.7L, 2007-2009	HPCR	0986437333
Cummins	ISB, 6.7L, Dodge, 2001-2018	HPCR, CP3	0986437334
Cummins	ISB, 6.7L, 2010-2016	HPCR	0986437370
Cummins	ISB, 6.7L	HPCR	0445010874
Cummins	ISB, 6.7L, Dodge Ram, 2007-2018	HPCR	0445020146
Cummins	ISBe, 4 & 6 Cylinder	HPCR	0445020175
Cummins	ISBe, 4 & 6 Cylinder	HPCR	0986437341
Cummins	ISC, ISL, 8.9L, EPA 13, XPI	HPCR	4307021
Cummins	ISC, ISL, 8.3L		4954200
Cummins	ISC, ISX, 8.3L	Gryphon, Caps C Series	4954315
Cummins	ISX	HPCR	4359487
Cummins	ISX	HPCR	4359489
Cummins	ISX, QSK, 15.0L, EPA10, XPI	HPCR	4359548
Cummins	QSB, 3.3L	HPCR	5670392
Cummins	QSB, 4.5L, 5.9L, 6.7L	HPCR	0986437310
Cummins	QSK, Fast IMV	HPCR	F00BC00113
Cummins	QSK, Fast IMV		F00BC00124
Cummins	QSK19		F00BC00120
Cummins	QSK50, QSK60, Tier 4	CP9.1	F00BC00047



0445020609



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HIGH PRESSURE FUEL PUMPS, Cummins, cont. — Yanmar

	FOR	FITMENT	NOTES	REFERENCE #
	Cummins	QSK50, QSK60, Fast IMV	HPCR	F00BC00115
	Cummins	QSK50, QSK60, Slow IMV	HPCR	F00BL0P033
	Cummins	12M1250R1	VP30	0986444509
	Detroit Diesel	DD13, DD15, DD16	HPCR	0986437503
	Detroit Diesel	DD13, DD15, DD16	HPCR	0986437507
	Detroit Diesel	DD15, DD16	HPCR	0986437508
	Deutz		HPCR	4236957
	Deutz	TD, TCD, 2.9L, 3.6L	HPCR	0445020525
	Deutz		HPCR	0445020527
	Doosan	Bobcat, 3.4L, Tier 4	HPCR	836100
	Doosan	Bobcat, 1.8L, 2.6L, Tier 4	HPCR	836101
	Doosan	D18, D24	HPCR	28526888
	Dodge & Jeep	EcoDiesel, 3.0L, 2014-2020	HPCR	0986437468
	GM	Duramax, 6.6L, CV Series, 2017+	HPCR w/ Install Kit	12678993
	GM	Duramax LB7, 6.6L, 2001-2004	HPCR	0445020017
	GM	Duramax LB7, 6.6L, 2001-2004	HPCR	0986437303
	GM	Duramax LLY, 6.6L, 2004-2005	HPCR	0986437308
	GM	Duramax LGH, LML, 6.6L, 2011-2016	HPCR	0986437421
	Ford	Power Stroke, 6.7L, 2015-2019		0445010810
	Ford	Power Stroke, 6.7L, 2011-2016	CP4	0445010851
	Ford	Power Stroke, 6.7L, 2011-2014	CP4.2	0986437422
	Ford	Power Stroke, 6.7L, 2015-2017	HPCR	0986437441
	Ford	Power Stroke, 6.4L, 2008-2010	w/ Install Kit	4307302R91
	Ford	Power Stroke, 6.4L, 2008-2010		4307302R92
	Ford	Power Stroke, 6.7L, 2012-2015		BC3Z9G282E
	Hino		HPCR	2940500015
	Hino	J08E	HP4	2940500150
	Hino	J08E	HP4	2940500750
	Hino		HPCR	9729405053
	Isuzu	4HK1, 5.2L	HPCR	8973288863
	Isuzu	4HK1	HPCR	2940001181
	Iveco		HPCR	0445020093
	Iveco	NEF 4, 5 and 6 Series	HPCR	0445020175
	Iveco	F5DFL463A, 3.4L	HPCR	0445020516
	Iveco	NEF 4, 5 and 6 Series	HPCR	0986437341
	Iveco			1467030308
	John Deere	6081T HP0		0940000313
	John Deere	6081	HPCR	0940000490
	John Deere	3505	HP3	2940001540
	John Deere	6090	HP4	2940500065
	Komatsu	SAA4D95LE-5, 3.3L	CP1 pump	0445020070
	Komatsu	SAA4D95LE-5, 3.3L	CP1 pump	0986437082
	Komatsu	SAA4D107, SAA6D107, 4.5L, 6.7L	CP3, Radial piston	0445020109
	Kubota	V3307	HPCR	2940001870
	Kubota		HPCR	0445020200
	Mahindra		HPCR	0445020513
	Mahindra	Tractor	HPCR	0445025039
	Mitsubishi		CP4N1	0445020506
	Navistar	MaxxForce, 11.0L, 13.0L, 2010+	HPCR	0986437506
	Navistar	MaxxForce 7, 2007-2010		1876529C98
	Navistar	MaxxForce 7, 2010-2016		1883107C1
	Nissan	ISV, 5.0L, 2016-2019	HPCR	0445010834
	Paccar	MX-13	HPCR F2P	EX551001
	Toyota	HP3, 1KD	HP3	2940002010
	Yanmar	L43/20-11S	CP4N1	0445020509

0445020070

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INJECTION PUMPS, Allis-Chalmers — CNH/FORD

	FITMENT	NOTES	REFERENCE #
 CAT3208250HP	FOR ALLIS-CHALMERS		
	7020		04034
	2900 605 LOADER		03260
	433T TRACTOR		04424
	FOR CATERPILLAR		
	C6.6, 320D, 953D		10R7660
	D7	Forged Body	CATD7
	D333, 3306	Compact body	CATD333/3306PC
	3056	VE6	0460426275
	3204, DI	New Scroll	CAT3204B
	3208, 140hp		CAT3208140HP
	3208, 185hp		CAT3208185HP
	3208, 210hp		CAT3208210HP
	3208, 215hp		CAT3208215HP
	3208		CAT3208250HP
	3208, 300hp		CAT3208300HP
	3208, 320hp		CAT3208320HP
	3304	Sleeve Metering	CAT3304SM
	3304B	New Scroll	CAT3304B
	3306	New Scroll	CAT3306B
	3306	New Scroll	CAT3306C
	3306	Sleeve Metering	CAT3306SM
	3406A	Compact Pencil	CAT3406A
	3406B	New Scroll	CAT3406B
	3406C	New Scroll	CAT3406C
	3408	New Scroll	CAT3408
	3412	Compact Body	CAT3412
	Various	VP30	0986444518
	Various	Compact body	1160DI
	FOR CNH		
	G188D, 530 TRACTOR	DB	02550
	207, 580C Tractor Power Shuttle		03205
	207 w/ Loader		03234
	207, 450A Tractor		03236
	G188D, 480D Backhoe (Power Shuttle)		03953
	D155	VE	0460403011
	TA, 2.9L	VE3	0460423006
	L180	VE3	0460423013
	LS180B	VE4	0460424316
	Various	VE4	0460424337
	Various	VE6	0460426447
	Various	VE	0460426449
	Shibaura N844L		1041354032
	BSD450NA, 5.0L	DP200	8920A670W
	6640, TS100		8925A360W
	FOR CNH / FIAT		
	F4CE9487N, 4.5L	VE4	0460424421
	FOR CNH / FORD		
	NEF, 4.4L	VE4	0460424275
	4630		3239F270X



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INJECTION PUMPS, CNH/Ford, cont.— Cummins

FITMENT	NOTES	REFERENCE #
256 CID, 4.2L	DPS Rotary	8523A030A
304 CID, Tractor-6640, 5.0L	DPS	8523A640X
FOR CNH / IH		
Farmall 90	VE4	0460424421
FOR CNH / IVECO		
TD95, 3.9L	8000 Series VE4	0460424280
	VE4	0460424284
F4CE0454, 4.5L	VE4	0460424422
F5, Tier 3	VE4	0460424428
F4, Tier 3	VE4	0460424443
	VE6	0460426394
FOR CUMMINS		
4.5B, 99hp	DP210	9320A290W
4.5B	DP210	9320A304W
4A2.3 (L423 IDI) Generator)		04086
4B	DPA	3042F214
4B, 3.9L, 4 Cylinders	A RSV 4Cyl	F002A0Z061
4BNA, 3.9L	VE4	0460424187
4BNA, 3.9L	A RSV	F002A0Z248
4BT, 3.9L	VE4	0460424081
4BT, 3.9L	VE4	0460424191
4BT, 3.9L	VE4	0460424289
4BT, 3.3L, Tier 4		06390
4BT, 3.9L	PES4A	9400030746
4BT, 3.9L	A RSV 6Cyl	F002A0Z015
4BTA, 3.9L	PES4A	9400030747AB
4BTAA, 3.9L	VE4	0460424288
6B	VE6	0460426063
6B	VE6	0460426066
6B	VE6	0460426140
6B	VE6	0460426167
6BT, 5.9L, 1998.5-2002	VP44	IPVR15X24
6BT, 5.9L, 1999-2002		IPVR17X24
6BT, LDA, LTB	VE6	0460426142
6BTA	P RSV	0402066704
6BTA	P RSV 6Cyl	0402066709
6BTA, 5.9L, Automatic		0402736885
6BTA, 5.9L, Automatic		05956
6CTA	P RSV	0402066702
6CTA	P6	0402066710
6CTA, 6.3L	P RSV	0402066740
6CTA, 8.3L	P RQV 6Cyl	0402736900
6CTA	P RQV	0402746656
6CTA, 8.3L	MW RSV	0403466107
6CTA, 8.3L	MW RSV	0403466111
6CTA, 8.3L	MW RSV	0403466182
B Series, 5.9L	P RQV 6Cyl	0402736810
B Series, 5.9L, 6 Cylinders	P RQV 6Cyl	0402736848
B Series	VE4	0460424055
B Series, 5.9L		0460426152
B Series, 5.9L	VE6	0460426367
B Series, 5.9L	VE	0460426369
B Series, 5.9L, Tier 2, VP30		5473080



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INJECTION PUMPS, Cummins, cont. — FIAT

	FITMENT	NOTES	REFERENCE #
 4076442RX	B Series, 5.9L		IPVR16X24
	B-LDA	VE4	0460424028
	B-LTB	VE4	0460424060
	C Series, 8.3L	P RQV 6Cyl, P7100	0402736834
	C Series, 8.3L	P RQV	0402736919
	ID4B	DP210	9320A253W
	ISB, 5.9L	P RQV 6Cyl	0402736838
	ISB, 5.9L, Dodge 215hp Manual, 1996	P RQV 6Cyl	0402736887
	ISB, 5.9L, Automatic, 1996-1998	P RQV 6Cyl	0402736911
	ISB, 5.9L, Dodge Pickup w/o Intercooler, 1989-1993		0460426114
	ISB, 5.9L, Dodge Pickup w/o Intercooler, 1993	VE6	0460426205
	ISB, 5.9L, 235hp, 1998.5-2002	VP44	IPVR15X
	ISB, Dodge 245hp, 1999-2002 (manual) 2002 (auto)		IPVR17X
	ISB, 5.9L, 1997-2007	VP44	IPVR19X
	ISB, 5.9L, 1999-2007	VP44	IPVR20X
	ISC, 8.3L	Caps	4076441RX
	ISC, 8.3L	Caps	4076442
	ISC, 8.3L	Caps	4076442RX
	KT19	AFC	E960
	KTA38-M2		BC37
	KTA38M1	AFC	BD61
	KTA50-G9	AFC EFC	BE66
	L10 CPL 1558	PT AFC STC	X365
	L10, 10.0L	PT PTG EFC	X488
	MTA11-C		XD53
	NHC250	PT AFC MVS	03892
	NT855	AFC	9895C
	NTA855 Pacer	AFC	5004D
	NTA855-65 Genset	AFC	09731
	NTA855-A	PT PTG MVS	09451
	NTC400 CPL0449	PT AFC ASA	03645
	NTC400 CPL 0531	PT AFC	04567
	QSB, 5.9L	VP30	0986444510
	QSB, 3.3L	VE4	1047477000
	QST30	H RE30	0402796206
	QST30	H RE30	0402796207
	V30	P RE30 6Cyl	0402996316
	5.9L, 6 Cylinder, 215hp, 1996-1998.5	P RQV 6Cyl	0402736913
	3.9L	VE4	0460424201
	3.9L	VE4	0460424380
	CPL 0026	PT AFC MVS VS	08761
	CPL1383	PT PTG EFC	09896
	FOR DEUTZ		
	F4L913		0400864112
	A6, 6.1L		0400866238
	1011		0414287011
	FOR FIAT		
	NEF 4TAA, 2V		06012
	NEF 4TC, 2V		06300
	2.9L	8000 Series, VE3	0460423008



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INJECTION PUMPS, cont., FIAT/IVECO — IVECO

 0460424282	FITMENT	NOTES	REFERENCE #
	FOR FIAT / IVECO		
	NCF4TC	VE4	0460424282
	NEF	VE6	0460426371
	NEF, 6TC	VE6	0460426455
	FOR FORD		
	172 CID		02933
	1520		1041343001
	175 CID	DPA	3233F380
	201 CID	DPA	3233F390
	175 CID	DPA	3233F630
	4000 Tractor		3233F652
	158 CID	DPA	3233F661
	3600		3233F880
	201 CID	DPA	3238F110
	192 CID	DPA Rotary	3238F330
	4610	DPA	3238F341
	256 CID	DPA	3249F771
	445D, 60hp	Rotary	8922A221W
	1200 Tractor	Minimec	P5009
	6.9L, Truck & Van, 1984-1987		04746
	Power Stroke, 7.3L, 1988-1989		04812
	Power Stroke, 7.3L, AOD, 1990		04817
	Power Stroke, 7.3L, Automatic, 1992		05013
	Power Stroke, 7.3L, Manual, 1992		05028
	Power Stroke, 7.3L, Manual, 1993		05070
	FOR GM		
	6.2L, 1985-1988		04544
	6.5L, HEAVY DUTY C/KP, Turbo, 200hp, 1992-1993		04911
	6.5L, Military 170hp		05149
	6.5L, Military, Naturally Aspirated		05209
	6.5L, 1995-2000		05521
	FOR HERCULES		
	D298ER DOD GENERATOR (30 KW)		02604
	D3400NA Genset	DB	03922
	FOR HINO		
	EK100	P RSV 6Cyl	1066713464
	FOR IHI		
	J843, N843 (IDI)	PFR3KX	1041353010
	N844L-T	PFR4KX	1041354030
	N844LT/TA	PFR4KX	1041354100
	FOR ISHUKAWAJIMA / IHI		
	N844L FGW	PFR4KX	1041344060
	FOR ISUZU		
	4JG1-T	PES4A	1014028210
	4BG1T	A RSV 4Cyl	1014028320
	6BG1-T	A RED4 6Cyl	1016050290
	6BG1-T	A6 RED4	1016050300
	FOR IVECO		
	8045	VE4	0460424300
	F5CE9484, 432T/M	VE4	0460424409
5.0L, Generator		05471	

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INJECTION PUMPS, cont., JCB — John Deere

	FITMENT	NOTES	REFERENCE #
 04972	FOR JCB		
	TCA-63	DP310	9520A290G
	444 TC 68KW	DP310	9520A303G
	FOR JOHN DEERE		
	152D	DB	DBGFC3311AJ
	600, 4042 Tractor, 105 Combine		01578
	3010 Tractor		01727
	3020, JD500		01577
	3029TLV50 S2-5310 TRACTOR JD5 SKID LOADER		05366
	3029TF270 5103 TRACTOR (37 KW), Tier 2		05967
	3029TF270		05986
	3029T, FG80	DB	06176
	3146D		02406
	3152D		02443
	3152D		02732
	3152D		02797
	3164	DPA	3432440
	3179DL	DPA	3432F730
	4010		01726
	4039DT		04794
	4039DT001 210C BACKHOE 482C FORKLIFT		04795
	4039DFM001		04972
	4039TT002		05142
	4045T, F150 75KW GEN-SET		05274
	4045D		05289
	4045T		05328
	4045D		05354
	4045D		05374
	4045D 310E BACKHOE		05378
	4045DF150		05593
	4045DF, 53kW GEN-SET		05703
	4045T, 5520 TRACTOR		05816
	4045TF270 (74 KW), Tier 2		05830
	4045DF270		05836
	4045TF290 (55 KW) (IT4)		06162
	4045D, 4045T, 300 SERIES		06322
	4045H, 300 Series		06323
	4045H-M3NA	PFR3K0J	72142051700
	4045T	DP200	8923A002W
	4045T, 100.58 H.P. (75 kW)	Rotary	8923A820W
	4202D, TRACTOR- JD400/2020/2510, CRAWLER-450, FORK LIFT-480, SKIDDER-440, SKIDDER-440A, WINDROWER-880		02731
	4219D, 4400 Combine		02409
	4219D, 2520 Tractor		02473
	4219D		02800
	4219D, 4219T		02802
	4219T, 2030 Tractor		02805
	4219D, BACKHOE-310, FORKLIFT-480C, TRACTOR-JD310A		03027
	4239 DE001	DPA	3348F301
	4239, 57KW @ 2300 RPM	DPA	3349F030
	4239TL	DPA	3349F061



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INJECTION PUMPS, John Deere, cont. — Mack



IPVR32X

FITMENT	NOTES	REFERENCE #
4239TL	DPA	3443F910
4240 TRACTOR		04041
4276D		02688
6059TT001, TDW02		04881
6067A	P RSV	1910007480
6068TF 124kW Genset		05273
6068		05489
6068TF150 Genset		05672
6068 T&D 300 SERIES		06320
6068HDW	P6	0402196712
6076A	P RSV	1910009161
6081H, 30	P RE30	0402196723
6081H, 8410	PES6P RE30	0402796828
6329		02594
6329D, 6329T		02804
6359DF JD9900CS		03142
6404T		02400
6404D		02402
6404D		02580
6404D		02721
6404D 4230 TRACTOR		02982
6406D		03143
6466A	P RSV	1900005960
6466D		03147
6619A	P6	0402076766
9940	P RSV 6Cyl	9400231012
Various	VP44	IPVR32X
Various	VP44 24V	IPVR33X
Various	VP44	IPVR34X
FOR KOMATSU		
SAA4D95LEM-5	VE	1047427632
4D95LWE5	Rotary	1047477110
FOR KUBOTA		
V1903	PFR4M	0945005840
V1903	PFR4M	0945007520
V3300		0945007670
V3800DI-E	PFR4-1	0945008190
V2203ME3BB1	PFR4M	0945008551
V3800DITE3	PFR4A	0945008652
D662E	PFR3MD	1042053071
D662-E, D722, D750		1042053072
D1105-EBB-STD1	PFR3MD	1042063001
D1105DF	PFR3MD	1042063012
V1505-5	PFRMD	1042064011
FOR LIEBHERR		
D9408TI-EA4	P RE30 8Cyl	0402698808
FOR LOMBARDINI		
2504KDI Genset	DB4	6441
LDW1204T, 1.2L	PFR	0414001003
FOR MACK		
E7 EUP, 1997-2001		0986445004
E7 EUP, 2001-2002		0986445008

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INJECTION PUMPS, Mack, cont. — Navistar



0986445022

FITMENT	NOTES	REFERENCE #
E7 EUP, 2003-2006		0986445011
VMAC	P RE30 6Cyl	0402796807
6cylinder	P RE30 6Cyl	0402996303
6cylinder	P RE30 6Cyl	0402996311
FOR MAHINDRA		
NE364, Tier 3	VE	0460423035
NE362, Tier 3	VE3	0460423039
NE352, Tier 3	VE3	0460423040
Tractor	VE3	0460423050
3325	VE	0460424426
FOR MAN		
D2842LE	PE12P	0402610807
D2842LE	P RE30 12Cyl	0402890301
FOR MASSEY-FERGUSON		
1130 6.354	DPA	3260F289
FOR MERCEDES		
OM442A	P RQV 8Cyl	0402648833
MBE4000		0414799009
OM926, OM924		0986445017
MBE900, MBE4000		0986445021
MBE4000		0986445022
PLD		0986445102
MBE4000		0986445110
FOR MITSUBISHI		
4D34T3	MD-TICS RED3 4Cyl	1074922163
6D16T2	MD-TICS RLD 4Cyl	1074921083
6D16TL	A RED4	1016086353
6D22T	P RSV	1066732700
6D24T	P RSV	1066737470
6D24T	P RSV 6Cyl	1066762621
8DC9TC	P RSV 8Cyl	1068732180
S4S	VE	1047803110
S4S	DPA	3943F310
S4S-DT	VE	1047423050
S4S-DT	VE4	1047423100
S4S-DT	VE Rotary	1960005030
S4S-IDI	VE4	1047418161
S6E	A RSV	1910005370
S6S	A RSV 6Cyl	0920003691
S6S	VE	1047613041
S6S-DT	VE6	1960005080
S6S-DT	VE 24V	1960006060
S6S-T	VE	1047613020
FOR MTU		
	P RE30	0402690808
FOR NAVISTAR		
DT408	P RQV 6Cyl	0402046857
DTA408	P6	0402046846
DTA466	MW RQV	0403446229
T444E, 7.3L, 1990		04817
T444E, 7.3L		04823



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INJECTION PUMPS, cont., Nissan — Perkins



8923A195G

FITMENT	NOTES	REFERENCE #
FOR NISSAN		
SD22	A Pneum. 4Cyl	1014339270
FOR PERKINS		
LP5TC	DP200	8920A332T
LP18 4T	DP200	8923A050G
LP13 4T	DP200	8923A052G
LP20		8923A501G
LP34-4NA	DP200, DP202	8923A130T
Vista	VE4	0460424303
Vista 4T	DP210	9320A390G
Vista	DP210	9320A420G
Vista 4T 11046	DP210	9320A423GR
4NA LP33, 2400	DP200	8923A140G
4NA-LC34.1	DP200	8920A490G
4NA-LP33		8923A165G
4NA-LP34	DP200	8923A195G
4T	DP210	9320A342G
12M1250R1	VE6	0986444517
903.27-Y1954	DP200	8922A231T
903.27HR	DP200	8922A240G
903.27T	DP200	8922A160G
1006-6		3363F841
1004-4C-4.0	VE4	0460424255
1004-4T	DP200	8925A290T
1004.40T	DB4	05249
1004.4GR	DPA Rotary	3348F820T
1004T, T1709 BACKHOE LOADER		05033
1104	DP310	9520A380G
1104.4-4NA, 4.2L	DP200	8920A451T
1104C	VP30 12V	0986444516
1104C	DP210	9320A483G
1104C-44	DP210	9320A075G
1104C-44T	DP210	9320A215G
1104C-44T	DP210 24V	9320A215H
1104C-44T	DP210	9320A225G
1104C-44TA	DP210 DP310	9320A190G
1104C-44TA		9320A530G
1104C-44TAG	DP210EG	9320A520T
1104D-44T, 4.4L	DP310	9520A005G
1104D-44T, 4.4L	DP310	9520A403G
1104D-44T, 4.4L	DP310	9520A411G
1104D-44TA, 4.4L	DP310	9520A350G
1104D-44TA	DP310	9520A430G
1106C	VP30	0986444518
AD3152 MASSEY TRACTOR	DPA Rotary	3230F240
D3152	DPA	3230F550
3152	DPA	3233F671
3152	DPA	3238F473
3152		3238F510
3152.4 LINCOLN WELDER		04912
4236 Genset		3248F440
4236	DPA	3248F451
4236	DPA	3348F101

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INJECTION PUMPS, Perkins, cont. — Various

 8920A451T	FITMENT	NOTES	REFERENCE #
	4236	DPA Rotary	3348F111
	T4236		05011
	A4248	DPA	3241F572
	4.2482	DPA	3343F110
	T6.354U, 2105	DPA	3269F840
	FOR THERMO KING		
			72948651450
	FOR TOYOTA		
	13Z	VE Rotary	1960004950
	13Z Forklift	VE6	1960005610
	15Z	VE6	1960006180
	FOR UTB		
	D Series	DPA	3832F051
	FOR VOLVO		
	PENTA TAMD63	P RQV	0402646644
	PENTA TWD1031	PE6 RSV	0402676833
	TD74EC	P RQV	0402846058
	PENTA TWD1231ME	P RE30	0402896017
	FOR WIS-CON		
	TMD 2.7		05169
	FOR YANMAR		
	3TNA72L USW	PFR3	71962151100
	3TNE82A-EJKD		71992451470
	3TNV82A-XBV		71994051320
	4TNE84-EJ	WM95	72942351450
	4TNV98-NIR		72994051300
	4TNV98T-N2FE		72993551301
	4TNV98-ZNWI Eco		72993951320
	4TNV98T		72994851310
	4TNV98T-ZXWTB Eco		72994851370
	4TNE92	VE4	1047427451
	4TNE94		1047427351
	FOR VARIOUS		
		P8500, P RE30 6Cyl	0402996301
		P8500, P RE30 6Cyl	0402996305

FUEL PUMP SOLENOIDS

	FOR	REFERENCE #
 F002D13640	DP200	7185900T
	VE Pump	F002D13640
	VE Pump	F002D15654
	VE Pump	1467414495



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Other Fuel System Components

CONNECTORS

	FOR	FITMENT	NOTES	REFERENCE #
 F00RJ01572	Cummins	B Series, 5.9L, 1998.5-2002	Injector Inlet	F00ZR20002
	Cummins	ISB, 5.9L, Dodge, 2003-2007	High Pressure Inlet	F00RJ01572
	Cummins	ISB, ISL, 3.9L, 5.9L, 6.7L, 8.9L	Fuel Supply	2872288
	Cummins	ISX, QSX	Fuel Supply	2894829
	Navistar	MaxxForce, 11.0L, 13.0L, 2010-2019	HP Injector	F00RC00243
	Navistar	DT466E, 570, HT570 (2004-2006), MaxxForce DT, 9, 10 (2007-2014), N9, N10 (2015-2017)	Oil Rail Adapter Socket	1841923C98
	Various		Injector Inlet	F00RJ01280
	Various		Injector Inlet	2433370467

FUEL CONTROL ACTUATORS (ETR)

	FOR	FITMENT	REFERENCE #
 3347906	Cummins	Various	2882025
	Cummins	Various	3330600
	Cummins	Various	3330601
	Cummins	CM500, QSK45, QSK45G	3347906
	Cummins	Various	3347907
	Cummins	Various	3408326
	Cummins	Various	4917540

FUEL CONTROL ACTUATORS (MPROP)

	FOR	FITMENT	NOTES	REFERENCE #
 1465ZS0040	Cummins	Various		0928400473
	Cummins	ISF, 3.8L		0928400821
	Cummins, Mahindra, Mitsubishi & others			1462C00992
	Cummins, Case IH, Iveco & others			1465ZS0040
	Cummins	ISB, 6.7L, Dodge Pickup Cab & Chassis, 2007.5-2018	HPCR	1465ZS0054
	Cummins (& others)	B Series, 5.9L, 2003-2008		1465ZS0062
	Cummins, Komatsu & others	6.7L	HPCR	1465ZS0081
	Cummins	QSK50		F00BC8T002
	Detroit Diesel	DD15		F00N210223
	GM	Duramax LB7, 6.6L, 2001-2004.5	HPCR	1465ZS0044
	GM	Duramax LLY, 6.6L, 2004.5-2005	HPCR	1465ZS0058
	GM	Duramax LMM, 6.6L, 2006-2010	HPCR	1465ZS0063
	GM	Duramax LGH, LML, 6.6L, 2010-2016	HPCR	0281006019
	Ford	Power Stroke, 6.7L, 2011-2017		0281006017
	Ford	Power Stroke, 6.7L, 2010-2019		1462C00998
	Various			0281002507
	Various			0928400697
	Various			1110010027

FUEL SYSTEM HARDWARE

	PART TYPE	FOR	FITMENT	REFERENCE #
 3903380	Injector Hold-down bolt	Caterpillar		7F8698
	Injector Leak Off Washer Gasket	Cummins	B Series, C Series, 3.9L, 5.9L, 8.3L	3903380
	Hex Head Screw	Various		3413452601
	Screw Plug (VE head)	Various		F002D12533

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FUEL INJECTION CONTROL MODULES (FICM)

	FOR	FITMENT	REFERENCE #
	Ford	Power Stroke, 4.5L, 6.0L, 2000-2007	4C3Z12B599
	Navistar	VT365, V8 Engines, 2002-2006	AHZ7AI07
	Navistar	VT365, 2002-2006	ANZ7BJ10
	Navistar	DT466, DT530, HT570, I6 Engines, 2004-2006	ANZKHA03
	Navistar	DT466, DT530, HT570, I6 Engines, 2004-2006	ANZKLA03

FUEL RAILS - HPCR

	FOR	FITMENT	NOTES	REFERENCE #
 0445226044	Cummins	ISB, 5.9L, 2003-2008	w/ Sensors	0445226014
	Cummins	ISB, 6.7L		0445226042
	Cummins	ISB, 6.7L, Dodge Ram, 2007-2012		0445226044
	Cummins	ISB, 6.7L, Dodge Ram, 2013-2019		0445226126
	Cummins	ISB, 6.7L, Dodge Ram 2500 & 3500		0445226167
	Cummins	QSB, 6.7L		0445226135
	GM	Duramax LBZ, LMM, 6.6L, 2006-2010	w/ Relief Valve	F00RL00129
	GM	Duramax LBZ, LMM, 6.6L, 2006-2010	w/ Pressure Sensor	F00RL00143
	GM	Duramax, LG, LML, 6.6L, 2011-2016	w/ Pressure Sensor	F00RL01027
	Ford	Power Stroke, 6.7L, 2011-2014	Right Bank	0445218015
	Ford	Power Stroke, 6.7L, 2011-2014	Left Bank w/ Pressure Regulator	0445218017

HIGH PRESSURE OIL PUMPS

	FOR	FITMENT	NOTES	REFERENCE #
 10R8900	Caterpillar	C7, 7.2L	HEUI w/ filter hose fittings	20R6642
	Caterpillar	C7, 3126, 7.2L		10R8899
	Caterpillar	C9, 8.8L	HEUI w/ filter hose fittings	10R8900
	Caterpillar	C9, 3126E, 7.2L, 8.8L		10R8897
	Caterpillar	3126B, 3126E		10R7053
	Ford	Power Stroke, 7.3L, 1994-1995		HP004X
	Ford	Power Stroke, 7.3L, 1996-1997		HP005X
	Ford	Power Stroke, 7.3L, 1999.5-2003		HP008X
	Ford	Power Stroke, 6.0L, 2003-2004		HP032X
	Ford	Power Stroke, 6.0L, 2004-2010		HPOP122X
	Navistar	DT466, 2004-2007		HPOP0623X
	Navistar	DT466, DT466E, DT530, I530E, HT530, 1994-2003		HP020X
	Navistar	DT466, DT466E, 1994-2003		HP021X
	Navistar	DT466E, I300-330, I530E		HP022X
	Navistar	DT570, HT570, 2004-2006		HPOP0624X
	Navistar	MaxxForce DT, 2007-2010		HPOP0625X
	Navistar	MaxxForce DT, 2007-2010		HPOP0626X
	Navistar	MaxxForce DT 9&10, 2007-2010		HPOP0627X
	Navistar	MaxxForce DT 9&10		HPOP0629X
	Navistar	MaxxForce DT 9&10, 2010-2014		HPOP0630X
	Navistar	T444E, 7.3L, 1994-1995		HP004X
	Navistar	T444E, 7.3L, 1996-1997		HP005X
	Navistar	T444E, 7.3L, 1999-2003		HP008X
	Navistar	VT365, 6.0L, 2003-2004		HP032X
	Navistar	VT365, 6.0L, 2004-2010		HPOP122X



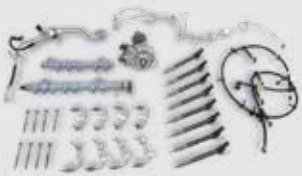
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Other Fuel System Components

CONTAMINATION KITS

	FOR	FITMENT	NOTES	REFERENCE #
 LC3Z9B246A	GM	Duramax LML, 6.6L, 2011-2016		12702459
	Ford	Power Stroke, 6.7L		DKT151667
	Ford	Power Stroke, 6.7L, 2011-2014		EC3Z9B246C
	Ford	Power Stroke, 6.7L, 2015-2016		FC3Z9B246F
	Ford	Power Stroke, 6.7L, Cab & Chassis, 2015-2016	Cab & Chassis	FC3Z9B246G
	Ford	Power Stroke, 6.7L, 2017-2019		HC3Z9B246B
	Ford	Power Stroke, 6.7L, 2020-2021		LC3Z9B246A

FUEL INJECTION PRESSURE REGULATORS

	FOR	FITMENT	NOTES	REFERENCE #
	Ford	Power Stroke, 4.5L, 6.0L, 2005-2010		1846057C1
	Ford	Power Stroke, 6.0L, 2003-2004		1839437C95
	Ford	Power Stroke, 7.3L, 1995-2003		1841217C91
	Navistar	DT466, DT466E, HT530, I530E, T444E, 530, 7.3L, 1995-2003	w/o edge filter	1841217C91
	Navistar	DT466, HT570, 570, 2004-2006		1842428C98
	Navistar	MaxxForce 5 (2007-2010), VT275 (2006), VT365 (2005-2007)		1846057C1
	Navistar	MaxxForce DT 9/10, N9, N10, 2010-2015		1889325C95
	Navistar	VT365, 6.0L, 2003-2004		1839437C95

VALVES

	FITMENT	NOTES	REFERENCE #
 3935649	FOR CATERPILLAR		
		Manual Shutoff Valve	5N3392
	FOR CUMMINS		
	5.9L	Fuel Check Valve	3924726
		Fuel Check Valve	4928063
	ISB, 5.9L	Fuel Shut-Off Solenoid	3935649
	ISB, 5.9L, Dodge, 1994-1998	Fuel Shut-Off Solenoid, 12V	SA498112
	4BT, 3.9L	Fuel Shut-Off Solenoid, 12V	3991167
	6B, 5.9L	Fuel Shut-Off Solenoid, 12V	3991624
	B Series, 5.9L, 1998-2002	Overflow Valve	1467445003
	ISB, 5.9L, Dodge	Overflow Valve	2417413101
	ISB, 6.7L, Dodge, 2008-2018	Pressure Relief Valve	1110010013
	B Series, 5.9L, 2003-2007	Pressure Relief Valve	1110010029
	ISG, ISX, ISX1, X15	Pressure Relief Valve	HTV113
	QSK	Pressure Relief Valve	4924613
	QSK	Pressure Relief Valve	F00BR80091
	FOR DETROIT DIESEL		
	Series 60	Fuel Check Valve	23535129
	FOR GM		
	Duramax LBZ, LMM, 6.6L, , 2006-2010	Pressure Relief Valve	1110010013
	Duramax LGH, 6.6L, , 2010-2019	Volume Control Valve	1462C00998
	FOR VARIOUS		
		Fuel Check Valve, 90°	3033740
		Fuel Shut-Off Solenoid	7185900W
		Overflow Valve	2417413077
		Overflow Valve	2467413025
		Overflow Valve	F00N350256

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INTEGRATED FUEL SYSTEMS (IFS)

	FOR	FITMENT	REFERENCE #
 RE527598	John Deere	4020T, 5030T	RE527598
	John Deere	4020T, 5030T	RE530790
	John Deere	4020T, 5030T	RE530800
	John Deere	4024T	RE530788
	John Deere	4024T	RE530802
	John Deere	5030TW	RE530801

OTHER FUEL SYSTEM PARTS

	FOR	FITMENT	NOTES	REFERENCE #
 F00RL01029	FUEL MANIFOLD			
	Cummins	C-Series, 8.3L		3897173
	FUEL MANIFOLD GASKETS			
	Cummins	QSK		3332181
	Cummins	Various		3637870
	FUEL RAIL PRESSURE SENSORS			
	Cummins	B Series, 5.9L, 2003-2008		0281006325
	Cummins	ISB, 6.7L, Dodge, 2013-2018		F00RL01029
	FUEL RETURN LINES			
	GM	Duramax LBZ, LLY, LMM, 6.6L, 2004-2010	Left Bank w/ Pressure Regulator	0928402097
	GM	Duramax LBZ, LLY, LMM, 6.6L, 2004-2010	Right Bank	0928400552
	GM	Duramax LGH, LML, 6.6L, 2011-2016		0445130020
	Ford	Power Stroke, 6.7L, 2011-2014		BC3Z9A564B
	GOVERNORS			
	Caterpillar	D379		8L5814
	Caterpillar	G3306	Gas	7N2375
	HIGH PRESSURE HOSE ASSEMBLIES			
	Caterpillar		XT-3 ES	3043357
	Caterpillar		XT-3 ES	3043358
	Caterpillar		XT-3 ES	3214295
	INJECTOR DRIVE MODULES (IDM)			
	Ford	Power Stroke, 7.3L, 1999-2003		2C2Z12B599A
	Ford	Power Stroke, 7.3L, 1994-1998		F7TZ12B599AC
	METERING ACTUATOR KITS			
	Cummins	ISX		4089980
	Cummins	ISX, QSX, 15.0L		4089985
	OIL RAIL SEAL KITS			
	Ford	Power Stroke, 4.5L, 6.0L, 2003-2010		AP0070
	Navistar	MaxxForce 5 (2007 - 2010), VT275 (2006), VT365 (2003 - 2007), 2003-2010		AP0070



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Turbochargers

Caterpillar



BWT178089

FITS	NEW/ REMAN	BRAND	NOTES	PART NUMBER
FOR CATERPILLAR				
C4, 4.4L	Reman	Torque Diesel		REB8019009009
C7, 7.0L	New	Borg Warner		BWT179598
C7, 7.0L	New	Garrett		AIR8042405001S
C7, 7.0L, 175-230HP	Reman	Borg Warner		BWT478482
C7, 7.0L, 175-230HP	New	Borg Warner		BWT178482
C7, 7.0L, 190-300HP	Reman	Torque Diesel		REB2900508
C10, 10.0L, 300-350HP	New	Borg Warner	high pressure	BWT178477
C10, 10.0L, 335-370HP	New	Borg Warner		BWT178476
C11, 11.1L	Reman	Torque Diesel	high pressure	REB10R2088
C11, 11.1L	Reman	Torque Diesel		REB10R2474
C12, 12.0L, 335-430HP	Reman	Torque Diesel		REB0R7575
C12, 12.0L, 335-430HP	Reman	Torque Diesel		REB0R7578
C12, 12.0L, 335-430HP	Reman	Torque Diesel	high pressure	REB0R7579
C13 ACERT, 12.5L, 305-410HP	Reman	Torque Diesel	high pressure, high mount	REB20R0054
C13 ACERT, 12.5L, 305-410HP	Reman	Torque Diesel	Twin Turbo	REB20R0579
C13 ACERT, 12.5L, 380-430HP	Reman	Torque Diesel	high pressure	REB10R2028
C13 ACERT, 12.5L, 380-430HP	Reman	Torque Diesel	low pressure, high mount	REB10R8733
C13, 12.5L	Reman	Torque Diesel	low pressure	REB7504329001
C13, 12.5L, 335-470HP	Reman	Torque Diesel	CM Excavator	REB10R8612
C15 ACERT, 15.2L	Reman	Torque Diesel	high pressure	REB10R1888
C15 ACERT, 15.2L	Reman	Torque Diesel	low pressure, high-mount	REB10R2407
C15 ACERT, 15.2L	Reman	Torque Diesel	high pressure, high-mount	REB20R0028
C15 ACERT, 15.2L	Reman	Torque Diesel	AirWerks Performance	REB20R1177
C15 Performance, 15.2L, 600HP	New	Borg Warner	AirWerks Performance	BWT14969880000
C15 Performance, 15.2L, 750HP	New	Borg Warner	AirWerks Performance	BWT14969880001
C15 Performance, 15.2L, 800HP	New	Borg Warner	AirWerks Performance	BWT14969880002
C15 Performance, 15.2L, 900HP	New	Borg Warner		BWT14969880003
C15, 15.2L, 435-475HP	Reman	Torque Diesel		REB10R2962
C15, 15.2L, 435-550HP	Reman	Torque Diesel		REB0R7923
C15, 15.2L, 435-550HP	New	Borg Warner		BWT177148
C16, 15.8L, 600HP	Reman	Torque Diesel		REB0R7924
C16, 15.8L, 600HP	New	Borg Warner		BWT175963
C18, 18.1L	Reman	Torque Diesel		REB10R4629
C18, 18.1L	Reman	Torque Diesel	titanium wheel	REB20R2970
C18, 18.1L	Reman	Torque Diesel	low pressure	REB20R2979
C18, 18.1L	Reman	Torque Diesel	high pressure	REB20R3678
C18, 18.1L	Reman	Torque Diesel		REB20R3872
C32, 32.1L	Reman	Torque Diesel		REB10R5427
D353, D398	Reman	Torque Diesel		REB182779R
D399	Reman	Torque Diesel		REB478095
3116, 6.6L, 225-250HP, 1992-2003	New	Borg Warner		BWT178071
3126, 7.0L	New	Borg Warner		BWT179593
3126, 7.0L, 175-230HP, 2003-2004	Reman	Torque Diesel		REB478482
3126, 7.0L, 175-230HP, 2003-2004	New	Borg Warner		BWT178482
3126, 7.0L, 210-230HP, 2000-2010	New	Borg Warner	Industrial	BWT179590
3126/C7, 7.0L, 175-230HP, 1999-2006	New	Borg Warner		BWT14809880001
3126B, 7.0L, 250-300HP, 2000-2004	New	Borg Warner		BWT178468
3126E, 7.0L, 210-230HP, 1997-2010	New	Borg Warner		BWT178089
3126E, 7.0L, 250-300HP, 2000-2004	New	Borg Warner		BWT178029
3176, 3176B, 10.3L, 275HP	Reman	Torque Diesel		REB179571
3208, 10.4L	Reman	Torque Diesel		REB4660109005

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	FITS	NEW/ REMAN	BRAND	NOTES	PART NUMBER
 BWT178063	3306, 10.5L	Reman	Torque Diesel		REB188149
	3306, 10.5L	New	Borg Warner		BWT172495
	3306, 10.5L	New	Borg Warner		BWT179601
	3306, 10.5L	New	Borg Warner		BWT179603
	G3306, G3306-Natural gas, 10.5L	Reman	Torque Diesel		REB151905
	3406 Performance, 14.6L, 600HP	New	Borg Warner		BWT14969880000
	3406 Performance, 14.6L, 750HP	New	Borg Warner		BWT14969880001
	3406 Performance, 14.6L, 800HP	New	Borg Warner		BWT14969880002
	3406 Performance, 14.6L, 900HP	New	Borg Warner		BWT14969880003
	3406, 3406B, 14.6L, 260-350hp, 1990-2002	New	Borg Warner		BWT178131
	3406B, 14.6L, 350-500HP, 1990-2002	Reman	Borg Warner		BWT478063
	3406B, 14.6L, 350-500HP, 1990-2002	New	Borg Warner		BWT178063
	3406B, 14.6L, 350HP	Reman	Torque Diesel		REB0R6958
	3406C, 14.6L, 355-410HP, 1994-2000	New	Borg Warner		BWT174269
	3406E, 14.6L, 425-550HP, 1994-2000	Reman	Torque Diesel		REB0R7204
	3406E, 14.6L, 425-550HP, 1994-2000	New	Borg Warner		BWT174259
	3406E, 14.6L, 435-550HP, 1994-2000	Reman	Torque Diesel		REB0R7223
	3406E, 14.6L, 435-550HP, 1994-2000	New	Borg Warner		BWT174260
	3406E, 14.6L, 435-550HP, 1994-2001	Reman	Torque Diesel		REB0R7205
	3406E, 14.6L, 435-550HP, 1994-2007	Reman	Torque Diesel		REB0R7923
	3406E, 14.6L, 435-550HP, 1994-2007	New	Borg Warner	water-cooled	BWT177148
	3406G, 14.6L	Reman	Torque Diesel	high mount	REB20R2911
	3508B, 34.5L	Reman	Torque Diesel		REB10R8238
	G3508, 34.5L	Reman	Torque Diesel	Exhaust Bypass Regulator	REB4660969006
	3512B, 51.8L	Reman	Torque Diesel		REB0R7037
	3512B, 51.8L	Reman	Torque Diesel	Marine & Oilfield	REB0R7157
	3512B, 51.8L	Reman	Torque Diesel		REB20R2743
	3512C, 51.8L	Reman	Torque Diesel	S/N: R1A R2A WF5 R1S	REB20R3738
	3512C, 51.8L	Reman	Torque Diesel		REB20R9675
	3512E, 51.8L	Reman	Torque Diesel		REB20R8756
	3516, 69.0L	Reman	Torque Diesel		REB10R0435
	G3516, 69.0L	Reman	Torque Diesel		REB10R2842
	G3516, 69.0L	Reman	Torque Diesel	Lean Burn Regulator	REB10R2843
FOR CHRYSLER					
	EcoDiesel, 3.0L, 2014-2016	New	Garrett		AIR8230245005S
FOR CUMMINS					
	B Series	New	Holset	high pressure	HOL3595340H
	C Series, 8.3L	Reman	Cummins	Marine	CUM3802256RX
	C Series, 8.3L	New	Holset		HOL4041739H
	I-Power, 8.1L, 300hp	New	Holset		HOL3599757H
	ISB	Reman	Cummins	Short Turbo	CUM2881696RX
	ISB	New	Holset	Pneumatic Actuator	HOL3798361H
	ISB, 5.9L	New	Holset	Short Turbo	HOL4033173H
	ISB, 5.9L, 1998.5	New	Holset	Pneumatic Actuator	HOL3539344H
	ISB, 5.9L, 1999-2001	New	Holset	Pneumatic Actuator	HOL3590105H
	ISB, 5.9L, 1999-2002	New	Holset	Pneumatic Actuator	HOL3592767H
	ISB, 5.9L, 2002-2007	New	Holset	Pneumatic Actuator	HOL4033662H
	ISB, 5.9L, 235HP, 2000-2002	New	Holset	Short Turbo	HOL3596393H
	ISB, 5.9L, 305HP, 2003-2004	New	Holset		HOL4033667H
	ISB, 5.9L, 325hp, 2004-2007	New	Holset		HOL4036836H
	ISB, 5.9L, 6.7L, 2004-2009	Reman	Holset	Electronic Actuator	HOL3795961HX



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	FITS	NEW/ REMAN	BRAND	NOTES	PART NUMBER
 HOL3795963HX	ISB, 5.9L, 6.7L, 2004-2009	Reman	Torque Diesel	Short Turbo	REB4089945RX
	ISB, 5.9L, 6.7L, 2004-2009	New	Holset	Short Turbo	HOL3795961H
	ISB, 6.7L	Reman	Holset	Electronic Actuator	HOL3786227HX
	ISB, 6.7L	Reman	Holset	Electronic Actuator	HOL3786775HX
	ISB, 6.7L	Reman	Holset		HOL3786778HX
	ISB, 6.7L	Reman	Holset	Short Turbo	HOL3791745HX
	ISB, 6.7L	Reman	Holset		HOL3791866HX
	ISB, 6.7L	Reman	Holset	Short Turbo	HOL3795963HX
	ISB, 6.7L	Reman	Holset	Electronic Actuator	HOL5321732HX
	ISB, 6.7L	Reman	Torque Diesel	Short Turbo	REB2881703
	ISB, 6.7L	Reman	Torque Diesel	Short Turbo	REB3798310RX
	ISB, 6.7L	Reman	Torque Diesel	Short Turbo	REB3798318RX
	ISB, 6.7L	Reman	Torque Diesel	Electronic Actuator	REB4352330
	ISB, 6.7L	Reman	Torque Diesel	Electronic Actuator	REB4955401
	ISB, 6.7L	Reman	Torque Diesel	Electronic Actuator	REB5322351RX
	ISB, 6.7L	Reman	Torque Diesel	Electronic Actuator	REB5325891RX
	ISB, 6.7L	New	Holset		HOL3798361H
	ISB, 6.7L, 2007	Reman	Torque Diesel	Short Turbo	REB2881702
	ISB, 6.7L, 2007-2010	Reman	Holset	Short Turbo	HOL3796676HX
	ISB, 6.7L, 2020	Reman	Torque Diesel		REB5456364
	ISB, 6.7L, 260HP	Reman	Torque Diesel	Turbo Speed Sensor	REB5327360RX
	ISB, 6.7L, EPA07, 2007-2012	Reman	Holset	Electronic Actuator	HOL5325950HX
	ISB, 6.7L, EPA07, 2007-2012	Reman	Torque Diesel	Short Turbo	REB5322344RX
	ISB, 6.7L, EPA07, 2007-2012	New	Holset	Electronic Actuator	HOL5325950H
	ISB, 6.7L, EPA10	Reman	Cummins	Pneumatic Actuator	CUM2881708RX
	ISB, 6.7L, EPA13	Reman	Cummins	Short Turbo	CUM3798303RX
	ISB, 6.7L, EPA13	Reman	Cummins	Short Turbo	CUM3798331RX
	ISB, 6.7L, EPA13	Reman	Torque Diesel		REB3798319RX
	ISB, 6.7L, EPA13	Reman	Torque Diesel	Short Turbo	REB3798327RX
	ISB, 6.7L, EPA13, 2013-2017	Reman	Holset	Electronic Actuator	HOL5326057HX
	ISB, 6.7L, EPA13, 2013-2017	Reman	Torque Diesel	Short Turbo	REB5327046RX
	ISB, 6.7L, EPA13, 2013-2017	New	Holset	Electronic Actuator	HOL5326057H
	ISB, 6.7L, EPA13, 2013-2020	Reman	Holset	Electronic Actuator	HOL5326058RX
	ISB, 6.7L, EPA13, 2013-2020	Reman	Torque Diesel	Electronic Actuator	REB5326058RX
	ISB, 6.7L, EPA13, 2013-2020	New	Holset	Electronic Actuator	HOL5326058H
	ISB, 6.7L, Tier 4	Reman	Torque Diesel	Electronic Actuator	REB4352388RX
	ISC, 8.3L	Reman	Holset	Marine	HOL4033650HX
	ISC, 8.3L	Reman	Torque Diesel		REB4352524RX
	ISC, 8.3L	Reman	Torque Diesel		REB4352528RX
	ISC, 8.3L	New	Holset	Pneumatic Actuator	HOL4033650H
	ISC, 8.3L	New	Holset	Pneumatic Actuator	HOL4041741H
	ISC, 8.3L	New	Holset	Short Turbo	HOL4045004H
	ISC, ISL	Reman	Torque Diesel	Short Turbo	REB4352558RX
	ISC, ISL, 8.3L	Reman	Torque Diesel	Short Turbo	REB4089343
	ISC, ISL, 8.3L	New	Holset	Natural Gas	HOL4039343H
	ISC, ISL, 8.3L, 805HP	Reman	Holset	NON-TRANSIT BUS	HOL5455954HX
	ISC, ISL, 8.3L, 805HP	New	Holset	Short Turbo	HOL5455954H
	ISC, ISL, 8.9L, EPA10	Reman	Cummins		CUM5458623RX
	ISC, ISL, EPA02	Reman	Holset		HOL4039124HX
	ISC, ISL, EPA10	Reman	Torque Diesel	Short Turbo	REB4352561RX
	ISC, ISL, EPA13	Reman	Torque Diesel	Short Turbo	REB5326678RX
	ISC, ISL, EPA13	Reman	Torque Diesel		REB5326685RX

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	FITS	NEW/ REMAN	BRAND	NOTES	PART NUMBER
 HOL4038990H	ISC, ISL, EPA13	New	Holset	Short Turbo	HOL5324116H
	ISL	Reman	Holset	Short Turbo	HOL3786202HX
	ISL, 6.7L	Reman	Torque Diesel		REB3798367
	ISL, 8.3L	Reman	Torque Diesel	Coach/Transit Bus	REB4352524RX
	ISL, 8.3L	New	Holset	Short Turbo	HOL4038990H
	ISL, 8.9L	Reman	Cummins	Natural Gas	CUM5502128RX
	ISL, EPA07	Reman	Holset	Short Turbo	HOL5354656HX
	ISL9	Reman	Cummins		CUM5326680RX
	ISM	Reman	Cummins	Short Turbo	CUM4089856RX
	ISM	Reman	Cummins		CUM5458510RX
	ISM, 11.0L, EPA02	Reman	Holset	Pneumatic Actuator	HOL3768266HX
	ISM, 11.0L, EPA02	Reman	Torque Diesel	Pneumatic Actuator	REB2881992RX
	ISM, 11.0L, EPA02	Reman	Torque Diesel	Short Turbo	REB4955462RX
	ISM, 8.3L, 330-350hp, 2002-2006	New	Holset		HOL4044173H
	ISM, EPA02	Reman	Holset	Pneumatic Actuator	HOL4044006HX
	ISM, EPA02	New	Holset	Pneumatic Actuator	HOL4044006H
	ISM, EPA07	Reman	Holset	Short Turbo	HOL5456971HX
	ISM, EPA07	Reman	Torque Diesel	Pneumatic Actuator	REB4309124RX
	ISM, ISME, 1998-2007	New	Borg Warner		BWT178923
	ISX	Reman	Cummins		CUM4352317RX
	ISX	Reman	Holset		HOL3768268HX
	ISX	Reman	Holset	Short Turbo	HOL5456815HX
	ISX	Reman	Holset	Short Turbo	HOL5456817HX
	ISX	Reman	Torque Diesel		REB3798515RX
	ISX	New	Borg Warner	Pneumatic Actuator	BWT14969880004
	ISX, 12.0L	Reman	Torque Diesel		REB5502824
	ISX, 12.0L, EPA10	New	Holset		HOL5501267H
	ISX, 12.0L, EPA13	Reman	Torque Diesel	Short Turbo	REB5456746
	ISX, 12.0L, Tier 4	Reman	Torque Diesel		REB5359973
	ISX, 15.0L	Reman	Borg Warner		BWT57869902103
	ISX, 15.0L	Reman	Cummins		CUM5457298RX
	ISX, 15.0L	Reman	Holset	Short Turbo	HOL3792586HX
	ISX, 15.0L	Reman	Holset	Short Turbo	HOL5350893HX
	ISX, 15.0L	Reman	Torque Diesel	Short Turbo	REB2882109RX
	ISX, 15.0L	Reman	Torque Diesel		REB4309078RX
	ISX, 15.0L	Reman	Torque Diesel	Pneumatic Actuator	REB4956082
	ISX, 15.0L	Reman	Torque Diesel	M10 X 1.5 X 60mm LONG	REB7610649006
	ISX, 15.0L	New	Cummins		CUM4955240
	ISX, 15.0L	New	Garrett		AIR7610645006S
	ISX, 15.0L	New	Holset	Signature Series	HOL2836725H
	ISX, 15.0L	New	Holset	Pneumatic Actuator	HOL4036902H
	ISX, 15.0L	New	Holset		HOL5324892H
	ISX, 15.0L, 2003-2007	Reman	Torque Diesel	Signature Series	REB2881993RX
	ISX, 15.0L, 2003-2007	Reman	Torque Diesel	Short Turbo	REB2881994RX
	ISX, 15.0L, 2006-2008	New	Holset	Short Turbo	HOL5327753H
	ISX, 15.0L, EPA02	Reman	Holset		HOL3768267HX
	ISX, 15.0L, EPA07	Reman	Torque Diesel	Short Turbo	REB2882111RX
	ISX, 15.0L, EPA07	Reman	Torque Diesel	Pneumatic Actuator	REB2882112RX
	ISX, 15.0L, EPA07	Reman	Torque Diesel	Short Turbo	REB4309076RX
	ISX, 15.0L, EPA07	Reman	Torque Diesel	Short Turbo	REB4309077RX
	ISX, 15.0L, EPA07	New	Holset	Short Turbo	HOL5350641H
	ISX, 15.0L, EPA10	Reman	Holset	Short Turbo	HOL5501254HX



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	FITS	NEW/ REMAN	BRAND	NOTES	PART NUMBER
 CUM4955157	ISX, 15.0L, EPA11	New	Cummins		CUM5359979
	ISX, 15.0L, EPA13	Reman	Cummins	Short Turbo	CUM5458260RX
	ISX, 15.0L, EPA13	Reman	Holset	Short Turbo	HOL5354717HX
	ISX, 15.0L, EPA13	Reman	Torque Diesel	Short Turbo	REB5354711HX
	ISX, 15.0L, EPA13	Reman	Torque Diesel		REB5357368RX
	ISX, 15.0L, EPA98	New	Holset		HOL4046132H
	ISX, 15.0L, Tier 3	New	Holset	Short Turbo	HOL4047153H
	ISX, 15.0L, Tier 4	New	Holset	Short Turbo	HOL3794575H
	ISX, EPA10	New	Holset	Short Turbo	HOL5456845H
	ISX, EPA13	Reman	Holset	Short Turbo	HOL3798382HX
	ISX, EPA17	Reman	Holset	Short Turbo	HOL5458937HX
	K19, KTA19	Reman	Torque Diesel	left side	REB2882101
	K50	Reman	Torque Diesel		REB3803662RX
	Komatsu	Reman	Torque Diesel		REB1505569000
	KTA	Reman	Torque Diesel		REB3594027
	KTA, 19.0L	New	Borg Warner		BWT317107
	KTA, 38.0L	New	Borg Warner		BWT317107
	KTA19, 19.0L	Reman	Torque Diesel		REB4955221RX
	KTA50	Reman	Torque Diesel		REB2882101
	KTAA50	Reman	Torque Diesel		REB3528222
	L10, 10.0L	Reman	Cummins		CUM3803797RX
	M11	Reman	Holset		HOL3538545HX
	M11	Reman	Torque Diesel		REB4956101
	M11	New	Holset	Pneumatic Actuator	HOL3537246H
	M11	New	Holset		HOL4033813H
	M11, M11 Celect, M11 Celect Plus	Reman	Cummins	high pressure	CUM4089856RX
	N14	Reman	Borg Warner		BWT57979902100
	N14	New	Borg Warner		BWT172035
	N14	New	Holset		HOL3592512H
	N14	New	Holset		HOL3800419H
	N14	New	Holset		HOL4033554H
	N14	New	Holset		HOL4033560H
	N14, 1998-2010	New	Borg Warner		BWT172034
	NS	Reman	Cummins		CUM4352442RX
	NTA855, NTC-400, NTCC400, 14.0L, 1986+	New	Borg Warner		BWT196800
	NTC-335	Reman	Torque Diesel	Euro 3	REB1505569000
	QSB	Reman	Cummins		CUM5328112RX
	QSB	Reman	Torque Diesel	Genset	REB4044094RX
	QSB	Reman	Torque Diesel		REB5327376RX
	QSB	New	Cummins	Electronic Actuator	CUM4955157
	QSB	New	Holset		HOL4033282H
	QSB	New	Holset		HOL4039331H
	QSB	New	Holset		HOL4041555H
	QSB	New	Holset		HOL4044099H
	QSB, 3.3L	New	Mitsubishi		MHI4947702500
	QSB, 355-380HP	New	Holset		HOL4035782H
	QSB, 4.5L	New	Cummins	Short Turbo	CUM4309138
	QSB, 4.5L	New	Holset	Marine	HOL4033301H
	QSB, 4.5L	New	Holset		HOL4040206H
	QSB, 4.5L	New	Holset		HOL4042715H
	QSB, 5.9L	New	Holset	Industrial	HOL4033173H

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CUM4955240

FITS	NEW/ REMAN	BRAND	NOTES	PART NUMBER
QSB, 6.7L	Reman	Holset	Electronic Actuator	HOL3786775HX
QSB, 6.7L	Reman	Torque Diesel		REB4038211HX
QSB, 6.7L	Reman	Torque Diesel	Industrial	REB4038597
QSB, 6.7L	Reman	Torque Diesel	Short Turbo	REB4955401
QSB, 6.7L, EPA07	Reman	Torque Diesel	Short Turbo	REB5322358RX
QSB, 6.7L, EPA13	Reman	Cummins	Short Turbo	CUM3798303RX
QSB, 6.7L, EPA13	Reman	Cummins		CUM3798319RX
QSB, 6.7L, EPA13	Reman	Cummins		CUM3798331RX
QSB, 6.7L, Tier 4	Reman	Torque Diesel	Short Turbo	REB4352378RX
QSB, 6.7L, Tier 4	Reman	Torque Diesel	Short Turbo	REB4352382
QSB, 6.7L, Tier 4	Reman	Torque Diesel		REB4352388RX
QSB, 6.7L, Tier 4	New	Holset	Short Turbo	HOL3793764H
QSK	Reman	Torque Diesel		REB2882021RX
QSK, 12.0L, 15.0L	Reman	Cummins		CUM5457298RX
QSK, 12.0L, 15.0L, EPA98	New	Holset		HOL4046132H
QSK, 12.0L, 15.0L, Tier 3	New	Holset		HOL4047153H
QSK, 19.0L	Reman	Torque Diesel		REB2882093
QSK, 19.0L	Reman	Torque Diesel	low pressure	REB2882101
QSK, 19.0L	Reman	Torque Diesel	Pneumatic Actuator	REB4038022
QSK, 19.0L	Reman	Torque Diesel		REB4955221RX
QSK, 23.0L	Reman	Torque Diesel		REB2881718
QSK, 38.0L	Reman	Torque Diesel		REB4955666RX
QSK, 45.0L	Reman	Torque Diesel		REB4955392RX
QSK, 50.0L	Reman	Torque Diesel		REB2842847
QSK, 50.0L	Reman	Torque Diesel		REB3803662RX
QSK, 50.0L	Reman	Torque Diesel		REB4955904
QSK, 50.0L	Reman	Torque Diesel	Short Turbo	REB4956141
QSK50	Reman	Cummins		CUM5321611RX
QSK50	Reman	Cummins		CUM5321636RX
QSK60	Reman	Cummins		CUM4024975RX
QSL	New	Holset		HOL4035653H
QSL, 8.3L	New	Holset		HOL2839310H
QSL, 8.3L	New	Holset		HOL4038990H
QSL, 8.9L	Reman	Torque Diesel		REB4044691HX
QSL, 8.9L	New	Holset		HOL4038989H
QSL, 8.9L	New	Holset		HOL4039140H
QSL, 8.9L	New	Holset	Genset	HOL4041946H
QSL, 9.0L	New	Holset		HOL4044691H
QSL, 9.3L, 2001+	New	Borg Warner		BWT316468
QSM, 11.0L	New	Holset		HOL3592401H
QSM, 11.0L	New	Holset	Pneumatic Actuator	HOL3792809H
QSM, 11.0L, EPA02	Reman	Torque Diesel		REB2881992RX
QSM, 11.0L, EPA02	Reman	Torque Diesel		REB4955462RX
QSM2, QSM3, 10.8L, Tier 3	New	Holset		HOL4037626H
QST30	Reman	Cummins		CUM4025254RX
QSX	Reman	Cummins		CUM4352317RX
QSX, 12.0L, 15.0L	New	Cummins		CUM4955240
QSX, 12.0L, 15.0L	New	Holset	Short Turbo	HOL5324892H
QSX, 12.0L, Tier 4	Reman	Torque Diesel	Short Turbo	REB5359973
QSX, 15.0L	Reman	Holset		HOL5350893HX
QSX, 15.0L	Reman	Torque Diesel		REB4352320RX
QSX, 15.0L	Reman	Torque Diesel	Pneumatic Actuator	REB4956082



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Cummins, cont. — Detroit Diesel



HOL3520030H

FITS	NEW/ REMAN	BRAND	NOTES	PART NUMBER
QSX, 15.0L	Reman	Torque Diesel		REB7610649006
QSX, 15.0L	New	Garrett		AIR7610645006S
QSX, 15.0L	New	Holset	Signature Series	HOL2836725H
QSX, 15.0L, 2003-2007	Reman	Torque Diesel	Signature Series	REB2881993RX
QSX, 15.0L, 2003-2007	Reman	Torque Diesel		REB2881994RX
QSX, 15.0L, EPA07	New	Holset	Short Turbo	HOL5350641H
QSX, 15.0L, EPA10	Reman	Holset		HOL5501254HX
QSX, Tier 4	Reman	Torque Diesel		REB5354741
STX12	Reman	Cummins		CUM5456746RX
Various	Reman	Torque Diesel		REB3597508
Various	Reman	Torque Diesel		REB4044551
Various	Reman	Torque Diesel		REB4089739
VTA28-G5	Reman	Torque Diesel		REB3596902
X15 Efficiency, 15.0L, EPA17	Reman	Torque Diesel		REB5459710RX
X15, 15.0L, EPA98	New	Holset		HOL4046132H
X15, 15.0L, Tier 3	New	Holset		HOL4047153H
4BT, 3.9L, 110HP	New	Holset	Pneumatic Actuator	HOL3592016H
4BTA, 3.9L, 130HP	New	Holset	Marine	HOL3592121H
4BTAA, 3.9L, 125HP	New	Holset		HOL4033294H
4TA-390, 3.9L	New	Holset		HOL3520030H
6BT, 5.9L	Reman	Cummins		CUM3802697RX
6BT, 5.9L	New	Holset		HOL3522777H
6BT, 5.9L	New	Holset		HOL3524427H
6BT, 5.9L, 190-230HP	New	Holset		HOL3534924H
6BT, 8.3L	New	Borg Warner		BWT316468
6BTA, 5.9L	New	Holset		HOL3536322H
6BTA, 5.9L	New	Holset	Marine	HOL3536972H
6BTA, 5.9L, 125-135HP	New	Holset		HOL4040080H
6BTAA	New	Holset	Marine	HOL4033672H
6BTAA, 5.9L	New	Holset	Pneumatic Actuator	HOL4033204H
6BTAA, 5.9L, 155HP	New	Holset	Pneumatic Actuator	HOL4033162H
6BTAA, 5.9L, 250HP	New	Holset		HOL4033076H
6BTAM, 5.9L, 300-330HP	New	Holset	Marine	HOL3534378H
6BTAM, 5.9L, 355HP	New	Holset		HOL3536621H
6CT, 8.3L	New	Borg Warner		BWT316468
6CT, 8.3L	New	Holset		HOL3535638H
6CT, 8.3L	New	Holset	Marine	HOL4035653H
6CTA, 8.3L	New	Holset		HOL3527123H
6CTA, 8.3L	New	Holset	Marine	HOL3535665H
6CTA, 8.3L	New	Holset	Marine	HOL3538677H
6CTA, 8.3L, 330-350hp	New	Holset		HOL4044173H
6CTA, 8.3L, 430-450HP	New	Holset	Pneumatic Actuator	HOL3538624H
6CTA, 8.3L, Tier 2	New	Holset	Pneumatic Actuator	HOL4038110H
6CTAA	New	Holset	Pneumatic Actuator	HOL4035653H
6CTAA, 8.3L	New	Holset		HOL4045004H
855	Reman	Torque Diesel		REB4024968
FOR DETROIT DIESEL				
DD15, 2015-2018	Reman	Torque Diesel		REBA4720901480
DD15, 455-505hp, 2008+	New	Garrett		AIR8873935005S
DD15, EPA17	Reman	Torque Diesel		REB4034194
Series 50, 8.5L, 1993-2000	New	Garrett	M10 x 1.5 x 50mm	AIR7147975015S
Series 60, 11.1L, 1995+	New	Borg Warner		BWT167736
Series 60, 11.1L, 350hp, 1996+	New	Borg Warner		BWT169012

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Detroit Diesel, cont. — Doosan

	FITS	NEW/ REMAN	BRAND	NOTES	PART NUMBER
 AIR7613025002S	Series 60, 12.7L	New	Borg Warner		BWT172743
	Series 60, 12.7L, 1993-2002	New	Garrett		AIR4669995001S
	Series 60, 12.7L, 1993-2002	New	Garrett		AIR7582045006S
	Series 60, 12.7L, 1993-2002	New	Garrett		AIR7582045008S
	Series 60, 12.7L, 1997-2004	New	Garrett		AIR7147895001S
	Series 60, 12.7L, 1998-2000	New	Garrett		AIR7147885001S
	Series 60, 12.7L, 1998-2002	Reman	Garrett		AIR7147925002S
	Series 60, 12.7L, 1998-2007	Reman	Garrett		AIR7582049006S
	Series 60, 12.7L, 2002-2006	Reman	Garrett		AIR7581609006S
	Series 60, 12.7L, 2002-2006	New	Garrett		AIR7581605006S
	Series 60, 12.7L, 475hp, 2000+	New	Borg Warner		BWT171701
	Series 60, 12.7L, 500-550hp, 2000-2008	Reman	Garrett		AIR4667139005S
	Series 60, 12.7L, 500-550hp, 2000+	New	Borg Warner		BWT171702
	Series 60, 14.0L	Reman	Torque Diesel		REB23535347
	Series 60, 14.0L	Reman	Torque Diesel		REB23535348
	Series 60, 14.0L	Reman	Torque Diesel		REB23535351
	Series 60, 14.0L	Reman	Torque Diesel		REB23539091
	Series 60, 14.0L	Reman	Torque Diesel		REB23539092
	Series 60, 14.0L	Reman	Torque Diesel		REB7078669008
	Series 60, 14.0L, 1999-2010	New	Garrett		AIR7078665008S
	Series 60, 14.0L, 1999-2010	New	Garrett		AIR7581605007S
	Series 60, 14.0L, 2001-2010	New	Garrett		AIR7613025002S
	Series 60, 14.0L, 2002-2006	Reman	Garrett		AIR7582049007S
	Series 60, 14.0L, 2002-2006	New	Garrett		AIR7582045007S
	Series 60, 14.0L, 2004-2011	Reman	Garrett		AIR7581609007S
	Series 60, 14.0L, 2004-2011	Reman	Torque Diesel		REB23524928
	Series 60, 14.0L, 2004-2011	New	Garrett		AIR7077285004S
	Series 60, 14.0L, 2004-2011	New	Garrett		AIR7744515003
	Series 60, 14.0L, 500hp, 2002-2006	New	Borg Warner		BWT57849882001
	Series 60, 14.0L, 515hp, 2002-2006	New	Borg Warner	Marine	BWT57849882005
	Series 60, 14.0L, 625hp, 2004-2011	Reman	Torque Diesel		REB23538880
	Series 60, 14.0L, EPA07	Reman	Torque Diesel	Electronic Actuator	REB23539570
	Series 60, EPA07	New	Holset		HOL3786234H
	Series 71	Reman	Torque Diesel		REB5103838
	Series 71	New	Garrett		AIR4073705009S
	Series 92	New	Garrett		AIR4659455002S
	Series 92, 9.0L, 1974-1995	Reman	Garrett		AIR4652429002S
	Series 92, 9.0L, 1974-1995	New	Garrett	Marine	AIR4652425002S
	Series 149	Reman	Torque Diesel		REB5103838
	Series 149	New	Garrett		AIR4073705009S
	various	Reman	Torque Diesel		REB4653299004
FOR DEUTZ					
BF3L914, BF4M1011F, 2.9L, 2002	New	Borg Warner		BWT317959	
BF4L1011, BF4L1011F, 1994+	New	Borg Warner		BWT317960	
BF4M1012, BF4M1012C, BF4M1012E/EC, 3.1L, 1996-1997	New	Borg Warner		BWT313274	
BF4M1013FC, 4.76L, 2001-2006	New	Borg Warner		BWT318807	
BF4M2011 COM2, 3.1L, 2002+	New	Borg Warner		BWT319261	
BF4M2011, 2002-2011	New	Torque Diesel		MEMM4281437	
FOR DOOSAN					
D24	New	Garrett	low pressure	AIR7957875016S	



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FIAT — Isuzu



AIR7007165018S

FITS	NEW/ REMAN	BRAND	NOTES	PART NUMBER
FOR FIAT, IVECO				
NEF	New	Holset		HOL4033316H
FOR FORD				
EcoBoost, 3.5L, 2013-2016	New	Garrett		AIR8555635002S
EcoBoost, 3.5L, 2013-2017	New	Garrett	right side	AIR8555625002S
New Holland, 7.8L, 180-270HP, 1985-1994	Reman	Garrett		AIR4662909017S
Power Stroke, 6.0L, 2003	Reman	Garrett	Ball Bearing CHRA	AIR7253909006S
Power Stroke, 6.0L, 2003	New	Garrett		AIR7253905006S
Power Stroke, 6.0L, 2003.5	New	Garrett		AIR7774695002S
Power Stroke, 6.0L, 2004-2005	New	Garrett		AIR7432505024S
Power Stroke, 6.0L, 2004-2007	New	Garrett	PowerMax Upgrade	AIR7724415002S
Power Stroke, 6.0L, 2005-2008	Reman	Garrett	PowerMax Upgrade	AIR7432509025S
Power Stroke, 6.0L, 2005-2008	New	Garrett		AIR7432505025S
Power Stroke, 6.4L, 2008-2010	Reman	Borg Warner	w/ pedestal	BWT479523
Power Stroke, 6.4L, 2008-2010	Reman	Torque Diesel	w/ pedestal	REB12709901039
Power Stroke, 6.4L, 2008-2010	Reman	Torque Diesel	low pressure	REB479514
Power Stroke, 6.7L, 2011-2014	New	Garrett		AIR8518245001S
Power Stroke, 6.7L, 2011-2015	New	Garrett		AIR8545725001S
Power Stroke, 6.7L, 2015-2016	New	Garrett		AIR8921475001S
Power Stroke, 6.7L, 2017-2019	New	Garrett		AIR8881425001S
Power Stroke, 6.7L, 2017-2019	New	Garrett		AIR8881435001S
Power Stroke, 7.3L, 1994-1998	Reman	Torque Diesel	w/o pedestal	REB4684859004
Power Stroke, 7.3L, 1994-1998.5	Reman	Torque Diesel	w/o pedestal	REB4661639014
Power Stroke, 7.3L, 1998-1999	Reman	Torque Diesel	high & low pressure, w/ Actuator	REB4711289010
Power Stroke, 7.3L, 1999-2003	Reman	Torque Diesel	w/o pedestal	REB7020129012
Power Stroke, 7.3L, 1999-2003	Reman	Torque Diesel		REB7064479003
Power Stroke, 7.3L, 1999-2003	New	Garrett		AIR7396195004S
Power Stroke, 7.3L, 1999.5-2003	New	Garrett	w/ pedestal	AIR7020125012S
FOR GM				
Duramax, 6.6L, 2001-2004	Reman	Torque Diesel		REB97720748
Duramax, 6.6L, 2004-2011	New	Garrett		AIR7735405001S
Duramax, 6.6L, 2006-2010	Reman	Garrett		AIR8482129001S
Duramax, 6.6L, 2006-2010	New	Garrett		AIR8482125001S
Duramax, 6.6L, 2010-2016	Reman	Garrett		AIR8482129003S
Duramax, 6.6L, 2010-2016	New	Garrett		AIR8482125003S
Duramax, 6.6L, 2011-2016	Reman	Garrett		AIR8482129002S
Duramax, 6.6L, 2011-2016	New	Garrett		AIR8482125002S
Top Kick, 7.8L, 2007-2009	Reman	Torque Diesel	w/ actuator	REB7683789005
FOR HINO				
J05D-TF, 4.7L	New	Garrett		AIR7668865018S
J08E, 7.7L, 2004-2007	New	Garrett		AIR7667585009S
J08E, 7.7L, 2005-2017	New	Garrett		AIR7684405015S
FOR ISUZU				
4HI1, 4.8L, 2000	New	Garrett		AIR7007165018S
4HK1	New	IHI Turbo		IHIF58VEDS0026B
4HK1, 700P	New	IHI Turbo		IHIF58VEDS0018B
6BG1TQJ	New	IHI Turbo		IHIE61CNDS0031B
6HK1TC, 7.8L	Reman	Torque Diesel		REB7683789005
6HK1X	Reman	Torque Diesel	Wastegate Bypass Regulator	REBG61CNDS0094B

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IVECO — Mack



BWT177260

FITS	NEW/ REMAN	BRAND	NOTES	PART NUMBER
FOR IVECO				
F5C, 3.4L, 2010+	New	Borg Warner	Turbo Pressure Regulator	BWT53039880516
Telehandler	Reman	Torque Diesel		REB4033313H
Telehandler	New	Holset		HOL4033313H
FOR JOHN DEERE				
350 Series, 6.8L	Reman	Garrett		AIR4710509001S
544J, 6.8L, 2001-2003	New	Borg Warner		BWT177260
3029T, 2.9L	New	Borg Warner	Marine	BWT11479880020
4024T, 2.4L	New	Borg Warner		BWT11479880020
4039, 3.9L, 1986-1994	Reman	Garrett		AIR4663349017S
4045, 3.9L, 1986-1994	Reman	Garrett		AIR4663349017S
4045, 4045H, 4045H275, 4.5L, 2000-2004	New	Borg Warner		BWT178045
4045, 4045T, 4.5L, 2000-2004	New	Borg Warner	Pneumatic Actuator	BWT318615
6068H, 6.8L, 2001-2003	New	Borg Warner		BWT177260
6068H, 6.8L, 2007+	New	Borg Warner		BWT178752
6081H, 6.1L, 8.1L, 2002+	Reman	Torque Diesel		REB13809880116
6081H, 8.1L, 1995-2005	New	Borg Warner		BWT179597
6090H	Reman	Torque Diesel		REB478742
6090H, 9.0L	Reman	Borg Warner		JDDSE502375
6090H, 9.0L, 2005-2010	Reman	Torque Diesel		REB478733
6090H, 9.0L, 2005-2010	New	Borg Warner		BWT178733
6090H, 9.0L, 2006-2007	New	Borg Warner		BWT178742
6135	Reman	Torque Diesel	Earth Moving	REBRE548272
6315H	Reman	Torque Diesel		REB479437
6466A, 6466T, 7.6L, 1984+	New	Borg Warner	Case-New Holland	BWT178098
FOR KOBELCO				
SK200, 235SR, SK235SR-1E	New	Mitsubishi		MIT4918501031
FOR KOMATSU				
S6D125, SAA6D125E-3K-8M	New	Borg Warner		BWT319494
FOR MACK				
AC410 ASET	Reman	Torque Diesel		REB477596
AC410, 12.0L, 2001+	Reman	Borg Warner		BWT477594
AC460	Reman	Torque Diesel		REB477593
E7, 11.9L, 2002+	Reman	Borg Warner		BWT474826
E7, 12.0L, 2001-2005	Reman	Torque Diesel		REB477591
E7, E7-275/330, EM7-300, 12.0L, 300hp, 1999-2001	New	Borg Warner		BWT174833
E7, E7-380/410/427, 11.9L, 2002-2006	New	Borg Warner		BWT174827
E7-300, E7-350, 12.0L, 2002-2007	Reman	Borg Warner		BWT474822
E7-350, 11.9L, 1994+	New	Borg Warner		BWT174836
E7-350, 11.9L, 1994+	New	Borg Warner		BWT174839
E7-350, E7-400, EM7-335, EM7-370, 12.0L, 2002+	New	Borg Warner		BWT174825
E7-400, E7-350, 12.0L, 350hp & 400hp, 1995-2012	Reman	Borg Warner		BWT474834
E7-427, E7-454, E7-460, 12.0L, 1999-2002	New	Borg Warner	left side	BWT174828
EM6, ENDT675, 1980-2012	Reman	Torque Diesel		REB485604
MD13	Reman	Torque Diesel		REB5499741HX
MP7, 11.0L, 405hp	Reman	Torque Diesel		REB5457506
MP8	Reman	Torque Diesel	Electronic Actuator	REB85141061



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Mack, cont. — Navistar

	FITS	NEW/ REMAN	BRAND	NOTES	PART NUMBER
 HOL3539152H	MP8, 13.0L, 2006-2012	Reman	Torque Diesel		REB3776805
	FOR MAN				
	D0824LFL01, 4.58L, 1993+	New	Borg Warner		BWT53269886202
	D2842LE103	Reman	Torque Diesel		REB53339886727
	K33	Reman	Torque Diesel	low pressure	REB53339886728
	4BTA, 3.9L	New	Holset	Pneumatic Actuator	HOL3539152H
	FOR MERCEDES				
	MBE900, 6.4L, 2004-2008	New	Borg Warner		BWT53279887206
	OM457LA, 2001-2010	New	Borg Warner		BWT14879880006
	OM460LA, 12.8L, 2001-2010	New	Borg Warner		BWT14879880006
	OM460LA, 12.8L, 2002-2005	New	Borg Warner		BWT319699
	OM460LA, 12.8L, EPA07	New	Borg Warner	EPA04	BWT13879880018
	OM460LA, 2003-2007	New	Borg Warner	EPA04	BWT319372
	OM460LA, 2005+	New	Borg Warner		BWT319700
	OM471LA, 12.8L, 2001-2014	New	Borg Warner		BWT13879880050
	OM471LA, 12.8L, 2011-2014	New	Borg Warner	EPA10	BWT13879880047
	OM502LA-E3, 15.93L, 2002+	New	Borg Warner		BWT53279886534
	OM642, 3.0L, 2005-2012	New	Garrett	EPA98	AIR7773185002W
	OM906LA, 6.4L, 2004-2008	New	Borg Warner	EPA04	BWT53279887206
	OM926LA, 7.2L, 2001+	New	Borg Warner	high pressure	BWT53279887163
	FOR MITSUBISHI				
	Various, 12.0L	New	Mitsubishi	Twin Volute Turbine, divided	MHI4913207000
	FOR MTU				
	12V4000, 48.0L, Tier 1	Reman	Torque Diesel		REB7143229002
	12V4000, 48.0L, Tier 2	Reman	Detroit Diesel		DDAEX52610100023
	12V4000, 48.0L, Tier 2	Reman	Torque Diesel		REB7257319009
	12V4000, 48.0L, Tier 2	New	Garrett		AIR7257315009S
	16V4000	Reman	Detroit Diesel		DDAEXT0210100167
	16V4000	Reman	Torque Diesel		REB7143239001
	16V4000, 64.0L	Reman	Torque Diesel		REB4710859005
	16V4000, 76.3L	Reman	Torque Diesel		REB7257325009S
	FOR NAVISTAR				
	D2676, 13.0L, 2006+	New	Borg Warner	right side	BWT13879880003
	DT408, 1993+	New	Borg Warner	high pressure	BWT179079
	DT466, 2003+	New	Borg Warner		BWT179030
	DT466, 6.7L, 8.7L, 1995-2004	New	Garrett		AIR7513615001
	DT466, 7.6L, 225hp, 2003-2008	New	Borg Warner		BWT179032
	DT466, DT466E, 1993+	New	Borg Warner		BWT179079
	DT466A, DT466B, 7.6L, 1975-1987	New	Garrett		AIR4097705019S
	DT466E, 1994-2003	Reman	Torque Diesel	high pressure	REB4667435040
	DT570, 2003+	New	Borg Warner		BWT179030
	I313, 7.6L, 225hp, 2003-2008	Reman	Borg Warner		BWT479032
	I313, 7.6L, 225hp, 2003-2008	New	Borg Warner		BWT179032
	I313, 7.6L, 225hp, 2005+	Reman	Borg Warner		BWT479035
	I313, 7.6L, 225hp, 2005+	New	Borg Warner		BWT179036
	I326, 7.6L, 2005-2007	Reman	Borg Warner		BWT12639900001
	I326, 7.6L, 240hp, 2007+	Reman	Borg Warner	high pressure	BWT12639900002
	I326, 7.6L, 245hp, 2005-2007 or 2005-2010	New	Borg Warner		BWT12639880001
	I334, 2010+	Reman	Torque Diesel	low pressure	REB11559900047
	I334, 7.6L, 2010-2012	New	Borg Warner	low pressure	BWT12749880075
	I334, 7.6L, 2010-2012	New	Borg Warner	low pressure	BWT12749880076

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Navistar, cont. — Volvo

	FITS	NEW/ REMAN	BRAND	NOTES	PART NUMBER
 BWT479030	I334, 7.6L, 2011+	Reman	Torque Diesel	low pressure	REB12749900075
	I334, 7.6L, 2011+	Reman	Torque Diesel		REB12749900076
	I530, 1994-2003	Reman	Torque Diesel		REB4667435040
	I530, 6.7L, 8.7L, 1995-2004	New	Garrett		AIR7513615001
	I530, 8.7L, 2002	New	Garrett		AIR7241935005S
	I530E, 1993+	New	Borg Warner	low pressure	BWT179079
	I766, 13.0L, 2006+	New	Borg Warner	high pressure	BWT13879880003
	MaxxForce DT, 7.6L, 2011+	Reman	Torque Diesel	12V	REB12749900076
	MaxxForce DT466, 2010-2012	Reman	Torque Diesel	high pressure	REB11559900046
	MaxxForce DT466, 2010+	Reman	Torque Diesel		REB11559900047
	MaxxForce DT466, 7.6L, 2005-2007	Reman	Borg Warner		BWT12639900001
	MaxxForce DT466, 7.6L, 2010-2012	New	Borg Warner	low pressure	BWT12749880075
	MaxxForce DT466, 7.6L, 2010-2012	New	Borg Warner	low pressure	BWT12749880076
	MaxxForce DT466, 7.6L, 2011+	Reman	Torque Diesel		REB12749900075
	MaxxForce DT466, 7.6L, 225hp, 2003-2008	Reman	Borg Warner		BWT479032
	MaxxForce DT466, 7.6L, 225hp, 2005+	Reman	Borg Warner	titanium wheel	BWT479035
	MaxxForce DT466, 7.6L, 225hp, 2005+	New	Borg Warner		BWT179035
	MaxxForce DT466, 7.6L, 225hp, 2005+	New	Borg Warner		BWT179036
	MaxxForce DT466, 7.6L, 240hp, 2007+	Reman	Torque Diesel	low pressure	REB12639900002
	MaxxForce DT466, 7.6L, 245hp, 2005-2007 or 2005-2010	Reman	Torque Diesel		REB12639880001
	MaxxForce DT466/ 570, 7.6L, 2003+	Reman	Borg Warner	high pressure	BWT479030
	MaxxForce7	Reman	Torque Diesel	w/ actuator	REB11559900048
	MaxxForce7, 2006-2012	Reman	Torque Diesel	low pressure	REB12639900004
	MaxxForce7, 2006+	New	Borg Warner	w/ actuator	BWT12639880004
	MaxxForce13, 13.0L, 2006+	New	Borg Warner	high pressure	BWT13879880003
	MaxxForce13, 2009-2012	Reman	Torque Diesel	low pressure	REB12709880008
	T444E, 7.3L, 2000.5-2003	New	Garrett		AIR7133715004
	V134, 2006-2012	Reman	Borg Warner		BWT12639900004
	V134, 2006+	New	Borg Warner	w/ actuator	BWT12639880004
	VT365, 6.0L, 2004-2008	New	Garrett		AIR7348525009S
	FOR PACCAR				
	MX13, EPA10	Reman	Torque Diesel	Short Turbo	REB2117933
	MX13, EPA13	Reman	Torque Diesel		REB3781186
	FOR PERKINS				
	T4-40 Phaser, 4.0L, Tier 3	New	Garrett	w/o EBP	AIR7858285004S
	T6.60, 6.0L, 2003	New	Garrett		AIR7099425005S
	T6.60, 6.0L, 2004	New	Garrett		AIR7099425009S
	1006-60T, 1000 Series, 6.0L, 1996	New	Garrett		AIR4522345002S
	Various, 4.4L, Tier 3	New	Garrett		AIR7858275005
	FOR POWER SOLUTIONS				
	Various, 14.0L	Reman	Torque Diesel	Wastegate Bypass Regulator - Adjustable	REB4032820
	FOR SCANIA				
	DS9	New	Holset		HOL4033385H
	FOR VOLKSWAGEN				
	TDI, 2.0L	New	Borg Warner		BWT53039880208
	FOR VOLVO				
	D11, 11.0L, 325hp	Reman	Torque Diesel		REB5457506
	D11, EPA07	Reman	Holset		HOL4031002HX
	D11, EPA10	Reman	Holset		HOL5499748HX



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Turbochargers & CHRA

TURBOCHARGERS, Volvo, cont., — Waukesha

	FITS	NEW/ REMAN	BRAND	NOTES	PART NUMBER
 BWT53269886497	D11F, 13.0L, 2006-2012	Reman	Torque Diesel		REB3776805
	D12	New	Holset	Turbo Speed Sensor	HOL4031148H
	D13	Reman	Torque Diesel		REB85141061
	D13, 13.0L, EPA07	Reman	Holset		HOL4031000HX
	FOR VOLVO PENTA				
	KAD42, 3.6L	New	Borg Warner	Dozer	BWT53269886497
	FOR WAUKESHA				
	F3521GSI, L7042GSI	Reman	Torque Diesel	water-cooled	REB4652829001S
	F3524GSI, 7044GSI, 58.0L	New	Garrett		AIR7048375002S
	F3524GSI, L7044GSI, 58.0L 115L	Reman	Torque Diesel		REB7048379003
	L7042GSI, 11.5L	New	Garrett	Celect, Celect Plus	AIR4652825001S
	7044GSI	Reman	Torque Diesel	titanium wheel	REB7048379002
	VGF CNG, 2001	Reman	Torque Diesel		REB7242609001S
	VHP GL	Reman	Torque Diesel		REB4660359002
	Various	Reman	Torque Diesel		REB4023009023

CHRA, Caterpillar

	MAKE	FITS	NEW/ REMAN	BRAND	NOTES	PART NUMBER
 AIR7265295057S	Caterpillar	C7, 7.2L	New	Garrett		AIR7265295057S
	Caterpillar	C13, 12.5L	New	Garrett	ball bearing	AIR7571055036S
	Caterpillar	C13, 12.5L	New	Garrett	high pressure	AIR7623485012S
	Caterpillar	C32	Reman	Torque Diesel		REB10R8927
	Caterpillar	G333C, G333C-Natural gas, G342C, G633C	Reman	Torque Diesel	Exhaust Bypass Regulator	REB151877
	Caterpillar	D353, 24.2L	New	Garrett		AIR4087425006S
	Caterpillar	3176, 14.6L/ 18.0L	New	Borg Warner		BWT178170
	Caterpillar	3306, 10.3L	New	Borg Warner		BWT178218
	Caterpillar	3306, G3306	Reman	Torque Diesel		REB188150
	Caterpillar	3406, 3408, 14.6L/ 18.0L	New	Borg Warner		BWT178170
	Caterpillar	G3306, 3306-Natural gas	Reman	Torque Diesel		REB151877
	Caterpillar	3412, 14.6L/ 18.0L	New	Borg Warner		BWT178170
	Caterpillar	G3412, 27.0L	New	Garrett	Natural Gas	AIR7123715061S
	Caterpillar	3508, 34.5L	New	Garrett		AIR7001475001S
	Caterpillar	3508, 3508B, 3508C	Reman	Torque Diesel		REB10R5424
	Caterpillar	3508, 3508B, 3508C	New	Caterpillar		CAT5905657
	Caterpillar	3508B, 3508C	Reman	Caterpillar		CAT20R9677
	Caterpillar	3508B, 3508C, 34.5L	Reman	Torque Diesel		REB7102705077
	Caterpillar	3512, 3512C, 3512E	New	Caterpillar		CAT5905657
	Caterpillar	3512A, 51.8L	New	Garrett		AIR7001475003S
	Caterpillar	3512B	Reman	Torque Diesel		REB10R2340
	Caterpillar	3512B	Reman	Torque Diesel		REB10R8934
	Caterpillar	3512C	Reman	Torque Diesel		REB10R5424
	Caterpillar	3512C	Reman	Torque Diesel	Marine	REB20R2390
	Caterpillar	3512C	Reman	Torque Diesel		REB20R8319
	Caterpillar	3512C	Reman	Torque Diesel	S/N: LLA LLB	REB4463313
	Caterpillar	3512G	Reman	Torque Diesel		REB7123719061
	Caterpillar	3516B, 3516C	Reman	Torque Diesel		REB10R2340

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CHRA, Caterpillar, cont., — Weichai



BWT12009097005

MAKE	FITS	NEW/ REMAN	BRAND	NOTES	PART NUMBER
Caterpillar	3516E	New	Caterpillar		CAT5905657
Caterpillar	G3516	Reman	Torque Diesel		REB4495309006
Caterpillar	G3516	Reman	Torque Diesel		REB4526709015
Caterpillar	G3516, 69.0L	New	Garrett		AIR4526705015S
Caterpillar	SR4	Reman	Torque Diesel		REB151877
Caterpillar	various	Reman	Torque Diesel	M10 x 1.5 x 9mm TALL HEX	REB20R8546
Chevrolet	Duramax 7800, 7.8L	New	Garrett		AIR7308925093S
Cummins	ISBE, ISDE & QSB	New	Holset	12V	HOL4043584H
Cummins	KT, QSK	Reman	Torque Diesel		REB7102709053
Cummins	QSM11, QST30, VTA30	New	Holset		HOL4027259H
Detroit	Series 53, 71, 92	New	Garrett		AIR4420325001S
Detroit	Series 60, 12.7L	New	Garrett		AIR7124025007S
Detroit	Series 71, 149	New	Garrett	Marine	AIR4073025005S
Detroit	Series 92	Reman	Torque Diesel	Marine	REB4420329024
Ford	Power Stroke, 6.4L	Reman	Borg Warner	w/ EBP	BWT479519
GM	Duramax 7800, 7.8L	New	Garrett		AIR7308925093S
Isuzu	6HK1TC, 7.8L	New	Garrett		AIR7308925093S
Mack	AC410, 12.0L	New	Borg Warner		BWT177595
MTU	12V4000, 48.0L	Reman	Torque Diesel		REB7123719165
MTU	12V4000, 48.0L	New	Garrett		AIR7123715165S
Navistar	B770, B772	New	Borg Warner		BWT12009097005
Navistar	DT466, 6.4L, 7.6L	Reman	Borg Warner	titanium wheel, w/ actuator	BWT11003095031
Navistar	DT570, 7.6L, 9.3L	Reman	Borg Warner	high pressure	BWT11003095032
Navistar	DT570, 7.6L, 9.3L	Reman	Borg Warner	titanium wheel, w/ actuator	BWT11003095032
Navistar	I334, 6.4L, 7.6L	Reman	Borg Warner	high pressure	BWT11003095031
Navistar	I334, 7.6L	New	Borg Warner	high pressure	BWT12009095097
Navistar	I334, 7.6L, 9.3L	Reman	Borg Warner	low pressure	BWT11003095032
Navistar	I783	New	Borg Warner	Genset	BWT12009097005
Navistar	MaxxForce DT, 7.6L	New	Borg Warner	low pressure	BWT11009095032
Navistar	MaxxForce DT, 7.6L	New	Borg Warner	EPA98	BWT12009095097
Navistar	MaxxForce DT466, 7.6L, 9.3L	Reman	Borg Warner	high pressure	BWT11003095032
Navistar	MaxxForce 7, 6.4L, 7.6L	Reman	Borg Warner	high pressure	BWT11003095031
Navistar	MaxxForce 13/15	New	Borg Warner	high pressure	BWT12009097005
Waukesha	F3524GSI, 7044, 58.0L	New	Garrett		AIR4526695006S
Weichai	WP5	New	Holset		HOL4043584H

TURBO ACTUATORS



AIR4526030049

MAKE	FITS	BRAND	NOTES	PART NUMBER
Caterpillar	C11	Garrett	Low Pressure	AIR4526030049
Caterpillar	C12, 12.0L	Garrett		AIR4517640025
Caterpillar	C13	Garrett	low pressure	AIR4526030049
Caterpillar	C13, C15 ACERT	Garrett		AIR4526030048
Cummins	ISX, 15.0L	Cummins		CUM4034290RX
Cummins	QSX, 12.0L, 15.0L	Cummins		CUM4034290RX
Cummins	X15	Cummins	Pneumatic Actuator	CUM4034290RX
Detroit Diesel	Series 60	Garrett	EPA07	AIR7506860017



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Turbo Actuators

ACTUATOR KITS

	MAKE	FITS	NEW/ REMAN	BRAND	NOTES	PART NUMBER
 HOL4032772HX	Cummins	B Series	New	Cummins		CUM5502959
	Cummins	ISB	Reman	Cummins		CUM5496045RX
	Cummins	ISB, 6.7L	Reman	Cummins	M10 x 1.5 BOTH ENDS 50mm LONG	CUM6382096RX
	Cummins	ISB, 6.7L, 2007-2012	Reman	Holset	Electronic Actuator	HOL4034315HX
	Cummins	ISB, 6.7L, 2007.5-2012	Reman	Holset		HOL4032772HX
	Cummins	ISB, 6.7L, 2013-2018	Reman	Torque Diesel		TDM5601240RXP
	Cummins	ISB, EPA02	Reman	Holset		HOL4031337HX
	Cummins	ISC	Reman	Cummins	Pneumatic Actuator	CUM5496045RX
	Cummins	ISC, 6.3L	Reman	Holset		HOL5496045HX
	Cummins	ISC, 8.3L, EPA10	Reman	Holset		HOL4034287HX
	Cummins	ISC, ISL, Tier 4	Reman	Holset	Electronic Actuator	HOL4034288HX
	Cummins	ISL	Reman	Cummins	24V	CUM5496045RX
	Cummins	ISL, 8.9L	Reman	Holset		HOL5496045HX
	Cummins	ISL, 8.9L	New	Holset	Short Turbo	HOL5603456H
	Cummins	ISM	New	Holset	Pneumatic Actuator	HOL4042573H
	Cummins	ISM, EPA13	Reman	Holset		HOL4034289HX
	Cummins	ISX, 15.0L	Reman	Holset	AirWerks Performance	HOL5501185HX
	Cummins	ISX, 15.0L	New	Holset		HOL5496045H
	Cummins	ISX, 15.0L, EPA98	Reman	Cummins		CUM4089981PX
	Cummins	ISX, EPA13	Reman	Holset		HOL4034289HX
	Cummins	M11, 11.0L	New	Holset	M10 x 1.5 6 POINT 12mm TALL	HOL4042573H
	Cummins	NS	Reman	Cummins		CUM6374772RX
	Cummins	NS	Reman	Holset		HOL6382091HX
	Cummins	NS, 2013-2021	Reman	Holset		HOL5579127HX
	Cummins	QSB, 6.7L	Reman	Cummins	Electronic Actuator	CUM6382096RX
	Cummins	QSB, 8.3L, Tier 4	New	Holset		HOL4034122H
	Cummins	QSL, 8.9L	Reman	Holset		HOL5496045HX
	Cummins	QSM, 11.0L	New	Holset	Pneumatic Actuator	HOL4042573H
	Cummins	QSX, 15.0L, EPA98	Reman	Cummins	Pneumatic Actuator	CUM4089981PX
	Cummins	QSX, EPA13	Reman	Holset		HOL4034289HX
	Cummins	6C, 8.3L	Reman	Holset		HOL5496045HX
	Detroit Diesel	Series 60, 14.0L	New	Garrett	Pneumatic Actuator	AIR7579795102
	Detroit Diesel	Series 60, 14.0L, 2007-2014	New	Holset		HOL4034120H
	Ford	Power Stroke, 6.4L	New	Borg Warner		BWT59001107387
	Mack	AC410, AC460P	New	Borg Warner		BWT173935
	Mack	MD13	New	Holset	Electronic Actuator	HOL4034114H
	Navistar	MaxxForce DT466, 7.6L	New	Borg Warner	high pressure	BWT175788

TURBO REGULATORS

	MAKE	FITS	NEW/ REMAN	BRAND	PART NUMBER
 REB4811099012	Caterpillar	G3306	Reman	Torque Diesel	REB4708749001
	Caterpillar	G3406, G3408, G3412	Reman	Torque Diesel	REB4811099013
	Caterpillar	G3508, G3512, G3516, 3512, 3516C	Reman	Torque Diesel	REB4811099012
	Caterpillar	G3516B	Reman	Torque Diesel	REB4811099015
	Waukesha	7042GL, 7044LT	Reman	Torque Diesel	REB4811079002
	Waukesha	various	Reman	Torque Diesel	REB4811079001

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ACTUATOR AIR CONTROL VALVE

	MAKE	FITS	BRAND	PART NUMBER
 <i>HOL3770742H</i>	Cummins	ISM, ISX, 2005-2007	Holset	HOL3770742H

HYDRAULIC ACTUATOR KITS

	MAKE	FITS	BRAND	NOTES	PART NUMBER
 <i>AIR7925930001</i>	GM	Duramax, 6.6L, 2003-2017	Garrett	Vane Position Sensor	AIR7925930001
	Ford	Power Stroke, 6.0L, 2003-2017	Garrett	high pressure	AIR7925930001



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Other Turbo Parts

TURBO GASKETS

	MAKE	FITS	BRAND	NOTES	PART NUMBER
	INLET GASKETS				
	n/a	various	Garrett	M8 x 1.25 x 20mm	AIR4090380000
	EXHAUST GASKETS				
	Cummins	K50, QSK50	Cummins	water-cooled	CUM3055695
	PACCAR	MX-13			1899998
	Volvo	D12, D13			20781146
	Volvo	D13A		Bypass flap at EGR cooler	20841816

AIR4090380000

TURBO HARDWARE

	MAKE	FITS	BRAND	NOTES	PART NUMBER
	BACKPLATE BOLT				
	n/a	various	Garrett		AIR4475710820
	MOUNTING NUTS				
	Cummins	M11, 11.0L	Cummins	Marine	CUM4298975
	Cummins	QSK45 QSK60 QSV91	Cummins		CUM4332517
	Cummins	various	Cummins		CUM3818824
	MOUNTING STUDS				
	Cummins	ISB, 6.7L, 2007-2013	Cummins		CUM4931642
	Cummins	ISB, L10, 1994-2004	FP Diesel		FPDFP3818823
	Cummins	ISX, L10, M11	Cummins		CUM4298242
	Detroit Diesel	Series 50, 60	FP Diesel		FPDFP8929425

AIR4475710820

TURBO PEDESTALS

	MAKE	FITS	BRAND	NOTES	PART NUMBER
	Ford	Power Stroke, 7.3L, 1999-2003	Garrett	w/o EBP	AIR7018030006
	Ford	Power Stroke, 7.3L, 1999-2003	Garrett	high & low pressure, dual/ twin, w/o actuator	AIR7026700002
	Navistar	T444E, 7.3L, 1999-2003	Garrett	w/o pedestal	AIR7026700002

AIR7018030006



TURBO SENSORS

	MAKE	FITS	NOTES	BRAND	PART NUMBER
 HOL5550060H	Cummins	ISB, ISC, ISL, QSB, QSL	M10 x 1.5 x 44mm	Holset	HOL5550060H
	Detroit Diesel	Series 60, 14.0L, 2001-2010		Garrett	AIR7996405001S
	Detroit Diesel	Series 60, 12.7L, 14.0L, 2004-2011	turbo model GTA4502V, wire #2	turbo model GTA4502V, wire #2	23531531
	Detroit Diesel	Series 60		Garrett	AIR706004-0015
	GM	Duramax, 6.6L, 2006-2015	Powermax Stage 1	Garrett	AIR7635270712
	Volvo	D13	Electronic Actuator	Holset	HOL5355142H

TURBO INSTALL KITS

	MAKE	FITS	NOTES	BRAND	PART NUMBER
 CAT4390457	Caterpillar	3508, 3508B, 3512, 3512B, 3516, 3516B	Marine & Industrial	Caterpillar	CAT4644073
	Caterpillar	3508C, 3516B, 3512B		Caterpillar	CAT4390457
	Caterpillar	C15	low pressure	Torque Diesel	MDDC15TCK
	Cummins	ISB, 6.7L, 2007-2012		Torque Diesel	TDMGS33616K
	Detroit Diesel	DD13, DD15, DD16		Torque Diesel	972620
	Mercedes	OM471, OM472		Torque Diesel	972620

OTHER TURBO COMPONENTS

	PART TYPE	MAKE	FITS	NOTES	BRAND	PART NUMBER
 CUM4924788	Air Crossover Connection	Cummins	QSK45	M10 x 1.25	Cummins	CUM4382305
	Heat Shroud	Caterpillar	3512B G3516 SR4		Garrett	AIR4103700005
	O-Ring/ Seal	Detroit Diesel	DD13, DD15, DD16, OM471, OM472, OM473	O-Ring 68x4 FPM SH70, P/U: 5		4729970245
	Turbo Oil Drain Hose	Cummins	G50, K50, QSK50		Cummins	CUM3637767
	Turbo Oil Drain Hose	Cummins	G50, K50, QSK50		Cummins	CUM3638851
	Turbocharger Hose	Cummins	QSK50	water-cooled	Cummins	CUM4924788



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FOR/FITS	OEM EQUIVALENT PART NUMBER	M&D PN
Caterpillar C13/C15	291-8519, 2918519, 294-8694, 2948694, 10R-6089, 10R6089, 20R-8020, 20R8020	CQ1704-C
Caterpillar C7	291-8513, 2918513, 294-8690, 2948690, 10R-6085, 10R6085, 290-7307, 2907307, 0117438	CH1408-C
Caterpillar C7	305-4565, 3054565, 305-6294, 3056294, 10R-6084, 10R6084, 309-0000, 3090000, 00116233	CH1110-C
Cummins B6.7, L9	4394579, 4394579NX, 4394579RX, A055B959, 2064075X, 2064075XS, 5579371, 5579371RX, A064B961	BJ0710
Cummins B6.7, L9	4395009, 4395009NX, 4395009RX, A055R127, 5579376, 5579376RX, A064B971	BJ0711
Cummins ISB	5295603, 5295603NX, 5295603RX, A040M135, 5579367, 5579367NX, 5579367RX, A064B953	BGF006-C
Cummins ISB	5295607, 5295607NX, 5295607RX, A041D442, 5579368, 5579368NX, 5579368RX, A064B955	BGF007-C
Cummins ISB and PACCAR PX6	2871461, 2871461NX, 2871461RX, Q629355, 5579365, 5579365NX, 5579365RX, A064B949	BG1104-C
Cummins ISB and PACCAR PX6	2871462, 2871462NX, 2871462RX, Q629356, 5579366, 5579366NX, 5579366RX, A064B951	BG1103-C
Cummins ISB and PACCAR PX6	4965227, 4965227NX, 4965227RX, Q621376, 5579363, 5579363NX, 5579363RX, A064C117	BG1102-C
Cummins ISB and PACCAR PX6	4965287, 4965287NX, 4965287RX, Q621386, 5579364, 5579364NX, 5579364RX, A064B948	BG1101-C
Cummins ISC 8.3 and ISL 9	5295605, 5295605NX, 5295605RX, A040M139, 5579356, 5579356NX, 5579356RX, A064B987	LJ1206-C
Cummins ISC 8.3 and ISL 9	5295606, 5295606NX, 5295606RX, A041D445, 5579357, 5579357NX, 5579357RX, A064B989	LJ1207-C
Cummins ISC and PACCAR PX8	4969838, 4969838NX, 4969838RX, Q623804, 4965286, 4965286NX, 4965286RX, Q621371, 5579352, 5579352NX, 5579352RX, A064B981	CJ1201-C
Cummins ISC/ISL	2871463, 2871463NX, 2871463RX, Q629362, 5579355, 5579355NX, 5579355RX, A064B985	LJ1204-C
Cummins ISC/ISL and PACCAR PX8	2871459, 2871459NX, 2871459RX, Q629361, 5579354, 5579354NX, 5579354RX, A064B983	CJ1205-C
Cummins ISM	4352989, 4352989NX, A046F194, 5633693, 4965224, 4965224NX, 4965224RX, Q621402	MN1003-C
Cummins ISM / ISL	4352923, 4352923NX, A047B789, 5633691 (DPF KIT), 4965244, 4965244NX, 4965244RX, Q621378, 2880169, 2880169NX, A029C896, 2606911C1, 3623370C93 (Assembly #)	MN1002-C
Cummins ISM/ISL	4352920, 4352920NX, A047B793, 5633688, 4965055, 4965055NX, 4965055RX, Q620940 3817962C91, 2606777C1, 4352921, 4352921NX, A047B792, 2880281, 2880281NX, A029J952, 5633689	MN1001-C
Cummins ISX	4388409, 4388409NX, 4388409RX, A051G270, 5297522, 5297522NX, A041L187, 5283669, 5283669NX, A034X191, 4969702, 4969702NX, Q621937, 4965226, 4965226NX, Q621405, 4969700, 4969700NX, Q165573, 5579290, 5579290NX, 5579290RX	XN1101-C
Cummins ISX	4388410, 4388410NX, 4388410RX, A051G271, 5297990, 5297990NX, A041M783, 5283778, 5283778NX, A034X329, 4969701, 4969701NX, 4969701RX, Q621936, 4965129, 4965129NX, Q621334, 2880168, 2880168NX, A029C893, 5579291, 5579291NX, 5579291RX	XN1105-C



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Diesel Particulate Filters

FOR/FITS	OEM EQUIVALENT PART NUMBER	M&D PN
Cummins ISX	4388411, 4388411NX, 4388411RX, A051G272, 5297989, 5297989NX, A041M795, 5283799, 5283799NX, A034X344, 4969703, 4969703NX, 4969703RX, Q621938, 4965305, 4965305NX, Q621938, 5579292, 5579292NX, 5579292RX, A064C001	XN1102-C
Cummins ISX 11.9/15, PACCAR MX13, and Navistar N13	5295609, 5295609NX, 5295609RX, A041D448, 5283286, 5283286NX, A034R145, 5579295, 5579295NX, 5579295RX, A064C007, 1906311, 1906311PE, 1906311PEX, A041D452, 2274611, 2274611PE, 2274611PEX, 2510616C91, 2510795C91, 5011031R91, A043X536	XN1107-C
Cummins ISX 15	5295604, 5295604NX, 5295604RX, A040M143, 5283283, 5283283NX, 5579296, 5579296NX, 5579296RX, A064C010	XN1106-C
Cummins ISX and PACCAR MX13	2871578, 2871578NX, 2871578RX, Q629458, 5579294, 5579294NX, 5579294RX, A029S844, A064C005, 1827739, 1827739PE, 1827739PEX, 2274608, 2274608PE, 2274608PEX	XN1104-C
Cummins ISX and PACCAR MX13	2871581, 2871581NX, 2871581RX, Q629477, 5579293, 5579293NX, 5579293RX, A029S553, A064C002, 1827310, 1827310PE, 1827310PEX, 2274609, 2274609PE, 2274609PEX	XN1103-C
Cummins X15, X12	4394577, 4394577NX, 4394577RX, A055B953, 2078587X, 2078587XS, 5579297, 5579297RX, A064C013, 2522529C91, CMI2522529C91, 2520173C1, CMI2520173C1	XQ0710-C
Cummins X15, X12	4395011, 4395011NX, 4395011RX, A055R125, 5579299, 5579299RX, A064C118	XQ0711-C
Detroit Diesel	A0014907692, EA0014907692, RA0014907692	DJ0813-C
Detroit Diesel DD13/DD15/DD16	A6804910894, EA6804910894, A6804903792, RA6804903792, A0004903792, RA0004903792, A6804913494, EA6804913494, A0014903492, EA0014903492, RA0014903492, A6804913594, A0014903592, RA0014903592, EA0014903592	DJ0806-C
Detroit Diesel DD15/DD16	A6804910494, EA6804910494, A6804903692, EA6804903692, RA6804903692, A0004903692, EA0004903692, RA0004903692	DJ1005-C
Detroit Diesel Series 60, DD13/DD15, and Mercedes-Benz MBE 4000	A6804910294, EA6804910294, A6804910594, EA6804910594, A6804908692, RA6804908692	DN1501-C
Detroit Diesel Series 60, DD15	A6804910394, EA6804910394, RA6804910394, A6804908592, EA6804908592, RA6804908592	DQ1508-C
Detroit Diesel Series DD13/DD15	A6804910794, EA6804910794, RA6804910794, A0014907192, EA0014907192, RA0014907192	DQ1202-C
Hino J08E	S1805E0270, S1805-E0270, S1850E0281, S1850-E0281	JG1002-K
Hino J08E	S1850E0B00, S1850-E0B00, S1805E0B5, S1805-E0B5	JJB703-K
Isuzu 6HK1, 4HK1	897608057, 897608057-0, 8976080570, 8-97608-057-0, 897608057-3, 8976080573, 8-97608-057-3, 897608057-4, 8976080574, 8-97608-057-4, 97608057, 2-9408B-200-0, 2-9408B200-0, 29408B2000, 9408B200	SG0801-K
Isuzu 4HK1	898155142, 8981551420, 8-98155-142, 8981551420, 8-98155-142-0, 2-9408B-100-1, 2-9408B100-1, 29408B1001	SG0802-K
Mercedes-Benz MBE 900	A6804910094, A6804908792 (Kit Part #), RA6804910097 (Reman Part #), RA6804908792 (Reman Kit #)	DG1204-C
Navistar MaxxForce	2593981C91, 2593981R91, 5010836R91, 2597475C91, 5011143R91	MJ1226-K
Navistar MaxxForce	2594131C91, 2594131R91, 5010832R91	MJ1222-C
Navistar MaxxForce	2594165C91, 2594165R91, 5010830R91	MK1223-C
Navistar MaxxForce	2594356C91, 2594356R91, 5010834R91	MK1228-K
Navistar MaxxForce	2604870C91, 2604870R91, 2605796C91, 2611630C91, 5010852R1, 5010846R1, 82002756 (MFG P/N)	MN1009-K
Navistar MaxxForce	2604870C91, 2604870R91, 2605796C91, 2611630C91, 5010852R1, 5010846R1, 82002756 (MFG P/N)	MN1029-K
Navistar MaxxForce	2605837C1, 5010850R1, 2605124C1	MJ0820-C
Navistar MaxxForce	2609066C91, 5010910R91	MJ0831-K
Navistar MaxxForce	3712647C91, 2604430C91, 2604430R91, 2613113C91, 2612521C91, 5010853R1, 5010843R1, 2605039C91 (ASM P/N), 82002806 (MFG P/N)	MN1027-C
Navistar MaxxForce 11/13	2596665C91, 2596665R91, 5010851R1, 3817990C91 (assembly #), 3817989C91 (assembly #), 3817964C91 (assembly #), Q622369	1N1202-C
Navistar MaxxForce 11/13	2604046C91, 2604830C91, 2604830R91, 5010845R1, 3859691C94 (assembly #), CP232717 (check assembly #, multiple Skyline options)	1N1204-C
Navistar MaxxForce 11/13/15	2603961C91, 2604823C91, 2604823R91, 5010844R1, 3886127C91 (assembly #), 3859549C93 (assembly #), CP232717 (check assembly #, multiple Skyline options), 2606157C91	1N1205-C
Navistar MaxxForce 7/DT	2604873C91, 5010847R1, 2605123C1, 2594022C91	MJ0824-K
Navistar MaxxForce 7/DT	2604873C91, 5010847R1, 2605123C1, 2594022C91	MJ0804-K
PACCAR MX11 and MX13	2134929, 2134929PE, 2134929PEX	MQ0711-C
PACCAR MX11/MX13, Navistar A26	2131533, 2131533PE, 2131533PEX, A055H506, 2088082X, 2088082XS, 2274612, 2274612PE, 2274612PEX, 2516807C91, 2520606C91, 5011531R91, A055F100, 2086437X, 2086437XS	MQ0710-C
PACCAR MX13	1900626, 1900626PE, 1900626PEX, 2274610, 2274610PE, 2274610PEX, A041D451	MN1104-C
Volvo/Mack D11/MP7 & D13/MP8	22069507, 23108408, 22936980, 23108407, 22776213	VN1212-C
Volvo/Mack D11/MP7 & D13/MP8 & D16/MP10	21212429, 21212426, 21212428, 21212431, 22810502, 22810503, 22413830, 22413832, 21415912	VN1206-C
Volvo/Mack D11/MP7 and D13/MP8	20864558, 21905492, Q621414, A042N740	VN1205-C
Volvo/Mack D13/MP8 and D16/MP10	20864127, 21850658, 85000726, Q621328, A041T202	VQ1202-C
Volvo/Mack D13/MP8 and D16/MP10	20864316, 21851879	VQ1204-C
Volvo/Mack MP7	21048577, 21804785, 20992181, 21817835, 85000899, 85003793, 85125682, 2023111	VN1201-C
Volvo/Mack MP7	21395825, 85124613	VN1207-C
Volvo/Mack MP7	21471269, 85124653, 22342601, 22761989	VN1209-C

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New, not
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- EXACT-FIT design for easy installation (no cutting or welding!)
- OEM equivalent diesel emission control **PERFORMANCE**
- Comes with all required **CLAMPS AND GASKETS**
- Designed and **BUILT IN USA** in an ISO 9001 certified facility



DOCs, Cummins

FITS	OEM EQUIVALENT PART NUMBER	M&D PART NUMBER
FOR CUMMINS		
ISB 6.7	4353324, 4353324NX, 4353324RX, A047V528, 4353326, 4353326NX, 4353326RX, A047V531, 5308480, 5308480NX, A043T186	BG0430-C
ISB 6.7	4353812, 4353812NX, 4353812RX, A048S226	BG0432-C
ISC	5287496, 5287496NX, 5287496RX, A035H295, 4965284, 4965284NX, Q621275	CJ0401-C
ISM/ISL	5287191, 5287191NX, A035G674, 4965243, 4965243NX, Q621301	MN0402-C
ISM/ISL	5287522, 5287522NX, 5287522RX, A035H582, 4969846, 4969846NX, Q623875	MN0406-C
ISX	2880174, 2880174NX, 2880174RX, A029D661	XN0614-C
ISX	2880505, 2880505NX, 2880505RX, A029F386	XN0612-C
ISX	2880582, 2880582NX, 2880582RX, A29U831, 4353249, 4353249NX, 4353249RX, A047V447, 5298340, 5298340NX, A041P368, 5286910, 5286910NX, A035E403	XN0613-C
ISX	4353221, 4353221NX, 4353221RX, A047V391, 5298349, 5298349NX, A041P366, 5287231, 5287231NX, A035E398	XN0620-C
ISX	4353251, 4353251NX, 4353251RX, A047V449, 5300526, 5300526NX, A041R632, 5289000, 5289000NX, A040A502	XN0622-C
ISX	4353261, 4353261NX, 4353261RX, A047V457, 5306782, 5306782NX, A043G872	XN0626-C
ISX	4353284, 4353284NX, 4353284RX, A047V484, 5298350, 5298350NX, A041P419, 5287100, 5287100NX, A035E400, 4329542, 4329542NX, A045X391	XN0624-C
ISX	4353285, 4353285NX, 4353285RX, A047V485, 5298345, 5298345NX, A041P423, 4329543, 4329543NX, A045X393	XN0625-C



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Diesel Oxidation Catalysts

DOCs, cont., Cummins/PACCAR – Volvo/Mack

FITS	OEM EQUIVALENT PART NUMBER	M&D PART NUMBER
FOR CUMMINS/ PACCAR		
ISB, PX6	2871571, 2871571NX, 2871571RX, Q629514, 2871467, 2871467NX, 2871467RX, Q629354, 2871760, 2871760NX, 2871760RX, Q629714	BG0412-C
ISB, PX6	2880520, 2880520NX, 2880520RX, A029U604	BG0406-C
ISB, PX6	5287474, 5287474NX, A035H173, 4965338, 4965338NX, Q621546	BG0402-C
ISB, PX6	5287477, 5287477NX, A036H234, 4965222, 4965222NX, Q621299	BG0403-C
ISB, PX6	5287480, 5287480NX, 5287480RX, A035H236, 4965285, 4965285NX, Q621385	BG0401-C
ISC 8.3 / ISL 9, PX8	2871923, 2871923NX, A029B190, 2871773, 2871773NX, Q629735, 2871469, 2871469NX, Q629360	CJ0405-C
ISC 8.3 / ISL 9, PX8	2880497, 2880497NX, 2880497RX, A029U539	CJ0418-C
ISC 8.3 / ISL 9, PX8	2880512, 2880512NX, A029W349, 2871468, 2871468NX, Q629359	CJ0404-C
ISC 8.3 / ISL 9, PX8	2880589, 2880589NX, A029S790	CJ0406-C
ISC 8.3 / ISL 9, PX8	2885940, 2885940NX, 2885940RX, A030D523	CJ0407-C
ISC, PX8	5287489, 5287489NX, 5287489RX, A035H302, 4965353, 4965353NX, Q621561	CJ0402-C
ISC, PX8	5287491, 5287491NX, A035H299, 4965352, 4965352NX, Q621560	CJ0403-C
ISL 9, PX-9	4353289, 4353289NX, 4353289RX, A047V489, 5300556, 5300556NX, A041R626, 5287368, 5287368NX, A035H109, 5308482, 5308482NX, A043T214, 4387170, 4387170NX, A052A785	LJ0426-C
ISL 9, PX-9	4353303, 4353303NX, 4353303RX, A047V504, 5302636, 5302636NX, A042L841	LJ0429-C
ISX, MX13	1837300, 1837300PE, 1837300PEX, A029C833	XN0631-C
FOR CUMMINS / NAVISTAR		
ISX / MaxxForce 11/13	2888261, 2888261NX, A030X733, 4969718, 4969718NX, Q622228, 4965053, 4965053NX, Q620564, 2596690C91	XN0505-C
ISX, N13	4353264, 4353264NX, 4353264RX, A047V463, 5309560, 5309560NX, A043W779, 2510794C91	XN0618-C
ISX, N13	4353274, 4353274NX, 4353274RX, A047V475, 5313770, 5313770NX, A044L216, 2510787C91, 2510787C92, 2510777C91	XN0632-C
FOR DETROIT DIESEL / MERCEDES-BENZ		
Series 60, DD13/DD15, MBE 4000	A6804901214, EA6804901214, RA6804901214, A6804901592 (Assembly #)	DNT501-C
Series 60, DD13/DD15, MBE 4000	A6804901614, EA6804901614, RA6804901614	DNT503-C
Series 60, DD13/DD15, MBE 4000	A6804901914, EA6804901914, RA6804901914	DNT508-C
FOR HINO		
J08E	S1805E0270, S1805-E0270, S1850E0281, S1850-E0281	JG1002-K
FOR NAVISTAR		
MaxxForce	2594140C91, 5011118R91	MC0501-C
MaxxForce	2594200C91	MC0506-K
MaxxForce	2595714C91, 5011120R91	MC0504-K
MaxxForce	2596407C92, 5011122R91, 2594007C91	MC0503-K
MaxxForce	2597007C91, 5011121R91, 2595715C91	MC0505-C
MaxxForce	2605127C1, 82003341	MC0508-K
MaxxForce	2605802C1, 5011044R1	MC0511-K
MaxxForce 11/13	2603960C91, 5010812R91, 3859549C93 (assembly #)	1M0402-C
MaxxForce 11/13	2604042C91, 5010813R91	1M0404-C
FOR PACCAR		
MX13	1950000, 1950000PE, 1950000PEX, A045X394	MN0603-C
FOR VOLVO / MACK		
D11/MP7, D13/MP8	20863840, 21850643, A042N736	VN0401-C
D11/MP7, D13/MP8, D16/MP10	21756505, 21212405	VNB407-C
D11/MP7, D13/MP8, D16/MP10	21756506, 21212407	VNB406-C
D13/MP8, D16/MP10	20864129, 21850645, Q621417	VNB402-C



EGT, NO_x, PRESSURE & DIFFERENTIAL SENSORS

- ✓ OEM or better quality, to ensure performance and exact fit
- ✓ Each threaded end sensor comes with a tube of anti-seize to help prevent galling

**1-YEAR
UNLIMITED
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FOR	OEM EQUIVALENT PART NUMBER	M&D PN
EXHAUST BACKPRESSURE SENSOR		
Cummins, Dodge	68002442AA, 4928594	S35804
EXHAUST GAS TEMPERATURE SENSORS		
Cummins	2872468	S11033
Cummins	4902912	S11031
Cummins	4954574	S11032
Detroit Diesel	A6805401517	S11029
Detroit Diesel	A6805401917	S11027
Detroit Diesel	A6805402017	S11026
Detroit Diesel	A6805402117	S11028

FOR	OEM EQUIVALENT PART NUMBER	M&D PN
NO_x SENSORS		
Cummins	3687930	S11110
Cummins	4326869	S11869
Cummins	4326870	S11870
Cummins	4326872	S11872
Cummins	4326874	S11874
Cummins	5295473, 4326873	S11873
Detroit Diesel	A0101532228	S11228
Detroit Diesel	A0101532328	S11328
PACCAR	2006246PE	S11246
Volvo	22303384	S11384
Volvo	22303390	S11390
Volvo	22303391	S11391

WELD BUNGS



- ✓ No need to purchase a new DPF or DOC because the sensor broke off – use these weld bungs to reinstall
- ✓ Fits Temperature, Back Pressure, Oxygen (O₂), and NO_x Sensors



DESCRIPTION	DIMENSIONS	PART NUMBER
Flat Flare	M12 x 1.25	BG1010
Flat Flare	M12 x 1.25	BG2012
Flat Flare	M14 x 1.50	BG1009
Flat Flare	M14 x 1.50	BG1012
Flat Flare	M14 x 1.50	BG2014
Flat Flare	M14 x 1.50	BG2019
Flat Flare	M20 x 1.50	BG2015

DESCRIPTION	DIMENSIONS	PART NUMBER
Flat Flare	M22 x 1.50	BG1029
Flat Flare / Slotted Key	M18 x 1.50	BG1030
Male Thread	M14 x 1.50	BG1011
Normal Flare	M12 x 1.25	BG1005
Normal Flare	M12 x 1.25	BG2003
Normal Flare	M12 x 1.25	BG2010
Normal Flare	M14 x 1.25	BG1003
Reversed Flare	M12 x 1.25	BG1008

DESCRIPTION	DIMENSIONS	PART NUMBER
Reversed Flare	M12 x 1.50	BG1004
Reversed Flare	M14 x 1.50	BG1002
Reversed Flare	M14 x 1.50	BG2002
Reversed Flare	M14 x 1.50	BG2006
Reversed Flare	M16 x 1.50	BG1001
Reversed Flare	M16 x 1.50	BG2001
Reversed Flare	M16 x 1.50	BG2004
Seated O ₂ Sensor	M20 x 1.50	BG1027



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EGR Coolers, Valves, & DEF

EGR COOLERS & KITS

	FOR	FITS	NOTES	REFERENCE #
 4352360NX	COOLERS			
	Cummins	ISX, 2010-2016		3689565
	Cummins	ISX		5405901
	Cummins	ISX, 2nd Gen, 2007-2010		4309398
	Detroit Diesel	DD15		EA4721400475
	Detroit Diesel	DD15		RA4721400475
	Navistar	DT466E, NGD, 2004-2006	Fixed Fitting	1842590C93
	Navistar	DT9, DT10 MaxxForce, 2008-2015	Exhaust Side	1876261C98
	Navistar	DT9, DT10, MaxxForce, 2009-2015		1876262C95
	COOLER KITS			
	Cummins	ISB, 6.7L, 2011-2018		2881692
	Cummins	ISB, 6.7L, 2001-2015		5566893
	Cummins	ISC, ISL		4352363
	Cummins	ISX, 3rd Gen		4352360NX
	Cummins	QSB, 15.0L		5566895
	Navistar	DT466, DT570, HT570	Square Housing	1832542C94

EGR VALVES & KITS

	FOR	FITS	NOTES	REFERENCE #
 5406049RX	VALVES			
	Cummins	ISM, 1st Gen, 2003-3007		9045098
	Cummins	ISX, QSX		5406049RX
	Mercedes	MBE900		RA9061420619
	Navistar	DT466		9045056
	VALVE KITS			
	Cummins	B Series	Replaces 4309414	5473367
	Cummins	ISB, ISC, ISL, ISX		5473296RX
	Cummins	ISB		4955438RX
	Cummins	ISB, QSB, 6.7L		5473368RX

DEF (DIESEL EXHAUST FLUID)

	DESCRIPTION	PART NUMBER
 2.5NOX	2.5 Gallon Jug with Fill Tube	2.5NOX
	55 Gallon Drum	55NOX
	275 Gallon Tote	275NOX
	330 Gallon Tote	330NOX



DEF DOSING MODULES

	FOR	FITS	REFERENCE #
 030P708	Cummins	B Series, 5.9L, 2013	2871878
	Cummins	ISB, ISC, ISL, ISX, 6.7L, 8.3L, 9.0L, 15.0L	030P707
	Cummins	QSK	5633311
	Cummins	Various	5305254
	Cummins	Various	030P708
	Ford	F250, F350, F450, Transit 150, 250 350, 350HD, 3.2L, 6.7L, 2011-2015	AL3E5J281AC
	GM	Duramax LMM, LML, LGH, 6.6L, 2010-2015	12647372
	Mercedes	Sprinters, 2.1L, 2004-2015	A0004901013
	Mercedes	Sprinters, 2.1L, 3.0L, 2010-2015	A1644900513

DOSER PUMPS

	FOR	FITS
 5506956RX	Cummins	ISX, QSK 5506956RX
	Cummins	Various 5471899

UREA DEF FILTERS

	FITS	NOTES	REFERENCE #
 1457-436-088	Fits most Class 6-8 Kenworth, Peterbilt, Mack, Volvo, International, Western Star, Hino and Thomas Built	Kit	1457-436-088
	Challenger, Fendt, Massey-Ferguson: Tractors; Volvo: Trucks	w/ drain plug	PE5271
	Cummins, DAF, M.A.N., IVECO & Volvo	w/ drain plug, strainer & absorber	PE5270

DEF HEATERS & OTHER COMPONENTS

	PART TYPE	FOR	FITS	REFERENCE #
 BC3Z5J225M	DEF Fluid Heater	Cummins	Various	4378045
	DEF Fluid Heater	Ford	Power Stroke, 6.7L, 2011-2016	BC3Z5J225L
	DEF Fluid Heater	Ford	Power Stroke, 6.7L, 2012-2016	BC3Z5J225M
	DEF Temp & Level Control Module	GM	Duramax, 6.6L, 2010-2014	20760381
	DNOX Supply Module	Cummins	Various	5303604



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STARTERS

	FOR	FITS	NEW/REMAN	BRAND	PART NUMBER
	Bobcat	JD4-276, 12V 3.4kw		Mahle	MS 89
	Bobcat	66512588, 12V 4.2kw		Mahle	MS 94
	Bomag	057 180 64, 12V 2.6Kw		Mahle	MS 28
	Bomag	057 192 69, 12V 4.0 kw		Mahle	MS 65
	Caterpillar	C13-15, 3176, 1996-2000		Denso	282-0108
	Caterpillar	Freightliner, 3126, 2000-2004		Prestolite	M105611
	Caterpillar	Peterbilt, 3126, 1995-2003		Prestolite	M105611
	Caterpillar	3176, 1990-1999		Denso	282-0108
	Cummins	B-Series, 12V		Cummins	CUM3971615
	Cummins	ISX, 1997-2007		Denso	282-0108
	Cummins	All ISX/QSX	New	Cummins	CUM5367755
	Cummins	39MT, 24V OCP	New	Prestolite	M105732
	Cummins	N14, 1991-2000		Denso	282-0108
	Cummins	QSB3.9, QSB5.9, QSB6.7		Denso	438000-3110
	Cummins	Freightliner, 5.9L, 1996-2001		Denso	028000-5880
	Cummins	5.9-6.7, 1994-2012		Denso	438000-3730
	Detroit Diesel	Freightliner, Series 60, 2000-2003		Denso	282-0108
	DEUTZ	118 4176, 12V 2.6Kw		Mahle	MS 28
	DEUTZ	304 6531, 12V 4.0 kw		Mahle	MS 65
	DEUTZ	413 1602, 460 6897, 12V 3.2kw		Mahle	MS 658
	DEUTZ	413 2652, 12V 2.6Kw		Mahle	MS 659
	Ford	F250-F350, 1994-2003		Denso	028000-5880
	Ford (6.0L)	6C2711002AA, SA 977, 12V 3.2kw		Mahle	MS 52
	International	3815734C91		Denso	282-0108
	International	DT466, 1988-1993		Prestolite	M105611
	John Deere	RE500733, RE501713, 12V 3.4kw		Mahle	MS 89
	John Deere	RE70728, 12V 4.2kw		Mahle	MS 94
	Liebherr	D2011, 12V 2.6Kw		Mahle	MS 28
	Mack	E7, 2000-2007		Denso	282-0108
	Massey	517 533 M93		Mahle	MS 94
	Terex	1000124272		Mahle	MS 659



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Alternators

ALTERNATORS, Case – International



110555PHO

FITS	AMPS	MOUNT	DESCRIPTION	BRAND	PART NUMBER
FOR CASE					
Sprayers	120A	J180	14V, Dust-proof	Mahle	MG 477
FOR CATERPILLAR					
All	160A	J180		Bosch	AL9960LH
All	160A	Pad		Bosch	AL9961LH
All	200A	J180		Bosch	AL9963SB
All	200A	Pad		Bosch	AL9962SB
C13-C15	160A	Pad	Freightliner 2001-2007, International 2000-2007	Prestolite	110555PHO
C11-C15	160A	Pad	Peterbilt & Kenworth 2001-2007	Prestolite	110555PHO
FOR CUMMINS					
All	160A	J180		Bosch	AL9960LH
All	160A	Pad		Bosch	AL9961LH
All	200A	J180		Bosch	AL9963SB
All	200A	Pad		Bosch	AL9962SB
ISM, ISX	160A	Pad	Freightliner 2001-2003, International 2000-2008, Peterbilt & Kenworth 2001-2007, Volvo 2001-2003	Prestolite	110555PHO
FOR DETROIT DIESEL					
All	160A	Pad		Bosch	AL9961LH
All	200A	J180		Bosch	AL9963SB
All	200A	Pad		Bosch	AL9962SB
FOR DEUTZ					
F3L1011, FL1011	60A		14V, Dust-proof	Mahle	MG 111
4 cylinder	95A		14V, Dust-proof	Mahle	MG 169
FOR EMERGENCY VEHICLES					
Various	350A	J	12V	C.E. Niehoff	C630
FOR FORD					
All	160A	J180		Bosch	AL9960LH
FOR FREIGHTLINER					
FL 112	330A	Pad	14V	Mahle	MG 148
FOR GEHL					
Articulated Loaders	60A		14V, Dust-proof, TCD 3.6L	Mahle	MG 111
Track Loaders	95A		14V, Dust-proof, TCD 3.6L	Mahle	MG 169
FOR INTERNATIONAL					
All	160A	Pad		Bosch	AL9961LH
All	200A	J180		Bosch	AL9963SB
All	200A	Pad		Bosch	AL9962SB



ALTERNATORS, cont., John Deere – Volvo

	FITS	AMPS	MOUNT	DESCRIPTION	BRAND	PART NUMBER
	FOR JOHN DEERE					
	Combines	120A	J180	14V, Dust-proof	Mahle	MG 477
	FOR KENWORTH					
	W900	330A	Pad	14V	Mahle	MG 148
	FOR MACK					
	All	160A	J180		Bosch	AL9960LH
	All	160A	Pad		Bosch	AL9961LH
	All	200A	J180		Bosch	AL9963SB
	All	200A	Pad		Bosch	AL9962SB
	CH CV DM	330A	Pad	14V	Mahle	MG 148
	FOR NAVISTAR/PETERBILT/STERLING					
	5000-5900	330A	Pad	Navistar, 14V	Mahle	MG 148
	378 387 389	330A	Pad	Peterbilt, 14V	Mahle	MG 148
	A, L lines	330A	Pad	Sterling, 14V	Mahle	MG 148
	FOR VOLVO					
	All	200A	J180		Bosch	AL9963SB
	All	200A	Pad		Bosch	AL9962SB
	VHD VNM	330A	Pad	14V	Mahle	MG 148



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Baldwin



PA1885

DESCRIPTION	PART NUMBER
BALDWIN	
Desiccant Air Dryer Filter Various Applications	BA5374
Channel Flow 114SD Freightliner 4700 Western Star	CA30132
Channel Flow Freightliner Business Class	CA4700
Ford F250 F350 F450 6.0L Power Stroke 2003 - 2007	CA4999
Channel Flow 6.4L Ford Power Stroke 2008 - 2010	CA5369
Channel Flow Element Case Farmall	CA5450
Channel Flow Element Kenworth T440 T660	CA5500
Channel Flow Primary Element Caterpillar	CA5514
Filter Channel Flow Primary Air Element Argo Fendt Apache	CA5788
Channel Flow Element Mack LE600 LE612 LE613	CA5789
Channel Flow Element Freightliner	CA5790
Channel Flow Case Steiger	CA5791
Element Channel Flow 1999- 2003 F450 F550 7.3L	CA5793
Element With 6 Bolt Holes	LL2333
Element Oval W/ Foam Power Stroke 2017 - 2019	PA10061
Panel Element Ford Super Duty	PA10428
Element Axial Seal Inside-Out Flow Generator App	PA1608
Element Indide Out Flow Allis Chalmers Galion	PA1614
Element W/Fins Case Caterpillar Iveco Drott	PA1646-FN
Element Outer W/ Fins Case Ford John Deere	PA1667-FN
With Fins Case Allis Chalmers Bobcat Kubota	PA1690-FN
Air Filter	PA1706
John Deere Jacobsen Massey Ferguson Kohler	PA1712
Panel Element Atlas Copco & Caterpillar	PA1765
Tube Type Clark Michigan	PA1777
Element	PA1863
Element	PA1877
Outer Element Caterpillar John Deere Kobelco	PA1885
Inner Element Caterpillar Jonn Deere Kobelco	PA1893
Element Ingersol Rand Compressors	PA2038
Element W/ Lid 6 Bolt Holes GM & Navistar	PA2333
Element	PA2335
Panel Ford GMC Trucks & Cummins Engines	PA2350
Outer Element With Fins Case Caterpillar Deere	PA2418-FN
Outer Element John Deere Kobelco Clark	PA2426-FN
Panel	PA2444
Outer Element With Bail Handle	PA2453
Inner Air Element	PA2454
Outer Element	PA2456
Inner Element Sullair Ingersol Rand Cmi	PA2457



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PA32001

DESCRIPTION	PART NUMBER
Outer Element Ingersol Rand Sullair	PA2518
Outer Element With Lift Tabs International	PA2521
Outer Element With Lift Tabs	PA2525
Outer Element John Deere Ford Hitachi	PA2546
Panel Element Caterpillar Industrial & Marin	PA2554
Outer Element With Bail Handle	PA2562
Inner Element Caterpillar Hitachi Terex	PA2563
Outer Element Ag-Chem Volvo Sullair	PA2573
Inner Element Volvo Dynapac Sullair Compressors	PA2574
Outer Element Extreme Performance Nano	PA2616XP
Element With Lift Tabs	PA2618
Conical Shaped	PA2632
Disposable Housing	PA2650
Outer Caterpillar Industrial & Marine 3500 Series	PA2653
Outer Element With Lift Bar Allis Chalmers Case	PA2673
Element W/ Lid Freightliner & Mack Trucks	PA2680
Ingersol Rand	PA2699
Element With Lid Freightliner Kenworth Peterbil	PA2705
Disposable Housing Farr Optional Filter Housings	PA2721
Element Disposable Housing	PA2724
Disposable Housing Leroi Ditch Witch Volvo	PA2805
Element In Disposable Housing Godwin Pump	PA2806
Disposable Housing	PA2823
Disposable Housing Isuzu & John Deere	PA2826
Disposable Housing	PA2830
Disposable Housing Godwin Pumps	PA2831
Inner Caterpillar Industrial & Marine 3500 Serie	PA2848
Disposable Housing Farr Replacement	PA2875
Disposable Housing	PA2876
Element Disposable Housing Eco Style Farr	PA30073
Outer Air Element Gehl Wacker/Wacker Neuson	PA30101
Element Donaldson	PA30158
Cabin Element Caterpillar Loaders	PA30185
Outer Axial Seal Iveco	PA30193-FN
Inner Axial Seal Iveco	PA30194
Cabin Element Caterpillar Loaders	PA30249
Panel Element Caterpillar	PA30270
Replacement For Ecolite Air Element In Disposable Housing	PA30309
Element In Disposable Housing	PA30316
Primary Endurapanel Air Element Cummins 6.7l	PA31000
Endurapanel Secondary Air Element Cummins	PA31001
B Series 3.9L 5.9L Primary 5" x 15" x 12"	PA31002
B Series 3.9L 5.9L Secondary 5" x 15" x 8"	PA31003
Dual Flow Primary JLG Applications	PA31004

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RS3545

DESCRIPTION	PART NUMBER
Dual Flow AGCO	PA31005
Dual Flow Primary Cummins Agco & Jlg Application	PA31006
Endura Cube Kenworth T680 T800 T880 Peterbuilt 567 579	PA32000
Enduracube Navistar Truck	PA32001
Element Lister Petter	PA3419
Disposable Housing Freightliner Ottawa Trucks	PA3493
Outer Element With Bail Handle Sullair Compressor	PA3496
Inner Element Sullair Compressors	PA3498
Disposable Housing Ecolite	PA3556
Air Filter	PA3562
Element Outer W/Lid Fiat Allis & Liebherr Equip	PA3652
Outer Element W/ Bail Handle Ingersoll Rand	PA3806
Inner Element Ingersoll Rand	PA3810
Filter Dynacell Air	PA3815
In Disposable Housing Marine Applications	PA3867
Outer Caterpillar 3508 3512 3516	PA3904
Panel Chevrolet Truck 1999 - 2008 6.0L 5.3l	PA4113
Panel 3 In. Deep 7.3L 99-03 Trk 02-03 Excursion	PA4148
Element Dodge Ram 2500 & 3500 6.7L 2007 - 2017	PA4318
6.7L Ford F250 F350 Power Stroke 2011 - 2016	PA4433
Air Element With 6 Bolt Holes In Lid	PA4571
Cabin Element Caterpillar Loaders	PA5359
Element MTU Marine	PA5505
Element Hyster & Yale JCB	PA5584
Channel Flow Element W/Pull Handle Case	PA5792
Element Caterpillar CMI & Grove Equipment	PA618-S
Outer GMC Kodiak Caterpillar Used W/ RS3501	RS2863
Radial Seal Outer Air Element Perkins Generators	RS30285
Outer Caterpillar John Deere Komatsu	RS3506
Inner Element Caterpillar	RS3507
Outer Element Caterpillar Applications	RS3510
Inner Element Caterpillar Applications	RS3511
Outer Element Caterpillar Equipment	RS3514
Inner Element Caterpillar Equipment	RS3515
Outer Radial Seal	RS3516
Outer Element Ford Freightliner John Deere	RS3517
Outer Element Ford Freightliner Internat'l	RS3518
Outer Element Kenworth Peterbilt Western Star	RS3534
Outer Caterpillar Barber Greene Equipment	RS3536
Outer Element John Deere & Hitachi	RS3538
Outer Freightliner Peterbilt Kenworth	RS3539
Element Outer Bobcat Case Caterpillar Deere	RS3542
Inner Element Bobcat Case Deere New Holland	RS3543



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DESCRIPTION	PART NUMBER
Outer Element Case Caterpillar John Deere Volvo	RS3544
Inner Felt Media Case Caterpillar John Deere	RS3545
Outer Element Ford GMC Isuzu Trucks John Deere	RS3548
Element Outer John Deere & Clark	RS3549
Inner Element John Deere Case Kubota	RS3703
Outer Element Isuzu Yanmar Bobcat Cat	RS3704
Inner Element Isuzu Yanmar Bobcat Cat Kubota	RS3705
Outer Element Bobcat John Deere Exmark	RS3715
Outer Element Mitsubishi & Cat Lift Trucks	RS3716
Outer Element Case John Deere Komatsu	RS3734
Radial Seal Outer John Deere	RS3744
Radial Seal Inner John Deere Case Caterpillar	RS3745
Radial Seal	RS3750
Outer Caterpillar John Deere Terex Volvo	RS3870
Inner Caterpillar John Deere Terex Volvo	RS3871
Element Outer John Deere & Caterpillar	RS3882
Outer Element Case JCB New Holland Dynapac	RS3884
Inner Element Case John Deere Komatsu	RS3885
Outer Element Massey Ferguson Volvo Equip	RS3920
Element Outer Massey Ferguson JCB DEUTZ	RS3922
Outer Element Gradall & Volvo Equipment	RS3971
Outer Element Caterpillar & John Deere	RS3988
Outer Element Kubota Equipment	RS3990
Inner Element Kubota Equipment	RS3991
Radial Seal Outer Element DEUTZ Massey Ferguson	RS3992
Radial Seal DEUTZ Massey Ferguson	RS3993
Outer Element Atlas Copco & Caterpillar	RS3994
Inner Element Atlas Copco & Caterpillar	RS3995
Outer Element Caterpillar Grove Liebherr	RS3998
Inner Element Demag Grove Liebherr	RS3999
Seal Radial	RS4561
Seal Radial	RS4572
Element Hyster Lift Trucks	RS4578
Radial Seal Inner Use With RS4989 Perkins 2806	RS4629
Radial Seal Mack Ch & Cv Replaces RS4584	RS4634
Outer Element International Truck & Bus	RS4636
Inner Element International Truck & Bus	RS4637
Element Radial Seal Ag-Chem 1064 Case 325	RS4638
Radial Seal Outer Element Volvo Truck W/ Cummins	RS4642
Element Outer International Trucks	RS4862
Radial Seal Outer Perkins 2806	RS4989
Element Outer John Deere	RS4992
Element Radial Seal	RS4993
Outer Element Extreme Performance Kenworth	RS5287XP
Extreme Performance Nano Radial Seal Outer	RS5288XP

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AIR FILTERS, Baldwin, cont. — Racor



62891003

DESCRIPTION	PART NUMBER
Radial Seal Outer Element W/ Bail Handle	RS5293
Inner Element John Deere Equipment	RS5329
Outer Element Caterpillar & Komatsu Equipment	RS5334
Outer Element John Deere	RS5429
Inner Element John Deere	RS5430
Filter Radial Seal Outer Air Element John Deere	RS5509
Filter Radial Seal Inner Air Element John Deere	RS5510
FLEETGUARD	
Filter Element Primary John Deere	AF25962
Filter Element Primary Radial Seal	AF4313
B Series 3.9L 5.9L Primary 5" x 15" x 12"	AF55014
Dual Flow Primary JLG Applications	AF55020
Dual Flow Primary Cummins AGCO & JLG Application	AF55021
Dual Flow AGCO	AF55312
Secondary Element	AF55320
RACOR	
Ecolite 24" Long 13.5" Dia Inlet & Outlet 7"	62891003
Assembly Ecolite Eco Series 13.5" Dia 15" Long	62891010
Ecolite 13.5 x 15	62891011
Eco II 11x24	71338007
Assembly Eco-II HC 24"Long 13.5" Dia W/ 8" Outlet	71338013
Assembly Ecolite	76955000
Eco-Bc Behind The Cab Vertical Mount Only	94973004
Eco-Behind The Cab 11" x 18" W/ 7" Inlet & Outlet	94973007
Eco-Sm 13.5" x 15" Inlet & Outlet	99842009
Eco-Se 600-900 CFM 18.1 x 9.7 6" Inlet 5" Outlet	114880003
Disposable Eco-LL 11" Od x 15" Long 7" Inlet	400820020
Element Eco-LL 9.8" x 18"	400820026
Replacement Element For AF M408512 Filter	AF M8040
Filter Washable Marine Air Element 1200 CFM 825 HP	AF M8050

COOLANT FILTERS



B5087

DESCRIPTION	BRAND	PART NUMBER
Spin-on Without Chemicals	Baldwin	B5087
Spin-on Without Chemicals John Deere	Baldwin	B5134
Spin-on W/ BTA Plus Cummins	Baldwin	BW5071
Spin-on W/ BTA Plus Formula	Baldwin	BW5073
Spin-on Cummins 15 Units BTA Plus	Baldwin	BW5075
Spin-on W/ BTA Plus Cummins	Baldwin	BW5076
Spin-on W/ BTSA Plus Formula Cummins Engines	Baldwin	BW5086
Spin-on W/ BTE Formula Allis Chalmers Cat	Baldwin	BW5137
Spin-on With BTE Formula	Baldwin	BW5140
Spin-on With BTE	Baldwin	BW5200



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CRANKCASE FILTERS

 CV15003	DESCRIPTION	BRAND	PART NUMBER
	Element Cummins ISM ISX 2010 - 2012	Baldwin	CV15000
	Crankcase Breather Filter Detroit Diesel Series 50 & 60	Baldwin	CV15003
	Crankcase Breather Element	Baldwin	CV15010
	Element ISC & ISL Cummins 8.3L & 8.9L	Fleetguard	CV50628
	Element 2007.5 - 2018 6.7L Dodge Ram	Fleetguard	CV52001
	Element Crankcase QSB	Fleetguard	CV52055
	Ventilation 50 CFM High Density Left Inlet	Racor	CCV12000-10L
	Ventilation 50 CFM High Density Rt Inlet	Racor	CCV12000-10R
	Crankcase Ventilation Filter System	Racor	CCV4500-08L
	Filter Replacement Dual Element CCV12000	Racor	CCV55222-12-10
	Crankcase Breather Filter Detroit Diesel Series 50 & 60	Racor	CCV55248-08
	Element Filter Crank Vent	Racor	CCV55274-08
	Kit	Racor	CCV8000-08L
	Crankcase Vent Non-Bypass Right Inlet	Racor	CCV8001-08R

FUEL, Baldwin

 BF1259	DESCRIPTION	PART NUMBER
	BALDWIN	
	Spin On John Deere Caterpillar Mitsubishi	BF1110
	Fuel/Water Separator Cummins M11 N14 855 Kt	BF1212
	Fuel/Water Separator Spin On W/ Drain Cummins	BF1216
	Fuel/Water Separator W/ Drain Ford Hino Ingersol	BF1223
	Separator Water Spin-On W/Drain & Sensor 1991 & 66l &	BF1223-SP
	Fuel/Water Separator Spin On W/Drain Fits Cummins	BF1226
	Fuel/Water Separator Spin On	BF1239
	Fuel/Water Separator Spin On With Drain	BF1249
	Fuel/Water Separator Spin On With Drain	BF1259
	Fuel/Water Separator Cummins QSK Kt VT1710	BF1262
	Fuel/Water Separator Spin On With Drain John Deere	BF1265
	Fuel/Water Separator Spin On With Drain And Sensor Port	BF1274-SP
	Fuel/Water Separator Spin On With Reusable Sensor	BF1274-SPS
	Fuel Water Separator Spin On With Drain And Reusable Sensor	BF1277-SPS
	Fuel/Water Separator Spin On W/Drain B & C Series	BF1280
	Fuel/Water Separator	BF1281
	Fuel/Water Separator Spin On With Drain Caterpillar	BF1283
	Fuel/Water Separator Cat Perkins AGCO	BF1289-SP
	Fuel/Water Separator W/Drain And Sensor Cummins	BF1293-SPS
	Fuel / Water Separator With Open Bowl Port	BF1346-O
	Fuel / Water Separator W / Drain & Sensor John Deere	BF1354-SPS
	Fuel / Water Separator W / Open Bowl Port Volvo	BF1355-O
	Fuel / Water Separator Spin On With Drain	BF1357
	Spin-On W / Drain Mercedes OM501LA	BF1363
	Fuel/Water Separator Spin-On Open Bowl Port Replaces BF1366	BF1366-O

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FUEL, Baldwin, cont.

	DESCRIPTION	PART NUMBER
 BF7552	Fuel/Water Separator Spin-On W/Drain Caterpillar	BF1374-SP
	Fuel/Water Separator Cummins	BF1378-SPS
	Fuel/Water Separator Caterpillar Spin On	BF1382-SP
	Fuel/ Water Separator With Sensor Port & Sensor	BF1385-SPS
	Fuel / Water Separator Open Port For Bowl Mack Volvo	BF1386-O
	Fuel/Water Separator Spin On W/Open Port For Bowl	BF1391-O
	Fuel / Water Separator W / Bowl Port Series 60	BF1395-O
	Fuel/Water Separator Spin-On With Drain And Sensor Port	BF1397-SP
	Fuel/Water Separator Spin-On W/ Drain & Sensor Port	BF1399-SP
	Spin-On Cummins QSK19 QSK38 QSK50	BF46002
	Fuel/Water Separator Spin-On W/ Open Port For Bowl	BF46018-O
	Spin-On W/ Open Bowl 6.7l 2013 - 2018 Ram	BF46031
	Fuel/Water Separator W/ Drain & Sensor Port	BF46048
	Fuel Pre Filter With Sensor Port	BF46050
	Bulk Storage Tank	BF46061
	Fuel/Water Separator Spin On 2001- 2016 Silverado 6.6l Dmax	BF46062
	Inline Fuel Filter	BF46084
	Box-Style Fuel Element With Handle MTU	BF46087
	Fuel/Water Separator Spin-On W/ Open Port For Bowl	BF46099-O
	Kit Spin On & Element John Deere	BF46116 KIT
	Spin-On Volvo & Mack Trucks	BF46117
	Spin On	BF46127
	Spin On Cummins Isx15	BF46129
	John Deere Multiquip	BF46234
	Spin On Cummins QSK23 QSK38 QSK60	BF46256
	Primary Spin On Series 50 & 60 Detroit Diesel	BF5800
	Secondary 50 & 60 Series Detroit Diesel	BF5810
	Fuel/Water Separator Primary W/ Drain 60 Series	BF5813
	Spin On Caterpillar Paving Equipment	BF584
	Secondary Spin On Detroit Diesel	BF593
	Spin On Cummins Kt Komatsu International	BF596
	Spin On 3176 C10 3306 3406 3408 Caterpillar	BF614
	Element Spin On Cummins Freightliner Mack	BF63000
	Fuel/Water Separator Threaded Port Isuzu Npr	BF7534
	Spin On Caterpillar Mitsubishi	BF7552
	Filter Spin On Fuel Storage Tank	BF7586
	High Efficiency Spin On Caterpillar Peterbilt	BF7587
	Storage Tank Spin On	BF7623
	Spin On Carrier Refrigeration Unit	BF7628
	Spin On High Efficiency Caterpillar	BF7632
	Spin On Various Caterpillar Applications	BF7633
	Spin On Caterpillar C7 C9 & C13 3126b	BF7634
	High Efficiency Spin On Caterpillar 3500 & C13	BF7639
	Filter Fuel Spin On With Drain	BF7639-D
	Spin On Volvo D6 D7 D10 & D12 Engines	BF7644
	Filter Spin On Storage Tank	BF7645
	Fuel/Water Separator With Drain Secondary	BF7673-D
	Fuel/Water Separator With Drain Perkins Cat & Deere	BF7674-D
	Secondary Water Separator W/ Drain John Deere	BF7675-D



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DESCRIPTION	PART NUMBER
Filter Fuel Water Separator With Drain Replaces BF7679	BF7679-D
Spin On Series 2000 Detroit	BF7697
Secondary Spin On John Deere	BF7717
Spin On Caterpillar C10 C11 3176 3196	BF7753
Spin On Cummins Isx International Peterbilt	BF7760
Spin On Cummins Isx Engine	BF7766
Spin On Volvo VED12 D12D 9A V9A	BF7814
Spin On Komatsu Cummins ISL ISC PACCAR PX-8	BF7815
Primary Spin On Detroit Diesel Komatsu	BF784
Secondary Spin On Detroit Diesel	BF785
Secondary Spin On Cummins B Series 3.9L & 5.9L	BF788
Fuel/Water Separator Secondary John Deere 4024T	BF7904-D
Spin On Volvo Application D3.1 & D3.4 Engine	BF7907
Fuel Spin-On	BF7908
MicroLite Spin-On DEUTZ Volvo	BF7909
Spin On Hatz 1D60 1D80 2L40 2L41 2M40 3M31	BF7915
Spin-On Cummins QSC QSL 2005 -On	BF7917
Spin On Case International Tractors	BF7922
Kit Two Filters 1-Spin-On & 1-Element Deere	BF7929 KIT
QSK19 QSK38 QSK50 Cummins Tier 3	BF7932
Spin On Cummins ISB Ford Freightliner Peterbil	BF7940
Spin-On Mack Volvo	BF7943
Fuel/Water Separator W / Drain John Deere	BF7949-D
Element Secondary John Deere 6068	BF7949-DM
Primary Water Separator W / Drain John Deere	BF7950-D
Filter Secondary Fuel/Water Separator W/ Removable Drain	BF7952-D
Spin-On Kenworth Freightliner & Kawasaki 70ZV	BF7966
Primary W Drain 6.8l John Deere Powertech	BF7971-DM
Spin On Perkins Caterpillar 4.4L & 6.6L C7	BF7990
Can Type Case Ford Perkins	BF825
Fuel/Water Separator Box Style Glass Model 150	BF909
Fuel Storage Tank Filter Spin On With Drain	BF915
Spin On Kubota Yanmar Massey Ferguson	BF940
Spin On Isuzu Toyota Case Ford Komatsu	BF954
Storage Tank Spin On	BF955
Filter Fuel Storage Tank Spin On With Water Absorbent Media	BF956
Spin On Cummins V378 V504 V555 VT903 Kt 855	BF957
Spin On W/ Drain Cummins Engines L10 N14 Kt19	BF957-D
Storage Tank Spin On W/ Drain	BF958
Dual Stage Metal Box Style 200 Series	BF959
Spin On Caterpillar & International	BF970
Spin On Storage Tank	BF971
Spin On MTU 12v4000 16v4000 20v4000	BF9800
Spin On MTU 2000 Series W/ Common Rail Injector	BF9802
Secondary Element With Drain Magnum Light Tower	BF9835-D
Primary Spin On Hino Nissan International	BF984
Filter Secondary Fuel Element W / Drain John Deere	BF9847-D
2010 ISX 15.0L & 16.0L Cummins	BF9860
Fuel / Water Separator W / Open Bowl Port John Deere	BF9866-O
Fuel/Water Separator Primary Element John Deere	BF9874-DM
Spin On Deutz And Volvo	BF988

PF10

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FUEL, Baldwin, cont.



FF5825NN

DESCRIPTION	PART NUMBER
Spin-On Kenworth Peterbilt W/ Cummins ISX11.9	BF9885
Primary Element With Drain John Deere	BF9891-D
Element Kit 6.7I Power Stroke 2011 - 2016	BF9895 KIT
Fuel/Water Separator With Sensor Port Cat	BF9903-SP
Spin-On Cummins Qsb3.3 Tier4 Komatsu	BF9910
Filter Fuel Spin-On	BF9913
Spin On John Deere	BF9917
Filter Fuel / Water Separator Spin - On Case New Holland	BF9920
Filter Fuel / Water Separator With Open Bowl Port John Deere	BF9921-O
Filter Base Primary Fuel For Detroit Diesel	FB1301
Storage Tank Element	PF10
Isuzu 4le2t & 4LE2X Engines	PF46056
4le2t & 4le2x Isuzu	PF46057
Cummins Qsk	PF46079
Element Paccar	PF46081
Paccar	PF46082
Filter Fuel / Water Separator	PF46106
Dodge Ram Cummins 6.7L Secondary 2010 - 2020	PF46108
6.6I Duramax 2017 & 2018 Silverado & Sierra	PF46126
Element Caterpillar Excavators	PF46137
Element 6.7I Dodge Ram 2500 3500 Truck 2019 2020	PF46152
Kit Ford 6.7L F650 F750 2017 - 2019	PF46172 KIT
Kit 6.7L Ford Power Stroke 2017 - 2022	PF46174 KIT
Element Freightliner Detroit DD15 & Other Apps	PF46235
Water Separator Racor 500 Series 30 Micron	PF598-30
Cartridge Element 3500 Series Caterpillar	PF7655
Element Water Separator Davco Cat Cummins	PF7680
Element W/Lid Ford 7.3I Power Stroke 1999 - 2003	PF7698
Element Sterling Freightliner MBE900 Mbe906	PF7735
Fuel/Water Separator Element Davco Fuel Pro	PF7748
Kit 6.0L Ford 2003 - 2008 F Series Trucks	PF7812 KIT
Fuel/Water Separator Fits Racor 1000FH 2 Micron	PF7890
Fuel/Water Separator W/ Bail Handle Racor 2020TMOR	PF7890-10
Fuel/Water Separator Racor 1000FG Series 30 Micron	PF7890-30
Element Perkins	PF7899
Perkins	PF7900
Element Davco DI9100 FH230 FH234	PF7928
Fuel Water Separator Element With Relief Valve	PF7930
Kit Ford F250 F350 Power Stroke 6.4L 2008 - 2010	PF7934 KIT
Filter Fuel Element W / Lid John Deere	PF7973
5.9L Dodge Diesel July 2002 - 2010	PF7977
Element NGD Engine DT466E DT570 & HT570 MaxxForce	PF7978
John Deere Hatachi Excavators	PF7982
Element John Deere Hitachi Excavators	PF7984
Element Caterpillar D379 D398 D399	PF823-E
Filter Fuel / Water Separator Element Freightliner DD13	PF9804
Element Davco Fuel Processor 380 & 382	PF9814
Element 6.7L Dodge 2010 2011 2012 & Early 2013	PF9870
Kit DD13 DD15 DD16 Freightliner 2014 & Up	PF9908 KIT



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Fuel Filters

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BOSCH



Parker

Racor

FUEL, Baldwin, cont. — Racor

FILTRATION



500MAM30

DESCRIPTION	PART NUMBER
Filter Fuel Elements (Qty.2) 6.4L MaxxForce 7	PF9914 KIT
Kit Detroit Diesel DD13 DD15 DD16	PF9924 KIT
2010 - 2014 Kenworth Peterbilt PACCAR MX-13 10 Micron	PF9928
Element PACCAR Kenworth Peterbilt MX13 Engine	PF9929
DETROIT DIESEL	
DD15	4720900651
FLEETGUARD	
High Efficiency Spin On Caterpillar 3500 & C13	FF5317
Spin On Cummins ISX15	FF5825NN
Stage II Cummins QSB & ISL Series Engines	FF63054-NN
Fuel/Water Separator ISL 8.9L	FS1098
Fuel/Water Separator Spin-On With Drain And Sensor Port	FS20007
Fuel/Water Separator	FS20121
Dodge Ram Cummins 6.7L Secondary 2010 - 2020	FS53000
Filter Fuel Cummins Qsk	FS53014
MERCEDES	
Mercedes (Spin-On)	0018354447
Mercedes OM 460/442/352/924/906 [020-FC]	114241160
Element Mercedes	5410900051
RACOR	
Pre Filter With O-Ring 200 Micron	300200
Fuel/Water Separator Assembly 1000 Series 10 Micron	1000FH10
Fuel/Water Separator Assembly Replaced By 1000FV10	1000FH2
Fuel/Water Separator Assembly Replaced By 1000FV10	1000FH30
Fuel/Water Separator Marine 1000 Series 10 Micron W/ Shutoff	1000VMAM10
Filter Element 30 Micron 500 Series Turbine Series	2010PM-OR
Filter Element 10 Micron 500 Series Turbine Series	2010TM-OR
Element 1000v Turbine Series 10 Micron	2020V10
Element 1000v Turbine Series 2 Micron	2020V2
Element 1000v Turbine Series 30 Micron	2020V30
Element 900v Turbine Series 10 Micron	2040V10
Element 900v Turbine Series 30 Micron	2040V30
Assembly 200 Series W/ 30 Micron Element	230R30
Filter Snap First Fit Assembly W/ Bracket 2 Micron Aquablock	23106-02
Snapp Disposable Filter Bulk Packaging 2 Micron	23303-02
Fuel/Water Separator Assembly 10 Micron	3250R
Fuel/Water Separator Assembly 445 Series 10 Micron	445R10
Fuel/Water Separator Assembly 445 Series 2 Micron	445R2
Fuel/Water Separator Assembly 445 Series 30 Micron	445R30
Fuel/Water Separator Assembly 490 Series 10 Micron	490R10
Fuel/Water Separator Assembly 490 Series 30 Micron	490R30
Fuel/Water Separator Turbine Series 60 GPH 10 Micro	500FG10
Fuel/Water Separator 2 Micron Element	500FG2
Fuel/Water Separator 30 Micron	500FG30
Fuel/Water Separator Assembly Marine 10 Micron	500MA10
Fuel/Water Separator With Metal Bowl	500MAM30
Fuel/Water Separator Assembly 2 Micron	6120R2
Fuel/Water Separator Assembly Dual W/O Valves Metal	731000MAM30
Fuel/Water Separator	751000FV10
Water Separator Unit Dual 500 Series	75500FGX2

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FUEL, Racor, cont.



500MAM30

DESCRIPTION	PART NUMBER
Filter Fuel Recycler Dual Unit Dual Valve Marine 1" Ports	75812MA
Fuel Water Separator Dual Unit	75900FHX10
Triple Assembly 30 Micron	771000FH30
Filter Assembly 12 Volt 90 GPH Replaces 90S-FOR-01	790R30
Assembly Triple Assembly Use 791000FV10	791000FHV2
Water Separator Triple Manifold	791000FV10
Filter Fuel Turbine Series Triple Unit W/All Metal Bowls	791000MAVM10
Filter Fuel Turbine Series Triple Unit W/All Metal Bowls	791000MAVM30
Fuel/Water Separator 30 Micron Element 900 Series	900FH30
Dual Industrial	DFBO-10-IN
Filter Element FBO-10 Fuel Water Separator 5 Micron	FBO 60328
Filter Element FBO-10 Fuel Water Separator 25 Micron	FBO 60329
Element Water Separator 1 Micron Fbo-14	FBO 60336
Filter Element FBO-14 Fuel Water Separator 25 Micron	FBO 60338
Filter Element FBO-14 Silicone Treated Particulate 25 Micron	FBO 60341
Filter Element FBO-10 Fuel Water Separator 10 Micron	FBO 60353
Filter Element FBO-14 Fuel Water Separator 10 Micron	FBO 60356
Filter Element FBO-14 Silicone Treated Particulate 10 Micron	FBO 60357
Filter Element 3d FBO-10 Fuel Water Separator 10 Micron	FBO 60363
Fuel/Water Separator 1.5" NPT 25 Micron Filter	FBO-10-25M
Assembly With Diff Pressure Gauge	FBO-10-DP
Filter Fuel Marine 10-52 GPM	FBO-10-MA
Filter Hydrocarbon Refueling W / Deta P Gauge & Sight Glass	FBO-14-DPL
Assembly 6.6l Chevrolet Duramax 2005 - 2010	PFF4245R2-02
Assembly Universal W/ Pump 1/2" Inlet & Outlet	PFF4245R2-03
Assembly 6.6L Chevrolet Duramax 2001-2004.5	PFF4245R2-04
7.3L Power Stroke 1999 - 2003 Ford	PFF4596
Kit Ford 2003 & Up F Series 6.0l Power Stroke	PFF4616
Kit 6.4l Ford 2008 - 2010 Ford Power Stroke	PFF4617
Element Duramax 6.6L 2001 - 2016 Chevrolet	PFF50216
Separator Dodge 6.7L Primary 2013 - 2017	PFF54529
Pump Housing Ford 6.0L Power Stroke 2003 - 2007	PFP58054
Pump Fuel Replacement F Series 6.4L Power Stroke	PFP58529
Snap Replacement Fuel/Water Separator 2 Micron Aquabloc	R23107-02
Element 10 Micron	R25T
Element 345 400 645 & 745 Series 30 Micron	R45P
Element Greenmax Freightliner 10 Micron	R61691T
Spin On 30 Micron 490 Series Racor	R90P
Fuel/Water Separator Element 490 Series 10 Micron	R90T
Winn Replacement Filter Retrofit Kit	RK 12963
Element Replacment 30 Micron	S3230P
3150R Series 10 Micron	S3238
Element 30 Micron Used With 3150R Assembly	S3238P



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Hydraulic Filters

HYDRAULIC



H9051

DESCRIPTION

PART NUMBER

BALDWIN

Spin-On Case Caterpillar Deere	BT287-10
Transmission Filter Spin On Allison HT700 HT740 HT750 V730	BT359
Hydraulic Or Transmission Filter Spin On Caterpillar	BT372-10
Spin On Case & Koehring Equipment	BT389-10
Spin On	BT398
Spin On Case & Volvo Applications	BT8308-MPG
Spin On John Deere	BT8309-MPG
Spin On Bobcat Ford Vermeer	BT839-10
Spin On Caterpillar Grove Equipment	BT8426-MPG
Transmission Filter Allison Spin On Silverado 2001 - 2019	BT8460
Spin On Case Kubota New Holland Tractors	BT8488
Hydraulic Spin On Filter John Deere Equipment	BT8800-MPG
Hydraulic Spin-On Filter Bobcat Case Caterpillar Deere	BT8840-MPG
Spin On (Old # BT747)	BT8846
Spin On John Deere & New Holland	BT8848-MPG
Spin On Case Caterpillar Deere Daewoo	BT8850-MPG
Spin On Caterpillar Ford John Deere	BT8851-MPG
Spin On Clark Daewoo & Volvo	BT8873
Hydraulic Spin On Filter Case John Deere New Holland	BT8874-MPG
Spin On Caterpillar Champion & Volvo	BT8876-MPG
Spin On John Deere Loaders & Hitachi	BT9347-MPG
Spin-On Case New Holland John Deere	BT9422
Element Hydraulic Wire Mesh Supported Media	H9051
2-Section Hydraulic Element	P7337
Hydraulic Element With Bail Handle	PT23001
Filter Maximum Performance Glass Hydraulic Element	PT23209-MPG
Maximum Performance Glass Element	PT23531-MPG
Element	PT493
Element Glass Media Caterpillar Gove	PT8363
Hydraulic Filter	PT8436
Element Hydraulic	PT8939-MPG
Hydraulic Element	PT9267
Maximum Performance Glass Hydraulic Element	PT9406-MPG
Filter Maximum Performance Glass Hydraulic Element	PT9488-MPG
Maximum Performance Glass Hydraulic Element	PT9490-MPG



Baldwin



B7299

DESCRIPTION	PART NUMBER
BALDWIN	
Spin On Dodge Honda Ford Nissan Infiniti Mazda	B1402
Spin-On 6.6l Chevrolet Duramax 2001 - 2018	B1441
Spin On Acura Ford Honda Mazda & Kubota	B161-S
Spin On Honda Kubota Yanmar	B179
Spin On Full Flow 855 N14 L10 V555 V504 KT1150	B196
Spin On Ford Mazda Chrysler Toyota Case Cat	B2
Spin On Audi BMW GM Bobcat & DEUTZ Engines	B228
Spin On John Deere 35 Psi By-Pass Valve	B239
4.6L 5.4L 6.2L Ford Chrysler 3.5L 5.7L & 6.1L	B329
Perkins 1104D-E44TA 4.4L Spin On	B40133
Cummins Qsk	B40146
Spin On Series 50 & 60 Detroit Diesel	B495
Full Flow Spin On DT466E International Detroit	B7030
7.3L Powerstroke 1994 - 2003 Ford	B7039
Spin On Ditch Witch John Deere Lincoln Equipment	B7125
Spin On Iveco Case IH New Holland	B7174-MPG
Spin On Cummins ISB QSB 4.5L 5.9L 6.7L	B7177
Spin On Contains 35 Psi By Pass Valve See Notes	B7180
Spin On John Deere Hitachi Link Belt	B7217
Spin On Mack Application 2 Per Engine	B7225
Spin On Detroit 4000 Series	B7229
Spin On Onan Generator	B7238
Filter Spin On Lube Daewoo Solar 170-III	B7239
Spin On Daewoo Engine D2366 DE12TIS	B7241
Spin On Kubota M9000 M8200 M6800 Applications	B7298
Spin On Caterpillar C9 C13 C15 C18 3508 C32 3408	B7299
Spin On John Deere Powertech 3029 4024 5030	B7306
Spin On John Deere 4045 & 6068	B7322
Spin On John Deere 6090 Powertech	B7335-MPG
Spin On Caterpillar C6.6 & C7.1	B7378
Spin On 6.7L Ford 2011 - 2018 Power Stroke	B7379
Spin On Cummins KT50 VT1710 KTA3067	B7396
Spin-On Caterpillar C11 C13 & C18 Replaces B7272	B7402
Spin-On By-Pass Mack MP7 & MP8 Volvo D12	B7409
Spin On Ford 3.5L GM 3.6L 4.3L 5.3L 3.0L Mazda	B7449
Spin-On JCB Kobelco John Deere & New Holland	B7486
Spin On Case & International Tractors	B7499
Filter Lube Spin-On W / Bypass Valve International	B7503
Spin On Bypass Cummins & Caterpillar	B7577
Spin On Isuzu C223 & C240 2.4L	B7585
Spin On Mack & Volvo D12	B76
Spin On By-Pass Volvo VD7 D9 D11 D12	B7685
Caterpillar C7 C9 3126 3306	B7700
Spin On Series 60 Detroit Diesel 53 71 & 92	B95
Spin On Full Flow Cummins 855 L10 V903 KT1150	B96
Lube Spin On Severe Service	B96-SS
Filter Full-Flow Lube Spin-On Volvo Penta 3 Required Per Engine	B9606
Spin On Caterpillar 3406 3406 C10 C12 C15 & C16	B99
Centrifugal Lube Spinner Element PACCAR MX-13	BC40148
Element Centrifugal Mercedes Freightliner PACCAR	BC7326
Spin On Dual Flow Cummins L10 M11 N14 8.3L	BD103
Lube Spin-On John Deere Dozer Loaders Tractors	BD40027



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Racor

Baldwin, cont. — Racor



3973

DESCRIPTION	PART NUMBER
Filter Dual Flow Lube Spin-On Komatsu Dozers & Dump Trucks	BD40139
High Efficiency Spin On ISX QST Cummins Engines	BD50000
Spin On ISM Cummins Vortex	BD7153
Spin On Cummins ISX	BD7154
Spin On GMC Truck Isuzu Engines 4BD2TC	BD7166
Spin On Cummins QSK38 QSK45 QSK50 QSK60	BD7176
Spin On DT466 I530 DT570 MaxxForce 9 & 10 Navistar	BD7250
Spin On Cummins Dual Flow 8.3L M11 & N14 Qsk	BD7309
Spin On John Deere 6125 Powertech Engine	BD7310
Spin On Hino Nissan UD Trucks 2005 & Up	BD7325
Spin On Caterpillar Bobcat Perkins Massey Ferguson	BT216
Spin On Bobcat Cat Hyster Perkins Engines	BT237
Spin On Ford Oliver Perkins	BT251
Full Flow Spin On Allis Chalmers Ford Iveco	BT267
Spin On John Deere Bobcat Case Hyster	BT287
Spin On 5.9I Dodge 1989 Thru 1997 & Case 6T590	BT339
Lube Spin-On Nacco Material Handling	BT40034
Spin On John Deere 6081 Powertech 6-619	BT486
Spin-On Case DAF Cummins & New Holland	BT7237
Spin On Dodge Cummins 5.9L & 6.7L 1998- 2018	BT7349
Filter Full Flow Lube Orlon Sock	C133-OW
Filter Oil/Air Separator Spin-On	OAS98061
Adapter From Element To Spin On Detroit Diesel	OB1303
Fuel Or Element EMD 645 Locomotive	P1510
Element Kenworth Peterbilt PACCAR MX-13	P40019
Cartridge Element Isuzu Engines & Trucks	P40021
Element Kit (2) Case Kobelco Mitsubishi	P7000 KIT
Full Flow Element 3500 Series Caterpillar	P7003
Element Microlite John Deere Powertech 6081 9.0L	P7233
Element Perkins	P7321
Element W/Lid Ford 2003 - 2010 6.0L & 6.4L	P7436
Element MaxxForce 11 & MaxxForce 13	P7494
Element Detroit Diesel DD13 DD15 DD16	P7505
Full Flow Lube Sock Vac-Cel Waukesha	V1874-T
BOSCH	
Spin On 6.7L Ford Power Stroke 2011 - 2017	3973
DETROIT DIESEL	
DD15/OM472	4721800509
FLEETGUARD	
Spin On Standard Media 5.9L & 6.7L 1998 - 2018	LF3972
MERCEDES	
OM 460	0001802909
(Insert W/Gasket Set)	0002710156
RACOR	
Cartridge 6.0L 6.4L Ford Power Stroke 2003 - 2010	PF L2016



CAT 3406 /C15



Cylinder Heads



Turbochargers



Fuel Injectors



Fuel Pumps

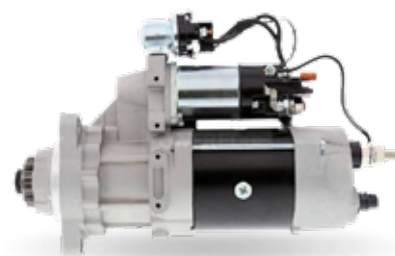


Alternators

Water Pumps



Starters



Camshafts



Crankshafts



Connecting
Rods



DPFs &
DOCs

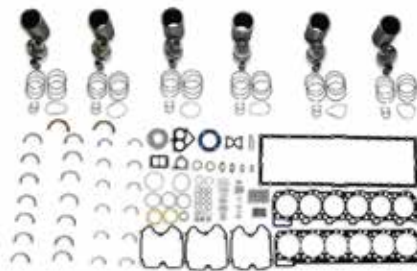


Fan Clutches



Air Compressors

Inframe Kits



Turbo
Actuators



Cylinder Kits



Injector
Tubes



Oil Pumps



Exhaust Manifolds



Thermostats



Oil
Coolers



Injection Pumps



Filtration

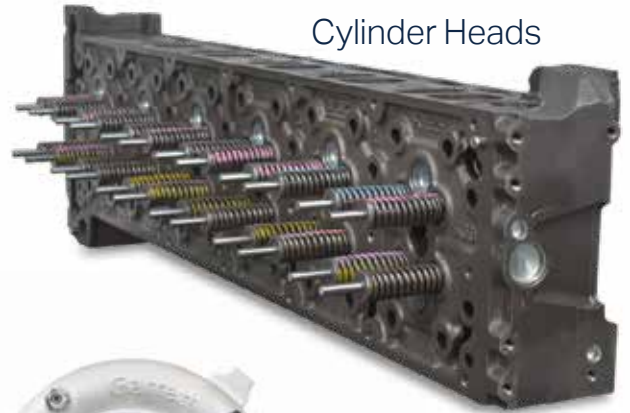


Spacer Plates



Detroit Diesel DD15

COMPLETE ENGINE COVERAGE



Cylinder Heads



Turbochargers



Fuel Injectors



Fuel Pumps



Water Pumps



Alternators



Starters

Crankshafts



Camshafts

DPFs & DOCs



Air
Compressors

Filtration

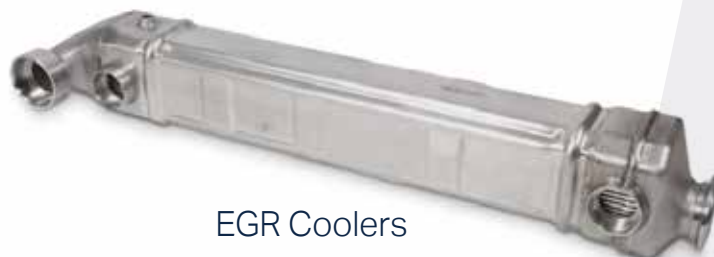


Turbo
Actuators

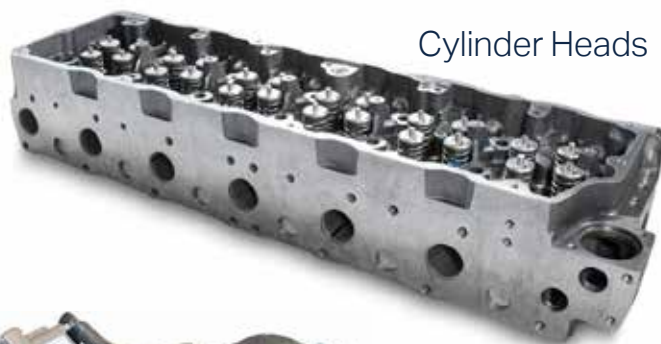


Inframe Kits

EGR Coolers



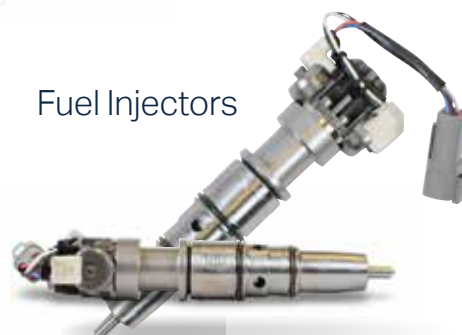
NAVISTAR DT466



Cylinder Heads



Turbochargers



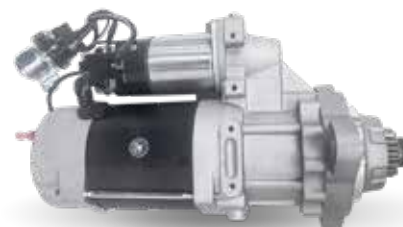
Fuel Injectors



Water Pumps



Alternators



Starters



Crankshafts



Camshafts



Connecting Rods



Air
Compressors

DPFs & DOCs



Fan Clutches



Turbo
Actuators

Filtration



Inframe Kits

Injector
Tubes



EGR
Coolers



EGR Valves



Oil Pumps



Cylinder
Kits



Oil
Coolers



Regulation
Valves



Injector Harnesses

Sleeve
Injectors



High-Pressure Oil
Pumps



DODGE 5.9L & 6.7L

Cylinder Heads



Turbochargers



Fuel Injectors



Fuel Pumps



Water Pumps



Starters



Alternators



Crankshafts



Camshafts



Filtration



Connecting
Rods



Air
Compressors



Overhaul Kits



Turbo
Actuators



Piston Kits



Crankcase
Filters



Fuel Supply Tube



Exhaust Manifolds



Fuel Rails



IPR Valves



Duramax 6.6L

COMPLETE ENGINE COVERAGE



Turbochargers



Fuel Pumps



Fuel Injectors



Water Pumps



Water Pumps



Connecting Rods



Starters

Filtration



Overhaul Kits

EGR Coolers



Injector Cups



Oil Pumps



Fuel Injection
Control Modules



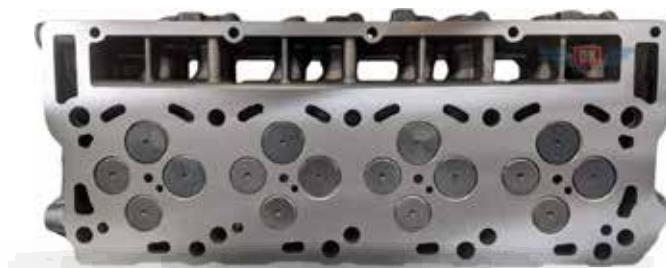
Fuel Rails



Head
Gasket Sets

FORD 6.0L

Cylinder Heads



Turbochargers



Fuel Pumps



Fuel Injectors



Water Pumps



Starters



Alternators



Fan Clutches



Camshafts



Filtration



Overhaul Kits

EGR Coolers



EGR
Valves



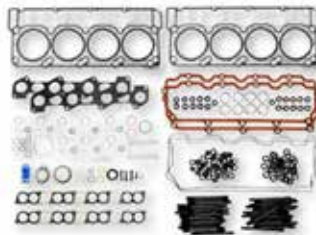
Injector Cups

Exhaust
Manifolds



Fuel Injection
Control Modules

Head Gasket Sets



IPR Valves



Thermostats



High Pressure Oil
Pumps



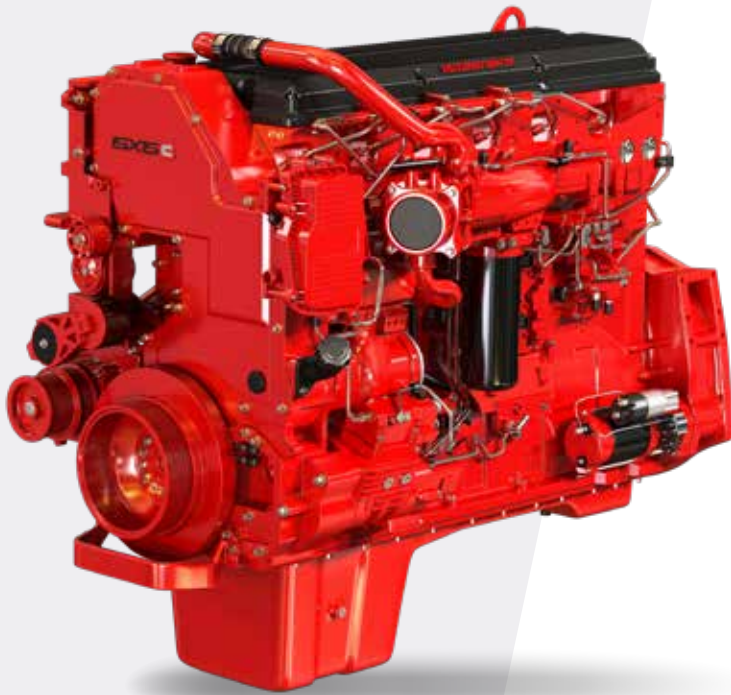
Oil Coolers

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Regulators & Seal Kits



Cummins ISX

COMPLETE ENGINE COVERAGE



Cylinder Heads



Turbochargers



Fuel Pumps



Fuel Injectors



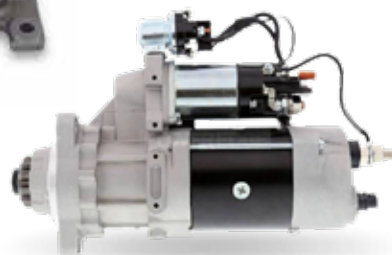
Water Pumps



Alternators



Starters





Crankshafts



Camshafts



Inframe Kits



Turbo
Actuators



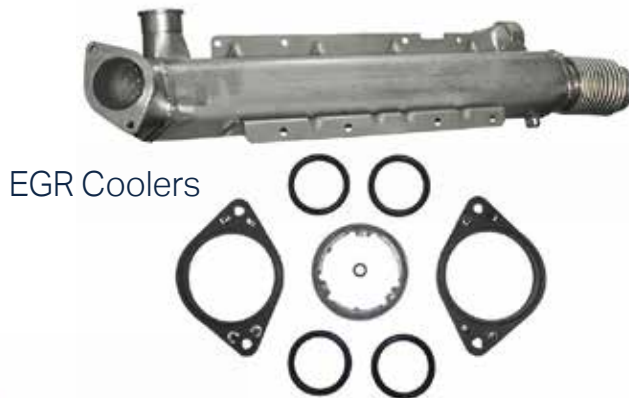
DPFs & DOCs



Filtration



EGR Valves



EGR Coolers



Oil Pumps



Injector
Tubes

PACCAR MX13

COMPLETE ENGINE COVERAGE

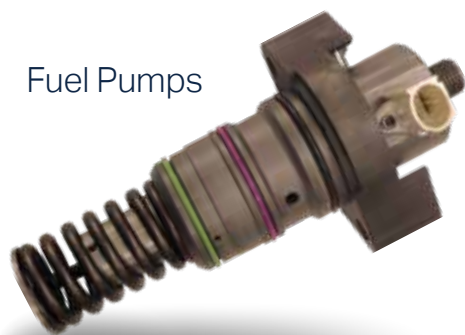


Cylinder Heads



Turbochargers

Fuel Pumps



Fuel Injectors



Water Pumps



Alternators



Starters



Crankshafts



Camshafts



Filtration



DPFs & DOCs



Inframe Kits



Oil Pumps

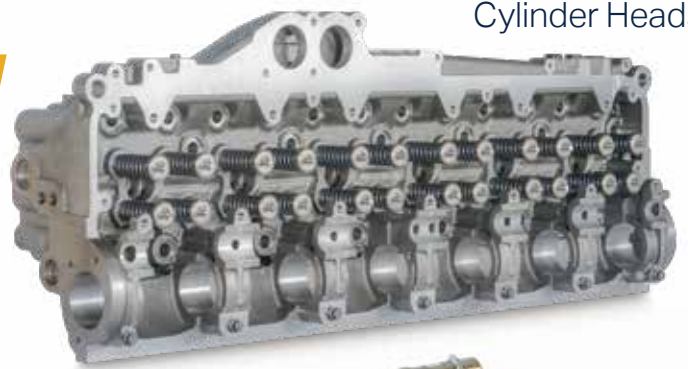


Valve Lifters



SERIES 60

Cylinder Heads



Turbochargers



Fuel Injectors



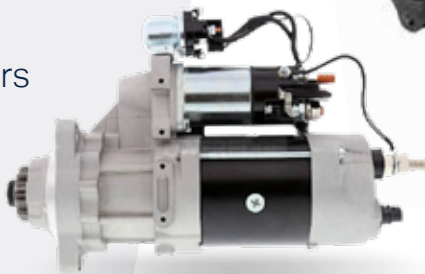
Fuel Pumps



Water Pumps



Starters

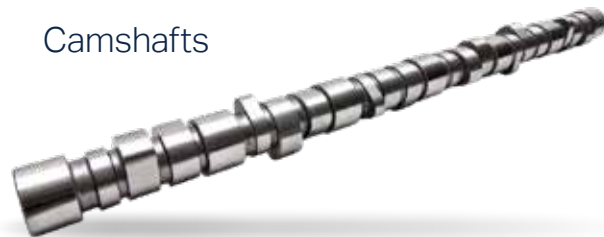


Alternators





Crankshafts



Camshafts



Air Compressors



DPFs & DOCs



Inframe Kits

Turbo
Actuators



Filtration



EGR Coolers



Piston Kits



Oil Pumps



Cylinder Kits



Exhaust Manifolds





EXCEPTIONAL PERFORMANCE

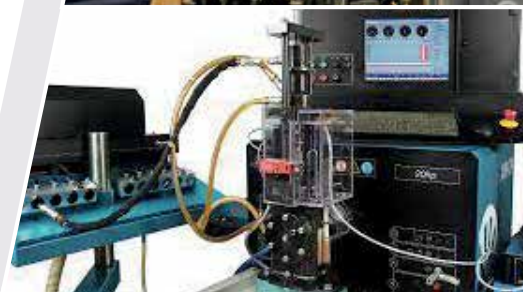
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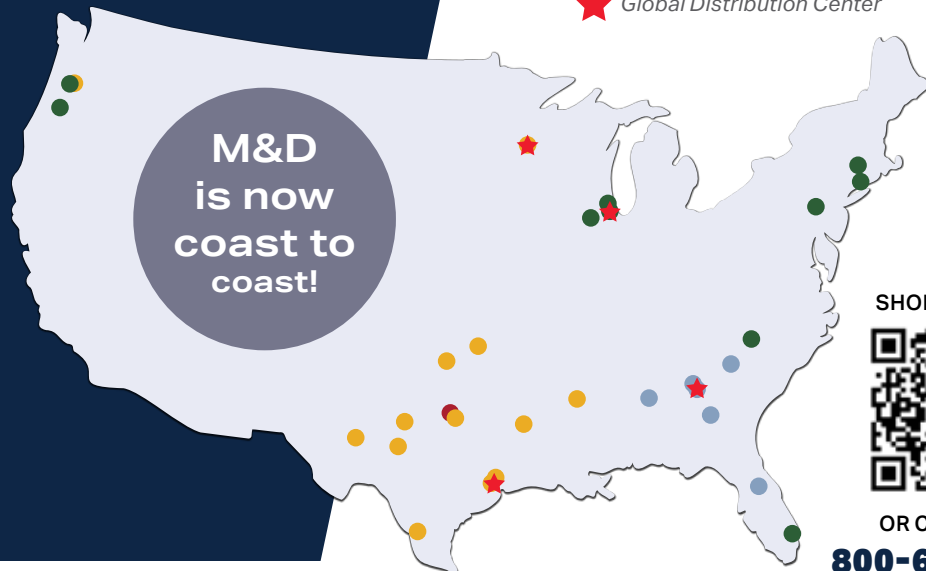
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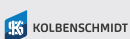
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