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Dosing Modules Supply Module Turbochargers Starters

#### lsuzu

Fuel Injectors Common Rail Pumps Injection Pumps Turbochargers Starters Fuel Filter

#### Mack

Fuel Injectors Unit Pumps Exhaust Gas Recirculation Sensors Turbochargers Diesel Particulate Filters Diesel Particulate Filter Clamps Diesel Particulate Filter Gaskets Fuel Filter Oil Filters

#### Mercedes

Fuel Injectors Unit Pumps Turbochargers Diesel Particulate Filter Diesel Particulate Filter Gaskets Starters Fuel Filters Oil Filters Urea Filter

#### Navistar

Fuel Injectors Common Rail Pumps Fuel Injection Pumps High-Pressure Oil Pumps Water Pumps Exhaust Gas Recirculation Cooler Turbochargers Exhaust Gas Recirculation Valves Diesel Particulate Filters Diesel Particulate Filter Clamps Diesel Particulate Filter Gaskets Starters Air Filter Fuel Filters Oil Filters

#### Sprinter

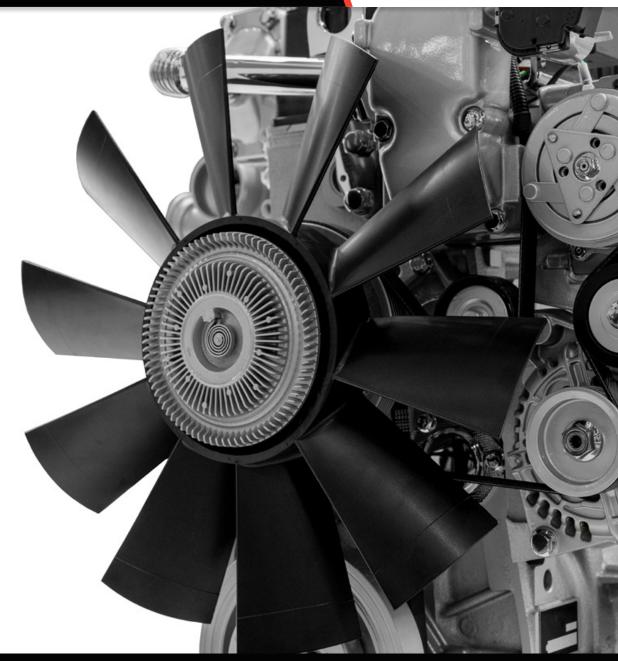
Fuel Injectors High-Pressure Pumps Dosing Modules Supply Modules Heating Pot Kits Turbochargers Alternators Starters Fuel Filters Oil Filters

#### Volvo

Fuel Injectors Dosing Modules Supply Modules Exhaust Gas Recirculation Sensors Turbochargers Diesel Particulate Filters Diesel Particulate Filter Clamps Diesel Particulate Filter Gaskets Fuel Filters Oil Filters



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## About PurrFormance Diesel, Inc

## 30+ Years of Service

PurrFormance Diesel, Inc. was established in 1990 by, Steve Harsany, who truly has a passion for diesel engines.

Although the company was founded with specializing in the re-manufacturing of injection pumps, turbos, and injectors. We have continued to diversify to fulfill the industry's needs.

Today, in addition to our fuel shop, we have six service bays where we perform diagnostics, R & R fuel injection components, diesel engine repair, and complete engine R&R.

We are also service dealers for many equipment manufacturers to include: Caterpillar, Cummins, Detroit, International, Isuzu, to name a few, and can supply you with Parts-Service-Warranty.

When it comes to diesel parts and repairs, PurrFormance Diesel is a head above its competition. Since 1990, we have been bringing our expertise and experience to the field of all things diesel, providing customers with quality parts and rebuilds at affordable prices.

If you have a diesel-powered vehicle or equipment, PurrFormance Diesel is a name you should remember. For over 30 years, we have been the experts in we bring a level of customer care unparalleled by our competitors. When you need quality diesel parts in Ohio, we are the company to call.

PurrFormance Diesel, Inc. is located in Central Ohio. We re-manufacture and rebuild all makes of diesel fuel injection pumps, turbos, and injectors. PurrFormance Diesel, Inc. has a six-bay shop providing a multitude of services from diagnostics to complete engine overhauls.

Call us today to see how we can help with YOUR diesel!

MACK



## We offer the following parts....

- Fuel Injectors
- Unit Pumps
- EGR Sensors
- DPFs
- DPF Clamps
- DPF Gaskets
- Fuel Filter
- Oil Filters

## From the brands you trust.









(A)

(B)

## **Fuel Injectors**

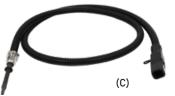
Description	OEM cross reference	Reman	New
Bosch			
	736GB420M, 736GB410M, 0 432 193 539		0 432 191 283
	736GB420M3, 736GB410M3, 0 432 193 540		0 432 191 284
	736GB47M2		0 432 191 562*
	736GB47M3		0 432 191 563*
	736GB47M7		0 432 191 564*
E7	736GB49BM3, 736GB49M3, 736GB415M2, 0 432 193 528, 0 432 193 671		0 432 191 319 <sub>A</sub>
	736GB49BM4, 736GB49M4, 736GB415M, 0 432 193 529, 0 432 193 672		0 432 191 320
	736GB49BM, 736GB49M2, 0 432 193 673		0 432 193 530*
	736GB49BM, 736GB49M, 0 432 193 674		0 432 193 531*

\*Nozzle replacement only, new assembly is obsolete.

## Unit Pumps

Description	OEM cross reference	Reman	New
Bosch			
E7	313GC5227M, 313GC5227MX, 0 414 755 003, 0 414 755 002, 0 986 445 001	0 986 445 004 <sub>8</sub>	
	313GC5230M, 313GC5230MX, 0 414 755 006, 0 414 755 007	0 986 445 008	
	313GC5233M, 313GC5233MX, 0 414 755 014, 0 414 755 015	0 986 445 011	

# (Internal)



## Exhaust Gas Recirculation (EGR) Sensors

Description	OEM cross reference Rem		New
Alliant Power			
MP7, MP8, MP10	21126692		AP63589 <sub>c</sub>
MP7, MP8	21164790		AP63590 <sub>0</sub>
MRU	21164792		AP63591 <sub>e</sub>





Information is reference only. Contact our Parts Department to verify part application.

## Turbochargers

	Description	OEM cross reference	Reman	New
	BorgWarner			
UT SEC		631GC5174MX, 631GC5174M, 631GC5174BM, 631GC5174B- MX, 631GC5174AM, 631GC5174AMX, 173737	474822	174822 <sub>A</sub>
		631GC5172M5, 631GC5172AM5X, 631GC5172AM5, 631GC5172BM5, 631GC5172BM5X, 631GC5172M5X, 631GC5172BM6X, 631GC5172AM6X, 631GC5172BM6X, 631GC5172AM64, 631GC5172M64	474825	174825
		631GC5172AM7X, 631GC5172M7, 631GC5172M7X, 631GC5172BM7, 631GC5172BM7X, 631GC5172AM7, 631GC5172AM8, 631GC5172BM8, 631GC5172BM8, 631GC5172BM8, 631GC5172M8X, 631GC5172AM8X, 631GC5172BM8X, 173528, 173529	474826	174826
		631GC5173AM4, 631GC5173M4X, 631GC5173M4, 631GC5153M4, 171645, 173533	474827	174827
		631GC5173AM, 631GC5173MX, 631GC5173AMX, 631GC5173M, 631GC5153MX, 631GC5145MX, 631GC5145M, 631GC5145M, 631GC5145AM, 171177, 173531, 168089, 171177, 171206	474828	174828
	E7	6316C5163M, 6316C5163MX, 6316C5163M5, 6316C- 5163M5X, 6316C5173M5X, 6316C5173M5, 6316C5173M8, 6316C5173M8X, 6316C5173AM8X, 6316C5173AM8, 172225, 173171, 173534, 174401	474829	174829
Corruing the		631GC5173M6X, 631GC5173M6, 631GC5173AM9, 631GC5173M9, 631GC5173AM9X, 631GC5173M9X, 173535, 174386	474830	174830
Carrying the procharger brands you trust BorgWarner		6316C5164MX, 6316C5164M, 6316C5164M2X, 6316C5164M2, 6316C5153M2X, 6316C5153M2, 6316C5144AM2, 6316C5153M2X, 6316C5144AM5, 6316C5144M2, 6316C5144M2, 6316C5153AM2X, 6316C5144M5X, 168648, 172066, 172067, 173125, 171178, 171979, 171980, 168088	474832	174832
Garrett ADVANCING MOTION		631GC5144M6, 631GC5153A3, 631GC5153AM3X, 631GC5153M3, 631GC5144M3, 631GC5144AM3, 631GC5144AM6, 168649, 173126, 171179, 167437, 171833, 171835	474833	174833
HOLSET <sup>®</sup> TURBOCHARGERS		631GC5153AM5X, 631GC5153AM5, 631GC5144AM, 631GC5144AMX, 631GC5144AM4, 631GC5144M, 631GC- 5144MX, 631GC5144M4, 168647, 167778, 171834, 171831, 173299	474834	174834
MITSUBISHI				

**TURBOCHARGER®** 

## continued Turbochargers

Description	OEM cross reference	Reman	New
rgWarner			
	631GC5133M5, 631GC5133AM5, 631GC5133AM6, 631GC5133AM8, 631GC5133AM9, 631GC5133AM20, 631GC5133AM21, 631GC5140M2, 631GC5140M2X, 167571, 199898, 199897, 199890, 199889, 199887, 199886, 199253	474836	174836
E7	631GC51533M13, 631GC5133M14, 631GC5133M16, 631GC5133M17, 631GC5133M22, 631GC5133M23, 631GC5133AM13, 631GC5133AM14, 631GC5133AM16, 631GC5133AM17, 631GC5133AM22, 631GC5133AM23, 631GC5148M4X, 631GC5148M4, 631GC5140M4X, 631GC5148M4, 199896, 199895, 199893, 199892, 199343, 199342, 199265, 199262, 199261	474838	174838
	631GC5133AM4, 631GC5133A7, 631GC5140MX, 631GC5140M, 167570, 199888, 199885	474839	174839
	6316C5172M3X, 6316C5172M3, 6316C5172AM3, 6316C5172AM3X, 6316C5172BM3, 6316C5172BM3X, 6316C5172M4, 6316C5172BM4XM, 6316C5172AM4X, 6316C5172M4, 6316C5172AM4, 6316C5172AM4, 6316C5172BM4, 173525, 173524	477362	
	631GC5176AM10, 631GC5176AM10X, 631GC5176M10, 631GC5176M10X, 631GC5176CM10X, 631GC5176EM10X, 631GC5176BM10X, 631GC5176DM10, 631GC- 5176CM10, 631GC6176BM10, 631GC5176EM10, 631GC5176DM10X, 174742, 175467	477591	177591
AC410, AC460	6316C5176AM4, 6316C5176AM4X, 6216C5176M4, 6316C5176M4X, 6316C5176AM3, 6316C5176AM3X, 6316C5176M3, 6316C5176M3X, 6316C5171AM2, 6316C5171AM2X, 6316C5171M2, 6316C5171M2X, 6316C5171AM, 6316C5171AMX, 6316C5171M, 6316C5171MX, 6316C5166M4, 6316C5166M4X, 6316C5176BM3, 6316C5176BM3X, 6316C5176BM4, 6316C5176BM4X, 6316C5176CM3, 6316C5176CM3X, 6316C5176CM4, 6316C5176CM4X, 6316C5176DM3, 6316C5176CM3X, 175461, 175462, 173226, 173428, 173427, 173428, 174206, 174207	477593	177593
	631GC5171AM6, 631GC5171AM6X, 631GC5171M6, 631GC5171M6X, 631GC5176AM8, 631GC5176AM8X, 631GC5176M8, 631GC5176M8X, 631GC5176AM7, 631GC5176AM7X, 631GC5176M7, 631GC5176M7X, 631GC5176AM12, 631GC5176AM12X, 631GC5176M12, 631GC5176M12X, 631GC5176AM12, 631GC5176AM12X, 631GC5176M12, 631GC5176M12X, 631GC5176DM12, 631GC5176EM12X, 631GC5176EM12, 631GC5176CM12X, 631GC5176DM12, 631GC5176EM12X, 631GC5176CM12X, 631GC5176BM12, 631GC5176EM7X, 631GC5176CM7X, 631GC5176DM7, 631GC5176BM12, 631GC5176EM7X, 631GC5176CM7X, 631GC5176DM7, 631GC5176BM7X, 631GC5176EM7X, 631GC5176CM7, 631GC5176EM7, 631GC5176BM8, 631GC5176CM8, 631GC5176BM8X, 631GC5176CM8X, 631GC5176DM8X, 631GC5176DM8, 631GC5176EM8X, 631GC5176EM8, 175465, 175466, 174744, 175469, 174124, 174210, 174211, 174125	477594 <sub>4</sub>	177594



Looking for more turbochargers? Check out our Passenger & Light-Duty Turbocharger Application Guide



## Turbochargers continued

Description	OEM cross reference	Reman	New
orgWarner			
AC410, AC460	6316C5176AM6, 6316C5176AM6X, 6316C5176M6, 6316C- 5176M6X, 6316C5176AM5, 6316C5176AM5X, 6316C51776M5, 6316C5176M5X, 6316C5171AM4, 6316C5171AM4X, 6316C5171M4, 6316C5171M4X, 6316C5176AM11, 6316C5176AM11X, 6316C5176M11, 6316C5176M11X, 6316C5176AM11X, 6316C5176CM11, 6316C5176BM11, 6316C5176DM11X, 6316C5176CM11, 6316C5176BM11, 6316C5176DM11X, 6316C5176CM11, 6316C5176BM11, 6316C5176DM11X, 6316C5176DM11, 6316C5176EM11, 6316C5176EM11X, 6316C5176DM11, 6316C5176BM15, 6316C5176EM5X, 6316C5176CM5X, 6316C5176DM55, 6316C5176EM5X, 6316C5176EM5X, 6316C5176EM5, 6316C5176CM6X, 6316C5176EM5X, 6316C5176EM5, 6316C5176CM6X, 6316C5176BM6, 6316C5176CM6, 6316C5176BM6X, 6316C5176EM6X, 6316C5176CM6, 6316C5170BM6, 175464, 175466, 175468, 175463, 175464, 173747, 174743, 173748, 174208, 174209	477596	177596

#### **Holset Turbochargers**

MP7	22883060, 22014296	4031002HX	4031002H
	22215684, 220014083	5499748HX	5499748H
	22880309, 22880308, 22215686	5499741HX	5499741H
MP8	22883061, 22014301, 22014300	4031000HX	4031000H



## Diesel Particulate Filters (DPFs)

Description	OEM cross reference	Reman	New
<b>Alliant Power</b>			
MP8	22810502	AP70118	AP70218
MP7	20231111	AP70120	AP70220
MP7, MP8	22761989	AP70126	AP70226

## Diesel Particulate Filter (DPF) Clamps

Description	OEM cross reference	OEM cross reference Reman	
Alliant Power			
MP8	21212520		AP704083
MP7	21048521		AP70410 <sup>3</sup>
MP7, MP8	21048521		AP70410 <sup>3</sup>

<sup>3</sup> See table below for important information regarding the DPF clamps.



#### **Diesel Particulate Filter (DPF) Gaskets**

Description	OEM cross reference	Reman	New
Alliant Power			
MP8	21212522		AP70310 <sup>2</sup>
MP7	21048511		AP70312 <sup>2</sup>
MP7, MP8	21048511		AP70312 <sup>2</sup>



<sup>2</sup> See table below for important information regarding the DPF gaskets.

## Diesel Particulate Filters (DPFs), Gaskets & Clamps

Description	Description Alliant Power part number			0E	M cross reference		
	Reman DPF <sup>1</sup>	New DPF <sup>1</sup>	DPF gasket <sup>2</sup>	DPF clamp <sup>3</sup>	DPF	DPF gasket	DPF clamp
MP8	AP70118	AP70218	AP70310 (2)	AP70408 (2)	22810502	21212522	21212520
MP7	AP70120	AP70220	AP70312 (2)	AP70410 (2)	20231111	21048511	21048521
MP7, MP8	AP70126	AP70226	AP70312 (2)	AP70410 (2)	22761989	21048511	21048521

Associated DPF inlet and outlet gaskets are included with new and remanufactured DPF. Gaskets and clamps also available separately. <sup>2</sup> Alliant Power DPF gaskets are included with new and remanufactured DPF and are also sold individually. Quantity indicated in parentheses next to the part number is the required gaskets for that particular application.

<sup>3</sup> Alliant Power DPF clamps are sold individually and are not included with new and remanufactured DPF. Quantity indicated in parentheses next to the part number is the required clamps for that particular application.

Description	OEM cross reference	Reman	New
Mann Filter			
E7, MP7, MP8, MP10	20539582		WDK 11 102/9
			Oil Filters

## UIL FILLERS

**Fuel Filter** 

Description	OEM cross reference	Reman	New
Mann Filter			
E7, MP7, MP8, MP10	485GB3191		W 11 102/36 <sub>A</sub>
	485GB3191C		W 11 102/35



(A)