PAI MONTHLY NEWSLETTER - SEPTEMBER 2020 EDITION

STAY CURRENT

World Tested. Performance Proven.

SEPTEMBER 2020

STAY CURRENT

ISO:9001 CERTIFIED

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Price Reduced

PAI Reference	OEM Reference	Description
MAL-1461	DEL 19020396	Alternator
EEM-1896	MAK 2ME3118	Muffler
EEM-1915	MAK 2ME336B	Muffler
BNU-2246	MAK 21AX772	Nut
GKY-2688	MAK 42AX643	Key
JSS-8239	DAN 6.3-86-18	Yoke Seal
ECM-9003	MAK 454GC578C	Camshaft
EF66530	FUL A-5156	Mainshaft Assembly
EM37540	MAK 20QE3373	Solenoid Valve
040136	CUM 3678506	Cylinder Head Bolt
045000	CUM 3013591	Piston Cooling Nozzle
050696	CUM 2872279	Position Sensor Kit
060163E	CUM 4962732	Cylinder Head Assembly
151485	CUM 147610	Bushing
171629	CUM 5257364	Connecting Rod
171657	**CUM 4980462**	Crankshaft
172045	**CUM 2882087**	Rod Bearing Kit
180117	CUM 4935092	Fuel Pump Assembly
180136	CUM 5362256	Fuel Transfer Pump Assy.
191881	CUM 3942755	Camshaft Gear
191890	CUM 4025134	Camshaft Kit
331261	CAT 6I3066	Cylinder Head Gasket
331542	CAT 3612584	Gasket Kit
350592	N/A	Connector / Sensor Kit
350621	CAT 2016617	Position Sensor
360440E	CAT 1482144	Cylinder Head Assembly
381207	CAT 1965951	Turbocharger
391894E	CAT 2420673	Camshaft
391895E	CAT 2237468	Camshaft
391907E	CAT 1390538	Camshaft
392043	CAT 4W2471	Valve Spring

PAI Reference	OEM Reference	Description
440014	NAV 1817956C1	Bolt
441170	NAV 1801398C91	Oil Pan
442031	NAV 1842122C1	Drain Plug
621245	DDC A4600700887	Injector Kit
642039	DDC 23537127	Clamp
681204	DDC 23534361	Turbocharger
750391	HDK 56805-000	Top Spring Pad
803863	N/A	Surge Tank Kit
803864	N/A	Surge Tank Kit
804153	**MAK 1MR4318AM2**	Rocker Switch
804286	MAK 22QK39301P2	Spring Shackle
821064	**MAK 446GC2158M**	Rectangular Sealing Ring
821089	**VOL 20365079**	Rectangular Sealing Ring
831051	MAK 21293367	Oil Pan Gasket
836011	MAK 20430678	Seal
840054	MAK 20573472	Sleeve Spacer
840071	MAK 21458307	Valve
840138	MAK 23AX331	Locking Nut
900307	FUL 4302243	Thrust Washer
900331	FUL S-2130	Lever Housing
ISB601-001	N/A	Engine Kit
ISB601-007	N/A	Engine Kit
ISB601-012	N/A	Engine Kit
ISB601-013	N/A	Engine Kit
ISB601-017	N/A	Engine Kit
ISB601-026	N/A	Engine Kit
ISB601-031	N/A	Engine Kit
ISB601-032	N/A	Engine Kit
ISB601-033	N/A	Engine Kit
ISB601-037	N/A	Engine Kit
ISB601-044	N/A	Engine Kit

Price Reduced

PAI Reference	OEM Reference	Description
ISB601-051	N/A	Engine Kit
ISB601-057	N/A	Engine Kit
ISB601-067	N/A	Engine Kit
ISB601-075	N/A	Engine Kit
ISB601-076	N/A	Engine Kit
ISB601-107	N/A	Engine Kit
ISB601-113	N/A	Engine Kit
ISB601-151	N/A	Engine Kit
ISB601-157	N/A	Engine Kit
ISB601-163	N/A	Engine Kit
ISB601-164	N/A	Engine Kit
ISB601-169	N/A	Engine Kit
ISB601-176	N/A	Engine Kit
ISB601-182	N/A	Engine Kit
ISB601-183	N/A	Engine Kit
ISB601-201	N/A	Engine Kit
ISB601-207	N/A	Engine Kit
ISB601-226	N/A	Engine Kit
ISB601-251	N/A	Engine Kit
ISB601-276	N/A	Engine Kit
340613-005	N/A	Engine Kit
340613-019	N/A	Engine Kit
340613-020	N/A	Engine Kit
340613-022	N/A	Engine Kit
340613-023	N/A	Engine Kit
340613-028	N/A	Engine Kit
340613-037	N/A	Engine Kit
340613-041	N/A	Engine Kit
340613-046	N/A	Engine Kit
340618-001	N/A	Engine Kit
340618-010	N/A	Engine Kit
340618-011	N/A	Engine Kit
340618-028	N/A	Engine Kit
S60116-001	N/A	Engine Kit
S60116-038	N/A	Engine Kit
S60116-081	N/A	Engine Kit
S60116-087	N/A	Engine Kit

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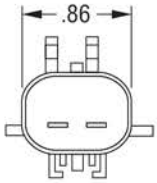
Featured Item: PAI Sensors

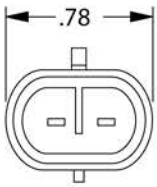
PAI's Sensors are thoroughly tested to ensure optimum fit and performance on specific vehicle applications.

Exhaust Temperature Sensor



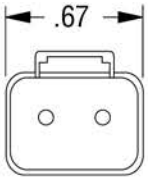
PAI Reference	OEM Reference
450627	NAV 2593755C91
Overall Length #: 17.38in	
Thread Size #: M12 x 1.25	
Application: International DT466E/DT530E HEUI Series	

Speed Sensor



PAI Reference	OEM Reference
650671	DDC 23531531
Overall Length #: 37.75in	
Thread Size #: M10 x 1	
Application: Detroit Diesel Series 60	

Air Conditioner Switch

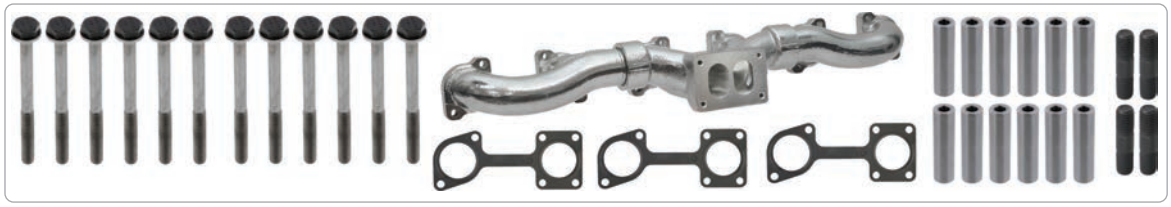


PAI Reference	OEM Reference
804071	MAK 1MR2469M
Overall Length #: 10.75in	
Thread Size #: M10 x 1.25	
Application: Mack / Volvo Multiple Use	

WARRANTY

TWO YEAR Unlimited Mileage

Call 800-654-3721 or visit www.paiindustries.com for additional Sensors & Connectors.



OEM Reference	PAI Reference	Description
N/A	681125HP	Exhaust Manifold Kit Includes Manifolds (1)681128HP (1)681105HP (1)681106HP Gaskets (3)631293 Screws (12)640021 Spacers (12)640012 Studs (4)040110
Application: Detroit Diesel Series 60		

OEM Reference	PAI Reference	Description
FUL 4302662	EF59530HP	Main Drive Gear
Application: Fuller RT 14718, 16718 Series		

Now Available in Excel

OEM Reference	PAI Reference	Description
CUM 3979506	191893E	Camshaft
Application: Cummins ISB		

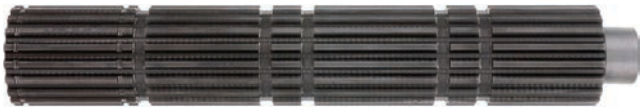
OEM Reference	PAI Reference	Description
CAT 2420673	391894E	Camshaft
Application: Caterpillar C9		

OEM Reference	PAI Reference	Description
CAT 7C3095	381851E	Thermostat(190°)(Non-Vented)
Application: Caterpillar Multiple		

OEM Reference	PAI Reference	Description
DDC 23505886	641211E	Oil Pump
Application: Detroit Diesel Series 60		

OEM Reference	PAI Reference	Description
MAK 68KH3234	808087	Drive Axle(2.195in Spline OD) (34-25/32in Body Length) (43 Splines)(S37/64 Hole) (8 Hole Flange)
Application: Mack CRD 202 / 203		

OEM Reference	PAI Reference	Description
MAK 68KH3234P2	808088	Drive Axle(2.195in Spline OD) (45-1/16in Body Length) (43 Splines)(S37/64 Hole) (8 Hole Flange)
Application: Mack CRD 200 / 201		



OEM Reference	PAI Reference	Description
ROK 3297J1336	940008	Mainshaft(18 Teeth)
Application: 9, 10 & 13 Speed Transmissions S/N LB93021754 & Above		

OEM Reference	PAI Reference	Description
FUL K-3423	900470	Bearing Kit Includes Seal (1)ER76910 Shim Kit (1)900180 Front Seal (1)900571 Gasket Set (1)931019 Springs (4)900271 Retaining Rings (2)900218 (1)900224 Bearing Cones (1)900492 (1)900493 (1)900495 (1)900497 (1)900498 Cup Bearings (1)900528 (1)900529 (1)900532 (2)HCU-4870 Countershaft Cup (1)900248 Roller Bearings (1)900618 (2)900622 (2)900623 (2)900624 (4)900625 (2)900626
Application: Fuller 5406 / 6406 / 8406		

OEM Reference	PAI Reference	Description
CUM 4988750	180129	Fuel Pump(1250 RPM) (144-201 LPH)(1/4in-18 Inlet)
Application: Cummins 6B 5.9L / 6C 8.3L		

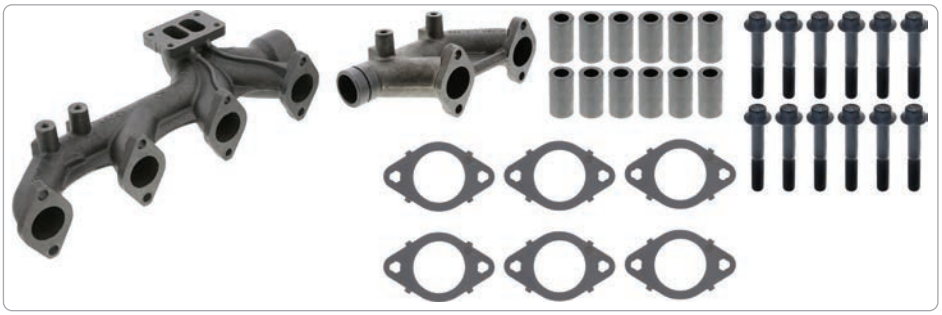
OEM Reference	PAI Reference	Description
CUM 3941156	180234	Fuel Valve
Application: Cummins ISB		

OEM Reference	PAI Reference	Description
CUM 2872405	209960X	Reman Fuel Injector Assembly
Application: Cummins ISX		

Inside View

Outside View

OEM Reference	PAI Reference	Description
CAT 2223089	360475	Flywheel Housing
Application: Caterpillar 3176 / C10 / C12		



OEM Reference	PAI Reference	Description
N/A	181043	Exhaust Manifold Kit Includes Manifolds (1)181042 (3943841) (1)181037 (3937477) Gaskets (6)131706 (3937479) Screws (12)040028 (3901448) Spacers (12)040108 (3945252)
Application: Cummins 6C/ISC/QSC/ISL		

OEM Reference	PAI Reference	Description
N/A	EMA-2064	Exhaust Manifold Kit Includes Manifolds (1)EEX-1779 (104GC5213M) (2)EEX-2056 (104GC5203M)
Application: Mack E7 / ASET		

New Engine Kits Available

OEM Reference	PAI Reference	Application
N/A	340674-010HP	Caterpillar 3406
N/A	855079-017HP	Cummins 855

Additional New Items

PAI Reference	OEM Reference	Description
040161	CUM 3065944	Screw
040170	**CUM 183695**	Woodruff Key
111755	CUM 4089735	Piston Kit
151575	CUM 3939371	Pin Bushing
311158HP	CAT 4P5852	Piston Crown
351573	CAT 9N5246	Cam Bearing
370120HP	CAT 2170577	Rod Bearing
605035E	DDC 23531251	Piston Ring Set
636028	DDC A4721880180	Pickup Seal
671560AHP	DDC A4720300240	Main Bearing Kit
671585AHP	N/A	Main Bearing Kit
871068	N/A	Cam Bearing Kit

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PAI INDUSTRIES, INC.

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