

PAI MONTHLY NEWSLETTER - MARCH 2022 EDITION

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World Tested. Performance Proven.

MARCH 2022



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Featured Item: Caterpillar Oil Cooler

PAI's Oil Coolers are thoroughly tested to ensure optimum fit and performance on specific vehicle applications. This replacement Oil Cooler fits multiple Caterpillar C15, C15 Acert, C16, and C18 Engine Applications, replaces OEM 2237962.



PAI Reference	OEM Reference
341403	CAT 2237962
Color: Yellow	Material: Cast Iron
Core: Copper	
Description: Oil Cooler	
Application: Caterpillar C15 / C15 Acert / C16 / C18 Series	
Requires Oil Cooler Gasket Kit PAI#321411 OEM# CAT 3483682	

ORDER NOW

WARRANTY
TWO YEAR Unlimited Mileage



2-Year Warranty

Call 800-654-3721 or visit www.paiindustries.com for additional Engine Components.

Use of other manufacturers' names, part numbers or trademarks are for informational and identification purposes only. [Scan QR for ESN Requirements >>](#)



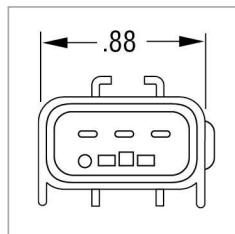


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Featured Item: Cummins EGR Differential Pressure Sensor

PAI's Sensors are thoroughly tested to ensure optimum fit and performance on specific vehicle applications. This replacement Differential Pressure Sensor fits multiple Cummins Engine Applications, replaces OEM 4984929.



PAI Reference	OEM Reference
050746	CUM 4984929
Color: Black	Overall Length: 3.50 / 4in
Pins: (3) Male Pins	Connector: Rectangular
Description: EGR Differential Pressure Sensor	
Application: Cummins Multiple Engine	

[ORDER NOW](#)

WARRANTY
TWO YEAR Unlimited Mileage



2-Year Warranty

(3) Male Pins

**Rectangular
Connector**

**Cummins Multiple
Engine Application**

**Ensures Optimum Fit
and Performance**

**Direct Replacement for
Cummins EGR 4984929**

OEM Recommended Specs

Call 800-654-3721 or visit www.paiindustries.com for additional Engine Components.

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Price Reduced

PAI Reference	OEM Reference	Description
FBR-1557	MAK 27MY236	Retainer
BSH-5522	MAK 68KH3231	Drive Axle
BSH-5559	MAK 2719-56980	Drive Axle
GGB-5945	MAK 751KB3382A	Auxiliary Gear
EM31940	GUN 3141	Brake Drum
171651	CUM 3096362	Crankshaft
181193	CUM 3792786	Turbocharger
341372	CAT 2273006	C15 Oil Pan
750100	HDK 64473-000	Torque Rod End
750223	HDK 64595-001	Frame Bracket
750229	HDK 57065-004	Frame Hanger
750234	HDK 62350-620	Torque Rod
750248	HDK 65079-001	Hanger Bracket
750262	HDK 64847-001	Beam Assembly
750264	HDK 58494-004	Beam Assembly
750317	HDK 60961-039	King Pin Bushing Kit
750346	HDK 58343-001	Saddle Vee Bracket
750620	HDK 57317-001	Cross Channel
750761	HDK 60961-027	Tie Rod End Kit
750818	MAK 2QK4146	Front Spring Assembly
750865	HDK 30840-000	Spring Assembly
755080	HDK R-005733	Beam Assembly
755170	HDK S-26427	Shock Tower
804276	MAK 2QK476	Front Spring Assembly
804278	MAK 2QK4150M	Front Spring Assembly
804355	MAK 7QK2169P12	U-Bolt Kit
808087OEM	MAK 68KH3234	Drive Axle
808088OEM	MAK 68KH3234P2	Drive Axle



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OEM Reference	PAI Reference	Description
DDC 23531964	650642OEM	EGR Sensor(3.59in OAL)

Application: Detroit Diesel Series 60



OEM Reference	PAI Reference	Description
VOL 22443498	853748OEM	Air Pressure Sensor(2.63in OAL)

Application: Mack/Volvo Multiple



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OEM Reference	PAI Reference	Description
MAK 61KH469	808144OEM	Bull Gear(3.40 Ratio)(45/47 Teeth)
Application: Mack CRD 150 / 151		



OEM Reference	PAI Reference	Description
ROK CP20RPLS	ER59080	U-Joint(RPL Series) (Includes Hardware)
Application: Rockwell Universal		



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OEM Reference	PAI Reference	Description
CUM 4975061	141341E	Oil Pan Kit(Hardware Included) (Stamped Steel Rear Sump / 44 QTS)

Application:Cummins ISX

OEM Reference	PAI Reference	Description
DDC A4722000115	681833OEM	Thermostat Kit Includes Thermostat (1)681832OEM Screws (4)640006 Gasket (1)631387

Application:Detroit Diesel DD13 / DD15

Outside

Inside

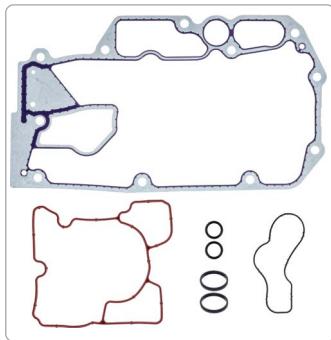
OEM Reference	PAI Reference	Description
DDC 23526054	641260OEM	Oil Cooler Housing

Application: Detroit Diesel Series 60

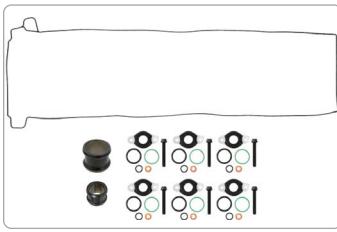


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OEM Reference	PAI Reference	Description
N/A	631450	Oil Cooler Gasket Kit Includes Gasket (1)631350 (A4721841980) Gasket (1)631351 (A4721840080) Gasket (1)631427 (A4721881580) Sealing Rings (2)621286 (A4721881080) O-Rings (2)621247 (A4729970545)

Application: Detroit Diesel DD15

OEM Reference	PAI Reference	Description
DDC OSK01513	631410	Gasket Kit Includes Gasket (1)631420 Coolant Tubes (1)691841 (1)691838 Injector Kits (6)621245

Application: Detroit Diesel DD13

OEM Reference	PAI Reference	Description
N/A	681160	Exhaust Mounting Kit Includes Spacers (12)640012 (23511667) Screws (12)640021 (8929357) (3)640008 (23509744) Gaskets (3)631293 (23533983) Nuts (4)040062 (3818824) Studs (4)040110 (3818823) Turbo Kit (1)EKT-2668 (318417)

Application: Detroit Diesel Series 60

OEM Reference	PAI Reference	Description
NAV 1805924C92	481813	Water Pump

Application: International 7.3/444



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OEM Reference	PAI Reference	Description
NAV 7078366C91	441169E	Oil Pan Kit(Hardware Included)

Application: International DT-466E / DT-570 (2004 & Up)



OEM Reference	PAI Reference	Description
NAV 1823740C93	441171E	Oil Pan Kit(Hardware Kit Included)

Application: International DT-466 / DT-530 (1993-1997 PLN) | DT-466E / DT-530E (1993-1999 HEUI) | DT-466E / DT-530E (2000-2003)



OEM Reference	PAI Reference	Description
MAK 240GB5263M7	841203E	Oil Pan Kit(Hardware Included)

Application: Mack E7, E-Tech, ASET



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New Engine Kits Available

OEM REFERENCE	PAI REFERENCE	APPLICATION
N/A	ISB610-076HP	Cummins ISB
CUM 4376428	ISX118-129	Cummins ISX



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Additional New Items

PAI Reference	OEM Reference	Description
EWA-0703OEM	MAK 36AX1	Lock Washer
ESC-1581OEM	MAK 419GC31M	Screw
FBG-2966OEM	MAK 80AX206	Bushing
GGK-6452-006OEM	FUL 4305978	Gasket
EF69560OEM	FUL 16976	Seal
040120	N/A	Screw
132060OEM	CUM 3347832	Grommet
132068OEM	CUM 4001927	Gasket
191801	CUM 3934944	Tappet
192144OEM	CUM 3033230	Valve Spring Guide
342026OEM	CAT 1279811	Exhaust Lock
611013	DDC A4719940241	Retainer
661606OEM	DDC 23565018	Liner Shim
680270	DDC 23511745	Bearing
691839OEM	DDC 23505898	Coolant Tube
804150OEM	MAK 22MO4230M	Dome Lamp
804322OEM	MAK 71RU21342	Weatherstrip
808111	N/A	Relief Spring
808125-010OEM	MAK 51KH321P10	Shim
840109OEM	MAK 63AX3834	Fitting
841228OEM	MAK 23474111	Retainer
931025	FUL 4303742	Cooler Gasket
960236	DAN 131095	Locking Nut

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