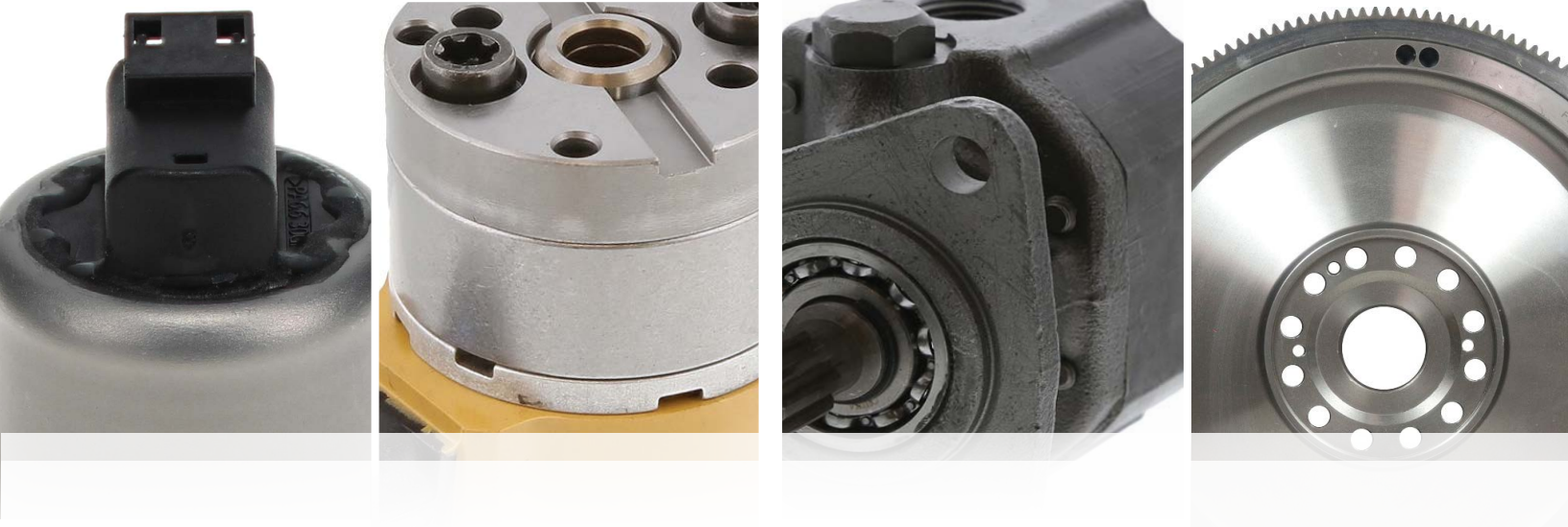

PAI MONTHLY NEWSLETTER - AUGUST | SEPTEMBER 2026 EDITION

STAY CURRENT

World Tested. Performance Proven.

AUGUST | SEPTEMBER 2026

STAY CURRENT

WORLD TESTED. PERFORMANCE PROVEN.

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Price Reduced

PAI Reference	OEM Reference	Description
400025	NAV 1842553C91	Liner Kit
480227X	NAV 5011336R91	Oil Pump

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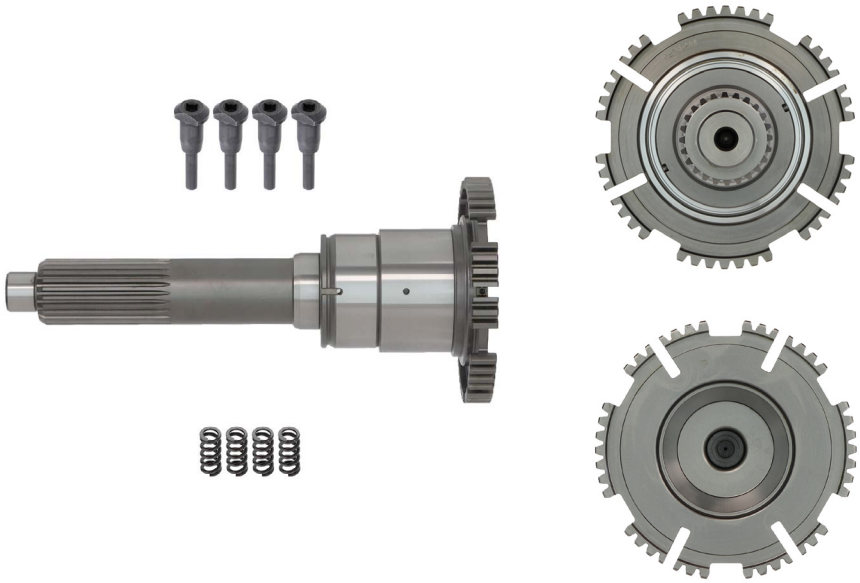
Featured Item: Mack/Volvo Input Shaft

PAI's Input Shafts are thoroughly tested to ensure optimum fit and performance. This replacement Input Shaft fits Multiple Mack/Volvo Transmission Applications, replaces OEM 22358444



- Material: Steel
- Mack / Volvo Multiple Use Application
- Ensures Optimum Fit and Performance
- Direct Replacement for Mack/Volvo 22358444
- OEM Recommended Specs
- 2-Year Warranty

PAI Reference	OEM Reference
806851	**22358444**
Spline: 24	**Material:** Steel
Teeth: 42	
Description: Input Shaft	
Application: Mack M Drive / Volvo I-Shift Application	

WARRANTY
TWO YEAR Unlimited Mileage

ORDER NOW

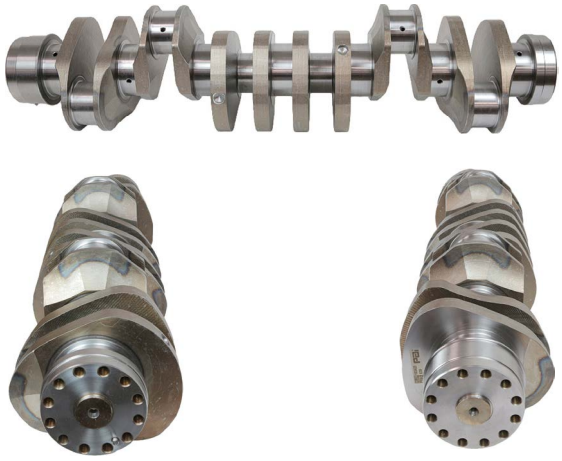
Call 800-654-3721 or visit www.pai.com for additional Engine Components.

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

PAI Reference	OEM Reference	Order
391917	CAT 1310510	
Description: Camshaft		
Application: Caterpillar 3406E		
OAL 42.25in		

PAI Reference	OEM Reference	Order
380213OEM	**CAT 2219895**	
Description: Solenoid		
Application: Caterpillar C13 | C15		

PAI Reference	OEM Reference	Order
391916	CAT 3327297	
Description: Camshaft		
Application: Caterpillar C15 | C18		
OAL 42.22in		



PAI Reference	OEM Reference	Order
370049	CAT 4685119	
Description: Crankshaft Assembly		
Application: Caterpillar C18		

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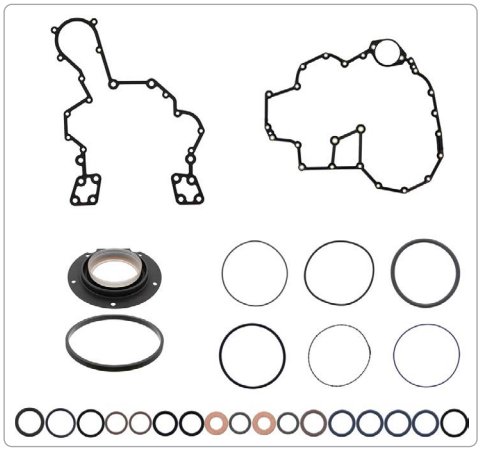

PAI Reference	OEM Reference	Order
331750	CAT 5722758	
Description: Front Cover Gasket Kit		
Application: Caterpillar C11		

PAI Reference	OEM Reference	Order
180282	CUM 3688850	
Description: Fuel Drain Tube		
Application: Cummins ISX		
Stainless Steel Braided w/ Coated Plastic Flex Hose		

PAI Reference	OEM Reference	Order
141487	CUM 5473228	
Description: EGR Valve Kit		
Application: Cummins ISC | ISL		

PAI Reference	OEM Reference	Order
680355XOEM	**DDC 23523754**	
Description: OEM Reman Fuel Pump		
Application: Detroit Diesel 60 Series		

PAI Reference	OEM Reference	Order
671661	DDC 23526051	
Description: Connecting Rod		
Application: Detroit Diesel 60 Series		

PAI Reference	OEM Reference	Order
680361	DDC 23536661	
Description: Fuel Transfer Pump		
Application: Detroit Diesel 60 Series		
14 Liter		

PAI Reference	OEM Reference	Order
609914EX	DDC A4710700487	
Description: Reman Fuel Injector Assembly		
Application: Detroit Diesel DD13		

PAI Reference	OEM Reference	Order
681834OEM	**DDC A4722004115**	
Description: OEM Thermostat		
Application: Detroit Diesel DD13 | DD15		
Opens at 190°		

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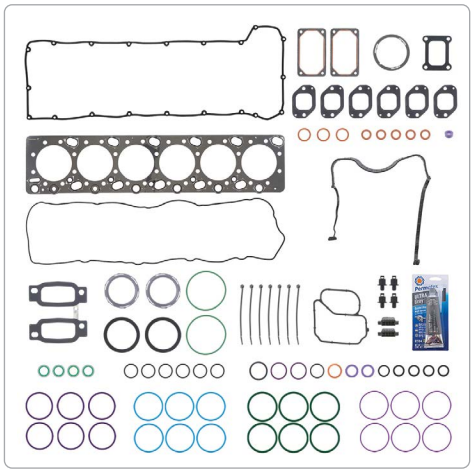
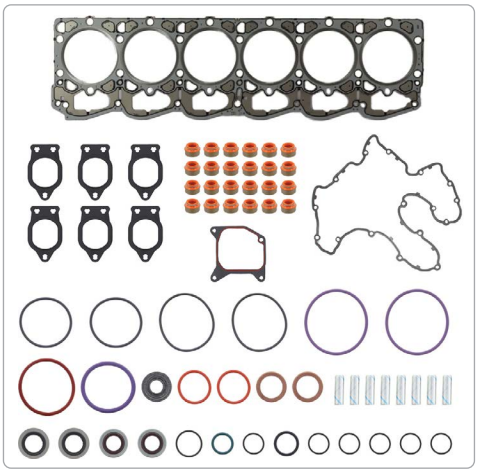
PAI Reference	OEM Reference	Order
841209	MAK 21377346	
Description: Oil Pan Kit(Front Sump)		
Application: Mack MP8 | Volvo D13		
Includes Oil Pan Gasket (1)831051		



PAI Reference	OEM Reference	Order
831144	MAK 22522221	
Description: Upper Gasket Set		
Application: Mack MP8 | Volvo D13		

PAI Reference	OEM Reference	Order
441203E	NAV 1822326C91	
Description: Oil Pump w/ Front Seal		
Application: International DT466 | DT466E HEUI		

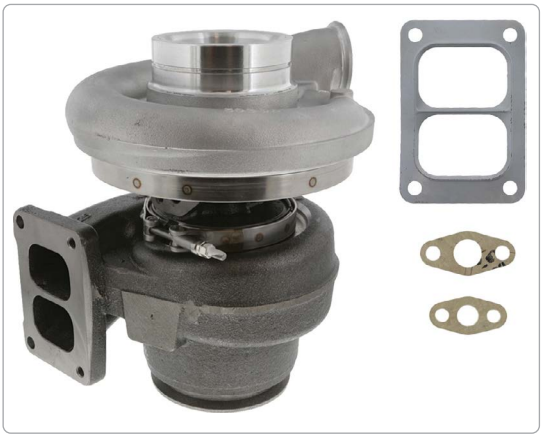


PAI Reference	OEM Reference	Order
700026	PAC 2140884	
Description: Cylinder Head Gasket Kit		
Application: Peterbilt MX-13		

PAI Reference	OEM Reference	Order
702065	PAC 1661375PE	
Description: Thermostat		
Application: Peterbilt MX-13		
Opens at 189°		

PAI Reference	OEM Reference	Order
704031	PAC 1993509PE	
Description: Flywheel		
Application: Peterbilt MX-13		
167 Teeth | 20in O.D. | 2.56in I.D. Pilot Hole		

PAI Reference	OEM Reference	Order
841983	VOL 23013334	
Description: Piston Cooler Oil Valve		
Application: Mack MP8 | Volvo D13		
Two Pin Male Sensor | Includes O-Ring | 12 Volt		



PAI Reference	OEM Reference	Order
831155	VOL 85020367	
Description: Turbocharger		
Application: Volvo D13A		

New Engine Kits Available

OEM REFERENCE	PAI REFERENCE	APPLICATION
N/A	ISB634-201	Cummins ISB
CUM 6324448	ISX124-113	Cummins ISX
N/A	330409-017	Caterpillar 3304 Natural Gas
N/A	330659-033	Caterpillar 3306 Natural Gas
MAK 22521926	MV1102-001	Mack MP7 Volvo D11 & VE11
VOL 22724208	MV1306-037HP	Volvo VE13
N/A	N14223-017HP	Cummins N14

Additional New Items

PAI Reference	OEM Reference	Description
EBT-8883OEM	**MAK 88GB439P436**	Belt
121191	CUM 5259563	O-Ring
131401-150	N/A	Valve Cover Gasket Kit
131404-150	N/A	Valve Cover Gasket Kit
131566-151	N/A	Intake/Exhaust Gasket Kit
131566-152	N/A	Turbo Gasket Kit
131638-157	N/A	ECM Gasket Kit
132049-151	N/A	EGR Gasket Kit
132049-159	N/A	Block Gasket Kit
132070-155	N/A	Head Gasket Kit
132072-152	N/A	Turbo Gasket Kit
192037	CUM 5272007	Pushrod
321306-100	N/A	Turbo O-Ring Kit
321306-200	N/A	Turbo Gasket Kit
321493	CAT 2197000	O-Ring
331233-151	N/A	Intake/Exhaust Turbo Gasket Kit
381253	CAT 1285687	Pulley Idler
400025	NAV 1842553C91	Liner Kit
403927OEM	**NAV 1664725C3**	Engine Mount
645035OEM	**DDC A4721800643**	Cooling Nozzle
741437	N/A	Bracket
803100OEM	**MAK 21074579**	Bracket
821003	N/A	Pump Mounting Kit
821007OEM	**MAK 949187**	O-Ring
831051E	MAK 21293367	Oil Gasket
831135	MAK 21574409	Oil Gasket
831145	MAK 21447682	Cover Gasket
831198	MAK 20483578	Oil Gasket
831199	MAK 21244695	Cover Gasket
836052	MAK 22806270	Isolator

PAI Reference	OEM Reference	Description
840139OEM	**MAK 267KC237**	Retainer Nut
841216	VOL 20431722	EGR Tube
845064OEM	**MAK 22278082**	Harness
891988OEM	**MAK 891GC224M**	Valve Yoke
900585	FUL 239613	Screw