Marine & Stationary Power Remanufactured Component and Hardware / Gasket Kit offerings.

Our **Remanufactured Component Solutions** enable customers to have their serviceable components refurbished (Repair & Return) or exchanged (Unit Exchange) with corresponding certified OEM quality replacements. In either case, units go through a comprehensive teardown, requalification, and assembly process that ensures remanufactured units perform on par with corresponding new units. Additionally various kits are also available to support regionalized component rework and efficiency. And new as of November 2023 Wabtec is collaborating with Channel Partners to conduct regional refurbishment offerings using Wabtec OEM components and specifications.

Available at an attractive price when compared to the cost of new units, Wabtec certified remanufactured component solutions (and kits) extend the life of the component, restore original performance, and support environmental sustainability through reduced waste.

Wabtec – UX (Unit Exchange) offerings:

Part Number	Description
117X1062R	Rod, Master Piston
123X1110-2R	Inj Noz, fuel, low Sac Ux
123X1160-1BR	Fuel Injector, Emissions, Bosch
123X1167BR	FUEL NOZZLE, (ECCO), Bosch
125X1150R	Water pump (FDL)
126X1914R	Turbocharger - Tier 1
128X1779R	Intercooler, Tier 1, Right Side (UX)
128X1780R	Intercooler, Tier 1, Left Side (UX)
132X1645R	Ux Fuel Inj Pump,18mm,2 Hlx
132X1710R	Ux Fuel Inj Pump,18mm, 1hlx
132X1825-3R	FDL Fuel Pump
139X1271R	Lube Pump For 16cyl
139X1280R	Valve, oil Rel, fixed, Ux
17FE189B4R	CARD
17FM664H1R	Panel, EGU, Tier 1 version
117X1012-7R	Ux Art Rod, Less Dowel Pin
323X1003-1BR	Fuel Injector Assy, Bosch
~~323X4002R~~ **323X4005R**	*Supersedure...* Injector EVO Tier-4
332X1021BR	Fuel Pump, Bosch
Additional offerings as of January 2023	
322X1047R	Power Assembly - T2 MDA / T3 MDB
322X4075R	Power Assembly - T4 MDC
126X1902R	TURBOCHARGER
17FM694R	EVO Engine Control Unit ECU
41E902861G2R	LUBE OIL PUMP ASM
136X2335R	Ux Os Gov, Auto Reset, Ux
325X1180R	Water pump (EVO)

Wabtec - Turbo R&R (Repair & Return) offerings:

Turbo R&R Part Numbers
126X2135RR
126X1983RR
126X1992RR
126X2073RR
126X2091RR
126X2146RR
126X2153RR
326X1085RR
326X1087RR
326X1153RR
326X1157RR
326X1175RR
326X1176RR
326X1179RR
326X1180RR
326X1206RR
326X1227RR
326X1228RR
326X1295RR
326X1347RR
326X1360RR
326X1361RR
326X1368RR
326X1369RR
41E914390G17RR
41E914390G19SAR
41E914544ABG43RR
126X2007RR
326X1398RR
126X2000RR

Wabtec – Rickmeier Oil Pump Service Kits (added as of January 2023):

Pump P/N	Description	Rebuild kit P/N
339X1029	6L250MDA CCW Oil Pump	**84A239873ADG1**
339X1016	12V250MDA CCW Oil Pump	**84A239873ADG3**
339X1021	16V250MDA CCW Oil Pump	**84A239873ADG3**
339X1055	16V250MDB CCW Oil Pump	**84A239873ADG3**
339X1059	16V250MDB CW Oil Pump	**84A239873ADG4**
339X1027	6L250MDC CCW Oil Pump	**84A239873ADG1**
339X1028	6L250MDC CW Oil Pump	**84A239873ADG1**
84E906013G1	8L250MDC CCW Oil Pump	**84A239873ADG2**
84E906013G2	8L250MDC CW Oil Pump	**84A239873ADG2**
339X1124	12V250MDC CCW Oil Pump	**84A239873ADG3**
339X1125	12V250MDC CW Oil Pump	**84A239873ADG4**
339X1123	16V250MDC CCW Oil Pump	**84A239873ADG3**
84C636214ABG2	16V250MDC CW Oil Pump	**84A239873ADG4**

Our **Hardware / Gasket kits** provide a lean and efficient means of ordering and receiving the premium-quality OEM mounting and sealing parts needed for primary component installation and/or an engine overhaul.

Wabtec – Kit offerings:

Kit Number	Description
84A239873G4	M&S V250MDC Lube Oil Pump Gasket Kit
84A239873G1	M&S L250MDC Water Pump Gasket Kit
84A239873G2	M&S V250MDC Water Pump Gasket Kit
84A239873G3	M&S L250MDC Lube Oil Pump Gasket Kit
190X1200	M&S V228 Water Pump Installation Kit
350X1110-1	M&S L250 & V250 MDA/MDB/SDA PA Install Gasket Kit
84A239873G5	M&S L250MDC & V250MDC HP Fuel Pump Install Kit
350X1111-1	M&S L250 & V250 MDA/MDB/SDA PA Cylinder Head Install Gasket Kit
350X1113	M&S L250MDA/SDA Turbo Install Kit (excludes Wastegate Gaskets)
350X1112	M&S V250 MDA/MDB/SDA Turbo Install Kit (for 1 Engine)
84A240277G5	M&S 12V250MDC HP Turbo Gasket Kit
190X1388	M&S L250MDC PA Cylinder Head Install Gasket Kit (do not use for V250MDC)
190X1341	T4 Cylinder Head Install Kit (V250MDC for M&S)
84A240277G2	M&S 6L250MDC LP Turbo Gasket Kit
84A240277G8	M&S 16V250MDC LP Turbo Gasket Kit
84A240277G1	M&S 6L250MDC HP Turbo Gasket Kit
84A240277G3	M&S 8L250MDC HP Turbo Gasket Kit
180X1508	M&S Engine Connector Repair Kit
84A239617G3	M&S V250MDC EGR Cooler Core Installation Gasket Kit
320X1028	M&S L/V 250MDC HP Turbo Bypass (D) Valve Replacement Kit
320X1027	M&S L/V 250MDC EGR Metering (B) Valve Replacement Kit
320X1026	M&S L/V 250MDC EGR Bypass (A) Valve Replacement Kit
84A239617G4	M&S L250MDC EGR Cooler Core Installation Gasket Kit
84A240277ACG1	M&S 8/12V228 4 Port Exhaust Turbo Gasket Kit
84A240277ACG2	M&S 12V228 M&S 2 Port Exhaust Turbo Gasket Kit
84A240277ACG3	M&S 16V228 Turbo Gasket Kit
84A240277ABG3	M&S L250MDA/SDA Turbo Wastegate Gasket Kit

Kit Number	Description
84A240277ABG1	M&S 6L250MDB Turbo Install Gasket Kit
84A240277ABG2	M&S 8L250MDB Turbo Install Gasket Kit
84A240277ABG4	M&S V250 MDA/MDB/SDA Turbo Install Kit (for 2 Engines)
84A240277G4	M&S 8L250MDC LP Turbo Gasket Kit
84A240277G6	M&S 12V250MDC LP Turbo Gasket Kit
84A240277G7	M&S 16V250MDC HP Turbo Gasket Kit
84A240277ACG4	M&S V228 PA Install Gasket Kit 2 Port Exhaust
84A240277ACG5	M&S V228 PA Install Gasket Kit 4 Port Exhaust
84A240579G1	M&S Engine EGT/MBT Connector Repair Kit
84A240579G2	M&S Nox Sensor Connector Repair Kit
84A240277ACG6	M&S V228 HP Fuel Pump Gasket Kit
84A239873ACG1	M&S V228 Oil Pump Gasket Kit
84A239873ABG4	M&S L250 MDA/MDB/SDA Oil Pump Gasket Kit
84A239873ABG5	M&S V250 MDA/SDA Oil Pump Gasket Kit
84A239873ABG6	M&S V250MDB Oil Pump Gasket Kit
84A239873ABG1	M&S L250 MDA/MDB/SDA Water Pump Gasket Kit
84A239873ABG2	M&S V250 MDA/SDA Water Pump Gasket Kit
84A239873ABG3	M&S V250MDB Water Pump Gasket Kit
84A239873ACG2	M&S V228 Bonded Drive Gasket Kit
84A239873ACG3	M&S V228 IFE Gasket Kit
84A239873ABG7	M&S L250 MDA/MDB/SDA Pre-2013 IFE Gasket Kit
84A239873ABG8	M&S L250 MDA/MDB/SDA Post-2013 IFE Gasket Kit
84A239873ABG9	M&S V250 MDA/SDA IFE Gasket Kit
84A239873ABG10	M&S V250MDB IFE Gasket Kit
84A239873G6	M&S L250MDC IFE Install Gasket Kit
84A239873G7	M&S 12V250MDC IFE Install Gasket Kit
84A239873G8	M&S 16V250MDC IFE Install Gasket Kit

Wabtec – Additional Kit offerings (added as of January 2023):

PN	Description
FTON-28-35528-2	KIT, 12V228 LP Fuel System Upgrade, ABS
84E906020ABG3	COALESCER ASM INSTALL
84A216971G1	OIL COOLER INSTALL KIT
119X1062-1	Clamp Ring-split Gear Kit
150X1069-3	Kit, Water Pump, rebuild
190X1222	Kit, Air Start Motor Retrofit (IR to TDI), CCW Engine
190X1223	Kit, Air Start Motor Retrofit (IR to TDI), CW Engine
140X1683-1	Fuel Line Kit
84E905764G100	SENSOR KIT LOL
84A236638G1	Water Jumper Field Replacement Kit
150X1272-1	EFI Bosch Pump Install Kit
140X1492-1	Connection,discharge, Cylinder Water Outlet
190X1342	T4 Injector Re-Install Kit
250X1008	INJECTOR INST KIT STIFF ENGINE
140X1095-5	Elbow-cylinder Water Out
150X1049-5	Kit,intercooler Install
121X1045-3	Bolt Kit, Cylinder Jacket Mounting
340X1047-1	Fuel Bracket Kit Assembly
84C608251AEG100	Starter Motor Bracket Upgrade Kit
84C608251ADG100	Starter Motor Bracket Upgrade Kit
84A216971G2	KIT, INSTALL OIL DIN FLANGE
84A239813G2	6L Manifold Upgrade Kit
84A239813G4	8L Manifold Upgrade Kit
150X1090-2	Kit,turbo Inst,sm T,mult Ex
84A239813G3	8L Manifold Upgrade Kit w/ Bypass
84A239813G6	16V Manifold Upgrade Kit
350X1114	Gasket kit, Turbocharger installation for engines w/ manifold bypass valve
350X1115	Gasket kit, Turbocharger installation for engines w/ waste gate
41A214670G1	Kit, Hand Prime Pump Dpp
84C605934G100	Centrifuge Installation
84A226945G1	INSTALLATION EC2+
84B526697G1	EXHAUST STACK
84C608513G1	EXHAUST STACK KIT
190X1355	L250 Tier Four EGR Cooler Gasket Kit

All above listings are orderable via the **Wabtec Customer Web Center** (CWC)

Contact your Wabtec Parts contact for any questions you may have.

New offerings as of Nov 2023 include the following Power Assembly (PA) & Water Pump regional Refurbishment Offerings which are orderable from our Wabtec Denmark Channel Partner, **VMS Group https://vms.dk/**. These offerings are targeted specifically for the EU, Middle-east, Far-east, and Africa Wabtec Marine & Stationary engines installed-base market. For more information including pricing, repair & return logistics, lead-times, and how to place an order, please contact the following VMS representatives:

Morten Jensen **Sales Engineer** Dir. Tel.: +45 +45 9622 1138 Mobile: +45 +45 6060 2761 E-mail: mj@vms.dk	**Kim Rasmussen** **VP Project Sales** Dir. Tel.: +45 9622 1102 Mobile: +45 2177 1810 E-mail kr@vms.dk

T2 / T3 PA Refurbished PN	T2 / T3 Sellable PN description
84D731295G2 VR	Cylinder Head Assembly
84D731295G3 VR	Cylinder Head Assembly
84E902025ABG6 VR	Power Assembly
84E902025ABG7 VR	Power Assembly
84E902025ABG8 VR	Power Assembly
84D731333G6 VR	Cylinder Head Assembly
84D731333G8 VR	Cylinder Head Assembly
84E902026G6 VR	Strongback Assembly
84E902026G7 VR	Strongback Assembly

T4 PA Refurbished PN	T4 Sellable PN description
84E905108ACG2 VR	Power Assembly
84E905108ACG3 VR	Power Assembly
84E905108ACG4 VR	Power Assembly
84D734113ACG2 VR	Cylinder Head Assembly
84D734113ACG3 VR	Cylinder Head Assembly
84D734113ACG4 VR	Cylinder Head Assembly
84E905140G7 VR	Strongback Assembly
84D734113ACG101 VR	Cylinder Head Assembly
84D734113ACG102 VR	Cylinder Head Assembly

Water Pump Assy P/N	Description
84E902906G1 VR	Water pump – V228 CCW
84E902906G2 VR	Water pump – V228 CW
84C624629G1 VR	water pump – L250MDA/SDA CCW
41D715900ABG1 VR	water pump -V250M/SDA CCW
41D715900ABG2 VR	water pump – V250M/SDA CW
84C639340G1 VR	water pump – L250MDC CCW
Above PN's currently orderable // Below PN's listed for future offering consideration	
84C624629G2 VR	water pump - L250MDA CW
84C625607G1 VR	water pump -V250MDB CCW
84C625607G2 VR	water pump - V250MDB CW
84C639340G2 VR	water pump - L250MDC CW
84C638200G5 VR	water pump -V250MDC CCW
84C638200G6 VR	water pump - V250MDC CW
84C638200G7 VR	water pump -V250MDC CCW
84C638200G8 VR	water pump - V250MDC CW
84C608260G2 VR	Sea Water Pump - L250 CW
84C608260G1 VR	Sea Water Pump - L250 CCW
84C625604G2 VR	Sea Water Pump - V250 CW
84C625604G1 VR	Sea Water Pump - V250 CCW