

# Remanufactured components



# Help save money, time and resources

When your machine components need replacing, consider a Genuine Komatsu remanufactured component instead of new

Komatsu uses salvage engineering technology to create "like-new" remanufactured components at a fraction of the cost of the equivalent new component. When a major component is replaced, Komatsu takes the original and remanufactures it —disassembling, cleaning, inspecting, testing to the OEM specs and restoring it to original quality specifications — then stocks it for the next customer that needs it.

### **Benefits of Genuine Komatsu remanufactured components**

#### Significant savings

Reman component exchange is about 60% the cost of a new component — your old core has a value.

#### **Confidence**

You know that your Komatsu Genuine reman component meets the same strict Komatsu quality standards as the original — without sacrificing quality or performance. It's also backed by our Major Components Quality Assurance program.

#### **Faster availability**

A reman component exchange often take less than 10% of the time compared to rebuilding it, helping to reduce downtime.

#### Sustainability

Reman components reduce billions of pounds of material from landfills, use 85% less energy, raw material and less water compared to new.

## **Available remanufactured components**

#### **Reman-offered commodity**

A/C compressor	Fan pump	Power module
Air compressor	Fan motor	PTO assembly
Alternator	Final drive	Spindle, hub and brake
Axle and front corner groups	Fuel injection pump/fuel pump	Starter
Brakes: Wet, dry and mining	Gear pump	Steering pump
Brake pump	Hoist valve	Suspensions
Control valve assembly	Hoist pump for steering	Swing bearing/swing circle
Cylinder head	HST pump	Swing motor
Damper	HST motor	Swing machinery
Differential	Hyd cyl rod	Torque converter
D.E.F./Urea injector	Hyd cyl barrel	Transfer assembly
DPF	Hydraulic cylinder: Arm, blade, boom, bucket, hoist, steering and tilt	Transmission
DPF noozle	IMC controllers GX55, MC-R3/MCi4 and X31/PH700	Travel motor
ECM, TCM, PPM, HST, HSS and fuel controller	Injector/fuel noozle	Turbocharger
EGR cooler	Monitor panel and controllers	Water pump
EGR valve	Oil coolers	
Engine	Piston pump	
Fan clutch	Piston pump motor	

<sup>\*</sup>Major reman components

#### Remanufactured component coverage

Standard Reman Warranty

- 1 year/unlimited hours
- Covers all reman components

**Major Component Quality Assurance** 

- Guaranteed reman component life up to 5 years/12,000 hrs with prorated participation based on life achieved
- Dealer labor reimbursement for installed components (standard hours to remove and install component) included with proof of annual dealer-performed PM Clinics
- Excludes freight, duties, taxes and repairs to component prior to replacement
- Applicable "major" components: Engines (excluding HD1500 and WA1200 engines), power module, transmissions/torque flows, final drives, differentials, axles, travel motors, main hydraulic and hydrostatic transmission pumps sold under Reman (R) and Reclass (RS) part numbers whose failure requires replacement
- · For more detailed terms and conditions, see your Komatsu Authorized Dealer
- If there is a covered repair, then the component that gets installed receives the balance of the original policy

Scan to learn more



Note: To receive a Major Components Quality Assurance program credit, machine owners must provide oil samples, dealer labor to replace and install if PM Clinic performed and use Komatsu or Komatsu-approved fluids and filters.

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