

# Remanufacturing process.

Find out more about the remanufacturing process for our Reman parts.



## 1 Inspection

- Complete dismantling of the core
- Evaluation with a view to improving the product



## 2 Cleaned

- Appropriate cleaning process
- Eco-friendly methodology



## 3 Component

- Conformity check
- Check on all components, replacement of components with new parts where necessary
- Replacement of all parts subject to wear (pistons and rings, etc.)



## 4 Remanufacturing

- Product improvement
- Mechanical machinery
- Integration of new components



## 5 Assembly

- Expert production of new components
- Process improvement



## 6 Testing

- Customised analysis
- Same performance as new
- All engines are fully hot-tested

# Reman & Sustainability.

Reman is one of the strategic pillars for promoting sustainability and reducing environmental impact within the Iveco Group.

## Saving natural resources

- Conservation of raw materials
- Reduction in mining activities
- Less energy required
- Reduced carbon footprint

## Reduced waste production

- Reduced industrial waste production
- Extending the life of products

## Contribution to the circular economy

- Waste recovery
- Cost reduction
- Creation of employment opportunities

## Innovation

- Innovation and continuous improvement of parts and processes
- Regulatory and incentivised support

I V E C O • G R O U P

Our environmental impact is one of the goals at the heart of the Iveco Group strategy.

**2026** 15% of net sales from spare parts generated by remanufactured components

**2030** 100% recovery of the cores of spare parts sold



IVECO



**IVECO Reman.**  
The best choice for you  
and for the planet.

RECONDITIONED PARTS OFFER THE SAME QUALITY AND PERFORMANCE AS NEW, WITH THE MAXIMUM RESPECT FOR THE ENVIRONMENT.

Reman Parts  
SUSTAINABLE CHOICE

# What is Reman?

**More than a simple repair.** Used parts are examined, remanufactured and tested to ensure that they meet the original performance specifications. Innovative production techniques, strict guidelines and advanced quality assurance tests are integrated into every process. The quality of IVECO Reman parts is identical to that of new parts, for your peace of mind!

## The advantages of Reman.

Sustainable development. Quality. Performance.

### A cost-effective solution

Reman parts cost on average 30% less than new ones, whilst offering quality and performance levels that are equivalent to OE parts.

### Longer product life cycle

Reman parts are manufactured to meet the specific requirements of FPT engines, limiting risk, improving reliability and extending the life cycle of your products.

### A sustainable alternative

Remanufacturing saves an average of 80% of the energy that would have been used to manufacture a new part. This reduces global CO<sub>2</sub> emissions by around 28 million tonnes per year.

### Reduced machine downtime

Reman parts are ready to fit, reducing vehicle downtime.

### Full warranty

All Reman parts are covered by a warranty that is valid throughout the IVECO Europe network.

# A rapidly growing product range.

The IVECO Reman range is continually evolving to better answer your demand.

		LIGHT	MEDIUM	HEAVY
<b>Brake</b>	Air brake compressor	•	•	•
	Brake caliper	•	•	•
<b>Driveline</b>	Gearbox	•	•	•
	Gearbox control		•	•
	Flywheel	•		
	Clutch	•	•	•
	Clutch booster		•	•
	Torque converter	•		
	Power steering & steering pump	•	•	•
	Axle	•	•	
Axle head		•	•	
<b>Engine replacement</b>	Engine & long block	•	•	•
<b>Engine components</b>	Cylinder head		•	•
	Radiator	•	•	•
	Intercooler	•	•	•
	Ventilator hub			•
	Heater / heat exchanger	•	•	•
	Injector	•	•	•
	High pressure pump	•	•	•
	ECU	•	•	•
	Turbocharger	•	•	•
	Rotating electrical & a/c compressor	•	•	•
	Thermostat			•
	Throttle valve	•	•	•
	Catalytic silencer	•		•
	Denox pump	•	•	•
Dosing module	•	•	•	
<b>Exhaust</b>	Urea injector			•
	DPF		•	•
	EGR valve	•		
<b>Electric</b>	e-Battery	•		
	<b>Air and fuel</b>	LNG tank		

# The IVECO Reman warranty is the best in its class.

All Reman parts are covered by an international warranty. The warranty coverage is same-as-new, or even better for complete engines, long blocks and gearboxes.

PRODUCT FAMILY	PRODUCT TYPE	WORKSHOP	COUNTER
		Parts and labour warranty	Parts warranty
<b>Brake</b>	Air brake compressor	12	12
	Brake caliper	12	12
<b>Driveline</b>	Gearbox	36	36
	Gearbox control	12	12
	Flywheel	24	12
	Clutch	12	12
	Clutch booster	12	12
	Torque converter	12	12
	Power steering & steering pump	12	12
	Axle	12	12
<b>Engine</b>	Axle head	12	12
	Complete engine	36	36
<b>Engine components</b>	Long block	36	36
	Cylinder head	24	12
	Radiator	12	12
	Intercooler	12	12
	Ventilator hub	12	12
	Heater / heat exchanger	24	12
	Injector	12	12
	High pressure pump	12	12
	ECU	24	12
	Turbocharger	24	24
	Alternator	24	12
	Starter	24	12
	A/C compressor	12	12
	Thermostat	12	12
Throttle valve	12	12	
<b>Exhaust</b>	Catalytic silencer	12	12
	Denox pump	24	12
	Dosing module	12	12
	Urea injector	12	12
	DPF	24	12
	EGR valve	24	12
<b>Electric</b>	e-Battery	12	12
	<b>Air and fuel</b>	LNG tank	12

