



The Reman piston kit designed for 3500 HD series engines features a 15.3:1 compression ratio and a monothermic piston. Ideally suited for heavy-duty applications, ensuring efficient engine performance and long-lasting durability. 3001810

The Caterpillar C27IND4FG engine is a high-performance 12-cylinder V-type diesel engine, renowned for its reliability and durability even under the most demanding working conditions. Featuring a 27-liter displacement and approximately 1,000 HP of power. 3004173

Fuel injector designed for various Caterpillar 3512 and 3516 series engines, including marine, industrial, and oil sector models. Ensures precise fuel injection and an efficient combustion process. 17200283

Title	Parameters
Type	CAT 3512B HD SC
Nominal Power	1700 kW
Minimum Idle Speed	600 1/min
Nominal speed	1800 1/min
Cylinder Bore Diameter	170 mm
Piston Stroke	190 mm
Status	New

Title	Parameters
Type	C27IND4FG
Nominal Power	783 kW
Minimal power	597 kw
Torque	4674 nM
Layout	V form
Svoris	30004 kg
RPM	1800
Status	New

Title	Parameters
Widht	139,7 mm
Height	76,2
Length	375,9 mm
Compatible with these engine models	3508 / 3508C
	3512 / 3512B / 3512C
Status	3516 / 3516B / 3516C
	3518 / 3524
Status	Used

Price per unit 1604 Eur (excluding VAT)

Price per unit 153000 Eur (excluding VAT)

Price per unit 571 Eur (excluding VAT)

Contact us for more information and inspection

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FPC (Fuel/Full Performance Controller) 9032899001 is part of Woodward's industrial control device line, designed to manage fuel flow, engine speed, and performance for gas or diesel engines and turbines operating under variable speed and load conditions. 1001247

"Fuel injector RX52407500039 designed for MTU diesel engines. Made from high-quality materials resistant to high temperature and pressure, this injector ensures reliability and durability even under intensive operating conditions." 17200287

Turbocharger cartridge 20R2436 CAT is a part manufactured by Caterpillar (CAT). It is a turbocharger cartridge, also known as a Center Housing Rotating Assembly (CHRA). This component forms the core of the turbocharger, containing the shaft, wheels, and bearings 17200206

Title	Parameters
Input Voltage	18–32 VDC
Energy Consumption	~15 W
Communication	CAN, Modbus (depending on configuration)
Protection Class	IP54 (standard), higher versions available
Control Functions	Fuel and air flow control; Speed and load regulation; Emission control
Status	New

Title	Parameters
Compatible with these engine models	MTU series engines
Operation	Injects compressed fuel into the cylinder
Manufacturer	MTU
Benefit	Helps achieve efficient fuel system operation, better fuel economy, and lower emissions
Status	Used

Title	Parameters
OEM Code	20R2436
Height	475 mm
Length	490 mm
	3516 HD
Compatible with these engine models	3516C
	3516E
Status	Used

Price per unit 2968 Eur (excluding VAT)

Price per unit 418 Eur (excluding VAT)

Price per unit 3032 Eur (excluding VAT)

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Cartridge 10R2340 is the core of a Caterpillar turbocharger, ensuring reliable air compression and efficient engine performance. Made from high-quality materials, it offers resistance to high temperatures and durability, suitable for use under demanding conditions. 3001702



CAT cylinder head 10R9379 / 20R3544 is a high-quality component designed for Caterpillar 3500B/C series industrial diesel engines. The head is made of durable cast iron alloy, ensuring efficient heat dissipation and sealing. 17200166



VNS2 is an enhanced version of the proven VNS0, designed for operation under extreme mechanical and environmental conditions. This control device ensures high precision, reliability, and durability even in the most demanding industrial environments. 1004750

Title	Parameters
Width	370,8 mm
Height	406,9 mm
Length	370,8 mm
	Caterpillar 3500 šeima
Compatible with these engine models	3512 3516
Status	New

Title	Parameters
Width	425,45 mm
Height	301,75 mm
Length	438,15
	3500B serija
Compatible with these engine models	3500c serija 3512 3516
Status	Used

Title	Parameters
Control Type	Single, double, or 3-axis
Modular System	Allows mounting contact blocks in X, Y, or Z directions
Protection Class	IP54 or IP65 (depending on configuration)
Operating Temperature	From -25 °C to +70 °C
Materials	Reinforced plastic and metal components, corrosion-resistant
Status	New

Price per unit 2984 Eur (excluding VAT)

Price per unit 534 Eur (excluding VAT)

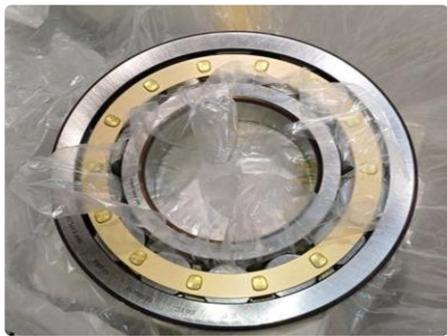
Price per unit 2260 Eur (excluding VAT)

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SKF NU 330 ECM/C3 is a high-quality single-row cylindrical roller bearing designed to withstand heavy radial loads and operate at high speeds. Thanks to its NU design, it compensates for axial displacement in both directions, while the separable construction facilitates installation and maintenance. 3001284

TPL 02-K-88-21 is a high-quality brazed plate heat exchanger manufactured by the German company FUNKE Wärmeaustauscher Apparatebau GmbH. This compact and reliable unit ensures efficient heat transfer across various applications – from heating and cooling systems to industrial processes. 3005802

Caterpillar crankshaft 3542977 is an original OEM part designed to deliver maximum power and reliability in heavy-duty machinery and industrial equipment. Manufactured from high-quality alloys, this shaft is intended for high-performance V12 diesel engines (3512B, 3512C). 3005749

Title	Parameters
Inner Diameter	150 mm
Outer Diameter	320 mm
Width	65 mm
Basic Dynamic Load Rating (Cr)	900 kN
Basic Static Load Rating (Cor)	965 kN
Status	New

Title	Parameters
Type	Brazed Plate Heat Exchanger
Material	Stainless Steel AISI 316L, brazed with copper
Operating Pressure	Up to 25 bar
Operating Temperature	-196 °C to +200 °C
Status	New

Title	Parameters
Used With	Engines 3512B, 3512C; equipment – 785D, 797B, XQC1200
Length	2133,6 mm
Width	660,4 mm
Height	558,8 mm
OEM Code	3542977 (or 354-2977)
Status	New

Price per unit 681 Eur (excluding VAT)

Price per unit 1845 Eur (excluding VAT)

Price per unit 26332 Eur (excluding VAT)

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Caterpillar camshaft 20R-4958 is an original OEM part designed to ensure engine performance even under the most demanding conditions. Made from high-quality steel, heat-treated and precisely balanced, this shaft offers durability, wear resistance, and low friction. 3004359

Reliable Caterpillar turbocharger cartridge 10R8934 ensures optimal engine power and efficiency even under the most demanding conditions. This is an original Caterpillar part chosen by professionals seeking durability and reduced operating costs. 3001699

Caterpillar camshaft 20R-4960 is an original OEM part designed to ensure engine performance even under the most demanding conditions. Made from high-quality steel, heat-treated and precisely balanced, this shaft offers durability, wear resistance, and low friction. 3004363

Title	Parameters
OEM code	20R-4958
Length	1249 mm
Widght	110 mm
Used With	3512B type
Status	New

Title	Parameters
OEM code	MTU
Length	256,5 mm
Widght	256,5 mm
OEM code	337,8 mm
Used With	Caterpillar engines (C13, C15, 3512B ir kt.)
Status	New

Title	Parameters
OEM code	20R-4960
Length	1080 mm
Widght	70-90 mm
Used With	3512B type
Status	New

Price per unit 3418 Eur (excluding VAT)

Price per unit 1820 Eur (excluding VAT)

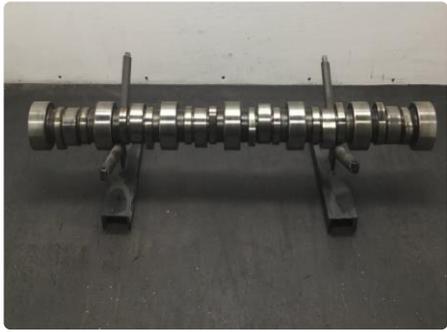
Price per unit 3274 Eur (excluding VAT)

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Caterpillar camshaft 20R-4959 is an original OEM part designed to ensure engine performance even under the most demanding conditions. Made from high-quality steel, heat-treated and precisely balanced, this shaft offers durability, wear resistance, and low friction. 3004361

Caterpillar 10R-9598 Water Pump – Stable cooling, maximum performance. An efficient cooling system is essential to maintain engine reliability and longevity. The 10R-9598 water pump ensures continuous coolant circulation, protecting the engine from overheating even during intensive operation 3003269

Caterpillar camshaft 20R-4961 is an original OEM part designed to ensure engine performance even under the most demanding conditions. Made from high-quality steel, heat-treated and precisely balanced, this shaft offers durability, wear resistance, and low friction. 3004365

Title	Parameters
OEM code	20R-4959
Length	1080 mm
Width	70-90 mm
Used With	3512B type
Status	New

Title	Parameters
Used With	Caterpillar industrial engines (e.g., 3512B, 3516B)
OEM code	10R-9598
Length	528 mm
Width	401 mm
Height	340 mm
Status	New

Title	Parameters
OEM code	20R-4961
Length	1080 mm
Width	70-90 mm
Used With	3512B type
Status	New

Price per unit 3216 Eur (excluding VAT)

Price per unit 1118 Eur (excluding VAT)

Price per unit 3129 Eur (excluding VAT)

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Caterpillar 1501935 Generator – Stable power supply for your equipment. This original Caterpillar alternator is designed to ensure reliable electrical power delivery in industrial and heavy-duty engine applications. 3005763

The original Caterpillar oil pump ensures stable oil circulation, protecting the engine from friction and overheating. This OEM solution is designed for durability and efficiency even under the most demanding conditions. 3003259

Reliable Caterpillar turbocharger cartridge 10R5421 ensures optimal engine power and efficiency even under the most demanding conditions. This is an original Caterpillar part chosen by professionals seeking durability and reduced operating costs. 3001698

Title	Parameters
Voltage	24 V
Current	150 A
Used With	Caterpillar C15, C18, and 3500 series engines (generators, industrial equipment)
Length	307 mm
Width	307 mm
Height	216 mm
Status	New

Title	Parameters
OEM Code	OR2561
Used With	Caterpillar 3500 series (e.g., 3512, 3516)
Length	360,7 mm
Width	342,9 mm
Height	266,7
Status	New

Title	Parameters
OEM Code	10R5421
Used With	Caterpillar industrial engines (3500 series, C15, C18, etc.)
Length	403,9 mm
Width	370,8 mm
Height	370,8 mm
Status	New

Price per unit 765 Eur (excluding VAT)

Price per unit 2804 Eur (excluding VAT)

Price per unit 3358 Eur (excluding VAT)

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