

## Cat 3512 Engine Specifications

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### Cat 3512 Engine Specifications

These 3512 engines, with ratings: 761-1119 bkW (1020-1500 bhp) @ 1200-1800 rpm, are non-certified. They are available for global non-regulated areas.

### 3512 Industrial Diesel Engines | Cat | Caterpillar

3512 IndustrialEngine 1119bkW/1500bhp@1800rpm Imageshowmmaynotreflect actualengine CAT®ENGINESPECIFICATIONS V-12,4-Stroke-CycleDiesel Bore.....170.0mm(6.69in) Stroke.....190.0mm(7.48in) Displacement.....51.8L(3,161.03in3)

### 3512 IndustrialEngine - Adobe

The Caterpillar 3512B Marine engine is a V-12, four-stroke Diesel propulsion set. V-12s are built to last. V engines are some of the most sought-after internal combustion engine configurations. Their pistons and cylinders are aligned in two separate planes to a form a V-shape when viewed from the axis of the crankshaft.

### Caterpillar 3512 Marine Engines Specs, Details, Features ...

The 3512 engine is a 4-cycle, turbocharged, direct-injected, liquid cooled V-12 with a 6.7-inch bore, 7.5-inch stroke, 13.5:1 compression ratio and a displacement of 3158 cubic inches. It is 9.5 feet long, 5.5 feet wide and 6.75 feet high and weighs 7.1 tons.

### Caterpillar 3512 Specs | It Still Runs

The 3512 is a four stroke, liquid cooled, turbocharged engine with a displacement of 3158 cubic inches. With a cylinder size of a 6.7" bore, 7.5" stroke, and 13.5:1 compression ratio make the 3512 capable of producing up to 2500 bhp @ 1900 rpm. A 3512 running at full load can consume nearly one hundred gallons per hour.

### Caterpillar 3512 Series Engines Specifications

These 3512 engines, with ratings: 761-1119 bkW (1020-1500 bhp) @ 1200-1800 rpm, are non-certified. They are available for global non-regulated areas.

### Cat 3512 - Pon Cat

CAT MSS New. The Cat® 3512 Industrial Diesel Engine is offered in ratings ranging from 761-1119 bkW (1020-1500 bhp) @ 1200-1800 rpm. These ratings are non-certified and available for global non-regulated areas. Industries and applications powered by 3512 engines include Bore/Drill Rigs, Chippers/Grinders, Construction, Cranes, Dredgers, Forestry, ...

### CAT MSS New - Gecolsa

Frequency 50 Hz. Speed 1500 rpm. Generator Set Configurations. Emissions/Fuel Strategy Low Fuel Consumption. Specifi cations. Engine Specifications. Engine Model 3512B TA,V12, 4-stroke Water-cooled Diesel. Bore 170 mm. Displacement 51.8 L.

### 3512 Generator Set Electric Power

3508, 3512 and 3516 Engines Caterpillar Air Inlet And Exhaust System . Usage: 3508 5PW ... Compare the pressure in the inlet manifold with the specifications that are given in the Fuel Setting and Related Information in the TMI (Technical Marketing Information).

### 3508, 3512 and 3516 Engines Caterpillar

CAT Diesel Engine Fluid Specifications. Maintenance Manuals. NOTICE. These recommendations are subject to change with- out notice. Consult your local Cat dealer for the most up to date recommendations. Failure to follow the recommendations found in this Special Publication can cause engine failures, shortened engine service life, and reduced ...

### cat 3512 workshop manual - Free Textbook PDF

CATERPILLAR 3512 Diesel Engine Specs CAT 3512 Displacement, bore and stroke Displacement 51.8 liter, 3161 CID Bore 6.69", 170 mm Stroke 7.48", 190 mm Click for CAT 3506, 3508, 3512, 3516, 3520 engine manuals and specs

### Caterpillar 3512 Engine Specifications - atcloud.com

Engine Specifications: Speed Range: 1200 rpm, 1600 rpm, 1800 rpm 1200 rpm, 1600 rpm, 1800 rpm : Emissions: IMO II, EU IW IMO II, EU IW : Aspiration: TTA TTA : Bore: 6.69 in 170 mm : Stroke

### Cat 3512C IMO II - Pon Cat

CAT 3512 Dimensions, weight and compression ratio Dimensions approx: length 111 in, 2830 mm width 78 in, 1988 mm 73 in 1848 mm Weight approx: 13,40 lbs; 6,078 kg Compression ratio 14.0:1 Click for CAT 3506, 3508, 3512, 3516, 3520 engine manuals and specs

### CAT 3506 3508 3512 3516 3520 Specs, bolt torques, manuals

The Cat 3512C marine propulsion engine makes your investment work harder. Through a wide range of available power ratings, no required aftertreatment technology, and nominal rated BSFC fuel consumption - it will drive down your total cost of ownership. With a redesigned piston bowl shape to improve combustion, and improved fuel delivery, this engine is IMO II emissions compliant and committed ...

### Cat 3512C HD - Zeppelin Cat

Performance data is calculated in accordance with tolerances and conditions stated in this specification sheet and is only intended for purposes of comparison with other manufacturer's engines. Actual engine performance may vary according to the particular application of the engine and operating conditions beyond Caterpillar's control.

### 3512B bhp) 1678 bkW MARINE PROPULSION SPECIFICATIONS

Online Library Cat 3512 Engine Manuaturbo, Power 3512B Industrial Engine 1231 kW, 1650 bhp @ 1800 rpm 3512 TA Industrial: 955 kW, 1280 hp @ 1800 rpm Torque Max Torque 3772 lb.ft, 5114

### Cat 3512 Engine Manual - trumpetmaster.com

Basic specs are free and open to everyone They usually include engine images, displacement, dimensions and weight, essential bolt tightening torques, plus characteristics of the engine e.g. its power and torque. Essential bolt torques are: main bearing cap bolts connecting rod cap bolts cylinder head bolts close

### Caterpillar diesel engine specs, bolt torques and manuals

3512 Industrial Engine Caterpillar Valve Lash and Valve Bridge Adjustment . Usage: 3512 1LM Show/hide table. Illustration 1: g00286271 (1) 147-2060 Wrench ... Turn the adjustment screw until the valve lash is set to specifications. Tighten the nut for the adjustment screw to 70 ± 15 N·m (50 ± 11 lb ft ).