

Download File PDF Caterpillar C7 Engine Torque Specs

#Jenny



Finally I get this ebook, thanks for all these I can get now!

#Rio



Cool! I'am really happy

#Markus Jensen



I did not think that this would work, my best friend showed me this website, and it does! I get my most wanted eBook

#Hun Tsu



wtf this great ebook for free?!

#Che Salsa



My friends are so mad that they do not know how I have all the high quality ebook which they do not!

#Diego Butler



so many fake sites. this is the first one which worked! Many thanks



CATERPILLAR On-Highway Diesel Engine with ACERT[™] Technology **C7** EPA 07 Certified Diesel Engine

CATERPILLAR[®] ENGINE SPECIFICATIONS

Bores — 4 in (101.6 mm)	4.32 (110)
Stroke — 5 in (127 mm)	5.44 (139)
Displacement — cu in (liters)	447 (7.3)
Aspiration	Turbocharged
Compression Ratio	16.5:1
Rotation (view front/rear)	Counterclockwise
Cooling System — gal (liters)	8.99 (34.1)
Lube Oil Capacity (with filter) — gal (liters)	4.28 (16.2)
Weight, Net Dry (approx) — lb (kg)	1425 (647)

Options and accessories are not included in net dry weight. *Optional configurations of available models are not shown.

STANDARD EQUIPMENT

- Air inlet manifold heater
- AC[™] Common rail fuel system
- Caterpillar[®] Regeneration System
- Oil-air separator
- Cooling belt-driven water pump, oil cooler
- Oil-air particulate filter
- Electronic Control Module (ECM)
- Electronic Diesel Lift, SAE/J1939, SAE/J1939
- Fuel, oil/water secondary filter, transfer pump
- Governor, full-range, electronically controlled
- Lifting eyes
- Lubrication, gear-driven pump, front or rear sump, pan, full flow spin-on filter, oil filter, oil level gauge (optional)
- SAE No. 1 or SAE No. 2 flywheel housing
- Variable intake turbocharger
- Vibration damper

ACCESSORY EQUIPMENT

- Air compressor 18, 17 or 15.46 m/min with air-charge capability
- Air conditioner compressor mounting
- Air inlet elbow
- ATAAC inlet elbow
- Automatic transmission adapter
- Car engine brake available
- Fan drive
- Fan drive mounting bracket
- Flange
- Front engine support
- Front PTO adapter
- Fuel priming pump
- Hydraulic pump drive, SAE A
- Jacket water heater
- Primary fuel filter (15 micron)
- Rear PTO (SPT)
- Starting motor 12V or 24V

DIMENSIONS



Fig. 1-14

[Download PDF version of :](#)
Caterpillar C7 Engine Torque Specs