

# John Deere Engine Torque Specs

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440B engine specs.... in Forestry and Logging  
John Deere Engines are identified by the engine Serial Number Plate. The plate will list the Serial Number, Number of Cylinders, Engine Displacement in Liters or in Cubic Inches, the fuel option, Naturally Aspirated, Turbocharged or Turbo Aftercooled (Intercooled). The plate can also have the country in which the engine was manufactured.  
[4045TF290 | Industrial Diesel Engine | John Deere US](#)  
Learn about John Deere industrial diesel engines which are built with responsive power to give you fluid efficiency and day-to-day reliability. Torque Specifications of a John Deere 757 Riding Lawn ...  
John Deere 4024 and 5030 diesel engine cylinder head bolt torques Cylinder head Bolts 4024 engines step 1 = 81 lb.ft, 110 Nm Refer to image step 2 = loosen bolt #1 step 3 = 52 lb.ft, 70 Nm step 4 = + 150-160 ° 4024 for bolts #2 thru #8 Repeat steps 2 thru 4 bolt by bolt for bolts #9 and #10 Repeat steps 2 thru 3 step 4 = + 120-130 ° bolt by bolt

John Deere's 757 riding lawn mower features a Kawasaki FH721D engine, and specific torque pressure must be used to keep all engine parts working under manufacturer specifications. Each of the following torque specifications are in pounds per foot. Fuel System Torque Specifications  
[Tractor Engine Torque Specs](#)  
Torque and Rebuild Specifications for John Deere Powertech 4.5 Liter Engines Cylinder Liner Protrusion .001" - .004" Main Bearing Cap 100 ft. lbs. Connecting Rod Bolt 43 ft. lbs. + 90° Piston Protrusion .003" - .010" Crankshaft End Play .001" - .014" Cylinder Head Bolts 75 ft. lbs. 110 ft. lbs. Wait 5 Min. 110 ft. lbs.  
*John Deere 6068 engine specs, bolt tightening torques*  
Get details on 74 hp, 55 kW John Deere 4045TF290 industrial diesel engines for OEM equipment, including features, specs, and integrated support.  
**John Deere engine identification (page 1 of 3)**  
John Deere 4045 Engine Specifications. When you think John Deere you think of tractors and by definition the famed John Deere diesel engines. One of the most popular and familiar diesel engines in the John Deere fleet is the famed PowerTech John Deere 4045 engine.  
[Torque and Rebuild Specifications for John Deere Powertech ...](#)  
Tighten plastic insert or crimped steel-type lock nuts to approximately 50 percent of the dry torque shown in the chart, applied to the nut, not to the bolt head. Tighten toothed or serrated-type lock nuts to the

full torque value. a "Lubricated" means coated with a lubricant such as engine oil, or fasteners with phosphate and oil coatings.  
**Specifications - John Deere**  
Fastener Type Torque Spec Main cap bolts 95-105 ft-lbs Connecting rod bolts 40-45 ft-lbs. Cylinder head bolts 90-100 ft-lbs. Rocker arms 17-23 ft-lbs. Intake manifold bolts 23-25 ft-lbs. Oil pump bolts 23-28 ft-lbs. Cam bolts 40-45 ft-lbs. Cam thrust plate bolts 8-10 ft-lbs. Harmonic damper bolt 70-90 ft-lbs. Flywheel / flex-plate bolts 75-85 ft-lbs. Pressure plate bolts 35 ft-lbs. Front cover bolts 12-15 ft-lbs. 351C, 351M Torque Spec.  
[John Deere 2032R Utility Tractor - ritchiespecs.com](#)  
Engine Torque At Rated Speed. 86 Nm. Displacement. 100.3 cu in. Aspiration. Natural. Fuel Tank Capacity. 8.5 gal. Bore. 3.5 in. Stroke. ... Find John Deere 2032R Utility Tractor for Sale . 2010 JOHN DEERE 3038 Utility Tractor. 1013 ... OEM specifications are provided for base units. Actual equipment may vary with options.  
**John Deere 4045 Engine Specifications - Capital Reman Exchange**  
John Deere 6068 TF151 Displacement - 6.8 liter, 414 CID Bore - 4.19 in, 106 mm Stroke - 5.0 in, 127 mm Arrangement John Deere 6068 TF151 6 Cyl In-Line, turbo Power 104-149 kW, 139-200 hp @ 2200-2400 rpm  
*Head bolt torque specs on a 544d john deere loader - Fixya*  
Engine Engine Model Number John Deere "K" Series Displacement 585 cc ((35 cu.in.) Cylinders Two Stroke/Cycle 68 mm (2.7 in)/Four Bore 74 mm ((2.9 in) Compression Ratio 8.7:1 Speed (fast idle), no load 3600 rpm Speed (slow idle), no load 1400 rpm Air Cleaner Foam Precleaner On The Paper Element Lubrication Liquid Cooled Capacities  
[JD - Technical Specifications - Bare Co USA](#)  
John Deere 6-466 Torque & Rebuild Specifications Liner Height above Block Deck .001 - .004" Piston Protrusion .002" - .031" Connecting Rod Torque Blind hole first - 20 ft. lb. 55 ft. Lb. - both holes + 90° - both holes Piston Cooling Orifices 97 in. lbs. Main Cap Torque 150 ft. lb.  
**John Deere Engine Torque Specs**  
These values are in ft-lbs for new fasteners with clean threads. Old or damaged fasteners or worn threads may not with stand the recommended torque.  
*Industrial Diesel Engines | John Deere US*  
John Deere Engine Torque Specs  
**Specifications - John Deere**

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John Deere Tractor Technical Engine  
Specifications TRACTOR MODEL JOURNAL SIZES  
TORQUE SETTINGS VALVE MAINS CONROD HEAD MAINS  
CONROD CLEARANCE ENGINES: 3?152D, 3?164D,  
3?179D, 3?179T, ...

**John Engine Specifications - Agspares**

A 4219T and a 4239T are both 200 series engines.  
The torque specs are the same. I believe the only  
difference is a touch more stroke. Good engines, I  
just finished dropping a 4239D into my firewood  
processor ... John Deere 700H with winch, John  
Deere 550A with winch, Cat 232 Skid Steer, Cat 262c  
Skid Steer, Wood Mizer Lt 40 super HD, Ford F-700  
...

*Viewing a thread - 4020 torque specs*

I am overhauling a John Deere 4020 with the 404  
engine and am need of the torque specs for the main  
bearing caps, rod caps, head bolts and rocker arm  
hold downs. Any help would be greatly appreciated.  
Thank you

*John Deere 6-466 Torque & Rebuild  
Specifications*

Torque Specifications For John Deere  
Engines. This entry was posted on September  
14, 2016 by RickC. 6.8L Powertech 6.8L  
Powertech Tier 2 4 Valve 3.179 4.219 4.276.  
This entry was posted in Torque  
Specifications on September 14, 2016 by  
RickC.

*John Deere 4024 and 5030 specs, bolt  
torques, manuals*

Make Liter CID Engine Model Year Rod Torque  
Main Torque Cylinder Head Bolt Torque ACURA  
1.6 97 D16A1 86-89 23 FT/LBS 40 FT/LBS 22,  
47 FT/LBS ACURA 1.7 104 B17A1 92-93 14,23  
FT/LBS 56 FT/LBS 22,61 FT/LBS ACURA 1.8 112  
B18A1 90-94 30 FT/LBS 56 FT/LBS 22,61 FT/LBS  
ACURA 1.8 110 B18B1 94-01 15,24 FT/LBS 22,  
58 FT/LBS 22,63 FT/LBS