

John Deere 6068HF475 6.8L Industrial Diesel Engine

EMISSIONS CERTIFICATIONS

CARB	0
EPA Tier 2	0
EU Stage II	0

GENERAL ENGINE DATA

Model	6068HF475	
Number of cylinders		6
Displacement-- L (cu in)	6.8 (415)	
Bore and Stroke-- mm (in)	106 x 127 (4.17 x 5.00)	
Compression Ratio	17.0:1	
Engine Type	In-line, 4-Cycle	
Aspiration	Turbocharged and air-to-air aftercooled	
Length - mm (in)	1161 (45.7)	
Width-- mm (in)	627.4 (24.7)	
Height-- mm (in)	1044 (41.1)	
Weight, dry - kg (lb)	587 (1294)	

PERFORMANCE DATA RANGE

Intermittent - Rated power/Rated speed	187-205 kW (251-275 hp) @2200-2400 rpm
Intermittent - Peak power	187-206 kW (251-276 hp) @2200 rpm
Intermittent - Peak torque	1025 N·m (756 ft-lb) @1400 rpm
Intermittent - Torque rise	NA