

## John Deere 6068HF275 6.8L Industrial Diesel Engine

### EMISSIONS CERTIFICATIONS

CARB

0

EPA Tier 2

0

EU Stage II

0

### GENERAL ENGINE DATA

Model

6068HF275

Number of cylinders

6

Displacement - L (cu in)

6.8 (415)

Bore and Stroke mm (in)

106x127 (4.17x5.00)

Compression Ratio

17.0:1

Engine Type

In-line, 4-Cylce

Aspiration

Turbocharged and air-to-air aftercooled

Length - mm (in)

1104 (43.5)

Width - mm (in)

623 (24.5)

Height - mm (in)

1015 (40.0)

Weight, dry - kg (lb)

587 (1294)

### PERFORMANCE DATA RANGE

Application ratings

Intermittent

Rated power/Rated speed

129-187 kW (173-251 hp) @ 2000-2400 rpm

Peak power

129-187 kW (173-251 hp) @ 2000-2400 rpm

Power bulge

NA @ NA rpm

Peak torque

740-930 Nm (546-686 lb-ft) @ 1400 rpm

Torque rise

NA