

John Deere 4045HF475 Moteur diesel industriel de 4,5 L

EMISSIONS CERTIFICATIONS

CARB

0

EPA Tier 2

0

EU Stage II

0

GENERAL ENGINE DATA

Model

4045HF475

Number of cylinders

4

Displacement-- L (cu in)

4.5 (275)

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)

862 (33.9)

Width-- mm (in)

605 (23.8)

Height-- mm (in)

1025 (40.4)

Weight, dry - kg (lb)

451 (994)

PERFORMANCE DATA RANGE

Intermittent - Rated power/Rated speed 119-129 kW (160-173 hp) @2200-2400 rpm

Intermittent - Peak power 123-134 kW (165-180 hp) @2000-2200 rpm

Intermittent - Peak torque 645 N·m (476 ft-lb) @1400 rpm

Intermittent - Torque rise NA