

Engine Detail

Series: 5045D ← 5050D

John Deere 3029D/Equivalent

diesel

3-cylinder

liquid-cooled

Displacement:

179 ci

2.9 L

Bore/Stroke:

4.19x4.33 inches

106 x 110 mm

Power:

50 hp

37.3 kW

Compression:

18.5:1

Rated RPM:

2300

Idle RPM:

850-2500

Operating RPM: _____

1400-2300

Torque:

109.2 lb-ft

148.1 Nm

Torque RPM:

1600

Firing order:

1-2-3

Starter volts:

12

Starter power:

3.4 hp

2.5 kW

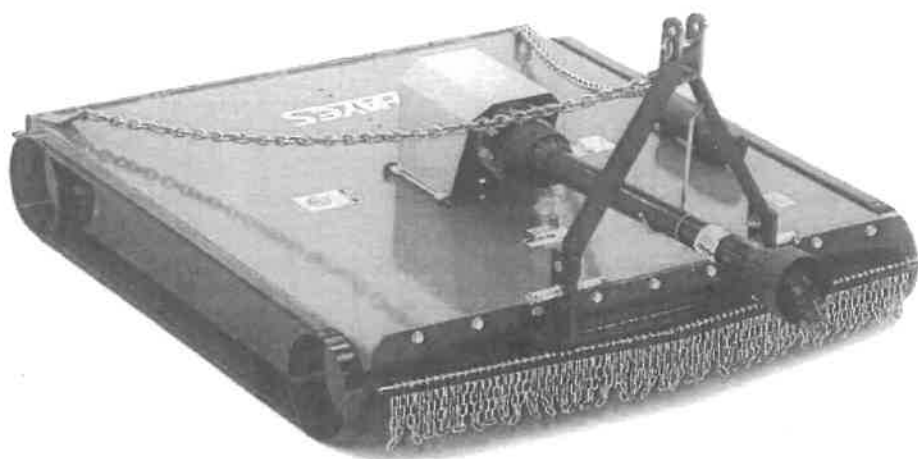
Oil capacity:

9 qts

8.5 L



M.D. WIL
[Signature]



M. D. Y. WIL
[Signature]