

8-5/8 HD

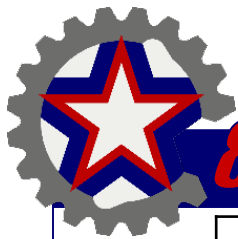
35K HYDRAULIC
POWER TONG

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8-5/8 HD SPECIFICATIONS

TORQUE TABLE

PRESSURE	HIGH GEAR	LOW GEAR
PSI / MPa	Lb-ft / Nm	Lb-ft / Nm
1000 / 6.89	1970 / 2671	9590 / 13002
1500 / 10.34	3670 / 4976	16420 / 22263
2000 / 13.79	5170 / 7010	23250 / 31523
2500 / 17.24	6680 / 9057	30080 / 40783
3000 / 20.68	7420 / 10060	36920 / 50057
MAXIMUM RATED TORQUE: 35000 Lb-ft / 47454 Nm		

SPEED TABLE

FLOW (US GPM / LPM)	LOW GEAR (RPM)	HIGH GEAR (RPM)
10 / 37.85	2.1	11.3
20 / 75.71	4.3	21.3
40 / 151.42	8.5	42.5
60 / 227.12	12.8	63.8

Hydraulic Requirements (Max.): 60 US GPM / PSI (227.12 LPM / 20.68 Mpa)

Length (Doors Closed): 58.5 in / 148.5 cm

Height: 47.8 in / 121.5 cm

Width: 29.7 in / 75.6 cm

Space Required on Pipe: 8 in / 20.3 cm

Maximum Elevator Diameter: N/A

Torque Arm Length: 36 in / 91.4 cm (Center of pipe to Center of anchor)

Approximate Weight: 1350 Lb / 612 kg

JAWS AVAILABLE: 3 1/2" – 8 5/8"
(Other sizes available upon request)

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