



TOUGH. TESTED. RELIABLE.



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MGT 10" 40K TONG HIGH PERFORMANCE POWER TONG





MGT 10" 40K TONG 10" 40,000 FT/LBS HIGH PERFORMANCE POWER TONG

McCoy's all new MGT 10" 40K Tong was developed from ground-up to provide high torque and high speed (RPM) with the smallest possible operational footprint when making up connections of 4-1/2" to 10" size. Tong's main features are its compact design, light weight and small size that are critical for today's smaller rigs.



We conducted extensive testing on the MGT 10" 40K Tong to validate it is capable of consistent make-up and break-out of consecutive connections at 40,000 ft.lb. (its maximum torque rating). The tong offers full rotational capabilities at max torque rating. Its high torque for each pipe size meets industry's demand of increasing torque requirements.



As an option, we offer the most reliable in the industry Lockjaw Style Backup. With its three jaws technology, the Lockjaw Backup provides exceptional gripping capabilities with reduced pipe deformation, stress, and marking. The Backup offers a gripping range from 4-1/2" through 11-3/4" (114 mm to 298.5 mm).



BENEFITS

• High torque for each size from 9-7/8" to 4-1/2" to meet increasing torque requirements

• High RPM for improved running times

• Compact design for ease of use on small rigs

• Lighter weight for reduced handling risks

• Combined with a Lockjaw Back-up, the system provides a more precise control of connection makeup along with safety enhancements.

• Tong's gripping range 4-1/2" through 10" (114 mm to 254 mm)

• Backup (optional) gripping range 4-1/2" to 11-3/4" (114 mm to 298.5 mm)

	Low Speed		High Speed
Max torque, K ft-lbs	40		6
Speed @ 60GPM	7.7 RPM		55.6 RPM
Torque arm length, in		34	
Mass w/o jaws, lbs		1,680	
Footprint width, in		32	
Length – door closed, in		54-¾	
Length – door open, in		61-%	
Mass with Backup & w/o jaws, lbs		3,700	
Gripping range	Max: 10		Min: 4-½
Backup gripping range	Max: 11-¾		Min: 4-½

SPECIFICATIONS