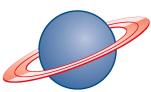
STRAIGHT TORQUE Grom UNIVERSE





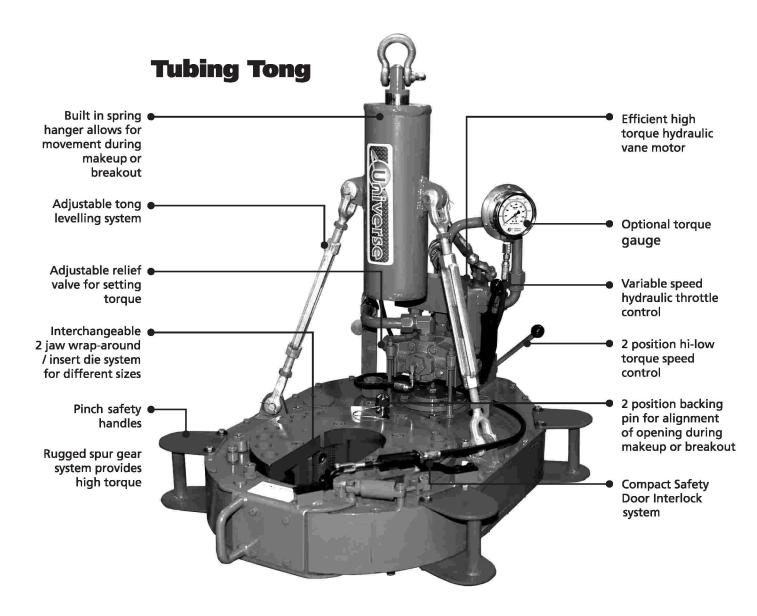
Universe Mach

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High strength alloy steels used throughout the tong provides a light weight, high torque and compact tong ensuring long life and durability

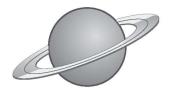
Optional hydraulic or manual backups (patented) are available to mount under tong

Optional electric, diesel skid or trailer mounted hydraulic power units are available to suit customer

US Patent 5,144,868 and 8,418,586 B2 Canadian Patent 2,016,319

Size	Maximum Torque *	Weight	Body Size (W x L)	Torque Arm	Speed (Max) *
Inches (mm)	ft-lbs (kg-m)	lbs (kg)	Inches (m)	Inches (m)	RPM
5.5 (140)	15,000 (2,074) @ 2,500 psi (17,237 KPa)	850 (385)	24-1/2 x 45 (0.62 x 1.14)	26 (0.66)	102

^{*} Optional power trains and motors are available. For exact torque values and speeds see applicable engineering data sheets. Data is subject to change without notice; visit our website for up to date information.





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