



Weatherford's Tong Specifications



Tubing Tongs

Model*	Range (in.)	Torque (ft-lb) (at 2,500 PSI)
WFT 5.5-15**	1.66 to 5.5	15,000
WFT 7.6-15**	2.375 to 7.625	15,000
WFT 7.6-30***	2.375 to 7.675	30,000
OCM 45000-100	1.05 to 4.75	6,670
OCM 55000-100		8,740
OCM 56800-100		11,750
OCM 56801-100		12,680
OCM 56802-100		14,500
OCM 55700-100	1.05 to 5.5	8,740
OCM 57800-100		11,750
OCM 57801-100		12,680
OCM 57802-100	1.31 to 7.0	14,500
OCM 58000-100 (CH)		8,210
OCM 58000-200 (CH)		11,200
OCM 58000-500 (CH)		15,824
(at 2,000 PSI)		
OCM R/S	1.05 to 4.5	4,650
OCM BTS		
OCM CTS - standard	1.05 to 5.5	4,650
OCM CTS - high torque	1.05 to 5.5	6,600
OCM 58-93R	1.315 to 7	6,000

* Available with manual, air, or hydraulic backup, with or without load cell

** Available with or without integral backup and mechanization

Casing Tongs

Model	Range (in.)	Torque (ft-lb) (at 2,500 PSI)
WFT 14-50*	6.625 to 14	50,000
WFT 14-100	3.5 to 14	100,000
WFT 16-25*	2.375 to 16	25,000
WFT 24-50*	5.5 to 24	50,000

* Available with or without integral backup and mechanization

Drillpipe Tongs

Model	Range (in.)	Torque (ft-lb)
WFT 6.6-30	2-5/8 to 6-5/8	30,000 at 2,500 PSI
WFT 8.0-70	3-1/2 to 8	70,000 at 3,000 PSI
WFT 8.5-80*	4 to 8-1/2	80,000 at 3,000 PSI
WFT TorkWinder®*	2-7/8 to 10	145,000 at 3,000 PSI



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Tong-Positioning Devices

- Pushmaster® tool
- PowerScope® system
- PowerFrame™ system

Hydraulic Power Units

Model		Power
WFT	LP-364J	Electric
WFT	LS-6912	6-cylinder diesel

Sucker Rod Hooks

Model		Torque (ft-lb) (at 2,500 PSI)
OCM	M-20	1,290
OCM	M-40	1,620
OCM	M-50	2,040
OCM	M-75	2,830

Sucker Rod Elevators

Model		Capacity (ton)
OCM	Solid and plate	25

Sucker Rod Wrenches

Model	Size Range (in.)
OCM	5/8 to 1-1/8

Tubing Spiders

Model*		Range (in.)	Capacity (ton)
OCM	B	1.315 to 3.5	55.0
OCM	C**	1.315 to 5.5	82.5
OCM	HD**		125.0
OCM	E	2.375 to 7.0	175.0
OCM	G	1.05 to 4.5	60.0

*Manual, air, or hydraulic
 **Also for snubbing applications

Tubing Elevators

Model		Range (in.)	Capacity (ton)
OCM plain and upset	CL-65	1.66 to 4.5	65
OCM plain and upset	CL-100	2.375 to 4.5	100
OCM plain and upset	SD-65	1.9 to 3.5	65
OCM plain and upset	SD-100		100
OCM plain and upset	Y/C Slip type	3.5 to 7	75

CL = center latch
 SD = side door

Drillpipe Spinners

Model		Power
WFT	13000-J29*	
WFT	13500-FH-A29*	
WFT	13750-FH-A29*	
WFT	550H	Hydraulic Spinmaster
WFT	550A	Air
WFT	950A	Air
WFT	950H	Hydraulic

*Obsolete

Traveling Blocks/Hooks

100-ton solid and spring type

Tool Pusher Links—150 Ton

36 to 96 in.

Depthmeters

Kelly Spinners

Model		Power
WFT	KS-1500-AB	Air
WFT	KS-2400-HB	Hydraulic

Ventura Manufacturing Facility
 300 W. Stanley Ave.
 Ventura, CA 93001 USA
 Tel: 800-338-5889
 Fax: 805-652-1480

Regional Offices
 Bakersfield, CA, USA, 661-322-5966
 Odessa, TX, USA, 800-364-9140
 Oklahoma City, OK, USA, 405-206-7158
 Edmonton, Alberta, Canada, 780-448-1721

Hanover Manufacturing
 Hainhauser Weg 150
 Langenhagen, D-30855
 Germany
 Tel: +49-511-77020