

MECHANICAL SETTING TOOL



5-1/2" Mechanical Setting Tool
Drag Block Style Shown

DESCRIPTION

The WYOMING COMPLETION TECHNOLOGIES Mechanical Setting Tools are dependable tools for setting cement retainers and cast iron bridge plugs. They are now available in drag block or bow spring styles. With a built-in snap latch and stinger seal, these tools will latch into a retainer with set-down weight and release with up-strain or right-hand turn.

FEATURES/BENEFITS

- Built-in stinger for setting cement retainers
- Simple alteration for setting bridge plugs
- Drag Block or Bow Spring Centralizer
- Latch with set-down weight
- Set with left-hand rotation
- Release with right-hand rotation and/or up-strain

TECHNICAL DATA

PRODUCT #	CASING				DRAG BLOCK
	OD	ID MAX.	ID MIN.	Weight	Collapsed OD
	Inches mm	Inches mm	Inches mm	Lb/Ft Kg/m	Inches mm
43MST	4-1/2 114.3	4.09 103.88	3.92 99.5	9.5 – 13.5 14.1 – 20.1	3.75 95.1
45MST	5-1/2 139.7	5.04 128.11	4.67 118.61	13 – 23 19.5 – 34.2	4.50 114.2
46MST	6-5/8 168.3	5.92 150.4	5.55 141.0	24 – 32 35.7 – 47.6	5.50 139.6
47MST 29-38 lb	7 177.8	6.18 157.0	5.80 147.3	29 – 38 43.2 – 56.6	5.50 139.6
47MST 17-32 lb	7 177.8	6.54 166.1	5.97 151.6	17 – 32 25.3 – 47.6	5.92 150.4
48MST 24-45.3 lb	7-5/8 193.7	7.03 178.6	6.37 161.8	24 – 45.3 35.7 – 67.4	6.37 161.8
49MST 28-52 lb	8-5/8 219.1	8.02 203.7	7.31 185.7	28 – 52 41.7 – 77.4	7.24 183.8
51MST 32-61 lb	9-5/8 244.5	9.00 228.6	8.24 209.3	32 – 61 47.6 – 90.8	8.24 209.2
55MST 77-102 lb	13-3/8 339.7	12.28 311.9	11.75 298.5	77 – 102 114.6 – 151.8	11.75 298.5
55MST 48-72 lb	13-3/8 339.7	12.72 323.1	12.19 309.6	48 – 72 71.4 – 107.2	12.11 307.6

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