

MECHANICAL SETTING TOOL



SHIELD-SSP MECHANICAL SETTING TOOL

Model SSP Mechanical Setting Tools are used to mechanically set PBPM Bridge Plugs. It is designed to contain the upper slips of Bridge Plug in a safe retracted position while running to setting depth. The upper slips are released by right hand rotation and slacking off on the work string.

SPECIAL FEATURES

- Special designed Bow Spring provide positive control and allows one size Mechanical Setting Tools to cover a large range of casing weight.
- Locked with Bridge Plug.
- The Upper slips are held in a safe retracted position while running Can quickly be configured to set PCRM Cement Retainers.
- These tools can be used to run a number of Competitive brand Baker style bridge plugs.
- **SSP and SSR are available with Drag Block Configuration for more robust applications.**



CASING		Tool OD (in.)
OD (in.)	Wt T&C (Pounds)	
4-1/2	9.5-15.1	3.59
5	11.5-20.8	
5-1/2	13.0-23.0	4.31
5-3/4	14.0-26.0	4.70
6 5/8	17.0-32.0	5.37
7	17.0-35.0	5.68
7 5/8	20.0-39.0	6.31
8 5/8	24.0-49.0	7.12
9 5/8	29.3-58.4	8.12
10-3/4	32.75-60.7	9.43
11-3/4	38.0-60.0	10.43
	60.0-83.0	9.94
13 3/8	48.0-80.7	11.88
16	65.0-118.0	14.12
20	94.0-113.0	18.37