

# MODEL LBP-MS

## BRIDGE PLUG - MECHANICAL SET

The Model LBP-MS Cast Iron Drillable Bridge Plug's modular, field proven design makes it a versatile tool in a variety of applications. The LBP-MS may be set mechanically or on a wireline setting tool by changing the top slips. The LBP-MS also converts to a LCR-MS Cement Retainer by replacing the solid plug with a sleeve valve.

### APPLICATIONS:

- Well Abandonment
- Temporary or Permanent zone isolation

### FEATURES, ADVANTAGES, AND BENEFITS:

- Cast iron drillable design
- Converts between mechanical or wireline set by changing top slips
- Converts to a Model LCR Cement Retainer
- Temperature rating to 325° F
- Differential pressure rating to 10,000 psi thru 7 5/8"
- Convertibility reduces inventory requirements
- Fast drill out saves rig time

SPECIFICATIONS					
CASING		PLUG		SETTING RANGE	
OD	WT. (LBS/FT)	PART NUMBER	OD	MIN.	MAX.
4 1/2	9.5 - 16.6	005-3593-001	3.593	3.826	4.090
5	11.5 - 18	005-3937-001	3.937	4.154	4.560
5 1/2	13 - 23	005-4312-001	4.312	4.580	5.044
6	10.5 - 12	005-5375-001	5.375	5.959	6.135
6 5/8	17 - 34	005-5375-001	5.375	5.959	6.135
7	32 - 38	005-5375-001	5.375	5.959	6.135
7	17 - 35	005-5687-001	5.687	6.004	6.538
7 5/8	20 - 39	005-6312-001	6.312	6.625	7.263
8 5/8	24 - 49	005-7125-001	7.125	7.511	8.248
9 5/8	29.3 - 53.5	005-8125-001	8.125	8.435	9.063
10 3/4	54 - 81	005-9000-001	9.000	9.250	9.660
10 3/4	32.7 - 51	005-9437-001	9.437	9.660	10.192
13 3/8	77 - 102	005-1156-001	11.562	11.633	12.464
13 3/8	48 - 72	005-1200-001	12.000	12.175	12.715

