

## Cast Iron Bridgeplug

The ID Oil Tools Premium Bridge Plug Wireline Set/Drillable is a cast iron bridge plug designed to hold large pressure differentials at elevated temperatures. It is primarily used for plug and abandonment situations. When it is time for removal, the cast iron construction allows it to be removed with a drilling operation.

### Benefits/Capabilities:

- Electric wireline set
- Sets in any grade casing - including P-110
- Rated to 10,000 psi at 275°F (350°F - VITON)
- Can be set on any wireline pressure setting tool
- Designed for extra high pressure and rapid drill-out



PREMIUM BRIDGEPLUG SPECIFICATIONS				
Casing		Plug O.D. [in.]	Range [in.]	Setting force [lbs.]
O.D. [in.]	Wt. [lbs/ft.]			
2.375	3.3 - 5.9	1.71	1.867 - 2.107	7,000
2.875	6.4 - 7.9	2.10	2.280 - 2.441	13,000
2.875	6.4 - 6.5	2.16	2.280 - 2.563	
3.500	9.2 - 12.9	2.50	2.750 - 2.992	
3.500	5.7 - 10.2	2.75	2.867 - 3.258	
4.000	5.6 - 14	3.12	3.340 - 3.732	20,000
4.500	9.5 - 15.1	3.50	3.826 - 4.090	30,000
4.500	9.5 - 13.5	3.71	3.920 - 4.560	
5.000	11.5 - 21	4.24	4.580 - 5.047	
5.500	13 - 25			
5.750	22.5 - 25	4.75	5.140 - 5.595	35,000
6.000	14 - 26			
6.625	34	5.34	5.595 - 6.366	55,000
6.000	10.5 - 12			
6.625	17 - 34			
7.000	23 - 40			
6.625	17 - 22	5.61	5.989 - 6.655	
7.000	17 - 35			
7.625	20 - 39	6.09	6.625 - 7.263	
8.625	24 - 49	6.96	7.511 - 8.248	
9.625	29.3-58.4	7.71	8.435 - 9.063	