

Transpack Packer

OVERVIEW

Logan's Transpack Cementer is designed to provide a tension set full opening packer for remedial operations such as acidizing, fracturing, squeeze cementing, and casing testing. It can also be run above our WLTC Retrievable Bridge Plug (with a special J-slot).

This packer will remain tightly set and packed off with a high-pressure differential from either the tubing or annulus. It has fully enclosed bi-directional slips and large surface area drag blocks, both of which are fitted with durable tungsten carbide inserts.

The Transpack Cementer is often run above a retrievable bridge plug for remedial work and leak testing. An unloader that closes in tension, such as the Logan Tension Unloader, is run above the packer to provide a means of equalizing tubing and annulus pressure when required. Only a half turn of tubing rotation is necessary to set or release this packer, and if stuck, two emergency release procedures are available.

Size * (in)	Weight (lbs)	Gauge Ring OD (in)	Packer Bore (in)	Connection	
2.875	8.6 – 8.7	2.125	0.75	1.315 NU10Rd	
	6.4 – 6.5	2.300			
3.50	7.7 – 9.3	2.812	1.25	1.900 EU10Rd	
4.50	13.5 – 16.6	3.640	1.94	2.375 EU8Rd	
	9.5 – 13.5	3.750			
5	15 – 18	4.125	2.00		
	11.5 – 15	4.250			
5.50	13 – 15.5	4.781	2.38		
	20 – 23	4.500			
	14 – 20	4.641			
6.625	20 – 24	5.750	2.50	2.875 EU8Rd	
7	29 – 38				5.969
	20 – 29	6.190			
	17 – 23				
8.625	40 – 49	7.344	3.00	3.50 EU8Rd	
	28 – 40	7.562			
	24 – 28	7.735			
9.625	43.5 – 53.5	8.250			
	32.3 – 43.5	8.500			

* Larger sizes are available. Special sizes are available upon request.

