

Locking Compression Unloader

OVERVIEW

Logan's Locking Compression Unloader provides a means of equalizing differential pressure after completing squeeze cementing or other remedial work below a compression set packer, such as the Logan CPW Retrievable Squeeze Packer.

When the packer is set during squeezing or treating operations, the unloader is automatically locked closed (manual locking available) and cannot be pumped open. The valve may be opened (and manually locked open) at any time to allow circulation above the packer.

Several J-slot configurations, including left-hand or right-hand operation, are available with this unloader. The lock-closed position can be automatic or manual.

Tubing (in)	Casing (in)	Max OD (in)	Min ID (in)	Connection
2.375	4.00 & larger	3.250	1.50	2.375 EU8Rd Box x 2.375 NU10Rd Pin
	4.50 & larger	3.750	2.00	2.375 EU8Rd
2.875	5.50 & larger	4.500	2.44	2.875 EU8Rd
3.500	7.00 & larger	5.250	3.00	3.50 EU8Rd
4.500	8.625 & larger	6.750	4.00	4.50 EU8Rd

