



Dual-Piston Hydraulic Setting Tool

Weatherford's dual-piston hydraulic setting tool deploys the packer and screen assembly into the well in a single trip. The setting tool places the assembly across the perforated interval and sets and tests the packer without tripping in and out of the well, saving time and expense.

The dual-piston design reduces the required surface pressure to set the tool. Once the assembly is set, the well can be gravel-packed through the setting tool without concern for leakage or damage from erosion.

A crossover tool or a packer adapter kit is required for pressure actuation of this tool, which is designed and manufactured to work with common Weatherford gravel-pack accessories, including packer adapter kits and crossovers.

Applications

- Gravel-pack packers
- Production packers
- Isolation packers

Specifications

Setting Tool*	Piston Area (in. ² , cm ²)	Packer Bore (in./mm)	Crossover Tool	Service Seal Unit
1120251	11.33 73.10	3.000 76.20	1120251	1224256
712224	25.40 161.55	4.000 101.60	785934	1332603
		4.750 120.65	1329912	NA
		4.750 × 6.000 120.65 × 152.40	1138282	NA

*Setting tools may require the use of an adapter kit and setting sleeve for use with various packers

