

DESCRIPTION

A-HST, A-153– Hydraulic Setting Tool

The A-HST, Hydraulic Setting tool, is a Hydraulically actuated tool, that is used to set Packers, Bridge Plugs and Cement Retainers.

The tool can be connected to a Wireline Adapter Kit, which can be used to set wireline equipment. It features multiple pistons, which can be increased depending upon the pressure requirement.

A-HST can be used to push the equipment down in deviated and close tolerance well bores.

FEATURES

- Tubing drains automatically
- Compatible with adapter kits made for Pressure Setting Assembly
- High annular clearance

BENEFITS

- Compact rugged design.
- Faster run-in
- Ease of use
- Available in variable cylinder (2 or 3) configuration based on requirement

APPLICATIONS

- Setting of Wireline Equipment where, a wireline setting method is not recommended
- Deviated or horizontal wells
- To set Wireline-set seal bore packers
- To set wireline-set permanent or retrievable bridge plugs

DIMENSIONAL SPECIFICATIONS

Size	Cylinders	Tool OD	Thread Connection
-	-	in.	Box up
#10	2 Cylinders	2.750	2-3/8 EUE 8 RD
#10	3 Cylinders	2.750	2-3/8 EUE 8 RD
#20	2 Cylinders	3.813	2-7/8 EUE 8 RD
#20	3 Cylinders	3.813	2-7/8 EUE 8 RD

Additional sizes are available as required.

