



Mechanical
Setting Tool

Balanced
Dual-Piston
Hydraulic
Setting
Tool with
SS-WSM-BB
Setting
Adapter

TIW provides a complete line of setting equipment to complement its whipstock packers and anchors. Because TIW is dedicated to operational simplicity, most whipstock packers can be set mechanically, hydraulically or on wireline, with no modification. The setting mode is determined by the setting tool chosen, not the packer or anchor. No other packer manufacturer can offer that kind of versatility with an off-the-shelf, permanent packer. TIW offers the following running tools:

Hydraulic Setting Tool

This tool's dual-piston design eliminates the need for high setting pressures, which allows the packer to be set with conventional rig pumps. It also allows the packer to be set and tested in one trip.

Mechanical Setting Tool

This new tool provides a fast, easy and reliable method for setting whipstock packers in straight or deviated holes. It allows the packer to be set and tested in one trip, keeping rig time to a minimum.

The setting tool's large I.D. allows fluids to be circulated without restriction or pressure surges. And because its few moving parts make it extremely simple to operate, this tool is excellent for directional drilling. In fact, it has set production packers in wells with up to 92° deviation.