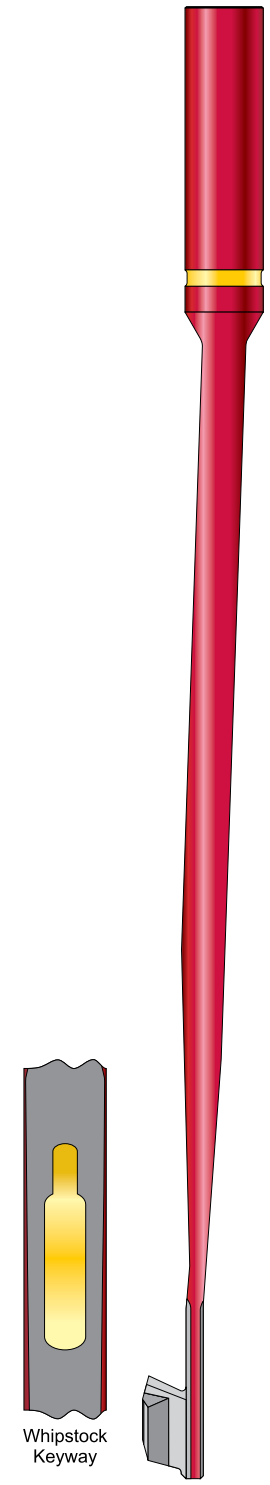
QuickCut™ Retrieval Hook



Weatherford's *QuickCut* retrieval hook was developed exclusively for the 3° *QuickCut* casing exit system. This unique hook has the same matching lug-to-keyway profile that has made Weatherford's standard hook the preferred retrieval tool after a decade of field success.

New hook geometry provides the increased pulling capacity required for the retrieval of an assembly set in a wellbore for an extended period of time, as well as for the removal of a permanent installation where quick change functionality can be used.

Applications

- Primary retrieval of a 3° *QuickCut* casing exit system before or after milling
- Retrieval of a top whipstock in a selective re-entry system or Weatherford's MillThru™ multilateral construction method installation
- Retrieval for wellbore restrictions

Features, Advantages and Benefits

- The box tool joint enables direct attachment to a specified string member, reducing the need for multiple connections of pin-up profiles.
- Since the *QuckCut* retrieval hook employs new hook geometry, it increases tensile loading when jarring operations are engaged.
- Jet nozzles can remove debris and position the hook, enabling the robust system to continue operating without additional cleaning trips, even if debris is present.

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Specifications

Casing		Whipstock OD (in./*mm*)	Retrieval Hook			API Box Connection (in./*mm*)
Size (in./*mm*)	Weight (lbm/ft, *kg/m*)		J.D. Edwards Part	Length (in./*m*)	Maximum Pull Capacity (lbf/*N*)	
7 *177.8*	17.0 to 38.0 *25.3 to 56.6*	5-1/2 *139.7*	230358	89.5 *2.3*	210,000 *934,127*	IF 3-1/2 *88.9*
7-5/8 *193.7*	33.7 to 39.0 *50.2 to 58.0*	6 *152.4*				
	24.0 to 29.7 *35.7 to 44.2*	6-1/4 *158.8*				
9-5/8 *244.5*	29.3 to 53.5 *43.6 to 79.6*	8 *203.2*	231091	96.5 *2.5*		IF 4-1/2 *114.3*
13-3/8 *339.7*	48 to 72 *71.4 to 107.1*	11-1/2 *292.1*	724072	111.3 *2.8*	350,000 *1,556,878*	Reg. 6-5/8 *168.3*
16 *406.4*	55 to 84 *81.8 to 125.0*	14 *355.6*				
18-5/8 *473.1*	78.0 to 94.5 *116.1 to 140.6*	17 *431.8*				
20 *508.0*	90.0 to 187.0 *133.9 to 278.3*					

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