

# Specification Sheet 8" Cementing Whipstock System



The XpressDrill™ open-hole Cementing Whipstock system provides a reliable open hole sidetrack when isolation is required. Anchoring is achieved through the proven Extended Reach hydraulically set anchor without relying on cement to maintain position. Full circulation is maintained during operations, facilitating running into hole and conditioning wellbore. Ball drop activation allows for anchor setting once tools are at setting depth

and oriented. A large ID accommodates cementing operations after setting of the system. 2.5-degrees of angle built into the whipstock face ensures separation from the existing wellbore with minimal dogleg severity. Sidetracking with the XpressDrill  $^{\rm IM}$  Cementing Whipstock System can be completed with a directional BHA, roller-cone bit or XpressMill  $^{\rm IM}$  milling assemblies. There is no need to wait on cement to cure before drilling ahead.

200.00"
173.00"
8.00"
96.0"
8.00"
3.00"
8.00"
12.88"
1.50"
91.40"
4" API IF PIN
150,000
40,000 ft.lbs
230.25"
8.00"
1.50"
25,000 ft.lbs
4-1/2" API IF BOX



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Whi	pstock	Slide
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Length	200.00"
Face Length	173.00"
OD	8.00"

#### Spacer Sub

Length	96.0"
OD	8.00"
ID	3.00"

### Extended Reach Hydraulic Cementing Anchor

Max Tool OD, in (retracted)	8.00"
Max Tool OD, in (extended)	12.88"
Min Tool ID, in	1.50"
Length	91.40"
Connection Down	4" API IF PIN
Push Capacity, lbs.	150,000
Maximum Torque, ft.lbs	40,000 ft.lbs

#### **Cementing Running Tool**

Length	230.25"
OD	8.00"
Min Tool ID, in	1.50"
Maximum Operating Torque, ft.lbs	25,000 ft.lbs
Connection up	4-1/2" API IF BOX