

Specification Sheet 9-5/8" Cased Hole Hydraulic System



The XpressDrillTM wellbore departure system provides a reliable sidetrack across a wide variety of wellbore conditions and applications. Solid anchoring into is achieved through the Extended Reach hydraulically set anchor. Bridge plugs, or other restrictions in the wellbore, are not required for successful operation. A 2.5-degree whipstock face ensures separation from the existing wellbore with minimal dogleg severity. The XpressMillTM milling assembly, dressed to full gauge with a combination of Premium PDC inserts and Tungsten Carbide, is designed to mill all casing grades and formations. Orientation can be achieved through MWD or Surface Read Gyro tools.

XpressDrill™ Whipstock Slide		
Length	210.0"	
Face Length	152.4"	
OD	8.00″	
Extended Reach Hydraulic Anchor		
Max Tool OD, in (retracted)	8.00"	
Max Tool OD, in (extended)	12.88″	
Length	70.75″	
Push capacity, lbs.	150,000	
Maximum torque, ft.lbf	40,000	
Running Tool		
Length	72.0"	
OD	6.50"	
Connection up/down	4-1/2 API IF BOX	
By-Pass Value		
Length	40.0"	
OD	6.50"	
Connection up/down	4-1/2 API IF BOX/ PIN	
XpressMill™ Milling Assembly		
Length	102.0″	
Mill OD	8.75" or 8.50"	
Fishing Neck OD	6.50″	
Connection up	4-1/2 API IF PIN	





Specification Sheet 9-5/8" Cased Hole Hydraulic System



The XpressDrill™ wellbore departure system provides a reliable sidetrack across a wide variety of wellbore conditions and applications. Solid anchoring into is achieved through the Extended Reach hydraulically set anchor. Bridge plugs, or other restrictions in the wellbore, are not required for successful operation. A 2.5-degree whipstock face ensures separation from the existing wellbore with minimal dogleg severity. The XpressMill™ milling assembly, dressed to full gauge with a combination of Premium PDC inserts and Tungsten Carbide, is designed to mill all casing grades and formations. Orientation can be achieved through MWD or Surface Read Gyro tools.

XpressDrill™ Whipstock Slide		
Length	210.0"	
Face Length	152.4"	i i
OD	8.00"	
		ATT.
Extended Reach Hydraulic Anchor		
Max Tool OD, in (retracted)	8.00"	
Max Tool OD, in (extended)	12.88"	
Length	70.75"	
Push capacity, lbs.	150,000	
Maximum torque, ft.lbf	40,000	8
		8
Running Tool		
Length	72.0"	
OD	6.50"	
Connection up/down	4-1/2 API IF BOX	
By-Pass Value		
Length	40.0"	M I W
OD	6.50"	
Connection up/down	4-1/2 API IF BOX/ PIN	<u>.a.</u>
XpressMill™ Milling Assembly		fi L
Length	102.0"	
Mill OD	8.75" or 8.50"	#
Fishing Neck OD	6.50"	
Connection up	4-1/2 API IF PIN	ĵ l