

SPECIFICATION SHEET

5 7/8" OD, 26.30 LBS/FT, XT57, (0.415" Wall) 7.000" X 4.250" TJ, XD-105 DRILL PIPE

PIPE SPECIFICATION	NEW	PREMIUM 80% REMAINING BODY WALL
PIPE OD	5.875"	<p>Note 1: The operating limits of the drill pipe should be based on the Premium pipe data detailed below.</p> <p>Any technical queries should be directed to Premier's Engineering Department.</p>
NOMINAL WEIGHT (PIPE TUBE)	26.30 LBS/FT	
AVERAGE WEIGHT (TUBE & TJ)	937 LBS	
AVERAGE LENGTH	31.50 FT	
ADJUSTED WEIGHT	29.74 LBS/FT	
NOMINAL WALL THICKNESS	0.415"	
AVERAGE INSIDE DIAMETER	5.045"	
TYPE OF UPSET	IEU	
GRADE	XD-105	
INTERNAL PLASTIC COATING	TK 34 XT	
PIPE CAPACITIES	NEW	PREMIUM 80% REMAINING BODY WALL
PIPE TENSILE YIELD	747,400 LBS	588,900 LBS
PIPE TORSIONAL YIELD	91,700 FT-LBS	72,000 FT-LBS
PIPE COLLAPSE RESISTANCE	12,414 PSI	8,269 PSI
PIPE BURST RESISTANCE	12,980 PSI	11,867 PSI
TOOL JOINT SPECIFICATION		
CONNECTION	XT57	<p>Note 2: Make up torque should always be higher than anticipated drilling torque – up to a maximum of 49,500 ft/lbs.</p>
PIN / BOX OD	7.000"	
PIN / BOX ID	4.250"	
HARDBANDING	ARMACOR M	
TOOL JOINT TENSILE YIELD	1,057,600 LBS	
TOOL JOINT TORSIONAL YIELD	82,500 FT-LBS	
PIN / BOX LENGTH	12" / 17"	
MAKE UP TORQUE (MINIMUM)	29,600 FT-LBS	
MAKE UP TORQUE (MAXIMUM)	49,500 FT-LBS	
FLUID DISPLACEMENT	0.455 GAL/FT	
FLUID CAPACITY	1.001 GAL/FT	
DRIFT SIZE	4.125"	

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Originator: Doug Farquhar	Date: 27/03/08	Approved by: Colin Cooper	Date: 02/04/08	Approved by: Rob O'Neill	Date: 11/04/08
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