

## SPECIFICATION SHEET

5 7/8" OD, 23.40 LBS/FT, XT57, (0.361" WALL) 7.000" X 4.250" TJ, S-135 DRILL PIPE

PIPE SPECIFICATION	NEW	PREMIUM 80% REMAINING BODY WALL
PIPE OD	5.875"	<p><b>Note 1:</b> 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)	23.40 LBS/FT	
AVERAGE WEIGHT (TUBE & TJ)	851 LBS	
AVERAGE LENGTH	31.50 FT	
ADJUSTED WEIGHT	27.00 LBS/FT	
NOMINAL WALL THICKNESS	0.361"	
AVERAGE INSIDE DIAMETER	5.153"	
TYPE OF UPSET	IEU	
GRADE	S-135	
INTERNAL PLASTIC COATING	TK 34 XT	
PIPE CAPACITIES	NEW	PREMIUM 80% REMAINING BODY WALL
PIPE TENSILE YIELD	844,200 LBS	666,500 LBS
PIPE TORSIONAL YIELD	105,500 FT-LBS	83,000 FT-LBS
PIPE COLLAPSE RESISTANCE	10,825 PSI	6,204 PSI
PIPE BURST RESISTANCE	14,517 PSI	13,273 PSI
TOOL JOINT SPECIFICATION		
CONNECTION	XT57	<p><b>Note 2:</b> Make up torque should always be higher than anticipated drilling torque – up to a maximum of 56,600 ft/lbs</p>
PIN / BOX OD	7.000"	
PIN / BOX ID	4.250"	
HARDBANDING	ARMACOR M, TCS TITANIUM	
TOOL JOINT TENSILE YIELD	1,208,700 LBS	
TOOL JOINT TORSIONAL YIELD	94,300 FT-LBS	
PIN / BOX LENGTH	12" / 17"	
MAKE UP TORQUE (MINIMUM)	33,800 FT-LBS	
MAKE UP TORQUE (MAXIMUM)	56,600 FT-LBS	
FLUID DISPLACEMENT	0.413 GAL/FT	
FLUID CAPACITY	1.042 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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