

SPECIFICATION SHEET

5" OD, 19.50 LBS/FT, XT-M50, 6.500" X 3.750" TJ, S-135 DRILL PIPE

PIPE SPECIFICATION	NEW	PREMIUM 80% REMAINING BODY WALL
PIPE OD	5.000"	<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)	19.50 LBS/FT	
AVERAGE WEIGHT (TUBE & TJ)	714 LBS	
AVERAGE LENGTH	31.50 FT	
ADJUSTED WEIGHT	22.67 LBS/FT	
NOMINAL WALL THICKNESS	0.362"	
AVERAGE INSIDE DIAMETER	4.276"	
TYPE OF UPSET	IEU	
GRADE	S-135	
INTERNAL PLASTIC COATING	TK 34 XT	
PIPE CAPACITIES	NEW	PREMIUM 80% REMAINING BODY WALL
PIPE TENSILE YIELD	712,100 LBS	560,800 LBS
PIPE TORSIONAL YIELD	74,100 FT-LBS	58,100 FT-LBS
PIPE COLLAPSE RESISTANCE	15,672 PSI	10,029 PSI
PIPE BURST RESISTANCE	17,105 PSI	15,638 PSI
TOOL JOINT SPECIFICATION		
CONNECTION	XT-M50	<p>Note 2: Make up torque should always be higher than anticipated drilling torque – up to a maximum of 42,100 ft/lbs</p>
PIN / BOX OD	6.500"	
PIN / BOX ID	3.750"	
HARDBANDING	ARMACOR M	
TOOL JOINT TENSILE YIELD	1,085,500 LBS	
TOOL JOINT TORSIONAL YIELD	70,200 FT-LBS	
PIN / BOX LENGTH	12" / 15"	
MAKE UP TORQUE (MINIMUM)	35,100 FT-LBS	
MAKE UP TORQUE (MAXIMUM)	42,100 FT-LBS	
FLUID DISPLACEMENT	0.347 GAL/FT	
FLUID CAPACITY	0.726 GAL/FT	
DRIFT SIZE	3.625"	

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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