

SPECIFICATION SHEET

5 1/2" OD, 21.90 LBS/FT, DSTJ, 7.000" X 4.000" TJ, S-135 DRILL PIPE

PIPE SPECIFICATION	NEW	PREMIUM 80% REMAINING BODY WALL
PIPE OD	5.500"	<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)	21.90 LBS/FT	
AVERAGE WEIGHT (TUBE & TJ)	787 LBS	
AVERAGE LENGTH	31.50 FT	
ADJUSTED WEIGHT	24.97 LBS/FT	
NOMINAL WALL THICKNESS	0.361"	
AVERAGE INSIDE DIAMETER	4.778"	
TYPE OF UPSET	IEU	
GRADE	S-135	
INTERNAL PLASTIC COATING	TK 34 XT	
PIPE CAPACITIES	NEW	PREMIUM 80% REMAINING BODY WALL
PIPE TENSILE YIELD	768,810 LBS	620,610 LBS
PIPE TORSIONAL YIELD	91,280 FT-LBS	71,750 FT-LBS
PIPE COLLAPSE RESISTANCE	12,670 PSI	7,497 PSI
PIPE BURST RESISTANCE	15,510 PSI	14,810 PSI
TOOL JOINT SPECIFICATION		
CONNECTION	DSTJ, 5 1/2" FH	<p>Note 2: Make up torque should always be higher than anticipated drilling torque – up to a maximum of 48,500 ft/lbs.</p>
PIN / BOX OD	7.000"	
PIN / BOX ID	4.000"	
HARDBANDING	ARMACOR M	
TOOL JOINT TENSILE YIELD	1,265,160 LBS	
TOOL JOINT TORSIONAL YIELD	69,250 FT-LBS	
PIN / BOX LENGTH	10"/15"	
MAKE UP TORQUE (MINIMUM)	45,000 FT-LBS	
MAKE UP TORQUE (MAXIMUM)	48,500 FT-LBS	
FLUID DISPLACEMENT	0.382 GAL/FT	
FLUID CAPACITY	0.913 GAL/FT	
DRIFT SIZE	3.875"	

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Originator: Doug Farquhar	Date: 10/08/07	Approved by: Colin Cooper	Date: 13/08/07	Approved by: Darren Mourre	Date: 10/08/07
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