

SPECIFICATION SHEET

5 7/8" OD, 26.30 LBS/FT, TT 585, 7.000" X 4.500" TJ, S-135 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)	910 LBS	
AVERAGE LENGTH	31.50 FT	
ADJUSTED WEIGHT	28.88 LBS/FT	
NOMINAL WALL THICKNESS	0.415"	
AVERAGE INSIDE DIAMETER	5.045"	
TYPE OF UPSET	IEU	
GRADE	S-135	
INTERNAL PLASTIC COATING	TK 34 XT	
PIPE CAPACITIES	NEW	PREMIUM 80% REMAINING BODY WALL
PIPE TENSILE YIELD	961,000 LBS	757,100 LBS
PIPE TORSIONAL YIELD	117,900 FT-LBS	92,500 FT-LBS
PIPE COLLAPSE RESISTANCE	14,892 PSI	9,368 PSI
PIPE BURST RESISTANCE	16,688 PSI	15,258 PSI
TOOL JOINT SPECIFICATION		
CONNECTION	TT 585	<p>Note 2: Make up torque should always be higher than anticipated drilling torque – up to a maximum of 62,100 ft-lbs.</p>
PIN / BOX OD	7.000"	
PIN / BOX ID	4.500"	
HARDBANDING	TITANIUM	
TOOL JOINT TENSILE YIELD	1,228,200 LBS	
TOOL JOINT TORSIONAL YIELD	103,500 FT-LBS	
PIN / BOX LENGTH	12"/17"	
MAKE UP TORQUE RECOMMENDED	57,300 FT-LBS	
TURBO MAKE UP TORQUE MAXIMUM	62,100 FT-LBS	
FLUID DISPLACEMENT	0.442 GAL/FT	
FLUID CAPACITY	1.014 GAL/FT	
DRIFT SIZE	4.375"	

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Originator: Mohammad Khan	Date: 23/03/10	Approved by: Colin Cooper	Date: 26/03/10	Approved by: Rob'O Neill	Date: 26/03/10
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