

SPECIFICATION SHEET

2 7/8" OD, 10.40 LBS/FT, WT23, 3.125" X 1.500" TJ, S-135 DRILL PIPE

PIPE SPECIFICATION	NEW	PREMIUM 80% REMAINING BODY WALL
PIPE OD	2.875"	<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)	10.40 LBS/FT	
AVERAGE WEIGHT (TUBE & TJ)	327 LBS	
AVERAGE LENGTH	31.50 FT	
ADJUSTED WEIGHT	10.50 LBS/FT	
NOMINAL WALL THICKNESS	0.362"	
AVERAGE INSIDE DIAMETER	2.151"	
TYPE OF UPSET	IU	
GRADE	S-135	
INTERNAL PLASTIC COATING	TK-34	
PIPE CAPACITIES	NEW	PREMIUM 80% REMAINING BODY WALL
PIPE TENSILE YIELD	386,000 LBS	299,800 LBS
PIPE TORSIONAL YIELD	21,000 FT-LBS	15,900 FT-LBS
PIPE COLLAPSE RESISTANCE	29,720 PSI	25,602 PSI
PIPE BURST RESISTANCE	29,750 PSI	28,640 PSI
TOOL JOINT SPECIFICATION		
CONNECTION	WT23	<p>Note 2: Make up torque should always be higher than anticipated drilling torque – up to a maximum of 8,300 ft-lbs.</p> <p>Note 3: Connections do not shoulder out. There should be a gap when made up to recommended max torque.</p>
PIN / BOX OD	3.125"	
PIN / BOX ID	1.500"	
HARDBANDING	ARNCO 100 XT	
TOOL JOINT TENSILE YIELD	387,000 LBS	
TOOL JOINT TORSIONAL YIELD	10,400 FT-LBS	
PIN / BOX LENGTH	9" / 12"	
MAKE UP TORQUE (MINIMUM)	2,200 FT-LBS	
MAKE UP TORQUE (MAXIMUM)	8,300 FT-LBS	
FLUID DISPLACEMENT	0.160 GAL/FT	
FLUID CAPACITY	0.185 GAL/FT	
DRIFT SIZE	1.375"	

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Originator: Doug Farquhar	Date: 13/07/07	Approved by: Colin Cooper	Date: 16/07/07	Approved by: Darren Mourre	Date: 20/07/07
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