

GENERAL

Rack and pinion, hydraulic operated.

Max. lifting height per stroke in hoisting system 15.5 meter with 10 ft. bails

DERRICK, GENERAL DATA TOP-DRIVE

Max pull weight:	200 ton (440,00 lb)
Max load rating:	250 ton (551,000 lb)
Max rpm at max cont. Torque:	150 rpm
Max con torque (150rpm):	25,000 Nm (18,400 ft.lb)
Breakout/make up torque:	80,000 Nm
DP size range:	2 7/8" - 5 1/2"
Max rotation speed in top-drive:	200 rpm
Hoisting max speed 0,54 m/sec	(32.4 m/min)

PIPE HANDLING CRANE

Max diameter:	8"
Max pipe length	14,5 meter
Pipe handler crane SWL	1,4 ton / 3086 lb
Pipe T-Deck storage Capacity 5 1/2"	3850 meter / 12,630 ft

WEATHERFORD MAKE & BRAKE TONG W/SPINNER

Jaw set #1:	2-1/2" - 4-1/2"
Jaw set #2:	4" - 7-5/8"
Jaw set #3:	6-1/2" - 10"
Max make & brake torque:	135,000 Nm (100,000 ft/lb)
Max spinner speed:	53 rpm - equals to 100 rpm on 5"DP
Manipulator Arm for Tong, max extension:	5,7 meter / 18,7 feet
Lifting Capacity @ full extension:	3150 kg / 6950 lb

HYDRAULIC CATHEAD (2 EACH)

Pull capacity:	140 kN / 31,400 lbf
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TUGGER WINCH

Lift capacity:	6 ton / 13200 lb
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MANRIDER WINCH

Lift capacity:	150kg
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DRILL FLOOR

Rotary table Inner diameter:	0,965 meter / 37,5 in
Loading to be taken on rotary table:	200 ton / 440,900 lb

CHERRY PICKER CRANE, DRILL FLOOR

Capacity @ 5,1 meter:	6500 kg / 14300 lb
Capacity @ 10,5 meter:	2200 kg / 4850 lb
Capacity @ 22,5 meter:	600 kg / 1320 lb
Range Crane mode:	22,5 meter / 74 feet
Range Man riding mode:	23,5 meter / 77 feet
Basket space Man riding mode:	2 workers + tools
Lifting capacity Man riding mode:	200 kg / 440 lb

REMOTE OPERATED MUD BUCKET

Covered pipe diameters:	<7 inch
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