



Gardner Denver – 3,000HP Drilling Rig

MAST	Pyramid Cantilever 152' Clear Ht. Hook Load: 1,600,000# 9 X Sheaves 14 lines
SUBSTRUCTURE	Pyramid Box on Box 30' Floor Ht. 24' Clear Total Loadbearing Capacity: 1,600,000# 800,000# set-back
DRAWWORKS	GD 3000E 3 X 752 GE Traction Motors (1,000HP/ea.) Baylor 7838 Brake System Depth Rating: 25,000' Line: 1-5/8"
ROTARY TABLE	GD 37-1/2" 2 X GE 752 Traction Motors
TDS	No
IRON ROUGH NECK	No
CATWALK	Yes
HOISTING SYSTEM	LTI Crown Block Assembly: 1,600,000# Sheaves: 7 X 60"; 1 X 72" API Rated: 850 tons
SWIVEL	National 650 Load Rating: 1,300,000# WP: 10,000PSI

TRAVELING BLOCK	650 National Combo Hook and Block
POWER PLANT	4 X D3512B CAT w/ 1050 Kw Generators
SCR / VFD	4 - 5 X 5 IPS SCR System
MUD PUMPS	4 national 12-P-160 – 1600HP Mud Pumps 5600PSI
MUD TANKS	3 X Tanks Total Capacity: 1,635 Bbl.
SOLIDS CONTROL	3 X Derrick 48 Shale Shakers 1 X Desander/Desilter
WATER STORAGE	2 X tanks 527 Bbl.
FUEL STORAGE	16,000 gal.
BOP	
BOP HANDLING SYSTEM	Yes – 30 Ton

* Note some of the illustrated items may not be specified in exact terms and all items are subject to change.