
QUANTITY	DESCRIPTION
----------	-------------

1	MODEL GDM-850 TOP DRIVE
---	--------------------------------

USED & OPERATING: GDM-850 Top Drive Unit Includes.

- Manufactured in accordance to API 8C, License No. 8C-0161, rated PSL-1
- 850-ton load path
- Robust gear case
- Helical gears
- Submerged thrust bearing
- Spray lubrication
- Load path side plates
- A/C motor 1200 hp
- Hydraulic disc brakes
- Centrifugal blower
- Link hanger assembly with hydraulic tilt
- Pipe handler rated at 100,000 ft/lb.
- Hydraulic directional control valves for robotics system operations
- Travel Skid

Top Drive Rig Interface:

- Gooseneck, 7500 psi complete with 5" Fig. 1002 union for rotary hose
- Guide frame assembly

Used Control House Assembly VFD (1200 hp):

- A/C Cooling System
- 600-volt 60 HZ
- MCC Panel for auxiliary motors
- PLC control system
- Quick disconnect power plug board
- Hydraulic power unit - 12 GPM @ 2300 psi - pump & motor

Used Driller's Control Station

- Console
- Stainless steel enclosure
- HMI screen for maintenance and troubleshooting plus redundant operation of top drive

Accessories:

Includes complete set of derrick interior power and controls service loops (Used and operating):

- Assembly, AC Service Loop, N.P.: A500402
 -
-