



TECHNICAL DATA SHEET:

GENERAL DESCRIPTION:

YEAR OF CONSTRUCTION 2012
MAKE HRI
TYPE ELECTRIC AC / AC
PRESSURE RATED 5 000 PSI

MAST:

MAKE AND TYPE HRI - SINGLE
STATIC HOOK LOAD 80 METRIC TONS
HEIGHT 74 FT (22.55 M)

WORKING PLATFORM:

MAKE AND TYPE HRI - ADJUSTABLE
HEIGHT 3 TO 8 FT (0.9 M TO 2.4M)

DRAWWORKS:

MAKE AND TYPE WPT - DISC BRAKE
POWER RATING 450 HP
DRILLING LINE 1"
AUXILIARY BRAKE DRIVE WPT BRAKES ELECTRIC

TOP DRIVE SYSTEM:

MAKE AND TYPE BOWEN - S 3.5
LOAD RATING 120 TONS
MAXIMUM TORQUE 8 000 FT.LBS
MAXIMUM SPEED 172 RPM
DRIVE HYDRAULIC

MAKE AND TYPE

BOWEN - S150 (OPTIONAL)
LOAD RATING 150 TONS
MAXIMUM TORQUE 8 000 - 11 500 FT.LBS
MAXIMUM SPEED 150 RPM (HIGH TORQUE)
100 RPM (LOW TORQUE)
DRIVE HYDRAULIC

BOP STACK:

SIZE 11"
WORKING PRESSURE 3 000 PSI (OR 5 000 PSI)
TYPE ANNULAR PREVENTER
MODEL HYDRIL GK
TYPE RAMS PREVENTER
MODEL SHAFFER LWS (DOUBLE)

RIG POWER SUPPLY:

GENERATORS 2 X MTU 12V2000
POWER RATING 2 X 700 HP / 650 KVA

MUD PUMPS:

MAKE AND TYPE 1 X GARDNER DENVER - PZ8
POWER RATING 750 HP
DRIVE ELECTRIC

MUD SYSTEM:

MUD TANKS 2 X 50 M3 (628 BBLs)
HOPPERS OPTIONAL