

DRILLMAX 2300

STANDARD SPECIFICATIONS

SUB FRAME

Construction: 22 feet in length, 8 feet in width
Component supporting sub frame with integral retractable table providing up to a 24" opening for casing placement.

MAST

Construction: 32 feet in length
Sealed bearing hoisting system with internally protected cylinders.

DRILL POWER

PTO driven by heavy-duty oil flooded pump drive gear case with direct coupling to all hydraulic pumps.

HYDRAULIC SYSTEM

Independent systems for each main circuit allowing for continuous drilling operations while handling drill pipe.

Includes 140 gallon hydraulic tank with oil cooler and filtration.

FEED SYSTEM

Type: Hydraulic cylinder with leaf chain drive

Stroke.....24'

Rated Pullback*.....30,000lbs

Rated Pulldown Pressure.....20,000lbs

ROTARY HEAD

Type: Top drive oil flooded gearbox with integral 3" adjustable swivel

Speed: Available up to 300 RPM

Torque: Available up to 72,000 in/lbs

STANDARD PIPE HANDLING EQUIPMENT

Holding Wrench.....Air operated

Breakout Cylinder.....Hydraulic cylinder with 48" adjustable wrench

Winch.....12,000 lbs capacity with 2 speed motor set up and 150'x5/8" non-rotating wire rope and safety hook

JIB Boom.....Hydraulically swings and extends to hole center and pipe loader

LEVELING JACKS

Rear.....Two 36" stroke

Front.....Two 48" stroke

TRUCK CHASSIS (Standard)

IHC 7500 Series with 300 HP, 8LL transmission

WEIGHT

Appx. operating weight..... 48,000lbs

Equipped with.....750/350 Air

DIMENSIONS

Length.....32'

Width.....8'

Height.....12'6"

OPTIONAL EQUIPMENT

Mud Pump: Hydrastatic driven up to 5 1/2 x 8 Duplex and 3x4x13 Centrifugal

Air Compressor: Hydrastatic driven 500 CFM @ 200 PSI or 700/350 with self contained power unit

Drill Pipe Rack for 400' of 3 1/2" x 20' Pipe

Single Rod Loader or Casing Hammer Package

*May require larger carrier due to weight

DRILLMAX



For More Information and Pricing Contact:

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