

DRILLMAX 2500

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 30" opening for casing placement.

MAST

Construction: 40 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.....34'
Rated Pullback*.....60,000lbs
Rated Pulldown Pressure.....30,000lbs

ROTARY HEAD

Type: Top drive oil flooded gearbox with integral 3" adjustable swivel
Speed: Available up to 300 RPM
Torque: Available up to 120,000 in/lbs

STANDARD PIPE HANDLING EQUIPMENT

Holding Wrench.....Air operated
Breakout Cylinder.....Hydraulic cylinder with 60" adjustable wrench
Winch.....23,000 lbs capacity with 250'x5/8" non-rotating wire rope and safety hook set up with 3 part sheave assembly
JIB Boom.....Hydraulically swings and extends to hole center and pipe loader

LEVELING JACKS

Rear.....Two 36" stroke
Front.....Two 48" stroke
Stabilizer.....Two 20" stroke

TRUCK CHASSIS (Standard)

IHC 5900 Series with 425 HP, 13 speed transmission

WEIGHT

Appx. operating weight..... 66,000lbs
Equipped with.....1170/350 Air

DIMENSIONS

Length.....42'
Width.....8'
Height.....13'5"

OPTIONAL EQUIPMENT

Mud Pump: Hydrastatic driven up to 7 1/2 x 8 Duplex
Air Compressor: Hydrastatic driven 500 CFM @ 200 PSI or 1170/350 with self contained power unit
Drill Pipe Rack for 500' 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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