



WATSON HOPPER GXXTA

DRAWWORKS

Model GXXTA
 Single Line Pull 35,000 lbs.

Hoisting Drum Information

Main Barrel Dimensions 20.75 in. x 36 in.
 Wire Line Size 1 in.
 Wire Line 675 ft. - 880 ft.
 Drum Clutch 30 in. Band or 28 in. 2-Plate
 Gearing 6 Forward / 1 Reverse
 Drive Chain Single 160
 Brake System Dual 48 in. Disc / 42 x 10 Blocks
 Brake Cooling Air / Splash

Sand Drum Information

Sand Drum Diameter 14.75 in.
 Standard Sand Line Size 9/16 in.
 Sand Line (included) 14,720 ft.
 Drive Chain Triple 100
 Brake System 42 x 10 Blocks
 Brake Cooling Air / Splash

MAST

Model 102 / 260
 Mast Height 102 ft.
 No. of Lines to the Block 4, 6 or 8
 API Capacity 260,000 lbs.
 Drill Line Size 1 in.
 Racking Board Height 55 ft. 7 in. / 66 ft. 7 in.
 Rod Basket Height 78 ft. 7 in.
 Traveling Block 150 ton 83A non-weighted

Mast Raising System

Raising Rams 3 stage, single acting
 Telescoping Ram (1) single stage

Guy Lines (4) 5/8 in. x 180 ft.
 Wind Guys (2) 5/8 in. x 160 ft.
 Tubing Board Guys (2) 9/16 in. x 160 ft.

POWER SYSTEM

Engine Cummins / Det 5-60
 Cylinders / Type 6 / 4 -Stroke
 Horsepower 475 hp.
 Governed Speed 2,100 rpm.
 Air Cleaner Single Dry Type
 Emergency Stop Standard

Transmission

Type Allison 4700 OFS / Cotta Drop Box
 Gearing 7 Forward / 1 Reverse

AIR ELECTRICAL & HYDRAULIC

Compressor 27 CFM
 Electric System 12 Volt
 Alternator 115 Amp
 Starter 12 Volt
 Batteries (3) BCI-31
 Hydraulic System 50 gpm / 2,000 psi

CAB

Type Single Person (R or L drive)
 Heater / Defroster 40,000 BTU
 Drivers Seat Air Ride
 Mirrors West Coast Style

RIG LEVELING SYSTEM

Leveling Jacks (2) 14 in. Hyd. w/Manual Back-up
 Bumper Jack (2) 9 in. Hyd. w/Manual Back-up

CARRIER

Type 5 Axle, 10 x 4 Drive
 Length with Mast 50 ft. 8 in.
 Overhang, Front 12 ft.
 Axle to Front Bumper 69 in.
 Bridge Span 18 ft. 9 in.
 Rear Axle Spacing 54 in.
 Height (OTR) 14 ft.
 Estimated Rig Weight 85,250 lbs.

AXLES & SUSPENSION

Front Tandem / Steerable
 Axle Capacity 24,000 lbs Per Axle
 Suspension Type Spring / Walking Beam
 Rear Tandem
 Axle Capacity 23,000 lbs.
 Tag Axle Capacity 20,000 lbs.
 Drive Ratio 6.17:1

Brakes

ABS System Standard Drum
 Park Brake Air

Tires & Wheels

Front Tires 425/65 R22.5 in.
 Wheels 13 in. / 22.5 in.
 Rear Tires 11R x 24.5 in.

Frame

Main Rails 21 in. 57 lbs./ft.
 Frame Deck 3/16 in. Diamond Plate
 Tow Points Front & Rear
 Front Bumper Heavy Duty

Paint

Standard Paint 2 Non-Metallic Colors

WATSON HOPPER GXXTA

The smaller sibling of the big brother GXHTA, this unit borrows from the long history of quality units to a slightly smaller scale. If your service area does not require working at deeper levels, the ruggedness and reliability of this unit will certainly please you. We offer mast heights from 96 to 106 feet with ratings from 210,000 to 300,000 pounds in this class.



WATSON HOPPER (575) 397-2411 • (800) 992-8766 • www.watsonhopper.com
 1700 West Marland • Hobbs, NM 88240 • raustin@watsonhopper.com

