

3320 (V) HYDRAMAXX

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PORT INDUSTRIES

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HYDRAMAXX

3320 (Vplow)

GENERAL

TOTAL OVERALL WEIGHT	67-72,000 LB
HEIGHT	11' 11"
WIDTH	11' (11'6" WITH OPTIONAL 36" TRACK PADS)
LENGTH	35'
TRAVEL SPEEDS - LOW/HIGH	0 - 1.8 MPH / 0 - 4.0 MPH
WORKING	AUTOMATIC OPTIMUM SHIFT
GROUND CLEARANCE	18 IN.

TRACTOR AND CONTROLS

OVERSIZED / AIR RIDE CAB	TINTED WINDOWS
ERGONOMIC CONTROLS	AIR RIDE SEAT
RADIO	PLUS 1 WITH 7" MONITOR
STEERING	SINGLE JOYSTICK (DOUBLE JOYSTICKS OPTION)
AUTO / MANUAL LEVELING	8° RIGHT AND 8° LEFT

PLOW

PLOW CONFIGURATION	V PLOW
PLOWING DEPTH	0 - 7'
STANDARD PLOW WIDTH FOR 6" PIPE	REPLACEABLE BLADES W/ REPLACEABLE POINT
POWER FEEDER - STANDARD	3" - 6"
SLOPE METER	STANDARD
PLOW PIVOT STANDARD	HYDRAULIC W/ FLOAT AND PSI MODULATION

ENGINE

MAKE & MODEL	CUMMINS QSG12 / TIER IVF
GROSS HORSEPOWER	375 HP @ 2100 RPM / POWER BULGE (415 HP)
DISPLACEMENT	11.8 LITER / 720 CU. IN.
FUEL TANK CAPACITY	150 GALLON
ELECTRICAL SYSTEM	24V (12V ACCESSORY)
BATTERIES - (2) 8D-MHD	2800 CCA RC 900
COOLING / HEAT	REVERSIBLE FAN / GRID HEATER

TRACKS

TRACKS LENGTH ON THE GROUND	16.5'
TRACK PAD WIDTH	31.5" (800 mm), OPTION 36" (900 mm)
D6 UNDERCARRIAGE	SEALED AND LUBRICATED TRACK CHAIN AND ROLLERS
STANDARD TRACK PAD CONFIGURATION	TRIPLE BAR / SINGLE BAR WITH WELDED GROUSER
TRACK DRIVE MOTORS	VARIABLE SPEED DRIVE
LIQUID SPRING TENSIONER	INCREASED LOAD CAPACITY & RESPONSIVENESS

HYDRAULIC SYSTEM

SYSTEM CAPACITY	70 GALLON
OIL TYPE	CITGO TH FLUID OR EQUIVALENT
FILTRATION	25 MICRON RETURN / 5 MICRON PRESSURE