

HYDRAMAXX

2810



PORT INDUSTRIES

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GENERAL

TOTAL OVERALL WEIGHT	82,000 / 77,000 LB
HEIGHT	12 FT 2 IN
WIDTH	11 FT
LENGTH	41 FT
TRAVEL SPEEDS	LOW / HIGH
0 - 1.3 MPH / 0 - 2.6	

TRACTOR UNIT

GROUND CLEARANCE	18 IN.
AUTO / MANUAL LEVELING	8° RIGHT AND 8° LEFT
AUTO LOAD CONTROL (STANDARD)	ADJUSTABLE SETPOINT
CAB w/HEAT (STANDARD)	AIR CONDITIONING - OPTIONAL
STEERING	SINGLE OR DUAL JOYSTICK CONTROL

ENGINE

MAKE & MODEL	DEERE 13.5 / IN LINE 6 CYL. / TIER III COMPLIANT
GROSS HORSEPOWER	425 HP @ 2100 RPM' s w/ POWER BULGE (450 HP)
DISPLACEMENT	13.5 LITER / 824 CU. IN.
FUEL TANK CAPACITY	200 GALLON
ELECTRICAL SYSTEM	24V / 12V ACCESSORY
BATTERIES - (2) 8D-MHD	2800 CCA RC 900

DIGGING WHEEL

DIGGING WHEEL DIAMETER	121 IN INSIDE / 161 IN OUTSIDE
DIGGING WHEEL CONSTRUCTION	1 x 8 IN RIMS w/ 5/8 x 3 1/8 IN ATTACHING RING
DIGGING DEPTH RANGE	0 - 9 FT
DIGGING WIDTH RANGE	26 IN - 48 IN
STANDARD CUTTING ARRANGEMENT	20 IN BUCKETS w/CENTER CUTTERS (26 IN CUT)
SLOPER KIT	OPTIONAL
DIGGING WHEEL PIVOT	10°
GROUND CLEARANCE FOR TRANSPORT	BUCKETS - 34 IN
PIPE BOX	VARIOUS OPTIONS AVAILABLE

CONVEYOR

LENGTH - 10 FT
WIDTH - 42 IN
LEFT OR RIGHT DISCHARGE w/ 48 IN SHIFT

HYDRAULIC SYSTEM

90 GALLON CAPACITY
CITGO TH FLUID OR EQUIVALENT
PRESSURE FILTRATION

TRACKS

TRACKS LENGTH ON THE GROUND	17 FT
TRACK PAD WIDTH	31.5 IN (800 mm)
D6 UNDERCARRAGE	HEAVY DUTY TRACK
STANDARD TRACK PAD CONFIGURATION	SINGLE BAR
TRACK DRIVE MOTORS	TWO SPEED SHIFT ON THE GO
INDEPENDENT TRACK OSCILLATION	