

HYDRAMAXX

2710



PORT INDUSTRIES

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GENERAL

TOTAL OVERALL WEIGHT	49,000 LB
HEIGHT	11'
WIDTH	11' 3"
LENGTH	42'
TRAVEL SPEEDS	TRAVEL SPEEDS
1st Low / High	0 - 2 MPH / 0 - 4 MPH
2nd Low / High	0 - 7.5 MPH / 0 - 15 MPH

TRACTOR UNIT

GROUND CLEARANCE	TRANSMISSION - 27" UPRIGHTS - 23"
WHEEL BASE	12' 6"
FRONT AXLE	OUTBOARD PLANETARY WITH LIMITED SLIP
REAR AXLE	INBOARD PLANETARY WITH HYD. DIFF LOCK
TIRES - STANDARD	30.5 x 32L - 14 PLY SPADE GRIP (R2) TREAD
TRACK WIDTH - CENTER LINE OF TIRES	92"
TRANSMISSION	FOUR SPEED WITH TWO SPEED SHIFT ON THE GO
AUTO / MANUAL LEVELING	8° RIGHT AND 8° LEFT
BRAKES	INDEPENDENT INBOARD REAR AXEL - HYD. APPLIED
ELEVATING CAB (standard)	HEAT AND AIR CONDITIONING (standard)
INTELLIGENT PROCESSOR BASED CONTROLS	AUTO LOAD CONTROL (standard)
SYSTEM MONITORING	ON BOARD AIR (standard)

ENGINE

MAKE & MODEL	DEERE 13.5 / IN LINE 6 CYL. / TIER III COMPLIANT
GROSS HORSEPOWER	425 HP @ 2100 RPM WITH POWER BULGE (450 HP)
DISPLACEMENT	13.5 LITER / 824 CU IN
FUEL TANK CAPACITY	225 GALLON
ELECTRICAL SYSTEM	24 VOLT
BATTERIES - (2) 8D-MHD	1400 CCA RC 450
AUTOMATIC ETHER COLD STARTING AID (standard)	OPTIONAL BLOCK HEATER KIT(S)

DIGGING WHEEL

DIGGING WHEEL DIAMETER	97" INSIDE / 126" OUTSIDE
DIGGING WHEEL CONSTRUCTION	3/4" x 6" RIMS WITH 1/2" x 3" ATTACHING RING
DIGGING DEPTH RANGE	0 - 7' 3"
DIGGING WIDTH RANGE	18 - 40" (OPTIONAL 48")
STANDARD CUTTING ARRANGEMENT	16" BUCKETS WITH CENTER CUTTERS (22" CUT)
SLOPER KIT	OPTIONAL
HYDRAULIC UPRIGHT & DIGGING WHEEL PIVOT	14.5°
ROLLER SLIDES	ROLLER (12) - 3"
GROUND CLEARANCE FOR TRANSPORT	UPRIGHTS - 17" BUCKETS - 36"
PIPE BOX	3 - 12" TILE LAYER, HYDRAULIC BEDDERS

CONVEYOR

LENGTH - 8' (STANDARD) 10' (OPTIONAL)
WIDTH - 36"
LEFT OR RIGHT DISCHARGE W/ 36" SHIFT

HYDRAULIC SYSTEM

120 GALLON CAPACITY
TRACTOR HYDRAULIC FLUID
FILTRATION 25 MICRON RETURNS / 5 MICRON PRESSURE