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# 10" x 12" Diesel-Powered Tier 4 Dredge Booster Pump

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## PRODUCT DESCRIPTION

LENGTH - 19 ft - 5 in 5.91 m

WIDTH - 7 ft - 6 in 2.29 m

HEIGHT - 8 ft - 0 in 2.43 m

WEIGHT - 14,900 lbs 6,759 kg

TYPE - John Deere® 9.0 L Diesel Tier 4/Stage IV

RATED PERFORMANCE - 325 HP (242 kW) @ 2,200 rpm,  
int.

FUEL CAPACITY - 190 gal 719 liters

FUEL CONSUMPTION - 15.7 gal/hr 59.4 l/hr

DRIVE TYPE - Belt drive with power take off (PTO) clutch

TYPE - GIW® LCC-M 250-660 cast iron

CONSTRUCTION - Impeller/volute cast from high chrome  
Gasite iron

PUMP PERFORMANCE - 4,000 GPM (252 liter/sec) @ 170  
ft (51.8 m)

TDH (water) @ 884 rpm

DISCHARGE DIAMETER - 10 in 254 mm

SUCTION DIAMETER - 12 in 304 mm

IMPELLER DIAMETER - 26 in 660 mm

SPHERE PASSAGE - 5 in 127 mm

LOW HOURS AND IN EXCELLENT CONDITION

**Categories:** [Dredging Equipment](#)

**Condition** New

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