

BOXER® 900HD

Model Specifications

Engine System	US	Metric
Type	Isuzu	
Emission Level	Tier 4 Final	
HP/kW	48 HP	36 kW
Fuel Type	Diesel	Diesel
Fuel Capacity	15 Gallons	57 Litres
Hydraulic Capacity	12.2 Gallons	46.2 Litres
Hydraulic Flow	15 GPM	57 LPM
System Pressure	3000 PSI	20684 kPa
Engine Warranty	3 years/3,600 hours; 5-year major component coverage	
Product Warranty	1 year/1,000 hours	

Units	US	Metric
Track Width	9 in	230 mm
Wheel Base	26 in	660 mm
Weight (no attachment)	3200 lbs (est.)	1449 kg (est.)
Length (w/Bucket)	120 in	3048 mm
Length (w/out Bucket)	97.1 in	2466 mm
Width (Overall)	44 in	1118 mm
Height (Overall)	53.6 in	1361 mm
Height (Fully Raised)	101.5 in	2578 mm
Operating Capacity (35%)	939 lbs (est.)	425 kg (est.)
Operating Capacity (50%)	1342 lbs (est.)	608 kg (est.)
Tip Capacity	2683 lbs (est.)	1215 kg (est.)
Hinge Pin Height (Fully Raised)	94 in	2388 mm
Dump Height	76.9 in	1953 mm
Dump Angle	27 Degrees	27 Degrees
Reach	34 in	864 mm
Ground Clearance	5.75 in	146 mm
Ground Pressure	3.8 psi	26.2 kPa
Ground Speed	4.8 MPH	7.7 km/h

Model Features

