

Units: US

[Print](#)[Collapse All Specifications](#)**DX300MH-5****Engine**

Rated Flywheel Power (Gross)	270.9 hp @ 1,800 rpm
Rated Horse Power (Net)	267 hp @ 1,800 rpm
Engine Emissions Tier (EPA)	T4

Hydraulic System

Main Pump: Displacement	8.42 in ³ /rev
Control Valve: Relief Valve Pressure (Normal)	4,978 psi
Control Valve: Relief Valve Pressure (Boost)	5,263 psi
Main Pump: Max. Flow Rate (each)	65.51 gal/min
Main Pump: Main Relief Pressure	5,076 psi

Undercarriage

Upper Rollers: Quantity Per Side	2
Track Length	16' 2"
Track Link: Track Gauge	8' 6"

Swing Mechanism

Swing Performance: Max Swing Torque	87787 lbf-ft
Swing Performance: Max Swing Speed (At Efficiency)	9.9 rpm

Travel System/Drive Mechanism

Travel performance: Traction Force (Highest Value)	83258 lbf-ft
Travel performance: Traveling Speed - Low (XXX/)	1.86 mph
Travel performance: Traveling Speed - High (/XXX)	3.29 mph

Weights

Operating Weight	79,366 lb
Standard Boom Length	25.59 ft
Standard Arm Length	17.72 ft
Shoe Width	2' 7"

Dimensions

Shipping Height - Hose (With Attachment)	11' 4"
Shipping Length (Without Attachment)	36' 1"
Shipping Width (Standard)	11' 1"
Overall Height Over Cab	10' 0"

Working Range

Max Digging Reach (Ground)	42' 7"
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Max Digging Depth	21' 7"
Max Loading Height	46' 3"

Refill Capacities

Fuel Tank	132.09 gal
Hydraulic System	81.89 gal
Engine Coolant	12.94 gal
Engine Oil	9.51 gal
Hydraulic Tank	43.59 gal

Certain specification(s) are based on engineering calculations and are not actual measurements. Specification(s) are provided for comparison purposes only and are subject to change without notice. Specification(s) for your individual equipment will vary based on normal variations in design, manufacturing, operating conditions, and other factors.

