

## **WHEELED DUMPER - 120TW**

## **Standard 120TW Specs**

When a jobsite requires power and agility, the 120TW provides the features and precision to ensure efficiency. With a 180° swivel bed and rotating operator console, it's a top choice for contractors expanding their fleet. From urban developments to rural landscapes, it's robust and reliable.

DIMENSIONS		
Full Length	17' 6"	
Full Height	10' 6"	
Full Width	8' 4"	
Min. Ground Clearance	1' 3"	
Frame Type	Rigid	
Front Axle	8° Oscillating Limited Slip Planetary Reduction at Hubs	
Rear Axle	Fixed; Fully Locking Differential Planetary Reduction at Hubs	
Turning Radius	16' 11"	
Standard Tire Size	Trelleborg 500/60R22.5"	
Approach Angle	35°	
Bed Slewing Angle	180°	
Machine Weight	17,550 LBS	

ENGINE	
Manufacturer	Perkins
Model	904J-E36TA
Emissions Cert.	US Tier 4 Final/EU Stage V
Horsepower	121 HP @ 2200 RPM
Electrical System	12V
Battery	(1) 12V 50Ah,1000 CCA AGM
Fuel Capacity	46.2 GAL



HYDRAULICS	
Transmission	4-speed HST
Drive Pump Max Flow	47.3 GPM
Drive Pump Max Pressure	6,962 PSI
Aux Pump	16.5 GPM/2030 PSI
Steering and Brake Pump	12.7 GPM/500 PSI

PERFORMANCE	
Max. Carrying Capacity	26,455 LBS
Top Speed	21.7 MPH
Gradability	40% (22°)
Dumping Angle	78°

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