



SPECIFICATIONS, M3300

DIMENSIONS

	IMPERIAL	METRIC
Overall height	62 in	158 cm
Overall length	78 in	198 cm
Overall width	42 in	107 cm
Weight	3250 lbs	1474 kg
Lift Height to pin, max	102 in	259 cm
Wheel base/track length	52 in	137 cm
Track width, max	42 in	107cm
Ground clearance	7 in	18 cm
Platform height	13 in	33 cm
Tipping capacity	3300 lbs	1487 kg
Rated operating capacity @ 35% of tipping capacity	1150 lbs	525 kg
Rear attack angle	20°	

OPERATION

	IMPERIAL	METRIC
Ground drive speed		
Forward	3.5 MPH	5.5 KMPH
Reverse	3.5 MPH	5.5 KMPH
Ground pressure (w/ 200 lb operator)	3.7 PSI	25.5 KPA

HYDRAULIC SYSTEM

	IMPERIAL	METRIC
Hydraulic oil flow	14 GPM	53 LPM
Pressure	2900 PSI	20,000 KPA

FLUID CAPACITIES

	IMPERIAL	METRIC
Fuel tank	6 gal	22 L
Engine oil	1.35 gal	5 L
Hydraulic reservoir	18 gal	68 L

POWER

	IMPERIAL	METRIC
Engine: Kubota D1105T-E3B		
Fuel: Diesel		
Cooling medium: Liquid		
Number of cylinders: 3		
Bore	3.07 in	78 mm
Stroke	3.09 in	78.4 mm
Rated speed: 3000 RPM		
Estimated Net power	33 HP	24.5 KW