



Dimensions

<b>A</b>	<b>Length With Bucket</b>	3780 mm
<b>B</b>	<b>Width Over Tires</b>	1800 mm
<b>E</b>	<b>Ground Clearance</b>	250 mm
<b>C</b>	<b>Height To Top Of Cab</b>	2090 mm
<b>D</b>	<b>Wheelbase</b>	1250 mm
<b>G</b>	<b>Clearance At Max Lift And Dump</b>	2460 mm
<b>H</b>	<b>Reach At Max Lift And Dump</b>	900 mm
	<b>Turning Radius From Center - Inc Bucket</b>	2200 mm
	<b>Turning Radius From Center - Machine Rear</b>	1760 mm
	<b>Loadover Height</b>	2900 m
	<b>Dig Depth</b>	10000 mm
	<b>Dump Angle</b>	42 degrees
	<b>Dump Height</b>	2300 mm
	<b>Angle Of Departure</b>	29 degrees
	<b>Pin Height</b>	3200 m
	<b>Rollback - Ground Level</b>	30 degrees

Specifications

Tyres	
Standard	12 x 16.5 - 10 PR Xtra Wall Off Road
Engine	
Emissions Certification	EPA-T4F (EU St3B)
Fuel	Diesel
Starter Motor	4.2 KW
Battery	12 V
Engine Oil Service Interval	500 hours
Engine Make	2257
Engine Model	EcoMAX TCAE-55
Gross Power	55.2 kw
Cooling System	Liquid
Power Measured @	2400 rpm
Max Torque	400 Nm
Torque Measured @	1200 rpm
Aspiration	Turbo
Displacement	4.4 L
Operational	
Operational Weight	4213 kg
Fuel Capacity	103 L
Cooling System Fluid Capacity	15.5 L
Engine Oil Fluid Capacity	15 L
Hydraulic System Fluid Capacity	55 L
Max Speed	20 km/h
Chain Box Fluid Capacity - Each Side	23 L
Operating Speed	11 km/h
Tire Size	12 x 16.5
Operating Voltage	12 V
Alternator Supplied Amperage	95 amps
Transmission	
Model	Two Speed
Travel Speed	20 km/h

## Loader

Loader Lift Capacity With Bucket	2747 kg
Breakout Force	2968 kg
Operating Load Rating	1360.8 kg
Tipping Angle	6369.1543 degrees
Bucket Capacity	0.5 m3
Bucket Width	1900 mm

## Hydraulic

Pump Flow Capacity	90 L/min
Relief Valve Pressure	22994 kPa

