



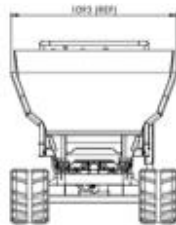
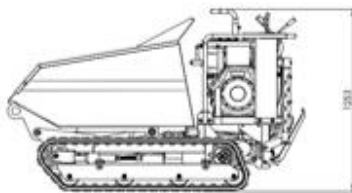
Diesel Engine / Single cylinder /
Air cooled / Electric start



Hydraulic tipping bucket



Capable to run in multiple terrains



Model		MD 500 Diesel	
Drive Train	Clutch	-	Driven Pulley Brake
	Steering Mechanism	-	Lever
	Track Width (w)	mm	250
	Transmission Oil Capacity	litre	1.4
	Gearbox Shift Position	-	3F, 1R
Hydraulic System	Type	-	Gear Pump
	Max Speed	rpm	3000
	Pump cc	cc	4
	Working Pressure Max	kg/cm ² (psi)	140 (2000)
	Hydraulic Fluid Capacity	litre	4.2
Tipping Cylinder Bore Size	mm	45 x 35	

Model		MD500 Diesel	
Dimensions	Machine Weight	kg	400
	Maximum Payload	kg	500
	A - Overall Length	mm	1949
	B - Overall Width	mm	1100
	C - Overall Height	mm	1253
	Bucket Size	(W x L x H) mm	1094 X 1232 X 813
	Ground Clearance	mm	141
	Step Height	mm	188
	Model	-	KWM 188FE
	Engine Type	-	Single cylinder, 4 stroke, Air cooled, direct injection
Engine	Start System	-	Electric start
	Displacement	cc	456
	Compression Ratio	-	20 : 1
	Max Revolutions per minute	rpm	3000
	Kilowatt	Kw	8.2
Fuel Tank Capacity	litre	5.5 liters	
Performance	Working speed	km/h	0 - 6
	Travel speed	km/h	0 - 8