



MT55 | Compact Loaders



Machine Rating

Rated operating capacity (ISO 5998)	254 kg
Tipping load (ISO 8313)	732 kg
Pump capacity	45.40 L/min
System relief at quick couplers	200.00 bar
Travel speed, reverse	2.3 km/h
Travel speed, forward	5.6 km/h

Engine

Make / Model	Kubota / D902-E3B
Fuel	Diesel
Cooling	Liquid
Power at 3600 RPM	17.5 kW
Torque at 2600 RPM (ISO 9249)	54.2 Nm
Number of cylinders	3
Displacement	0.90 L
Fuel tank	26.50 L

Weights

Operating weight	1186 kg
Shipping weight	1109 kg

Controls

Vehicle steering	Direction and speed controlled by one hand lever
Loader hydraulics tilt and lift	Hand lever

Drive System

Transmission	Infinitely variable tandem hydrostatic piston pumps, driving two fully reversing hydrostatic motors
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Standard Features

Auxiliary hydraulics	Parking brake
Bob-Tach™	Reverse travel stop panel
Built-in tie down and crane/lift locations	Spark arrestor muffler
Hydraulic drive train	Tilt lockout
Instrumentation	Tracks — rubber — 180 mm
Lift arm lockout with manual bypass	CE certification
Lift arm support	Warranty: 12 months or 2000 hours, whichever occurs first
Neutral start interlocks	

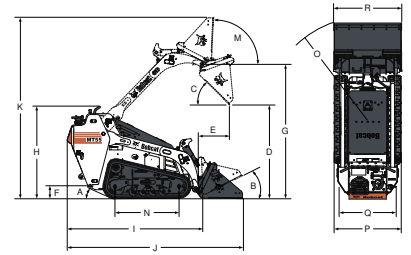
Options

Attachment control kit	Light kit
Catalytic exhaust purifier	Ride-on platform
Engine block heater	Shutdown kit

Environmental

Noise level LpA(EU Directive 2000/14/EC)	88 dB(A)
Noise level LWA(EU Directive 2000/14/EC)	103 dB(A)
Hand-arm vibration (ISO 5349-1)	6.15 ms ⁻²

Dimensions



(A)	23°	(I)	1838.0 mm
(B)	168.0 mm	(J)	2365.0 mm
(B)	22°	(K)	2422.0 mm
(C)	50°	(M)	82°
(D)	1265.0 mm	(N)	863.0 mm
(E)	463.0 mm	(O)	1395.0 mm
(F)	114.0 mm	(P)	903.0 mm
(G)	1807.0 mm	(Q)	724.0 mm
(H)	1246.0 mm	(R)	914.0 mm



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