MX1840

DIESEL TELEHANDLER

POWER MEETS PRECISION

The Future of Material Handling



About MX Diesel Telehandlers

MachineX is a leading manufacturer of material handling equipment, specializing in reliable telehandlers built for demanding industrial environments. Our telehandlers deliver unmatched durability, performance, and efficiency.



Rugged and powerful for tough construction site demands



Built to withstand harsh environments and heavy-duty operations



Ports and Airports

High-capacity lifting for port terminals and cargo handling



Logistics

Reliable performance for high-throughput logistics operations

Item		Unit	Data
Rated load		kg	4000
Maximum lift height		mm	17550
Maximum reach		mm	13080
Maximum traction force		kn	≥70
Minimum ground clearance		mm	420
Overalldimensions(L×W×H)		mm	6970×2430×2550
Maximum width (with hydraulic outriggers fully open)		mm	3800
Wheelbase		mm	3670
Axle track		mm	1990
Rear wheel center to rear		mm	1240
Turning radius (outer wheel)		mm	<4500
Maximum travel speed		km/h	30
Tire model		/	16.9-24
Drive type		/	4 wheel drive
Steering type		/	Front Wheel Steering Crab Steering Four Wheel Steering
Transmission type		/	Gearbox + Hydraulic converter + Drive shaft + Drive axle
Service brake		/	Oil-immersed multi-disc hydraulic brake[Disc Brake]
Parking brake		/	Negative braking
Weight (with forks)		kg	13000
Model		/	Yuchai / Wechai / Cummins
Engine Power		kw/r/min	91/2600
Number of gears (forward/reverse,high/low speed)		/	4/4
Gear Control		/	Electronic control
Workinghours	Lift		18
	Decline		13
	Outreach		17
	Retracted	s	16
	Tipping up (filling)		5
	Tipping down (unloading)		4
Standard fork (L x W x D)		mm	1200 x 125 x 50
Hydraulic control system		/	Multifunctional centralized handle[Overload Protection System]
Frame leveling		/	+/- 9°





Ready to Transform Your Material Handling?

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