

Heavy-Duty Telehandler

MVT9008

Built for mining and construction.
Cummins power. Hydrostatic drive. 9-ton capacity.



19,842_{lb}

Max capacity · 9,000 kg

26.25_{ft}

Max lift height · 8.0 m

134_{hp}

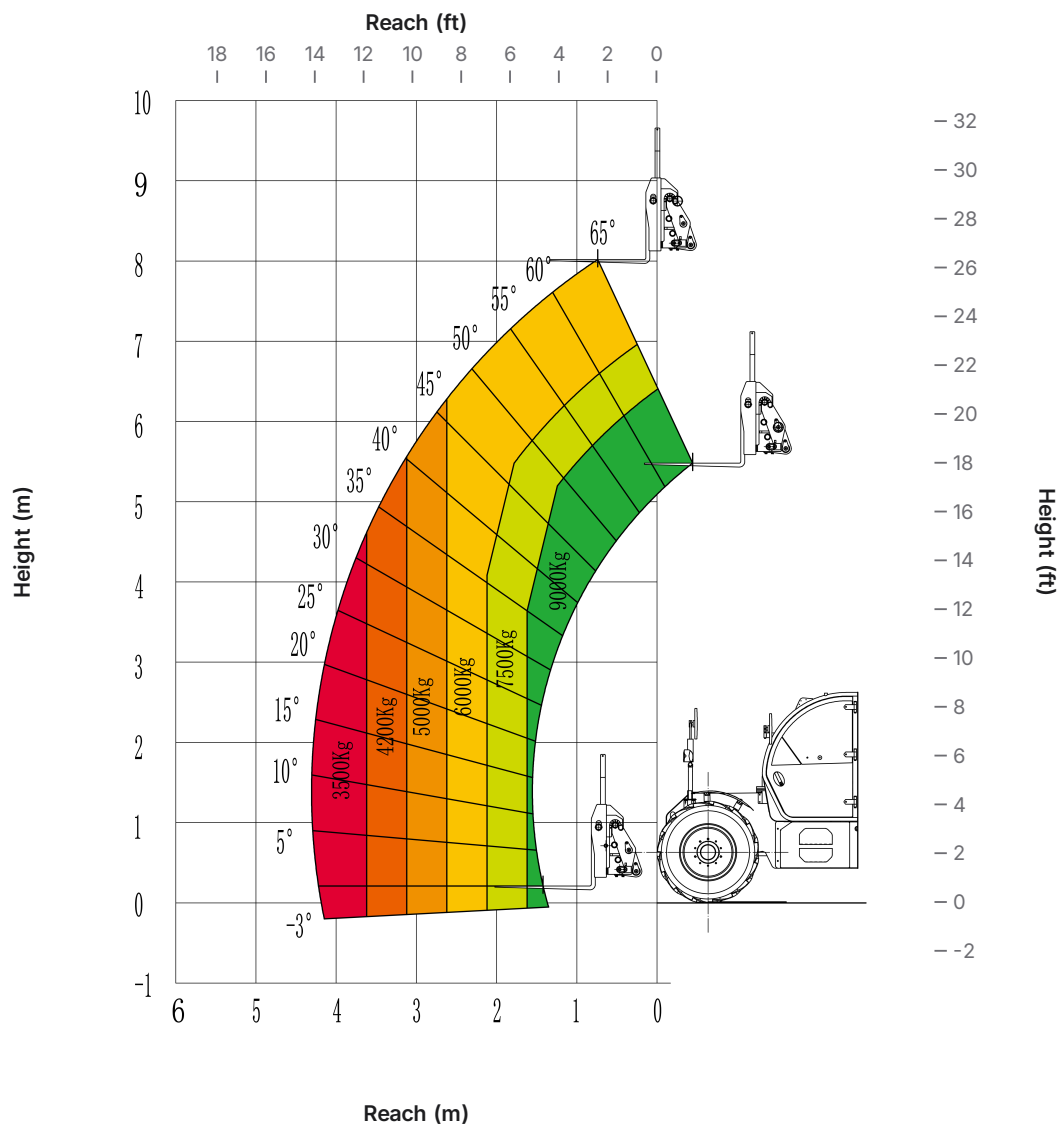
Rated power · 100 kW

13.78_{ft}

Max forward reach · 4.2 m

Load Chart MVT9008

Rated capacity by lift height and reach. Metric scale on chart, imperial scale on top and right.



3,500 kg 7,716 lb

6,000 kg 13,228 lb

4,200 kg 9,259 lb

7,500 kg 16,535 lb

5,000 kg 11,023 lb

9,000 kg 19,842 lb

Values with standard fork carriage, machine on firm, level ground. Boom angles shown in degrees. Always follow the load chart installed in the operator cab.

Tech Specs MVT9008

Performance

Max capacity	19,842 lb	9,000 kg
Max working height	26.25 ft	8,000 mm
Reach at max height	2.46 ft	750 mm
Max forward reach	13.78 ft	4,200 mm
Drive speed	21.75 mph	35 km/h
Gradeability (laden)	40%	40%

Dimensions and Weight

Length (without / with fork)	18.26 / 22.82 ft	5,565 / 6,955 mm
Width	8.07 ft	2,460 mm
Height	8.53 ft	2,600 mm
Ground clearance	1.41 ft	430 mm
Turning radius (outside)	13.78 ft	4,200 mm
Operating weight	29,630 lb	13,440 kg

Powertrain

Engine	Cummins QSF3.8	
Emission norm	Euro V / Tier 4 Final	
Rated power	134 hp	100 kW
Max torque	406 lb·ft @ 1,500 rpm	550 Nm
Transmission	Hydrostatic	
Drive	4WD	
Steering modes	2WS / Crab / 4WS	
Tires	445/65-22.5	

Capacities

Fuel tank	39.63 gal	150 L
Hydraulic tank	47.55 gal	180 L

Cummins QSF3.8

134 hp and 406 lb·ft of torque at 1,500 rpm. Stage V / Tier 4 Final compliant.

Hydrostatic 4WD

Smooth, precise travel up to 21.75 mph and 40% laden gradeability.

Three steering modes

2-wheel, crab and 4-wheel steering. 13.78 ft outside turning radius.

Mining ready

1.41 ft ground clearance and 445/65-22.5 tires. Factory mining kit available as an option.

Applications

Mining · Construction · Industrial · Infrastructure

Attachments

Quick-change coupler. Fork carriage, bucket, crane jib with hook, clamp and work platform.