Technical sheet:

MHT 790 MINING ST5

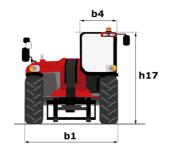


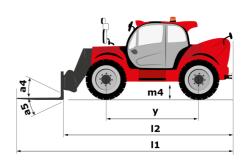


Capacities	Metric	
Max. capacity	9000 kg	
Load center of gravity	c 600 mm	
Max. lifting height	6.80 m	
Max. outreach	3.70 m	
Weight and dimensions		
Overall length	l1 6.41 m	
Unladen weight (with forks)	13160 kg	
Ground clearance	m4 0.44 m	
Wheelbase	y 2.87 m	
ength to face of forks	l2 5.21 m	
Overall width	b1 2.47 m	
Overall height	h17 2.50 m	
Overall cab width	b4 0.93 m	
Filt-down angle	a5 125°	
Filt-up angle	a4 12 °	
External turning radius (over tyres)	Wa1 4.89 m	
Forks length / width / section	I / e / s 1200 mm x 200 mm / 60 mm	
Wheels		
Standard tires	445/65 R22,5	
Number of front wheels / rear wheels	2/2	
Steering wheels (front / rear)	2/2	
Drive wheels (front / rear)	2/2	
Steering mode	2 wheel steer, 4 wheel steer, Crab	mode
Engine	2 micer ocean or many	mode
Engine brand	Yanmar	
Engine norm	Stage V / Tier 4	
Engine model	4TN107HT-5SMUF	
Number of cylinders / Capacity of cylinders	4 - 4567 cm³	
.C. Engine power rating / Power	143 Hp / 105 kW	
Max. torque / Engine rotation	602 Nm@1500 rpm	
Engine cooling system	Water	
Battery voltage	12 V	
Drawbar pull	10905 daN	
Transmission	10700 uuit	
Fransmission type	Hydrostatic	
Number of gears (forward / reverse)	2 / 2	
Max. travel speed	35 km/h	
Parking brake	Automatic negative parking bra	kο
	Oil-immersed multi-discs braking on fi	
Service brake	axles	ont a rec
Hydraulics		
Hydraulic pump type	Variable displacement pump	
Hydraulic flow - Pressure	185 l/min - 270 bar	
Tank capacities		
Engine oil	13	
Hydraulic oil	151 I	
Fuel tank	165 I	
Noise and vibration		
Noise at driving position (LpA)	79.70 dB	
Noise to environment (LwA)	103 dB	
Vibration on hands/arms	< 2.50 m/s²	
Miscellaneous		

MHT 790 Mining ST5 - Dimensional drawing

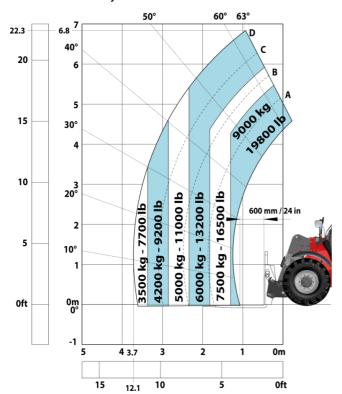




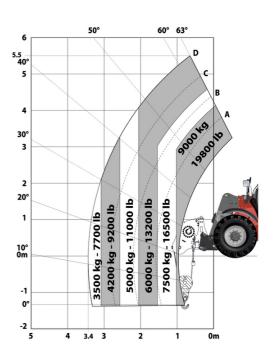


MHT 790 Mining ST5 - Load chart

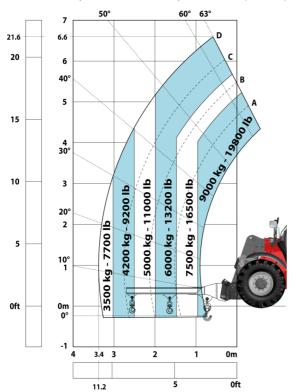
Machine on tyres with forks LC 600 mm Metric



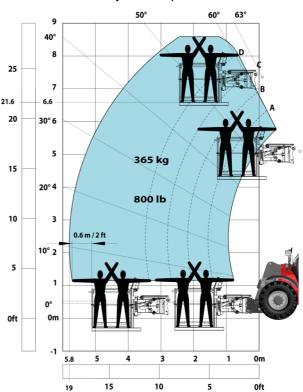
Machine on tyres with winch 9000 kg (Metric)



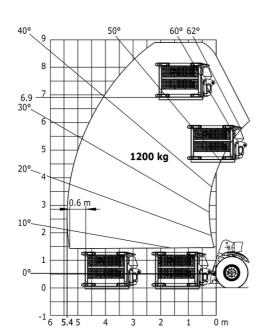
Machine on tyres with 3-hook jib 9000 kg (Metric)



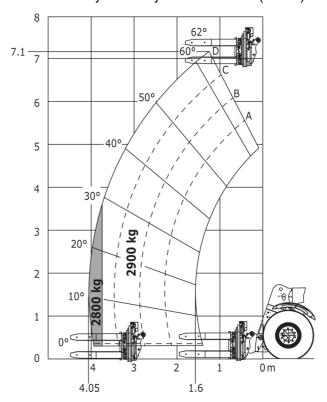
Machine on tyres with platform Metric



Machine on tyres with underground mining platform (Metric)

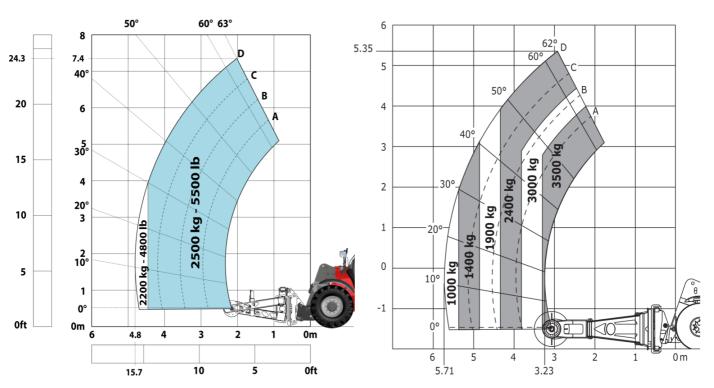


Machine on tyres with tyre handler TH 35 (Metric)

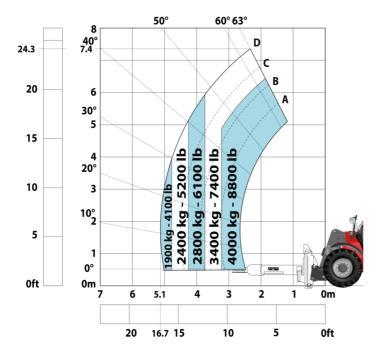


Machine on tyres with tyre handler TH 49 (Metric)

Machine on tyres with tyre handler TH 51 (Metric)



Machine on tyres with cylinder handler CH 4 (Metric)



Mining Specifications

Camera in boom head with screen in cab Clamp predisposition (controls from cabin) Comfort Ride Control (CRC) boom suspension Working platform predisposition with remote control Lighting Brake Lights ON When Park Brake ON Flat Led Rotating Beacon LED Flashing Lights On Cabin (Marker Lights) LED work lights on the boom (x2) LED working lights on cab (x4 : 2 front + 2 rear) Motorization/Power Hydraulic hose sleeve burst protection Roof and Windshield Guard Other options Battery + Starter Isolators + Jump Start Receptacle Stainless steel tool box Secondary functions Automatic Greasing System (AGS) - chassis + boom Security "Guardian Angel" System Level 1 360" visibility safety system Som oylinder lock Emergency steering Emergency steering Emergency steering Emergency steering Emergency stop: 1 in cab, 2 on external Extinguisher brackets (x3) Fire suppression system O Fuse board protection - MHT's High visibility reflective strips Loose wheel nut indicators Marking - Waming & Danger decals Mining protection grids: right, left and back windows Negative brakes on front & rear axles Steel Protection Guards on all working and road lights System with attachments recognition (E-reco)		MHT 790 Mining ST5
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System with attachments recognition (E-reco)	•	
		S
	Wheel chocks	S

Equipment

Standard

"Guardian Angel" System Level 1

360° visibility safety system

Battery + Starter Isolators + Jump Start Receptacle

Boom cylinder lock

Brake Lights ON When Park Brake ON

Clamp predisposition (controls from cabin)

Emergency steering

Emergency stop: 1 in cab, 2 on external

Extinguisher brackets (x3)

Flat Led Rotating Beacon

Fuse board protection - MHT's

High visibility reflective strips

LED Flashing Lights On Cabin (Marker Lights)

LED tramming lights

LED work lights on the boom (x2)

LED working lights on cab (x4: 2 front + 2 rear)

Loose wheel nut indicators

Marking - Warning & Danger decals

Mining protection grids: right, left and back windows

Negative brakes on front & rear axles

Radiator safety cap

Roof and Windshield Guard

Stainless steel tool box

Steel Protection Guards on all working and road lights

System with attachments recognition (E-reco)

Wheel chocks

Working platform predisposition with remote control

Optional

Automatic Greasing System (AGS) - chassis + boom

Camera in boom head with screen in cab

Comfort Ride Control (CRC) boom suspension

Fire suppression system

Hydraulic hose sleeve burst protection





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