Technical sheet:

# MHT 11250 MINING ST5

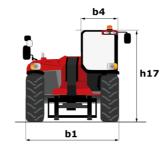


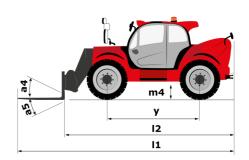


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Ingine cooling system Interest batteries Interest b		
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Variable displacement pump Aydraulic pump type Aydraulic flow - Pressure Ank capacities Angline oil August tank Aliscellaneous As certification  Variable displacement pump 275 l/min - 350 bar 375 l/min - 35	Gradeability (laden / unladen)	57.70 % / 31.50 %
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ank capacities         13 I           ingine oil         315 I           uel tank         315 I           discellaneous         Cabin ROPS - FOPS level 2		
13   13   14   15   15   15   15   15   15   15	lydraulic flow - Pressure	275 I/min - 350 bar
Tuel tank 315 I  Aliscellaneous Cab certification Cabin ROPS - FOPS level 2	Tank capacities	
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Cabin ROPS - FOPS level 2	Fuel tank	315 I
	Miscellaneous	
controls JSM	Cab certification	Cabin ROPS - FOPS level 2
	Controls	JSM

# MHT 11250 Mining ST5 - Dimensional drawing

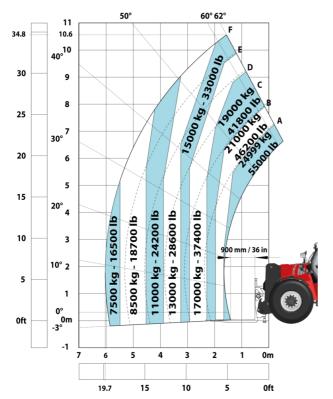




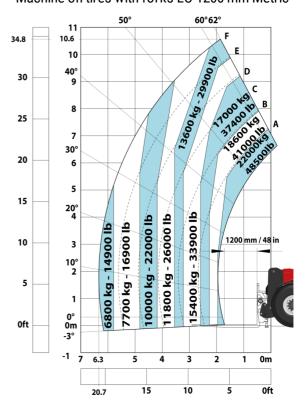


# MHT 11250 Mining ST5 - Load chart

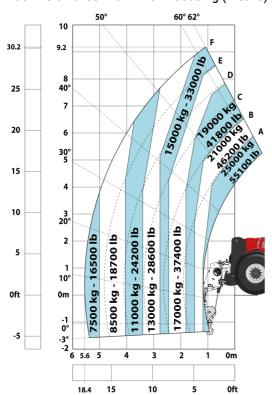
## Machine on tires with forks LC 900 mm Metric



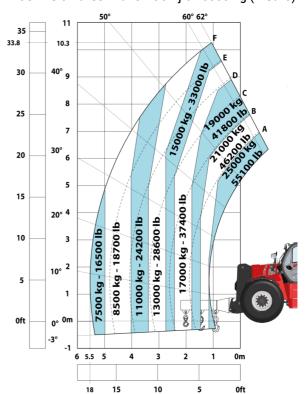
## Machine on tires with forks LC 1200 mm Metric



Machine on tires with winch 25000 kg (Metric)

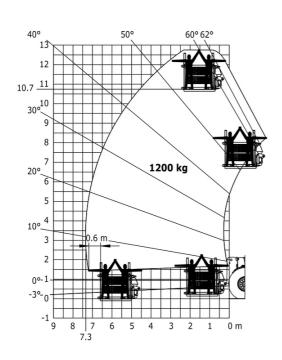


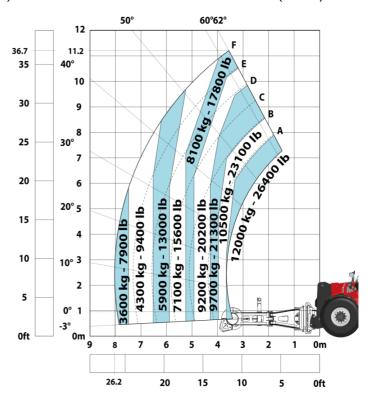
Machine on tires with 3-hook jib 25000 kg (Metric)



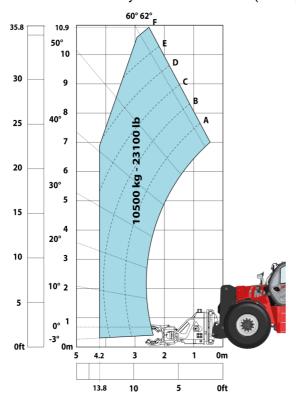
Machine on tires with underground mining platform (Metric)

Machine on tires with tire handler TH 63 (Metric)





Machine on tires with cylinder handler CH 10 (Metric)



# **Mining Specifications**

Lifting function	
Camera in boom head with screen in cab	
Clamp predisposition (controls from cabin)	
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 tramming lights	
LED work lights - On the top of the boom (fixed part) (x2)	
LED working lights on cab (x4 : 2 front + 2 rear)	
Motorization/Power	
Hydraulic hose sleeve burst protection	
Radiator safety cap	
Operator station	
·	
Cabin first step at 400 mm  Roof and Windshield Guard	
Other options	
Battery + Starter Isolators + Jump Start Receptacle	
Stainless steel tool box	
Pneumatics	
Steel mudguards	
Secondary functions	
Automatic greasing system (AGS) - Chassis + boom	
Fast fuel filling system	
Security	
"Guardian Angel" System Level 1	
360° visibility safety system	
Boom cylinder lock	
Electromagnetic braking system TELMA	
Emergency steering	
Emergency stop by safety valve	
Emergency stop: 1 in cab, 2 on external	
Engine compartment fire prevention kit	
Extinguisher brackets (x3)	
Fire suppression system	
Fuse board protection - MHT's	
High visibility reflective strips	
Loose wheel nut indicators	
Marking - Warning & Danger decals	
Mining protection grids: right, left and back windows	
Negative brakes on front & rear axles	
Rear bumper	
Right side bumper	
•	
Steel Protection Guards on all working and road lights	
System with attachments recognition (E-reco)	
Wheel chocks	

## **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

Cabin first step at 400 mm

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

Hydraulic hose sleeve burst protection

LED Flashing Lights On Cabin (Marker Lights)

LED tramming lights

LED work lights - On the top of the boom (fixed part) (x2)

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

Loose wheel nut indicators

Marking - Warning & Danger decals

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

Electromagnetic braking system TELMA

Emergency stop by safety valve

Engine compartment fire prevention kit

Fast fuel filling system

Fire suppression system

Mining protection grids: right, left and back windows

Rear bumper

Right side bumper

Steel mudguards





### **Head Office**

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