Technical sheet :

# **MHT 11250 ST5**

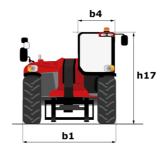


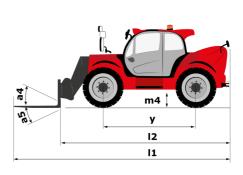


Capacities           Max. capacity           Lad center of gravity           Max.lifting height           Maximum outeach           Weight and dimensions           Overall length           Unladen weight (with forks)           Ground clearance           Wheelbase           Length to face of forks           Overall leight           Overall vitth           Overall dight           Overall cab width           Tilt-up angle           External tuming radius (over tyres)           Forks length / width / section           Frame leveling corrector           Wheels           Standard tires           Number of front wheels / rear wheels           Drive wheels (front / rear)           Steering mode           Engine brand           Engine brand           Engine power rating / Power           Max. torque / Engine rotation           Engine power rating / Power           Max. torque / Engine rotation           Engine codie           Number of plateries           Battey voltage           Drawbarguil	C II m4 y I2 b1 h17 b4 a4 a5 Wa1 I / e / s a9	Metric           24999 kg           900 mm           10.60 m           6 m           32950 kg           0.47 m           4.10 m           7.12 m           2.80 m           3.07 m           0.95 m           10 °           106 °           5.50 m           1800 mm x 220 mm x 100 mm           10 °           10 °
Max. capacity         Lad center of gravity         Max. lifting height         Maximum outeach         Weight and dimensions         Overall length         Unladen weight (with forks)         Ground clearance         Wheelbase         Length to face of forks         Overall leight         Overall clob with         Overall clob with         Tilt-dom angle         Tilt-dom angle         Tilt-dom angle         Standard tires         Number of fort keels / rear wheels         Drive wheels (front / rear)         Standard tires         Number of font wheels / rear wheels         Drive wheels (front / rear)         Steering mode         Engine norm         Engine nord         Engine nord         Leigne nord         Leigne nord         Leigne nord         Leigne nord         Standard tires         Number of regine rotation         Engine nord         Engine nordation	11 m4 y 12 b1 h17 b4 a4 a5 Wa1 I/e/s	24999 kg 900 mm 10.60 m 6 m 8.92 m 32950 kg 0.47 m 4.10 m 7.12 m 2.80 m 3.07 m 0.95 m 10° 106 ° 5.50 m 1800 mm x 220 mm x 100 mm 10 °
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C. Engine power rating / Power tax. torque / Engine rotation ngine cooling system umber of batteries attery voltage rawbar pull		4TN107FTT-6SMU2
tax. torque / Engine rotation ngine cooling system umber of batteries attery voltage rawbar pull		4 - 4567 cm <sup>3</sup>
ngine cooling system umber of batteries attery voltage rawbar pull		211 Hp / 155 kW
umber of batteries attery voltage rawbar pull		805 Nm@1500 rpm
attery voltage rawbar pull		Water
rawbar pull		2
		12 V
ransmission		20400 daN
ransmission type		Hydrostatic
umber of gears (forward / reverse)		2 / 2
lax. travel speed		25 km/h
arking brake		Automatic negative parking brake
ervice brake		Oil-immersed multi-discs braking on front & rear axles
radeability (laden / unladen)		31.50 % / 57.70 %
ydraulics		
lydraulic pump type		Variable displacement pump
lydraulic flow - Pressure		286 l/min - 350 bar
ank capacities		
ngine oil		13 I
uel tank		315 I
iesel Exhaust fluid (AdBlue® type)		24 l
oise and vibration		
oise to environment (LwA)		109 dB
ibration on hands/arms		< 2.50 m/s²
loise at driving position (LpA) tested following NF EN 12053 norm		75 dB
/iscellaneous		
Ab certification		Cabin ROPS - FOPS level 2 JSM
ontrois .ttachment recognition system (E-Reco)		JSM Standard

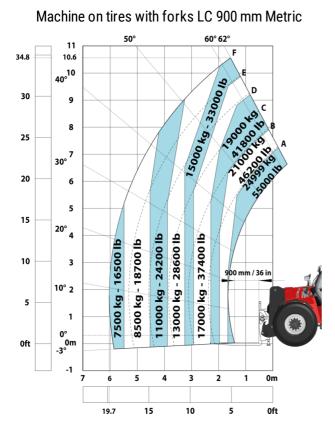
# MHT 11250 ST5 - Dimensional drawing



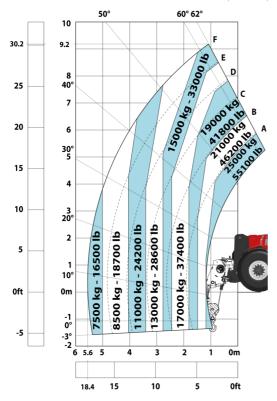




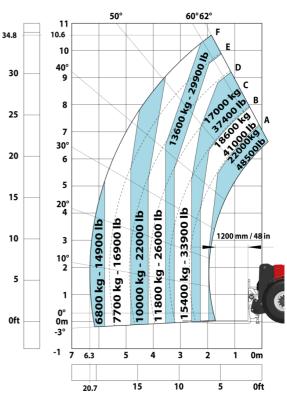
## MHT 11250 ST5 - Load chart



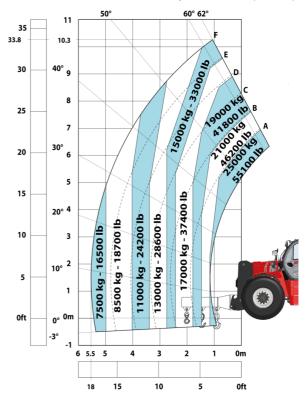
### Machine on tires with winch 25000 kg (Metric)

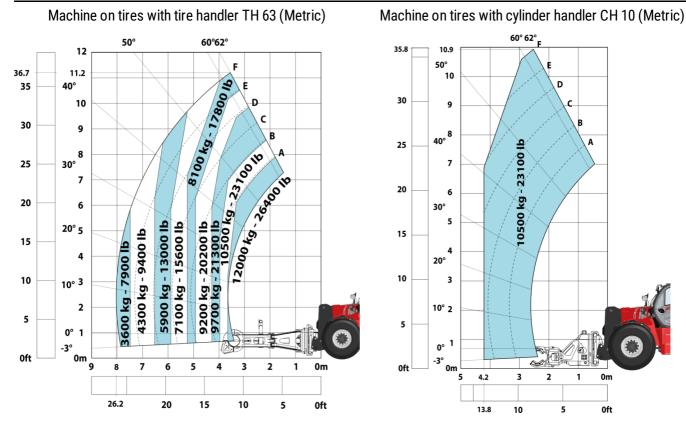


### Machine on tires with forks LC 1200 mm Metric



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







Head Office B.P. 249 - 430 rue de l'Aubinière 44150 Ancenis Cedex - France Tel: +33 (0)2 40 09 10 11 - Fax: +33 (0)2 40 09 10 97 www.manitou.com



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