Technical sheet:

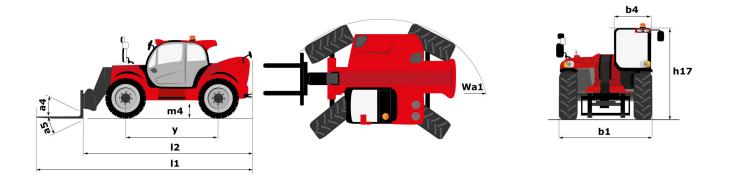
MHT 10200 ST5





| Capacities | Metric |
|---|--|
| Max. capacity | 19999 kg |
| Load centre of gravity | c 600 mm |
| Max. lifting height | 9.70 m |
| Max. outreach | r1 5.40 m |
| Weight and dimensions | |
| Overall length | l1 7.90 m |
| Unladen weight (with forks) | 26850 kg |
| Ground clearance | m4 0.41 m |
| Wheelbase | y 3.75 mm |
| Length to face of forks | l2 6.70 m |
| Overall width | b1 2.52 m |
| Overall height | h17 2.97 m |
| Overall cab width | b4 0.95 m |
| Tilt-down angle | a5 105° |
| Tilt-up angle | a4 12 ° |
| External turning radius (over tyres) | Wa1 5.75 m |
| Forks length / width / section | I / e / s 1200 mm x 200 mm / 80 mm |
| Frame levelling corrector | a9 10 ° |
| Wheels | |
| Standard tyres | 16.00 R25 |
| Number of front wheels / rear wheels | 2/2 |
| Drive wheels (front / rear) | 2/2 |
| Steering mode | 2 wheel steer, 4 wheel steer, Crab mode |
| Engine | |
| Engine brand | Yanmar |
| Engine norm | Stage V / Tier 4 |
| Engine model | 4TN107FTT-6SMU2 |
| Number of cylinders / Capacity of cylinders | 4 - 4567 cm ³ |
| I.C. Engine power rating / Power (kW) | 211 Hp / 155 kW |
| Max. torque / Engine rotation | 805 Nm@1500 rpm |
| Engine cooling system | Water |
| Number of batteries | 2 |
| Battery / Batteries capacity | 12 V / 120 Ah |
| Transmission | 12 7 / 120 / 111 |
| Transmission type | Hydrostatic |
| Number of gears (forward / reverse) | 2/2 |
| Max. travel speed | 27 Z 25 km/h |
| Parking brake | Automatic negative parking brake |
| Service brake | Oil-immersed multi-discs braking on front & rear axles |
| Hydraulics | On-infiniteised manu-discs blaking on front & leaf dates |
| Hydraulic pump type | Load sensing pump |
| Hydraulic flow - Pressure | 275 I/min - 350 bar |
| Tank capacities | 273 (mini - 330 Dai |
| Engine oil | 13 |
| Engine oii Hydraulic oil | 290 |
| Fuel tank | 315 I |
| | 24 |
| Diesel Exhaust fluid (AdBlue® type) | 241 |
| Miscellaneous | POPO FORCE 1 (I 14) |
| Safety cab homologation | ROPS - FOPS cab (level 2) |
| Controls | JSM |

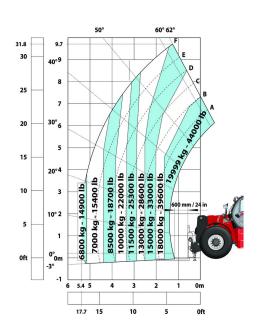
MHT 10200 ST5 - Dimensional drawing

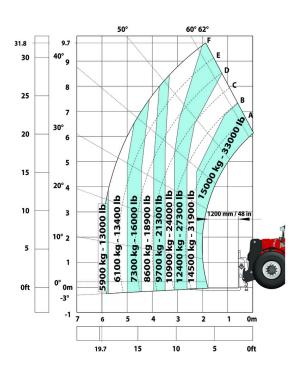


MHT 10200 ST5 - Load chart

Machine on tyres with forks LC 600 mm Metric

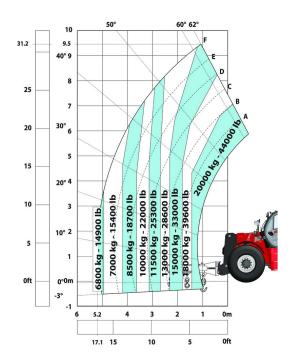
Machine on tyres with forks LC 1200 mm Metric

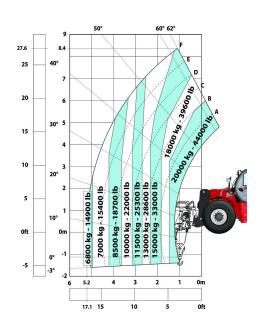




Machine on tyres with 3-hook jib 20000 kg (Metric)

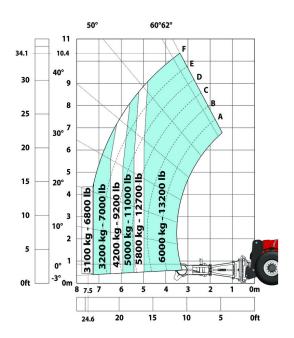
Machine on tyres with winch 20000 kg (Metric)

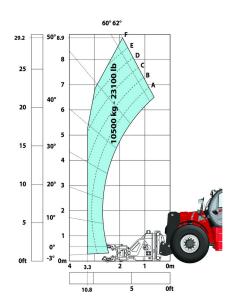




Machine on tyres with tyre handler TH 57 (Metric)











Siège Social 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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