Technical sheet :

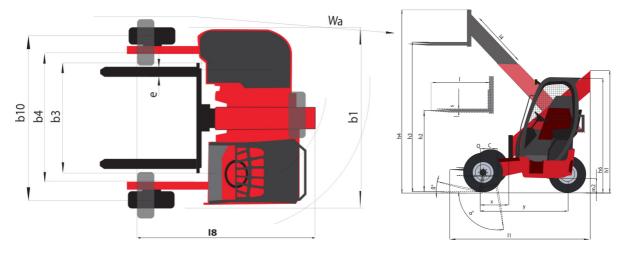
# **TMT 55 HT 4W**





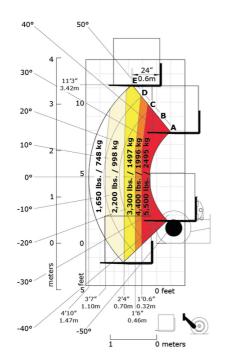
|       | Technical characteristics                  |           | Imperial              |
|-------|--|-----------|-----------------------|
| 1.1   | Manufacturer                               |           | Manitou               |
| 1.2   | Model Name                                 |           | TMT 55 HT 4W          |
| 1.2.1 | Reach out equipment                        |           | Telescopic boom       |
| 1.3   | Power source                               |           | Diesel                |
| 1.4   | Operator type                              |           | Seated                |
| 1.5   | Max. capacity                              | Q         | 5512 lb               |
|       | Weight                                     |           |                       |
| 2.1   | Service weight                             |           | 6356 lb               |
|       | Wheels                                     |           |                       |
| 3.2   | Dimensions of front wheels                 |           | 31 x 10 - 16,5"       |
| 3.3   | Dimensions of rear wheels                  |           | 31x15,5-15            |
| 3.5   | Number of front wheels / rear wheels       |           | 2 / 1                 |
| 3.5.2 | Drive wheels (front / rear)                |           | 2 / 1                 |
|       | Dimensions                                 |           |                       |
| 4.1.1 | Mast/fork carriage tilt, backward          |           | 12 °                  |
| 4.4   | Max. lifting height                        | h3        | 135 in                |
| 4.5   | Height telescopic boom extended            | h4        | 154 in                |
| 4.21  | Overall width                              | b1        | 8 ft 5 in             |
| 4.22  | Forks section / width / length             | s / e / l | 2 in x 4 in x 48 in   |
| 4.28  | Max. outreach                              |           | 52 in                 |
| 4.35  | Turning radius                             | Wa        | 103 in                |
|       | Performances                               |           |                       |
| 5.1   | Travel speed (laden)                       |           | 7 mph                 |
| 5.10  | Service brake                              |           | Hydrostatic           |
| 5.11  | Transmission type                          |           | Hydrostatic           |
|       | Engine                                     |           |                       |
| 7.1   | Engine brand / norm                        |           | Kubota - Tier 4 final |
| 7.2   | Engine power according to ISO 1585         |           | 37 kW                 |
| 7.3   | Rated speed                                |           | 2700 rpm              |
| 7.4   | Capacity of cylinders                      |           | 149 in³               |
|       | Miscellaneous                              |           |                       |
| 8.2   | Working hydraulic pressure for attachments |           | 3553 PSI              |
| 8.3   | Oil flow rate for attachments              |           | 12 US gpm             |

## TMT 55 HT 4W - Dimensional drawing

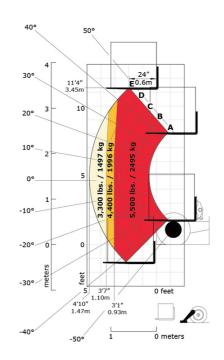


#### TMT 55 HT 4W - Load chart

### Machine on tyres with forks Imperial



#### Machine on stabilisers with forks Imperial





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