




MANITOU MT 625T


MT 625 T


 **Lifting capacity**..... 2500 kg
 at 500 mm from forks heels
 Tipping load at max reach 1040 kg
 Break out force
 as per standard ISO 8313-1986 3427 daN


 **Lifting height**..... 5.85 m
Time: laden/unladen (in s)
 Lifting 8/8
 Lowering 5.4/5.3
 Telescope
 Extension 5.6/5.9
 Retraction 4.3/4
Time unladen (in s)
 Crowd 3.5
 Dump 3.6


 **Front/rear tyres**
 12-16.5 SKS CL TUBELESS

 **Forks (mm)**
 Length 1200
 Width x thickness 125 x 45


 **Oil immersed multidisc brake**

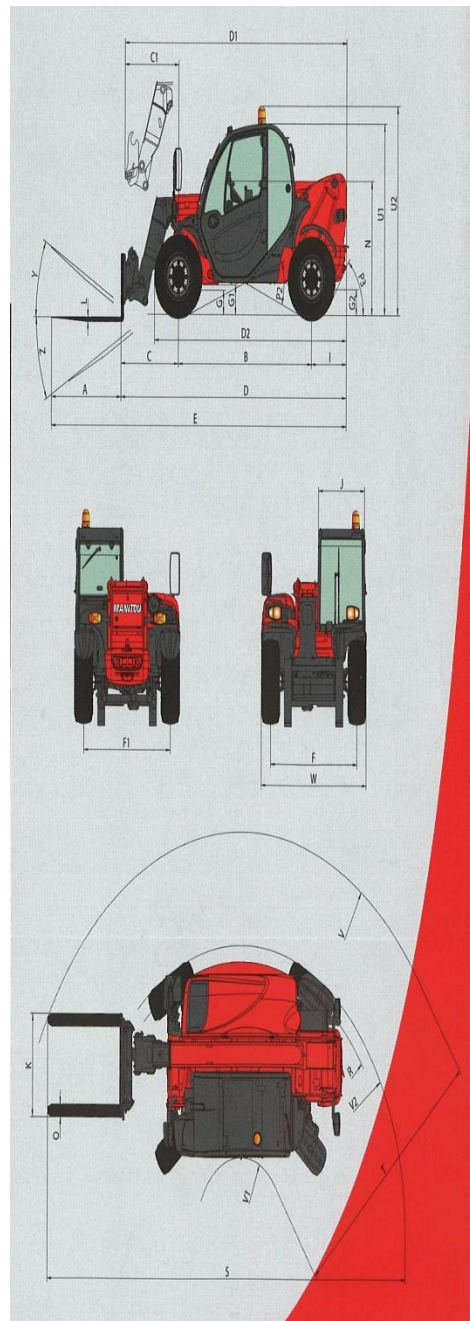
 **KUBOTA engine**
Type..... V3307-DI-T-E3B
Capacity..... 4 cylindres/3331 cm³
Power (ISO/TR 14396)
 Turbo 75 hp/55.4 kW
 Max. torque. (ISO/TR 14396)...265 Nm at 1400 tr/mn
 Injection direct
 Cooling water

 **Transmission**..... hydrostatic
 Gear reverser electro - hydraulic
 Speed forward and reverse..... 2/2

 **Hydraulics**
 Gear pump 87.9 l./mn at 235 bar
 Flow divider priority for steering

 **Capacities**
 Cooling system 12 l.
 Transmission oil 85 l.
 Engine oil 11.2 l.
 Fuel tank 63 l.

 **Empty weight (with forks)** 4710 kg
Overall Width 1.82 m
Overall Height 1.92 m
Turning radius (outer wheels) 3.30 m
Length at carriage 3.90 m
Ground clearance 0.33 m
Drawbar pull 4170 daN



MT 625 T	
A	1200
B	2300
C	991
C1	928
D	3894
D1	3831
D2	3275
E	5094
F	1492
F1	1492
G	240
G1	330
G2	253
I	603
J	797
K	1015
L	45
N	1314
O	125
P2	37
P3	52
R	3150
S	6651.5
T	3935
U1	1920
U2	2054
V	4700
V1	765
V2	3310.5
W	1813
Y	11.8°
Z	116.5°