Technical sheet:

# **MT 1840 EASY ST5**

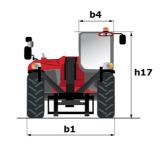


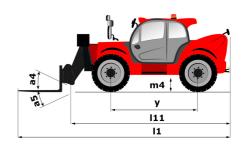


Menoman	at 10:14:51 UT
Max. principal   Max.	
17.5.5 m	
13.8 m   13.8 m   13.8 m   12.0 m   12.0 m   12.0 m   12.0 m   12.0 m   13.8 m   13.8 m   12.0 m   13.0 m   1	
Residual force with busket   Residual force	
Neglat and identesions	
Owerell meigh to canage         11         6.15 m           Leight to face of forks         12         6.15 m           Owerell weight         15         2.25 m           Owerell weight         161         2.25 m           Owerell weight         161         2.25 m           Cloud of clearance         n4         0.37 m           Oliverall cab widh         b4         0.39 m           Tilt-op angle         a4         16 °           Tilt-op angle         a5         110°           External tuming andisc (cort tyres)         a5         110°           Owerall weight         a7         17170 kg           Tyres type         a17170 kg         11710 kg           Standard twes         a7         780 mm treatment           Standard twes         a7         170 mm treatment           Ext	
Length to face of focks         2         6.15 m           Overall height         h1         2.35 m           Overall height         h17         2.45 m           Overall cheight         h17         2.45 m           Wheelacese         y         3.07 m           Overall cash with         b4         0.33 m           Tilly oangle         a4         16 c           Tilly oangle         a5         110 c           Till oangle         a5         110 c           Till oangle         a5         1177 log           Overall weight         11710 log         11710 log           Tyes type         Alliance 40078 -2.4 t         11717 log           Tyes type         Alliance 40078 -2.4 t         120 mm x 125 mm /           Tyes type         Alliance 40078 -2.4 t         120 mm x 125 mm /           Tyes type         Alliance 40078 -2.4 t         120 mm x 125 mm /           Tyes type         Alliance 40078 -2.4 t         120 mm x 125 mm /           Tyes type         117.5 to         13.10 t           Tyes type         117.5 to         13.10 t           Tyes type         117.5 to         13.10 t           Tyes type         11.5 to         1.5 to	
Overall width         51         2.36 m           Overall width         517         2.24 m           Wheelbase         y         3.57 m           Okorand clastance         m4         0.37 m           Okorand clastance         m4         0.37 m           Till-up analye         a4         16 °           Till-up analye         a5         110°           External luming andius (coret yets)         y3         3.54 m           Owall weight         11710 kg         11710 kg           Yings bype         Personances         Personances           Standard byee         Alliance 400/800 c24 -           Extillings         11/e 's         120 mm x 126 mm /           Fellomenances         11/e 's         120 mm x 126 mm /           Standard byee         4.30 mm x 126 mm /         11/e 's           Fellomenances         11/e 's         120 mm x 126 mm /           Standard byee         4.30 mm x 126 mm /         11/e 's           Fellomenances         11/e 's         120 mm x 126 mm /           Standard byee         11/e 's         120 mm x 126 mm /           Liftings         11/e 's         12/e 's           Liftings         11/e 's         12/e 's	
Owenl height         y         3.07 m           Owenl celanance         md         0.37 m           Owenl celan width         bd         0.58 m           Till-down angle         a5         110°           External turning adius (over tyers)         Wal         3.34 m           Unbacker weight (with foks)         Wal         3.34 m           Precumancy         11710 kg         11710 kg           Types tyee         Alliance 400/08-24         6.00 ment           Scandard year         Alliance 400/08-24         6.00 ment           Felformances         I 1.60 s         1.00 ment           Using         1.55 s         1.50 s         1.50 s           Extension         9         1.50 s         1.50 s         1.50 s           Dump         1.50 s	
Wheelbase         y         3.07 m           Ground cleamnee         md         0.37 m           Overall cab width         b4         0.89 m           Overall cab width         34         16 °           Ethernal tuming radius (over tyres)         35         110 °           Lithing on many five foxes)         Wal         3.94 m           Owerall weight         Wal         11710 kg         11710 kg           Tyres type         Alliance 400/89 - 24 -         Alliance 400/89 - 24 -           Standard tyres         Alliance 400/89 - 24 -         Alliance 400/89 - 24 -           Tokes length / width / section         1 / e / s         1 200 mm x 125 mm /           Lithing         1 / e / s         1 200 mm x 125 mm /           Lithing         1 / e / s         1 200 mm x 125 mm /           Lithing         1 / e / s         1 200 mm x 125 mm /           Lithing         1 / e / s         1 200 mm x 125 mm /           Lithing         1 / e / s         1 200 mm x 125 mm /           Lithing         1 / e / s         1 200 mm x 125 mm /           Lithing         1 / e / s         1 200 mm x 125 mm /           Lithing         1 / e / s         1 200 mm x 125 mm /           Lithing         1 / e / s	
Smund Cleanance	
Owenl cash width         bd         0.88 m         1.6° m         1.0° m         1	
Tikby angle         a5         116°           Ith doon angle         a5         110°           External turning addus (over tyees)         Wal         3.34 m           Utilaiden weight (with forks)         11710 kg         11710 kg           Overall weight         Alliance 400/80° 24°         Alliance 400/80° 24°           Types spe         Alliance 400/80° 24°         Alliance 400/80° 24°           Sendard yees         Alliance 400/80° 24°         Alliance 400/80° 24°           Febformances         1 1° e's         1200 mm x 125 mm /*           Lifting         1 7.50 s         1 5.50 s           Lowering         1 5.50 s         1 5.50 s           Extension         1 6.0 s         1 5.50 s           Crowded         4 80 s         1 6.0 s           Dump         4 20° 2         2 4.20° 2           Engine nom         5 5 per section         3 5 per yet ref int           Engine nome         3 30° 40° mm of 50° 0         3 30° 40° mm of 50° 0           Lo. Engine roe totion         3 30° 40° mm of 50° 0           Dumber of cylinders / Capacity of cylinders         4 20° 2           Lo. Engine roe totion         3 30° 40° mm of 50° 0           Tonsmission type         4 20° 2           Dumber of cylinders / C	
External naming andius (over tyses)         a5         110°           External numing adius (over tyses)         Wa1         3.94 m           Owerall weight         11710 kg         11710 kg           Overall weight         Permonances         Alliance 400/80° 24°           Standard tyres         1 / e / s         120 mm x 25 mm / s           Entok length / width / section         1 / e / s         120 mm x 25 mm / s           Extension         1 / e / s         1.50 s           Extension         6 / 6.00 s         1.50 s           Extension         6 / 6.00 s         1.60 s           Clowd         4.80 s         1.60 s           Engine brand         5 / 6.00 s         1.00 s           Engine brand         5 / 6.00 s         1.00 s           Engine brand         5 / 6.00 s         1.00 s           Engine brand         7 / 75 s         1.00 s           Engine brand         7 / 75 s         1.00 s           Engine brand         8 / 75 s         1.00 s           Engine brand         9 / 75 s	
Eternal Luming adulus (over types)         Wal         3.94 m.           Unablade weight (with forks)         1.1710 kg.         1.1710 kg.           Overall weight         Alliance 400/80 - 24 f.         Alliance 400/80 - 24 f.           Fyres type         Alliance 400/80 - 24 f.         Alliance 400/80 - 24 f.           Stondard tyres         1 / e / s         1200 mm x 25 mm /*           Fork Steingh / width / section         1 / e / s         1200 mm x 25 mm /*           Lifting         1 7.50 s         1 1.50 s           Lowering         1 1.50 s         1 1.50 s           Stettaction         1 6.60 s         1 6.60 s           Crowd         2 2 2 5         4.80 s           Engine         2 2 2 5         5 2 2 2 5           Engine brand         2 2 2 5         5 2 2 2 2 5           Engine mom         5 2 2 2 2 5         5 2 2 2 2 2 5           Engine momel         2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	
Dinader weight (with fooks)   11710 kg   1	
OwenII weight         11710 kg           Speed         Pheumetic           Slandard yees         11 e / s         120 mm x 125 mm / e           Fork's length / width / section         11 e / s         1200 mm x 125 mm / e           Fork formances         17.50 s         17.50 s         17.50 s         17.50 s         17.50 s         15.50 s         15.50 s         15.50 s         16.50 s         6         16.50 s         6         4.80 s         6         6         4.80 s         6         4.80 s         6         4.20 s         6         4.80 s         6         6         4.80 s         6         6         6         2.20 mm         4.20 s         6         4.20 s         6         6         2.20 mm         4.20 s         6         2.20 mm         4.20 s         6         4.20 s         6         2.20 mm         4.20 s         6         2.20 mm         2	
Tyres type         Pheumantic Standard tyres         Alliance 400/80: 24-6 foks length / width / section         1 / e / s         Pleumantic Audition 400/80: 24-6 foks length / width / section         1 / e / s         1 / e / s         1 / 200 mm x 125 mm / x         Performances         1 / e / s         1 / 200 mm x 125 mm / x         Performances         1 / e / s         1 / 200 mm x 125 mm / x         Performances         1 / 200 mm x 125 mm / x         1 / 200 mm x 125 mm / x         Performances         1 / 200 mm x 125 mm / x	
Slandad tyes         Alliance 400/80 - 24 - 506 k length / width / section         1 / e / s         1200 mm x 125 mm / r Porformance           Liffing         1 / e / s         17.50 s         17.50 s         17.50 s         17.50 s         18.50 s         18.50 s         18.50 s         18.50 s         18.50 s         18.50 s         4.80 s         19.50 s         4.80 s         2.00 mm x 4.20 s         4.20 s         19.00 mm         4.20 s         19.00 mm         4.20 s         19.00 mm         19.00 mm         4.20 s         19.00 mm	
Forks length / width / section         1 / e / s         1200 mm x 125 mm / e           Petromanices         17.50 s         17.50 s <td></td>	
Performances         17.50 s           Lifting         17.50 s           Lowering         13.10 s           Extension         16.50 s           Retraction         16.60 s           Crowd         4.80 s           Dump         4.20 s           Engine         Begree           Engine brand         Deutz           Engine mome         Stage V, Tier 4 fm           Engine momel         TD.3.6 L           Number of cylinders / Capacity of cylinders         4.302 t cm²           LC. Engine power rating - Power (kW)         7.51 p/ 55.40 kW           Max. torque / Engine rotation         340 Nm @ 1600 m           Drawbar pull (Laden)         8320 delt           Transmission         4.74           Number of cylinders / Everse)         4.74           Number of geass (forward / reverse)         4.74           Number of geass (forward / reverse)         4.74           Number of geass (forward / reverse)         4.74           Native base         601-immersed multi-discs bracking to           Service brake         011-immersed multi-discs bracking to           Hydraulic pump type         6ear pump           Hydraulic pump type         6ear pump           Engine oil <t< td=""><td></td></t<>	
Lifting         17.50 s           Lowering         13.10 s           Stension         16.50 s           Retraction         15.60 s           Crowd         4.80 s           Dump         4.20 s           Engine         8           Engine brand         Deutz           Engine model         35.60 N           Number of cylinders / Capacity of cylinders         4.362 nm²           L. Engine powertating - Power (kW)         75 Hp / 55.40 kW           Max. Torque / Engine rotation         33.40 Nm g 1600 up           Dawbara pull (Laden)         33.40 Nm g 1600 up           Transmission type         Torque converter           Number of gears (forward / reverse)         70 rque converter           Max. travel speed         24.90 km/h           Automatic parking b         Oil-Immersed multi-disciss braiking b           Pydraulic pump type         Gear pump           Hydraulic flow / Pressure         70 dm           Engine oil         7.50 l           Hydraulic journ look         135 l           Engine oil         7.50 l           Hydraulic journ look         79 dm           Noise a driving position (LpA)         79 dm           Noise to environment (LwA)         102	/ 45 mm
Lowering         13.10 s           Extension         16.50 s           Crowd         16.50 s           Dump         4.20 s           Engine         8           Engine brand         Better           Engine norm         Stage V Tiret å fin           Engine power (swi)         75 Hby 755.40 kW           Number of cylinders / Capacity of cylinders         4.3621 cm²           LC. Engine power tating - Power (kW)         75 Hby 755.40 kW           Nax. toque / Engine rotation         340 Nm ge Token           Drawster (Loten)         340 Nm ge Token           Transmission         75 Hby 755.40 kW           Transmission flye         75 Hby 755.40 kW           Number of gears (forward / reverse)         4.4 d           Max. travel speed         24.90 km/h           Number of gears (forward / reverse)         4.7 d           Max. travel speed         24.90 km/h           Nervice brake         01-immersed multi-discs braking arking brake           Service brake         01-immersed multi-discs braking arking brake           Hydraulic pump bye         6 Gear pump Hydraulic pump bye         6 Gear pump Hydraulic pump bye           Engine oil         7.50 I           Hydraulic pump bye         7.50 I	
Extension         16.50 s           Crowd         4.80 s           Dump         4.20 s           Engine         8           Engine hom         Butz           Engine hom         Stage V / Tier 4 fin           Engine model         TD 3.6 L           Number of cylinders / Capacity of cylinders         4.3621 cm³           LC. Engine power rating - Power (kW)         75 Hp / 55.40 kW           Max. touge / Engine rotation         340 Nm g 1600 mg           Drawbar pull (Laden)         8320 daN           Transmission type         Torque converter           Number of gears (forward / reverse)         4.74           Nax. travel speed         24.90 km/h           Parking brake         Automatic parking b           Service brake         01-immersed multi-discs braking actives braking actives braking actives braking actives braking actives braking actives braking active	
Retaction         116.60 s           Crowd         4.80 s           Dump         4.20 s           Engine         120 s           Engine brand         Deutz           Engine model         TD 3.6 L           Number of cylinders / Capacity of cylinders         4 - 3621 cm²           15. Engine power rating - Power (kW)         75 Hp / 55.40 kW           Max. torque / Engine rotation         340 hm @ 1600 rg           Drawbar pull (Ladern)         3830 dah           Transmission from         Toque converter           Number of gears (forward / reverse)         4 / 4           Max. travel speed         4 / 4 / 4           Max. travel speed         Automate parking b           Service brake         Automate parking b           Hydraulic pump type         Gear pump           Hydraulic pump type         Gear pump           Trank capacities         17.50 I           Engine oil         7.50 I           Hydraulic oil         135 I           Fuel tank         10 I           Noise and vibration         19 dB           Noise and vibration (LWA)         102 dB           Noise to environment (LWA)         102 dB           Wibration on hands/ams         2 (2,50 m/s²	
Crowd         4.80 s           Dump         4.20 s           Engine         4.20 s           Engine brand         Deutz           Engine norm         Stage V / Tier 4 fill           Engine model         T0 36 L           LC. Engine power rating - Power (kW)         4 - 3621 cm²           LC. Engine power rating - Power (kW)         340 Nm @ 1600 mg           Max. touge / Engine rotation         340 Nm @ 1600 mg           Drawbar pull (Laden)         8320 daN           Transmission type         Torque convente           Number of gears (forward / reverse)         4 / 4           Max. tavel speed         Automatic parking b           Service bake         Oll-immersed multi-discs brakin axkes           Hydraulic s         0ll-immersed multi-discs brakin axkes           Hydraulic flow / Pressure         170 l/min-270 ba           Tank capacities         170 l/min-270 ba           Engine oil         7.50 l           Hydraulic oil         1351           Fuel tank         101 l           Noise and ribution         170 l/min-270 ba           Noise and ribution         170 l/min-270 ba           Noise to environment (LwA)         102 d8           Wibration on hands/arms         4 / 2.50 m/s²	
Dump         4.20 s           Engine         Compose           Engine brand         Deutz           Engine more         Stage V/ Tier 4 fire           Engine model         TD 3.6 L           Number of cylinders / Capacity of cylinders         4 - 3622 cm³           1C. Engine power rating - Power (kW)         375 Hp / 554.0 kW           Max. torque / Engine rotation         3820 dan           Drawbar pull (Laden)         8320 dan           Transmission         Torque converter           Number of gears (forward / reverse)         4 / 4           Max. travel speed         Automatic parking b           Service brake         Oll-immersed multi-discs braking b           Hydraulics         Collimensed multi-discs braking b           Hydraulic pump type         Gear pump           Hydraulic flow / Pressure         170 /min-270 ba           Tank capacities         170 /min-270 ba           Engine coll         7.50 I           Hydraulic coll         135 I           Fuel tank         101 dl           Noise at driving position (LpA)         79 dB           Noise to environment (LwA)         102 dB           Vibration on hands/arms         < 2.50 m/s²	
Engine brand         Deutz           Engine brand         Stage V / Tier 4 fin           Engine model         TD 3.6 L           Number of cylinders / Capacity of cylinders         4 - 362 L cm²           LC. Engine power rating - Power (kW)         75 Hp / 55.40 kW           Max. torque / Engine rotation         340 N mg 16000 p           Drawbar pull (Laden)         38320 daln           Transmission         9           Number of gears (forward / reverse)         7 Torque converter           Number of gears (forward / reverse)         4 / 4           Max. targuel speed         9 Climmersed multi-discs braich a xless           Parking brake         Automatic parking b           Service brake         Oli-immersed multi-discs braich a xless           Hydraulic gomp type         Gear pump           Hydraulic flow / Pessure         170 / min-270 ba           Tank capacities         170 / min-270 ba           Engine oil         135 l           Hydraulic ioil         135 l           Fuel tank         136 l           Noise and driving position (LpA)         79 dB           Noise and driving position (LpA)         79 dB           Noise on environment (LwA)         102 dB           Wibscellancous         102 dB <tr< td=""><td></td></tr<>	
Engine brand         Deutz           Engine nome         Stage V / Tier 4 fin           Number of cylinders / Capacity of cylinders         4 - 3621 cm²           LC. Engine power rating - Power (kW)         4 - 3621 cm²           Max. torque / Engine rotation         340 Nm @ 1600 rp           Drawbar pull (Laden)         330 Nm @ 1600 rp           Transmission type         4 / 4           Number of gears (forward / reverse)         4 / 4           Max. travel speed         2 90 km/h           Automatic parking b         Oil-immersed multi-discs braking a kless           Service brake         0il-immersed multi-discs braking a kless           Hydraulics         0il-immersed multi-discs braking a kless           Hydraulic flow / Pressure         0il-immersed multi-discs braking a kless           Engine oil         0il-immersed multi-discs braking a kless           Engine oil         7.50 I milti-270 bar           Hydraulic oil         9           Engline oil         7.50 I milti-270 bar           Hydraulic oil         135 I milti-270 bar           Engline oil         7.50 I milti-270 bar           Hydraulic oil         135 I milti-270 bar           Fuel tank         10 milti-270 bar           Noise and driving position (LpA)         7.50 I milti-270 bar	
Engine nome         Stage V/ Tier 4 fine           Engine model         TD 3.6 L           Number of cylinders / Capacity of cylinders         4 - 3621 cm³           LC. Engine power rating - Power (kW)         75 Hp / 55.40 kW           Max. torque / Engine rotation         340 km @ 1600 mg           Drawbar pull (Laden)         3320 dan           Tansmission         Torque convente           Number of gears (forward / reverse)         7 10 rque convente           Number of gears (forward / reverse)         4 / 4           Max. travel speed         9 10 rdune convente           Parking brake         Guitnerested multi-discs brakin axiles braking brake           Service brake         0 10 rdune convente           Hydraulic pump type         9 10 rdune convente           Hydraulic pump type         9 170 l/min-270 brake           Fuel tank capacities         170 l/min-270 brake           Engine oil         1,50 l           Hydraulic oil         1,35 l           Fuel tank         1,50 l           Fuel tank         1,50 l           Noise at driving position (LpA)         1,75 d           Noise to environment (LwA)         1,79 d           Wibstation on hands/arms         1,75 d           Miscellaneous         1,75 d </td <td></td>	
Engine model         TD 3.6 L           Number of cylinders / Capacity of cylinders         4 - 3621 cm²           LC. Engine power rating - Power (kW)         75 Fb /r 55.40 kW           Max. torque / Engine rotation         340 km @ 1600 rp           Drawbar pull (Laden)         340 km @ 1600 rp           Transmission         340 km           Winder of gears (forward / reverse)         4 / 4           Max. travel speed         3 0l-immersed multi-discs braking back           Service brake         3 0l-immersed multi-discs braking back           Service brake         3 0l-immersed multi-discs braking back           Hydraulic pump type         6 Gear pump back           Engine oil         6 Gear pump back           Tank capacities         3 0l-immersed multi-discs braking back           Engine oil         6 Gear pump back           Engine oil         7 0l-immersed           Hydraulic oil         5 0 3 3 5 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1	
Number of cylinders / Capacity of cylinders         4 - 3621 cm²           L.C. Engine power rating - Power (kW)         75 Hp / 55.40 kW           Max. torque / Engine rotation         3400 km @ 1600 rp           Torasmission Up         8320 dans           Transmission type         14 / 4           Max. travel speed         24.90 km/h           Parking brake         Automatic parking brake           Service brake         01-immersed multi-discs braking brake           Revice brake         01-immersed multi-discs braking brake           Hydraulic         01-immersed multi-discs braking brake           Hydraulic pump type         6 ear pump           Hydraulic flow / Pressure         170 l/min-270 brake           Tank capacities         170 l/min-270 brake           Engine oil         7.501           Hydraulic oil         1351           Fuel tank         1351           Noise and vibration         79 dB           Noise and vibration (LpA)         79 dB           Noise to environment (LwA)         120 dB           Vibration on hands/arms         2,250 m/s²           Miscellaneous         2,250 m/s²           Steering wheels (front / rear)         2,272	final
Number of cylinders / Capacity of cylinders         4 - 3621 cm²           LC. Engine power rating - Power (kW)         75 Hp / 55.04 kW           Max. torque / Engine robation         340 Nm @ 1600 rp           Drawbar pull (Laden)         8320 dan M           Transmission type         9           Number of gears (forward / reverse)         4 / 4           Max. travel speed         Automatic parking brake           Service brake         01-immersed multi-discs braking axless           Hydraulic         01-immersed multi-discs braking axless           Hydraulic flow / Pressure         170 l/min-270 ba           Tank capacities         170 l/min-270 ba           Engine oil         7.50 l           Hydraulic only         5 q           Hydraulic only / Pressure         17.50 l           Tank capacities         17.50 l           Engine oil         7.50 l           Hydraulic oil         5 q           Fuel tank         6 q           Noise at driving position (LpA)         7.50 l           Noise at driving position (LpA)         7.9 dB           Noise to environment (LwA)         102 dB           Wibation on hands/arms         2 (2.50 m/s)²           Miscellancous         2 (2.20 m/s)²	
I.C. Engine power rating - Power (kW)       75 Hp / 55.40 kW         Max. torque / Engine totation       340 Nm @ 1600 rp         Drawbar pull (Laden)       8320 dan         Transmission type       Torque converter         Number of gears (forward / reverse)       4 / 4         Max. travel speed       Automatic parking b         Service brake       01i-immersed multi-discs braking axles         Hydraulics       01i-immersed multi-discs braking axles         Hydraulic flow / Pressure       170 //min-270 bar         Tank capacities       170 //min-270 bar         Engine oil       7.50 I         Hydraulic oil       1335 I         Fuel tank       140 I         Noise and vibration       79 dB         Noise and vibration       79 dB         Noise on driving position (LyA)       102 dB         Wibstein on malas/arms       410 dB         Wibstein on malas/arms       42.50 m/s²         Miscellaneous       5         Steering wheels (front / rear)       2 / 2	3
Max. torque / Engine rotation         340 Nm @ 1600 nm           Drawbar pull (Laden)         8320 dan me           Tansmission         Image: Comment of gears (foward / reverse)         74 / 4           Max. travel speed         24.90 km/h           Parking brake         Automatic parking b           Service brake         Oil-immersed multi-discs braking axles           Hydraulic         Image: Comment of gears (foward / reverse)           Hydraulic promptype         Oil-immersed multi-discs braking axles           Hydraulic plow / Pressure         170 / min-270 bar           Tank capacities         170 / min-270 bar           Engine oil         7,50 land           Hydraulic oil         135 land           Fuel tank         135 land           Noise and vibration         136 land           Noise at driving position (LpA)         79 dB           Noise to environment (LwA)         12 dB           Wibaction on hands/arms         2 < 2.50 m/s²	kW
Drawbar pull (Laden) 8320 dan Arter Stans Stan	
TransmissionImage: Converted State	-
Transmission type  Number of gears (forward / reverse)  Max. tavel speed  Parking brake  Service brake  Hydraulics  Hydraulic flow / Pressure  Tank capacities  Engine oil  Hydraulic oil  Fuel tank  Noise and vibration  Noise and vibration  Noise at driving position (LpA)  Noise at driving position (LpA)  Noise at driving position (LpA)  Noise at forwironment (LwA)  Vibration on hands/arms  Miscellaneous  Steering wheels (front / rear)  Tank neares (forward / reverse)  Automatic parking to Automatic parking to Automatic parking to Sear pump of Tank capacities  T	
Number of gars (forward / reverse)         4 / 4           Max. travel speed         24.90 km/h           Parking brake         Automatic parking brake           Service brake         Oil-immersed multi-discs braking and a specified services.           Hydraulics         66ear pump           Hydraulic plump type         69ear pump           Hydraulic flow / Pressure         170 l/min-270 bar           Tank capacities         170 l/min-270 bar           Engine oil         515 l           Hydraulic oil         135 l           Fuel tank         140 l           Noise and vibration         9           Noise at driving position (LpA)         102 dB           Vibration on hands/arms         4 2.50 m/s²           Miscellaneous         5           Steering wheels (front / rear)         2 / 2	ter
Max. travel speed         24.90 km/h           Parking brake         Automatic parking b           Service brake         0il-immersed multi-discs brakin axles           Hydraulics         6ear pump           Hydraulic prompt type         6ear pump           Hydraulic flow / Pressure         170 l/min-270 ba           Tank capacities         5ear pump           Engine oil         7.50 l           Hydraulic oil         135 l           Fuel tank         140 l           Noise and vibration         79 dB           Noise and vibration         79 dB           Noise to environment (LwA)         102 dB           Vibration on hands/arms         < 2.50 m/s²	
Parking brake Service brake  Hydraulics Hydraulic pump type Hydraulic flow / Pressure Tank capacities Engine oil Hydraulic oil Fuel tank Noise and vibration Noise (LpA) Noise on hands/arms Miscellaneous Steering wheels (front / rear)  Automatic parking b Oil-immersed multi-discs braking axles  Ball Call  Gear pump 170 I/min-270 ba  Tank capacities	
Service brake  Hydraulics Hydraulic plup Plye Hydraulic flow / Pressure Tank capacities Engine oil Hydraulic oil Fuel tank Noise and vibration Noise and vibration Noise and vibration Noise and vibration Noise on vironment (LwA) Noise to environment (LwA) Nise claimeds  Miscellaneous Steering wheels (front / rear)  Oil-immersed multi-discs braking axles  Gell-immersed multi-discs braking axles  Gell-immersed multi-discs braking axles  Gear pump  Tyro In 170 I/min-270 ba  To 170 I/min-270	
Hydraulics         Gear pump           Hydraulic flow / Pressure         170 I/min-270 ba           Tank capacities         180 Image: Control of the part o	
Hydraulic pump type         Gear pump           Hydraulic flow / Pressure         Gear pump           Tank capacities         Steering wheels (front / rear)      Comparison of the property of th	ing on front a lear
Hydraulic pump type         Gear pump           Hydraulic flow / Pressure         Gear pump           Tank capacities         Steering wheels (front / rear)      Comparison of the property of th	
Hydraulic flow / Pressure       170 l/min-270 ba         Tank capacities       7.50 l         Engine oil       135 l         Hydraulic oil       135 l         Fuel tank       140 l         Noise and vibration       9         Noise at driving position (LpA)       79 dB         Noise to environment (LwA)       102 dB         Vibration on hands/arms       < 2.50 m/s²	
Tank capacities	har
Engine oil         7.50 I           Hydraulic oil         135 I           Fuel tank         140 I           Noise and vibration         ————————————————————————————————————	<u> </u>
Hydraulic oil     135 I       Fuel tank     140 I       Noise and vibration     ————————————————————————————————————	
Fuel tank         140 I           Noise and vibration         Company           Noise at driving position (LpA)         79 dB           Noise to environment (LwA)         102 dB           Vibration on hands/arms         < 2.50 m/s²           Miscellaneous         Company           Steering wheels (front / rear)         2 / 2	
Noise and vibration  Noise at driving position (LpA)  Noise to environment (LwA)  Vibration on hands/arms  Miscellaneous  Steering wheels (front / rear)  Steering was been been been been been been been bee	
Noise at driving position (LpA)  Noise to environment (LwA)  102 dB  Vibration on hands/arms  **Miscellaneous  Steering wheels (front / rear)  79 dB  102 dB  2.50 m/s²  2.50 m/s²  2.72	
Noise to environment (LwA)  102 dB  Vibration on hands/arms  **C 2.50 m/s²  Miscellaneous  Steering wheels (front / rear)  2 / 2	
Vibration on hands/arms       < 2.50 m/s²	
Miscellaneous Steering wheels (front / rear) 2 / 2	
Steering wheels (front / rear) 2 / 2	
Drive wheels (front / rear) 2 / 2	
Safety / Safety cab homologation Standard EN 15000 / Cabin ROP.	PS - FOPS Level 2
Controls JSM	

## MT 1840 easy ST5 - Dimensional drawing

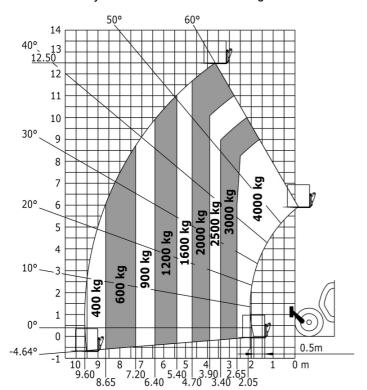




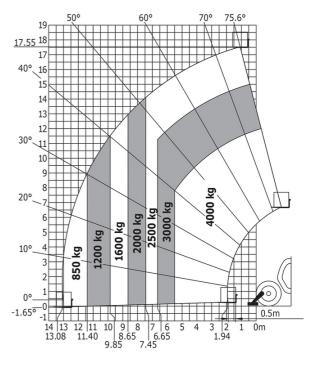


### MT 1840 easy ST5 - Load chart

Machine on tyres with forks - with levelling device Metric



#### Machine on lowered stabilisers with forks Metric







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