Technical sheet:

MT 1840 EASY ST5

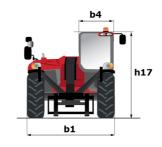


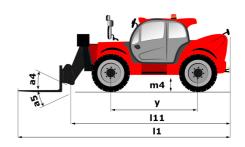


Ac capacity C. capacity C. capacity C. coutrach Askout force with bucket ght and dimensions rall length to carriage ght before of forks rall width rall height rall width rangle down angle rangle rangl	I11 I2 b1 h17 y m4 b4 a4 a5 Wa1	Metric 4000 kg 17.55 m 13.08 m 7400 daN 6.15 m 6.27 m 2.36 m 2.45 m 3.07 m 0.37 m 0.89 m 16 ° 110 ° 3.94 m 11710 kg Pneumatic Alliance 400/80 · 24 · 162A8 1200 mm x 125 mm / 45 mm
K. lifting height K. outreach sekout force with bucket ght and dimensions rall length to carriage gth to face of forks rall width rall height selbase und clearance rall cab width up angle down angle emal turning radius (over tyres) aden weight (with forks) rall weight s type doard tires ks length / width / section formances ing rening enering enering enering enering enering ine ine ine ine ine brand ine norm ine model beber of Clapacity of cylinders Engine power rating - Power K. torque / Engine rotation whar pull (Laden)	12 b1 h17 y m4 b4 a4 a5 Wa1	17.55 m 13.08 m 7400 daN 6.15 m 6.27 m 2.36 m 2.45 m 3.07 m 0.37 m 0.89 m 16 ° 110 ° 3.94 m 11710 kg 11710 kg Pneumatic Alliance 400/80 - 24 - 162A8
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vering ension vaction wd onp ine ine ine brand ine norm ine model onber of cylinders / Capacity of cylinders Engine power rating - Power c. torque / Engine rotation wbar pull (Laden)		17.50 s
ension action wd np ine ine brand ine norm ine model nber of cylinders / Capacity of cylinders Engine power rating - Power c. torque / Engine rotation wbar pull (Laden)		13.10 s
action wd np ine ine brand ine norm ine model nber of cylinders / Capacity of cylinders Engine power rating - Power c. torque / Engine rotation wbar pull (Laden)		16.50 s
wd Ine Ine Ine Ine Ine Ine Ine brand Ine norm Ine model Inber of cylinders / Capacity of cylinders Engine power rating - Power		16.60 s
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ine model nber of cylinders / Capacity of cylinders Engine power rating - Power c. torque / Engine rotation wbar pull (Laden)		Stage V / Tier 4 final
nber of cylinders / Capacity of cylinders Engine power rating - Power c. torque / Engine rotation wbar pull (Laden)		TD 3.6 L
Engine power rating - Power c. torque / Engine rotation wbar pull (Laden)		4 - 3621 cm³
x. torque / Engine rotation wbar pull (Laden)		75 Hp / 55.40 kW
wbar pull (Laden)		340 Nm @ 1600 rpm
		8320 daN
ioninosion —		0020 dail4
nsmission type		Torque converter
nber of gears (forward / reverse)		4 / 4
c. travel speed		24.90 km/h
king brake		Automatic parking brake
		Oil-immersed multi-discs braking on front & real
rice brake		axles
raulics		
raulic pump type		Gear pump
raulic flow / Pressure		106 l/min-270 bar
k capacities		
ine oil		7.50 l
raulic oil		135
l tank		140 I
se and vibration		
se at driving position (LpA)		79 dB
se to environment (LwA)		102 dB
ation on hands/arms		< 2.50 m/s ²
cellaneous		
ering wheels (front / rear)		2/2
e wheels (front / rear)		2 / 2
ety / Safety cab homologation		Standard EN 15000 / ROPS - FOPS level 2 cab
otrols		JSM

MT 1840 easy ST5 - Dimensional drawing

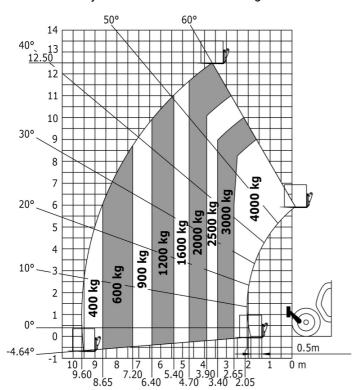




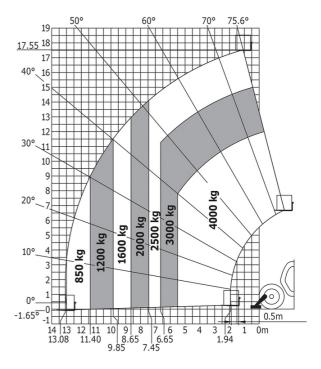


MT 1840 easy ST5 - Load chart

Machine on tyres with forks - with levelling device Metric



Machine on lowered stabilisers with forks Metric







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