Technical sheet:

MT-X 1840 A

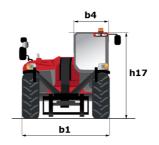


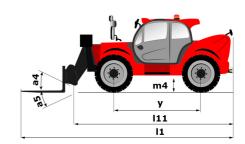


115.65 to 125.05 to 3 125.		MT-X 1840 A Created on May 20, 2024 at 9:21:16 PM UT
Acc. agency	Capacities	Metric
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17.556 kg 17.5		
115.65 to 125.05 to 3 125.		
Test byte	Overall weight	
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cirks longth / with / section 1 / e / s 1200 mmx 125 mm / 50 mm filting 18 s 18 s covering 14.40 s 17.90 s cheteraction 15.50 s 17.90 s broad 5.10 s 5.10 s brough 4 s 5.10 s lange 4 s 5.10 s lange 4 s 5.10 s lange 4 s 6.10 mm lange 6 mm 5.00 gmm lange 1.00 de 41 mm 5.00 gmm lange 1.00 de 41 mm 4.400 cm lange 1.00 de 41 mm 4.00 km lange 1.00 de 41 mm 4.00 km 4.00 km lange 1.00 de 41 mm 4.00 km 4.00 km	Tires type	Pneumatic
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18 18 18 18 18 18 18 18	Forks length / width / section	I / e / s 1200 mm x 125 mm / 50 mm
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ketaction 15.50 s kriswed 5.10 s singue 4 s riggine Perkins lingue band Perkins lingue nome Stope IIIA dars, fuel sulphur content 5000 ppm ingue nome 11040-041A Ce Engine power langue robation 4 - 4400 cm* Koz. Engine power langue robation 400 Ning 1400 pm Intravals pull (Lader) 10000 daN Intravals (Lader) 10000 daN <tr< td=""><td>Lowering</td><td>14.40 s</td></tr<>	Lowering	14.40 s
Stock Stoc	Extension	17.90 s
Dump	Retraction	16.50 s
Engine E	Crowd	5.10 s
Perkins Perkins Perkins Stage IIIA	Dump	4 s
Engine nom Stage III.A	Engine	
Max. Fuel sulphur content 5000 ppm Ingine mode! 11047-44TA Mumber of cylinders / Capacity of cylinders 4.4400 cm² C. Engine power rating - Power 101 Hp / 74.50 kW Akar, torque / Engine rotation 400 mg @ 1400 pm transmission 10000 d.mk fransmission bye 7 torque converter furnher of gears (forward / reverse) 4 / 4 starking brake 24.90 km/h Service brake Oil-immersed multi-discs braking on front & rear axiles string to pump type Gear pump tyldraulic pump type Gear pump fork capacities 11.40 I loue and whation 125 I folias and whation 8 2 dB folias and whation 8 2 dB folias and whation 9 2 dB	Engine brand	Perkins
11040-44TA 11040-44TA 11040-44TA 11040-44TA 1400-470 11041-44TA 1400-470 11041-471 11040-471 1	Engine norm	Stage IIIA
Author of cylinders / Capacity of cylinders A - 4400 cm²	Max. fuel sulphur content	5000 ppm
C. Engine power rating - Power 101 Hp / 74.50 kW dax. toque / Engine rotation 400 Nm @ 1400 rpm probaber pull (Iden) 10000 daN fransmission Toque converter unther of gears (forward / reverse) 4 / 4 dax. travel speed 4.90 km/h Automatic Negative Hand-brake 01Hmmersed multi-discs braking on front & rear axies spring lip unp byse Gear pump spring lip unp lip unp byse 15 / I/min-265 bar spring lip unp lip unp distribution 11.40 I strain & capacities 11.40 I strain & capacities 14.0 I stoice and vibration 82 d8 stoice and vibration 82 d8 stoice and vibration 92 d8 stoice and vi	Engine model	1104D-44TA
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Tansmission	Max. torque / Engine rotation	400 Nm @ 1400 pm
Fransmission Mye Torque converter Unable of gears (forward / reverse) 4 / 4 Max. tavel speed 24,90 km/h Packing brake Quitomatic Negative Hand-brake Service brake Oll-Immersed multi-discs braking on front & rear axies Hydraulics Cear pump Hydraulic flow / Pressure Geer pump Flow Apacities 167 l/min-265 bar Flow Ingine oil 11.40 l Hydraulic oil 135 l Voice and vibration 140 l Voice and vibration 150 dB Voice to environment (LwA) 82 dB Voice to environment (LwA) 105 dB Validorium capacity Q 1000 kg Vumber of people 3 3 Validorium winensions (length x width) Ip / ep 5000 m x 1200 m Validorium wight* 1150 kg 2 / 2 Villey weheels (front / rear) 2 / 2 2 Villey weheels (front / rear) 2 / 2 2 Villey weheels (front / rear) ROPS - FOPS level 2 cab		-
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Service brake of the property		
Agricultic Agr		
Sear pump Sear	Service brake	
	Hydraulics	
Tank capacities	Hydraulic pump type	Gear pump
11.40 1.40	Hydraulic flow / Pressure	167 l/min-265 bar
135 140	Tank capacities	
Table I tank Noise and vibration Noise at driving position (LpA) Noise to environment (LwA) Ropation on hands/arms Q 105 dB 2.50 m/s²	Engine oil	11.40
Noise and vibration 82 dB Noise to environment (LWA) 105 dB Vibration on hands/arms < 2.50 m/s²	Hydraulic oil	135
Noise at driving position (LpA) 82 dB Noise to environment (LwA) 105 dB Vibration on hands/arms < 2.50 m/s²	Fuel tank	140
Noise to environment (LWA) 105 dB	Noise and vibration	
Abration on hands/arms < 2.50 m/s² Compatible platform Compatible platform Platform capacity Q 1000 kg Platform dimensions (length x width) Ip / ep 5000 m x 1200 m Platform weight* 1150 kg Steering wheels (front / rear) 2 / 2 Drive wheels (front / rear) 2 / 2 Safety cab homologation ROPS - FOPS level 2 cab	Noise at driving position (LpA)	82 dB
Compatible platform Compatible platform Platform capacity Q 1000 kg Number of people 3 Platform dimensions (length x width) Ip / ep 5000 m x 1200 m Platform weight* 1150 kg Miscellaneous 2 / 2 Drive wheels (front / rear) 2 / 2 Safety cab homologation ROPS - FOPS level 2 cab	Noise to environment (LwA)	105 dB
Platform capacity Q 1000 kg Number of people 3 Platform dimensions (length x width) lp / ep 5000 m x 1200 m Platform weight* 1150 kg Miscellaneous 2 Steering wheels (front / rear) 2 / 2 Drive wheels (front / rear) 2 / 2 Safety cab homologation ROPS - FOPS level 2 cab	Vibration on hands/arms	< 2.50 m/s ²
Sumber of people	Compatible platform	
Platform dimensions (length x width) Ip / ep 5000 m x 1200 m Platform weight* 1150 kg Miscellaneous 2 Steering wheels (front / rear) 2 / 2 Drive wheels (front / rear) 2 / 2 Safety cab homologation ROPS - FOPS level 2 cab	Platform capacity	Q 1000 kg
1150 kg 1150	Number of people	3
Platform weight* 1150 kg Miscellaneous 3 Steering wheels (front / rear) 2 / 2 Drive wheels (front / rear) 2 / 2 Safety cab homologation ROPS - FOPS level 2 cab	Platform dimensions (length x width)	lp / ep 5000 m x 1200 m
Miscellaneous 2 / 2 Steering wheels (front / rear) 2 / 2 Drive wheels (front / rear) 2 / 2 Safety cab homologation ROPS - FOPS level 2 cab	Platform weight*	
Drive wheels (front / rear) Safety cab homologation 2 / 2 ROPS - FOPS level 2 cab	Miscellaneous	
Drive wheels (front / rear) Safety cab homologation 2 / 2 ROPS - FOPS level 2 cab	Steering wheels (front / rear)	2/2
Safety cab homologation ROPS - FOPS level 2 cab	Drive wheels (front / rear)	
Controls	Safety cab homologation	ROPS - FOPS level 2 cab
	Controls	JSM

MT-X 1840 A - Dimensional drawing

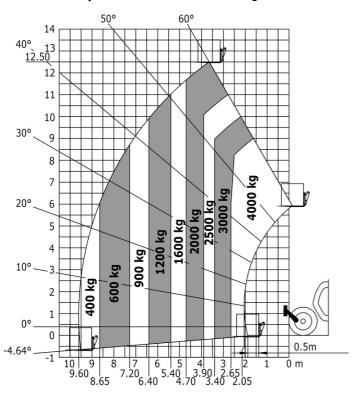




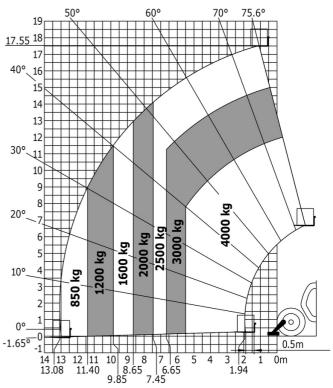


MT-X 1840 A - Load chart

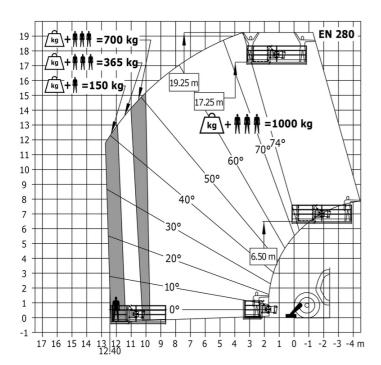
Machine on tyres with forks - with levelling device Metric



Machine on lowered stabilisers with forks Metric



Machine on stabilisers with Man basket Metric







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