Technical sheet:

MT-X 1033 MINING

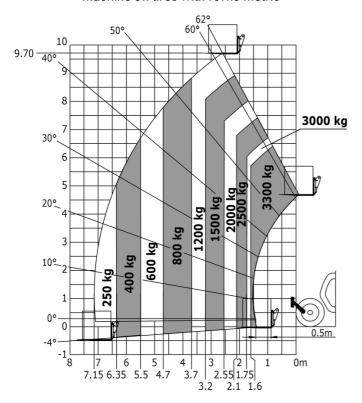




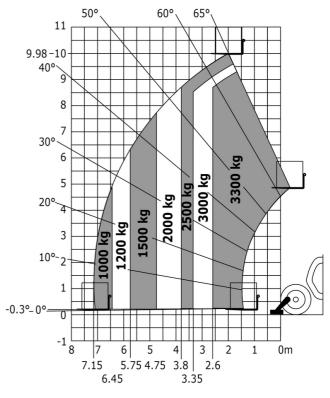
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\$0.0 miles \$0.	Capacities	Metric
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Persistant from with burker of fices 111 4.9 m 122 m	Max. lifting height	9.98 m
Property and dimensions 111	Maximum outreach	7.15 m
11	Breakout force with bucket	5330 daN
2	Weight and dimensions	
Description	Overall length to carriage	l11 4.93 m
17 2.9 m 18 18 18 18 18 18 18	ength to face of forks	l2 4.93 m
17 2.9 m 18 18 18 18 18 18 18	Overall width	b1 2.25 m
Weetbase	Overall height	
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Ill down angle 35 114		
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Retraction 8.70 s 2.70 s	owering	5.40 s
2.70 s 2.70 s 2.70 s 2.50 s 2	Extension	13.60 s
Pump	Retraction	8.70 s
Engine brand Perkins	Crowd	2.70 s
Engine brand Perkins Engine mode! 11040-44 TA Number of cylinders / Capacity of cylinders 4 - 4400 cm² C. Engine power rating - Power 101 Hp / 74.50 kW Max. Engine robation 9100 daN Crassmission Mye Torque converter Fransmission type 7 A 1/4 Max. travel speed (floward / reverse) 4 / 4 Max. travel speed (may vary according to applicable regulations) 2 7 km/h Parking brake 01-immersed multi-discs on front & rear axles Hydraulic low / Pressure 01-immersed multi-discs on front & rear axles Hydraulic flow / Pressure 6 Gear pump Engine oil 11 I Hydraulic low / Pressure 105 //min-250 bar Engine oil 11 I Hydraulic low / Pressure 105 //min-250 bar Engine oil 11 I Hydraulic low / Pressure 105 //min-250 bar Engine oil 11 I Hydraulic low / Pressure 105 //min-250 bar Engine oil 1 I Solice and vibration 2 7 6 dB Voice and vibration 2 7 6 dB </td <td>Dump</td> <td>2.30 s</td>	Dump	2.30 s
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A - 4400 cm²	Engine brand	Perkins
	Engine model	1104D-44 TA
	Number of cylinders / Capacity of cylinders	4 - 4400 cm ³
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Advarulic pump type Advarulic flow / Pressure Advarulic flow / Pressur		
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128 128 129		
Table Tabl		
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Noise at driving position (LpA) Noise to environment (LwA) Noise to environment (LwA) Noise to environment (LwA) 104 dB < 2.50 m/s² Miscellaneous Steering wheels (front / rear) Orive wheels (front / rear) Safety / Cab certification 76 dB 104 dB 12 / 2 51 / 2 51 / 2 51 / 2 51 / 2 51 / 2 51 / 2 51 / 3 / 3 / 3 / 3 / 3 / 3 / 3 / 3 / 3 /	uel tank	120 l
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// Interaction on hands/arms Aliscellaneous Steering wheels (front / rear) 2 / 2 Drive wheels (front / rear) 2 / 2 Safety / Cab certification Standard EN 15000 / Cabin ROPS - FOPS level 2	Noise at driving position (LpA)	76 dB
// Intertion on hands/arms < 2.50 m/s² // Steelineous Steering wheels (front / rear) Drive wheels (front / rear) Safety / Cab certification \$ 2 / 2 Standard EN 15000 / Cabin ROPS - FOPS level 2	Noise to environment (LwA)	104 dB
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2 / 2 Safety / Cab certification 2 / 2 Standard EN 15000 / Cabin ROPS - FOPS level 2		2/2
Safety / Cab certification Standard EN 15000 / Cabin ROPS - FOPS level 2		
	Controls	JSM

MT-X 1033 Mining - Load chart

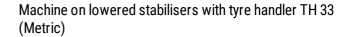
Machine on tires with forks Metric

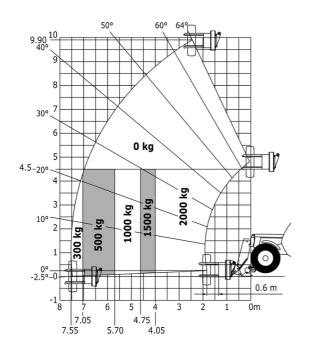


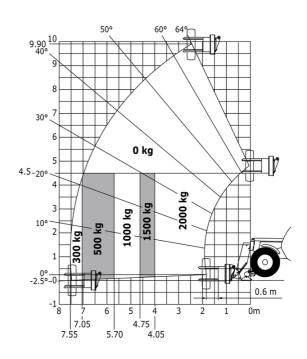
Machine on lowered stabilisers with forks Metric



Machine on tires with tire handler TH 33 (Metric)







Mining Specifications

	MT-X 1033 Mining
Lifting function	
Clamp predisposition (controls from cabin)	0
Lighting	
Brake Lights ON When Park Brake ON	S
Flat Led Rotating Beacon	S
LED Flashing Lights On Cabin (Marker Lights)	S
LED tramming lights	\$
LED work lights - On the top of the boom (fixed part) (x2)	S
LED working lights on cab (x4 : 2 front + 2 rear)	S
Motorization/Power	
Exhaust fume purification system	S
Hydraulic hose sleeve burst protection	S
Metal cyclonic prefilter	S
Radiator safety cap	S
Other options Control of the control	
Battery + Starter Isolators + Jump Start Receptacle	S
Secondary functions	
Automatic greasing system (AGS) - Chassis + boom	0
Security	
"Guardian Angel" System Level 1	S
Audio warning on reverse movements (lynx noise)	S
Boom cylinder lock	S
Emergency stop: 1 in cab, 2 on external	S
Fire extinguisher	S
Fire suppression system	0
Fuse board protection - MT's	S
High visibility reflective strips	S
Loose wheel nut indicators	S
Marking - Warning & Danger decals	S
Mining protection grids: right, left and back windows	S
Negative brakes on front & rear axles	S
Rear and lateral camera with cab screen	S
Wheel chocks	S
Windshield protection grid	S

Equipment

Standard
"Guardian Angel" System Level 1
Audio warning on reverse movements (lynx noise)
Battery + Starter Isolators + Jump Start Receptacle
Boom cylinder lock
Brake Lights ON When Park Brake ON
Emergency stop: 1 in cab, 2 on external
Exhaust fume purification system
Fire extinguisher
Flat Led Rotating Beacon
Fuse board protection - MT's
High visibility reflective strips
Hydraulic hose sleeve burst protection
LED Flashing Lights On Cabin (Marker Lights)
LED tramming lights
LED work lights - On the top of the boom (fixed part) (x2)
LED working lights on cab (x4: 2 front + 2 rear)
Loose wheel nut indicators
Marking - Warning & Danger decals
Metal cyclonic prefilter
Mining protection grids: right, left and back windows
Negative brakes on front & rear axles
Radiator safety cap
Rear and lateral camera with cab screen
Wheel chocks
Windshield protection grid

Optiona

Automatic greasing system (AGS) - Chassis + boom

Clamp predisposition (controls from cabin)

Fire suppression system





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