Technical sheet:

MT-X 1033 MINING

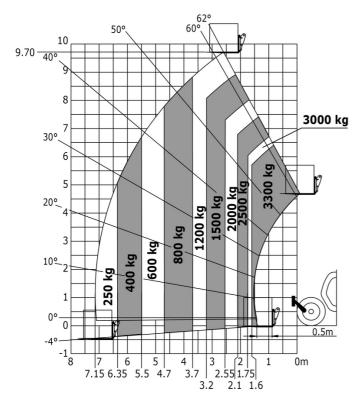




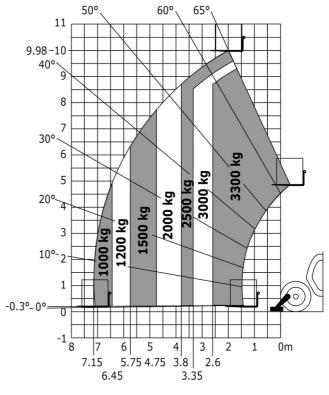
	мт-х 1033 мінін Created on August 1, 2025 at 9:51 РМ
Capacities	Metric
Max. capacity	3300 kg
lax. lifting height	9.98 m
laximum outreach	7.15 m
reakout force with bucket	5330 daN
/eight and dimensions	3330 dai\
verall length to carriage	l11 4.93 m
ength to face of forks	12 4.93 m
verall width	
verall height	h17 2.30 m
/heelbase	y 2.69 m
round clearance	m4 0.44 m
verall cab width	b4 0.89 m
ilt-up angle	a4 12°
ilt-down angle	a5 114°
xternal turning radius (over tyres)	Wa1 3.66 m
nladen weight (with forks)	7745 kg
verall weight	7745 kg
ires type	Pneumatic
tandard tires	Alliance 400/80 - 24 - 162A8
orks length / width / section	I / e / s 1200 mm x 125 mm x 45 mm
erformances	
ifting	6.70 s
owering	5.40 s
xtension	13.60 s
etraction	8.70 s
rowd	2.70 s
Dump	2.30 s
ingine	2.00 0
ingine brand	Perkins
ingine model	1104D-44 TA
lumber of cylinders / Capacity of cylinders	4 - 4400 cm ³
C. Engine power rating - Power	101 Hp / 74.50 kW
fax. torque / Engine rotation	410 Nm @ 1400 rpm
rawbar pull (Laden)	9100 daN
ransmission	
ransmission type	Torque converter
umber of gears (forward / reverse)	4/4
lax. travel speed	27 km/h
fax. travel speed (may vary according to applicable regulations)	27 km/h
arking brake	Manual
ervice brake	Oil-immersed multi-discs on front & rear axle
lydraulics	
lydraulic pump type	Gear pump
lydraulic flow / Pressure	106 l/min-250 bar
ank capacities	
ngine oil	111
ydraulic oil	128
uel tank	120 l
oise and vibration	
oise at driving position (LpA)	76 dB
oise to environment (LwA)	104 dB
ibration on hands/arms	< 2.50 m/s²
Aiscellaneous	× 2.00 m/3
	2/2
Iteering wheels (front / rear)	2/2
Prive wheels (front / rear)	2/2
Safety / Cab certification	Standard EN 15000 / Cabin ROPS - FOPS level

MT-X 1033 Mining - Load chart

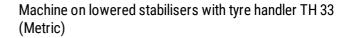
Machine on tires with forks Metric

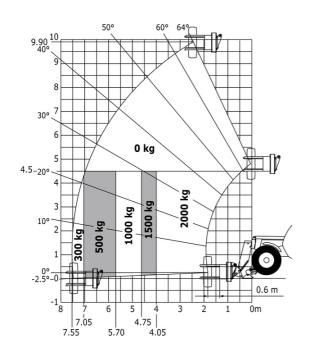


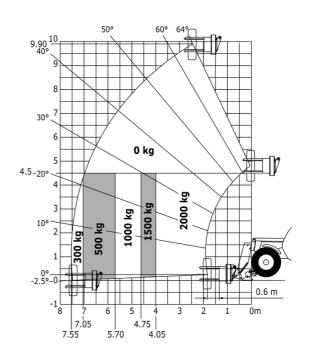
Machine on lowered stabilisers with forks Metric



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	S
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	
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	\$
Mining protection grids: right, left and back windows	\$
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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