Technical sheet:

# MT-X 1033 MINING





Max. pagestry   1300 kg   1300 kg		MT-X 1033 MINING Created on December 14, 2025 at 4:18 PM U
18.0   18.0	Capacities	Metric
Maimon myseich locket	Max. capacity	3300 kg
Bashout from with booket   Wingfair and dimmations   Wingfair and di	Max. lifting height	9.98 m
Wingstale of diseasons         Interest of fires	Maximum outreach	7.15 m
	Breakout force with bucket	5330 daN
Lending face of Indics   12	Weight and dimensions	
Ownall skelth         10         2.25 m           Ownall skelth         1017         2.30 m           Wheelbaar         y         2.46 m           Councal class width         bM         0.48 m           Ownall scale width         bM         0.89 m           Tille panagile         44         12° r           External buming reliast (over tyres)         Wat         3.66 m           Ownall skelpld         Wat         3.66 m           Tille panagile         44         12° r           Ownall skelpld         Wat         3.66 m           Unisation wing (over tyres)         Wat         3.66 m           Ownall skelpld         Februaries         7.745 kg           Tille skepth         Petumation         7.745 kg           Standard first         Februaries         Alliance 400000° -2° 152A8         Reliance           Februaries skepth         1 / e / s         100 mm x 25 mm x 45 mm         Petumation           Februaries skepth         1 / e / s         100 mm x 25 mm x 45 mm         Petumation           Februaries skepth         2 / e / s         7.00 s         Reliance           General Scale	Overall length to carriage	l11 4.93 m
Owenli whigh to wheal height         bl         2.25 m           Wheelbase         y         2.38 m           Owenli Leight         y         2.38 m           Owenli Leight         y         2.38 m           Owenli Ceisurace         y         0.48 m           Orenli cab width         bb4         0.88 m           Unificious angle (and years)         34         12" can be common that years (and years)           Useful Incident weight (micks)         Wat         3.58 m           Overall weight         Wat         3.58 m           Useful Weight         7.745 kg         7.745 kg           Time steph         11 c/ s         Presumant           Standard ties         12 c/ s         1.00 common x 25 mm x		12 4.93 m
Owenli height         N7         2.30 m           Councel clearance         M4         0.44 m           Councel clearance         M4         0.82 m           Councel clearance         M4         0.82 m           Unburgangle         44         12 c           External turning radius (over tyres)         W1         3.55 m           External turning radius (over tyres)         W1         3.65 m           Statistics of the state	Overall width	b1 2.25 m
	Overall height	
	Wheelbase	
Devail call width   Deva		
Timp appe	Overall cab width	
Till down angle         a5         114"           External tuning radiuts (vertynes)         3.66 m           Unkalden weight (with folds)         7745 kg           Tiles type         Peneural tenting the folds of the folds		
External tuming ording (cover yees)         Wa1         3.56 m           Unabled weight (with folds)         7745 kg           Overall weight         7745 kg           Presumate         Allance Alongon 224 - 162A8           Folks leight / width / section         1   20   20   20   20   20   20   20   2		
Unlador weight (with fooks)         7.75 kg           Overall weight         7.75 kg           Tires type         Alliance 40080 - 24 162A8           Stands detired         1/ e / s           Toks leeigh / width / section         1 / e / s           Performances         6.70 s           Lowering         5.40 s           Extension         8.70 s           Crowl         8.70 s           Covering         2.20 s           Extension         8.70 s           Crowl         2.230 s           Dump         2.20 s           Engine model         110.00 at 17 kg           Number of cylinders / Capacity of cylinders         110.00 at 4 TA           Engine model         4.4400 cm²           Number of cylinders / Capacity of cylinders         4.10 km @ 1400 gm²           Engine model         4.10 km @ 1400 gm²           Number of cylinders / Capacity of cylinders         10 kg / kg / kg           Engine model (Author)         4.10 km @ 1400 gm²           Tokach (Author)         4.10 km @ 1400 gm²           Transmission kge         4.10 km @ 1400 gm²           Transmission kge         2.2 km/h           Number of gears (froward / xwwss)         2.7 km/h           Max. tward speed (		
Overall weight         77.45 kg           Times type         Pneumatic           Standard tires         Alliance 400/80: 24: 162A8           Fork's leight, width' section         1 / e / s           Performances         1           Lifting         6.70 s           Lowering         5.40 s           Extension         8.70 s           Breatched         8.70 s           Crowd         2.70 s           Dump         2.20 s           Engine band         Pekins           Engine band         11040-44 TA           Number of cylinders / Capacity of cylinders         11140-74 SO W           Makes to explain robation         4.400 cm²           Disciple power (Fp/KW)         4.10 Nm @ 1400 cm²           Transmission Sype         710 Nm @ 1400 cm²           Transmission Sype         710 Nm @ 1400 cm²           Transmission Sype         72 km/h           Max. Everl Speed (may vary according to applicable regulations)         22 km/h           Parking branke         6           Total pump type         6 Gear pump           Hybraulic Journey Desire         106 l/m mensed multi-discus on front & rear ax les           Hybraulic Journey Desire         6 Gear pump           Findersaud H		
Times pige         Penemantics           Foots length / widh / section         1 / e / s         Alliance 400/80 - 24 - 162A8           Fortinances         1 / e / s         1 200 mm x 125 mm x 45 mm           Unwing         6.70 s         6.70 s           Lowering         5.40 s         1 38.00 s           Retraction         8.70 s         2.70 s           Clowd         2.70 s         2.70 s           Uning         Perkins         8.70 s           Engine Park         Perkins         8.70 s           Engine Park         Perkins         9.70 s           Engine Power (Hp/KW)         9.70 s         9.70 s           Number of cylinders / Capacity of cylinders         110.00 44 TA         1.00 m²           Engine power (Hp/KW)         101 Hp / 74.50 kW         4.00 cm²         1.00 m²           Unsubser of Cylinders / Capacity of cylinders         101 Hp / 74.50 kW         4.00 cm²         1.00 m²         1		
Allance 400/80 24 - 12/AB   16 / e   10 / e   10 / e   100 mm x 125 mm x 45 mm   16 / e   100 mm x 125 mm x 45 mm   16 / e   100 mm x 125 mm x 45 mm   16 / e   100 mm x 125 mm x 45 mm   16 / e   100 mm x 125 mm x 45 mm   16 / e   100 mm x 125 mm x 45 mm   16 / e   100 mm x 125 mm x 45 mm   16 / e   100 mm x 125 mm x 45 mm   17 / e   100 mm x 125 mm x 45 mm   17 / e   100 mm x 125 mm x 45 mm   17 / e   100 mm x 125 mm x 45 mm   17 / e   100 mm x 125 mm x 45 mm   17 / e   100 mm x 125 mm x 45 mm   17 / e   100 mm x 125 mm x 45 mm   17 / e   100 mm x 125 mm x 45 mm   17 / e   100 mm x 125 mm x 45 mm   17 / e   100 mm x 125 mm x 45 mm   17 / e   100 mm x 125 mm x 45 mm   17 / e   100 mm x 125 mm x 45 mm   17 / e   100 mm x 125 mm x 45 mm   17 / e   100 mm x 125 mm x 45 mm   17 / e   100 mm x 125 mm x 45 mm   17 / e   100 mm x 125 mm x 45 mm   100 mm x 125 mm x 125 mm x 45 mm   100 mm x 125 mm x 125 mm x 45 mm   100 mm x 125 mm		
Floke Selength / width / section         1 / e / s           Lowering         5.40 s           Extension         8.70 s           Crowd         8.70 s           Crowd         2.70 s           Dump         2.30 s           Engine         ————————————————————————————————————	•	
Performances         6.70 s           Luching         5.40 s           Extension         13.60 s           Betraction         8.70 s           Crowd         2.70 s           Dump         2.30 s           Engine         Perkins           Engine band         Perkins           Engine band         11040-44 TA           Number of cylinders / Capacity of cylinders         4.4400 cm²           Engine model         10140 / 74.50 kW           Number of Engine power (Hp/XW)         101 Hp / 74.50 kW           Max. Exquely Engine rolation         410 Nmg 1400 pm           Transmission         9100 dath           Transmission type         4/4           Number of gears (Inward / everse)         4/4           Max. Exquel speed         27 km/h           Max. Exquel speed         27 km/h           Max. Exquel speed         6           Service brake         01-immersed multi-discs on front 8 rear axles           Hydraulic flow / Pressure         01-immersed multi-discs on front 8 rear axles           Engine oil         111           Hydraulic oil         120 I           Full         120 I           Noise and Alberton         2 C d           Noise		
Lifting		17 6 7 3 1200 Hill X 123 Hill X 43 Hill
Lowering         5.40 s           Extension         13.60 s           Retraction         8.70 s           Crowd         2.70 s           Dump         2.30 s           Engine		6.70 c
Extension         3.70 s           Crowd         2.70 s           Dump         2.30 s           Engine         8.70 s           Engine brand         Perkins           Engine model         11040-44 TA           Number of cylinders / Capacity of cylinders         4.4400 cm²           Engine power (Mp/kW)         101 Hp / 74.50 kW           Max. Izawey / Engine rotation         9100 dan           Tonsmission         9100 dan           Transmission by         70 year           Number of (jears) (foward / reverse)         4.7 4           Max. travel speed (floward / reverse)         4.7 4           Max. travel speed (may vary according to applicable regulations)         27 km/h           Parking brake         Manual           Sentice brake         64 4 / 4           Hydraulic jump type         Gear pump           Hydraulic jump type         Gear pump           Hydraulic jump type         106 /rmin-250 bar           Engine oil         111           Hydraulic jump type         106 /rmin-250 bar           Engine oil         111           Hydraulic jump type         106 /rmin-250 bar           Engine oil         111           Noise and vibration         76 dB		
Retraction         8.70 s           Crowd         2.70 s           Dump         2.30 s           Engine         ————————————————————————————————————	-	
Crowd         2.70 s           Dump         2.30 s           Engine         2.30 s           Engine brand         Perkins           Engine model         11040-04 TA           Number of cylinders / Capacity of cylinders         4 - 4400 cm²           Engine power (Hp/kW)         101 Hp / 74.50 kW           Max. Incept / Engine rotation         410 km @ 1400 pm           Drowbar pull (Laden)         9100 dan           Tonsmission type         7 Grupe converter           Number of gears (forward / reverse)         4 / 4           Max. tavel speed         27 km/h           Max. tavel speed (may vary according to applicable regulations)         27 km/h           Service brake         014 manual           Service brake         014 mersed multi-discs on front & rear axles           Hydraulic flow / Pressure         6 Gear pump           Tank capacities         105 (/min-250 bar           Engine coll         111           Hydraulic oil         128 l           Fugle         120 l           Noise and diving position (LpA)         76 dB           Noise en driving position (LpA)         76 dB           Noise en driving position (LpA)         76 dB           Noise en driving position (LpA)         76 dB		
Dump         2.30 s           Engine         Engine           Engine band         Perkins           Engine model         11040-44 TA           Number of Optinders / Capacity of cylinders         4 - 4400 cm²           Engine power (Hp/kW)         101 Hp / 74.50 kW           Max. torque / Engine rotation         410 Nm @ 1400 rpm           Drawbar pull (Laden)         9100 daN           Transmission type         Torque converter           Number of gears (forward / reverse)         4 / 4           Max. travel speed         2 / 2 km/h           Max. travel speed (may vary according to applicable regulations)         2 / 2 km/h           Parking brake         Oll-immersed multi-discs on front & rear axles           Hydraulic pump type         Gear pump           Hydraulic pump type         Gear pump           Hydraulic pump type         106 //min-250 bar           Tank capacities         111           Engine oil         11           Flydraulic oil         128 l           Fuel         106 //min-250 bar           Noise at driving position (LpA)         76 dB           Noise ex driving position (LpA)         76 dB           Noise ex driving position (LpA)         76 dB           Noise on whoment (LwA) <td></td> <td></td>		
Engine brand         Perkins           Engine brand Engine brand Engine brand Engine protel         11040-44 TA           Number of cylinders / Capacity of cylinders         4 - 4400 cm³           Engine power (Hp/KW)         101 Hp / 74.50 kW           Max. torque / Engine rotation         410 Nm @ 1400 rpm           Drawbar-pull (Laden)         9100 daN           Transmission         Torque converter           Number of gears (foward / reverse)         4 / 4           Max. travel speed         2 / 2 km/h           Max. travel speed (may vay according to applicable regulations)         2 / 2 km/h           Parking brake         Manual           Senice brake         Oil-immersed multi-discs on front & rear axles           Hydraulic         Gear pump           Hydraulic flow / Pressure         Gear pump           Tank capacities         106 l/min-250 bar           Engine coil         111           Hydraulic oil         128 l           Fuel         76 dB           Noise and driving position (LpA)         76 dB           Noise on environment (LwA)         104 dB           Vibration in Anadyams         2 / 2           Miscellaneous         2 / 2           Miscellaneous         5 xandard EN 15000 (zbla ROPS - FOPS level 2		
Engine brand         Perkins           Engine model         11040-44 TA           Number of cylinders / Capacity of cylinders         4.4400 cm²           Engine power (Hp/kW)         101 Hp / 74.50 kW           Max. torque / Engine rotation         9100 dan           Tonswhar pull (Laden)         9100 dan           Tansmission type         Torque converter           Number of gears (forward / reverse)         4 / 4           Max. travel speed (may vary according to applicable regulations)         27 km/h           Max. travel speed (may vary according to applicable regulations)         01i-immersed multi-discs on front & rear axles           Hydraulic pump type         Gear pump           Hydraulic pump type         Gear pump           Hydraulic pump type         Gear pump           Engine oil         111           Hydraulic oil         128 l           Engine oil         128 l           Hydraulic oil         128 l           Engine oil         129 l           Noise and vibration         75 dB           Noise and vibration         2,50 m/s²           Wibration on hands/arms         2,50 m/s²           Wibration on hands/arms         2,20 m/s²           Miscellaneous         2,12           Steering wh		2.30 \$
Engine model         11040-44 TA           Number of cylinders / Capacity of cylinders         4 - 4400 cm²           Engine power (Hy/kW)         101 Hy /74.50 kW           Max. Iorque / Engine rotation         410 Nm @ 1400 pm           Drawbar pull (Laden)         9100 daN           Transmission         Torque converter           Number of gears (Ionward / reverse)         4 / 4           Max. tavel speed         4 / 4           Max. tavel speed (may vay according to applicable regulations)         27 km/h           Parking brake         Manual           Service brake         64 Manual           Hydraulics         64 Manual           Service brake         9106 //min-250 bar           Hydraulic pump type         6 gear pump           Hydraulic flow / Pressure         106 //min-250 bar           Engine cil         111           Hydraulic oil         128 I           Fuel         120 I           Noise and vibration         76 dB           Noise to environment (LwA)         104 dB           Vibration on hands/arms         2.25 m/s²           Miscellaneous         2.12           Steering wheels (front / rear)         2.12           Sterling wheels (front / rear)         2.12		Darking
Number of cylinders / Capacity of cylinders         4 - 4400 cm³           Engine power (Hp/kW)         101 Hp / 74.50 kW           Max. torque / Engine trotation         410 Nm @ 1400 cm³           Drawbar pull (Laden)         9100 daN           Transmission         Torque converter           Number of gears (forward / reverse)         4 / 4           Max. travel speed         27 km/h           Max. travel speed (may vary according to applicable regulations)         27 km/h           Service brake         01-immersed multi-discs on front & rear axles           Hydraulic pump type         Gear pump           Hydraulic pump type         96 cear pump           Engine oil         111           Hydraulic oil         128 l           Engine oil         128 l           Hydraulic oil         128 l           Full         120 l           Noise and vibration         76 dB           Noise and vibration         104 dB           Vibration on hands/arms         2.50 m/s²           Miscellaneous         2.50 m/s²           Steering wheels (front / rear)         2 / 2           Dive wheels (front / rear)         5 (2 / 2           Sterlight wheels (front / rear)         5 (3 / 2 / 2		
Engine power (Hp/kW)         101 Hp / 74.50 kW           Max. torque / Engine rotation         9100 dan           Transmission type         Torque converter           Number of gears (forward / reverse)         4.7 4           Max. travel speed         27 km/h           Max. travel speed (may vary according to applicable regulations)         27 km/h           Parking brake         Manual           Service brake         01-immersed multi-discs on front & rear axles           Hydraulics         01-immersed multi-discs on front & rear axles           Hydraulics flow / Pressure         106 l/min-250 bar           Tank capacities         101-immersed multi-discs on front & rear axles           Fuglia         101 l/min-250 bar           Tank capacities         106 l/min-250 bar           Fuglia         111           Hydraulic and whaton         128 l           Noise and whaton         76 dB           Noise and diving position (LpA)         76 dB           Noise to environment (LwA)         104 dB           Vibration on hands/arms         2,50 m/s²           Miscellansous         2/2           Steering wheels (front / rear)         5,12 d           View wheels (front / rear)         5,12 d           View wheels (front / rear)         <		
Max. torque / Engine rotation         410 Nm @ 1400 rpm           Drawbar pull (Laden)         9100 daN           Transmission         Torque converter           Transmission type         14 / 4           Naw. travel speed         27 km/h           Max. travel speed (may vary according to applicable regulations)         27 km/h           Parking brake         Oil-immersed multi-discs on front & rear axles           Hydraulic         Oil-immersed multi-discs on front & rear axles           Hydraulic flow / Pressure         106 //min-250 bar           Tank capacities         111           Engine oil         1128 l           Fuel         128 l           Noise and vibration         128 l           Noise and vibration         76 dB           Noise to environment (LwA)         76 dB           Vibration on hands/arms         2.50 m/s²           Miscellaneous         2.50 m/s²           Steering wheels (front / rear)         2 / 2           Drive wheels (front / rear)         5 (3 ctandard EN 15000 / Cabin ROPS - FOPS level 2		
Drawbar pull (Laden)         9100 daN           Transmission         Torque conventer           Number of gears (foward / reverse)         4 / 4           Max. travel speed         27 km/h           Max. travel speed (may vary according to applicable regulations)         27 km/h           Parking barke         Oil-immersed multi-discs on front & rear axles           Hydraulics         Gear pump           Hydraulic flow / Pressure         6 Gear pump           Hydraulic flow / Pressure         106 //min-250 bar           Tank capacities         111           Engine oil         128 l           Fuel         120 l           Noise and vibration         128 l           Noise at diving position (LpA)         76 dB           Noise to environment (LwA)         104 dB           Vibration on hands/arms         2.50 m/s²           Miscellaneous         2/2           Steering wheels (front / rear)         2/2           Steering wheels (front / rear)         5 standard EN 15000 / Cabin ROPS - FOPS level 2		
Transmission type         Torque converter           Number of gears (forward / reverse)         4 / 4           Max. travel speed         27 km/h           Max. travel speed (may vary according to applicable regulations)         27 km/h           Parking brake         Manual           Service brake         Oil-immersed multi-discon front & rear axles           Hydraulics         Gear pump           Hydraulic flow / Pressure         106 l/min-250 bar           Tank capacities         111           Engine oil         1128 l           Hydraulic oil         128 l           Fuel         120 l           Noise and vibration         76 dB           Noise at driving position (LpA)         76 dB           Noise to environment (LwA)         104 dB           Vibration on hands/arms         2.50 m/s²           Miscellaneous         2/2           Steering wheels (front / rear)         2/2           Steeping wheels (front / rear)         2/2           Steps (y Cab certification         \$2,12           Standard EN 15000 / Cabin ROPS - FOPS level 2		
Transmission type         Torque converter           Number of gears (forward / reverse)         4 / 4           Max. travel speed (may vary according to applicable regulations)         27 km/h           Max. travel speed (may vary according to applicable regulations)         6 Manual           Service brake         01		9100 dan
Number of gears (forward / reverse)       4 / 4         Max. travel speed       27 km/h         Max. travel speed (may vary according to applicable regulations)       27 km/h         Parking brake       Manual         Service brake       Oil-immersed multi-discs on front & rear axles         Hydraulic pump type       Gear pump         Hydraulic flow / Pressure       106 l/min-250 bar         Engine oil       111         Hydraulic oil       128 l         Fuel       120 l         Noise and vibration       120 l         Noise at driving position (LpA)       76 dB         Noise to environment (LwA)       104 dB         Vibration on hands/arms       2.50 m/s²         Steering wheels (front / rear)       2 / 2         Drive wheels (front / rear)       5 standard EN 15000 / Cabin ROPS - FOPS level 2		Tarring converter
Max. travel speed         27 km/h           Max. travel speed (may vary according to applicable regulations)         27 km/h           Parking brake         Oil-immersed multi-discs on front & rear axles           Hydraulic pump type         Gear pump           Hydraulic flow / Pressure         106 l/min-250 bar           Tank capacities         111           Engine oil         128 l           Hydraulic oil         128 l           Fuel         120 l           Noise and vibration         76 dB           Noise to environment (LwA)         76 dB           Vibration on hands/arms         2.50 m/s²           Miscellaneous         2 / 2           Drive wheels (front / rear)         2 / 2           Drive wheels (front / rear)         5 standard EN 15000 / Cabin ROPS - FOPS level 2	**	
Max. travel speed (may vary according to applicable regulations)         27 km/h           Parking brake         Manual           Service brake         Oil-immersed multi-discs on front & rear axles           Hydraulics         Gear pump           Hydraulic flow / Pressure         106 l/min-250 bar           Tank capacities         111           Engine oil         128 l           Hydraulic oil         128 l           Fuel         120 l           Noise and vibration         76 dB           Noise to environment (LwA)         76 dB           Vibration on hands/arms         2,50 m/s²           Miscellaneous         2           Steering wheels (front/ rear)         2 / 2           Drive wheels (front/ rear)         2 / 2           Safety / Cab certification         Standard EN 15000 / Cabin ROPS - FOPS level 2		
Parking brake         Manual           Service brake         Oil-immersed multi-discs on front & rear axles           Hydraulics         Cear pump           Hydraulic flow / Pressure         Tol6 I/min-250 bar           Tank capacities         11 I           Engine oil         128 I           Hydraulic oil         128 I           Fuel         120 I           Noise and vibration         76 dB           Noise to environment (LwA)         76 dB           Vibration on hands/arms         2.50 m/s²           Miscellaneous         Steering wheels (front / rear)         2 / 2           Steering wheels (front / rear)         2 / 2           Steering control (front / rear)         2 / 2           Steering		
Service brake  Hydraulics Hydraulic pump type Hydraulic flow / Pressure  Tank capacities Engine oil Hydraulic oil Fuel Noise and vibration Noise and vibration Noise at driving position (LpA) Noise to environment (LwA) Vibration on hands/arms  Miscellaneous  Steering wheels (front / rear) Safety / Cab certification  Oil-immersed multi-discs on front & rear axles  Gear pump 106   Formation 111   111   111   111   112   113   114   115   115   116   117   117   118   119		
Hydraulics         Gear pump           Hydraulic plow / Pressure         Gear pump           Tank capacities         Common state of the possibity of the possi	•	
Hydraulic pump type         Gear pump           Hydraulic flow / Pressure         106 l/min-250 bar           Tank capacities         Standard EN 1500 / Cabin ROPS - FOPS level 2           Engine oil         11 l           Hydraulic oil         128 l           Fuel         120 l           Noise and vibration         Standard EN 15000 / Cabin ROPS - FOPS level 2		UII-Immersed muiti-discs on front & rear axies
Hydraulic flow / Pressure         106 l/min-250 bar           Tank capacities         11 l           Engine oil         11 l           Hydraulic oil         128 l           Fuel         120 l           Noise and vibration         5           Noise at driving position (LpA)         76 dB           Noise to environment (LwA)         104 dB           Vibration on hands/arms         2.50 m/s²           Miscellaneous         2 / 2           Steering wheels (front / rear)         2 / 2           Drive wheels (front / rear)         5 (2 / 2           Safety / Cab certification         \$ (2 / 2)           Standard EN 15000 / Cabin ROPS - FOPS level 2		0
Tank capacities         11 I           Engine oil         128 I           Hydraulic oil         120 I           Noise and vibration         Steering wheels (front / rear)           Noise to environment (LwA)         76 dB           Vibration on hands/arms         2.50 m/s²           Miscellaneous         2 / 2           Drive wheels (front / rear)         2 / 2           Safety / Cab certification         Standard EN 15000 / Cabin ROPS - FOPS level 2		
Engine oil         11 I           Hydraulic oil         128 I           Fuel         120 I           Noise and vibration         Station on the station on hands of the station on hands / arms         104 dB           Vibration on hands / arms         2.50 m/s²           Miscellaneous         2 / 2           Drive wheels (front / rear)         2 / 2           Safety / Cab certification         Standard EN 15000 / Cabin ROPS - FOPS level 2	,	106 I/min-250 bar
Hydraulic oil       128 I         Fuel       120 I         Noise and vibration       Standard EN 15000 / Cabin ROPS - FOPS level 2         Noise at driving position (LpA)       76 dB         Noise to environment (LwA)       104 dB         Vibration on hands/arms       2.50 m/s²         Miscellaneous       2 / 2         Drive wheels (front / rear)       2 / 2         Safety / Cab certification       Standard EN 15000 / Cabin ROPS - FOPS level 2		
Fuel         120 I           Noise and vibration         Company           Noise at driving position (LpA)         76 dB           Noise to environment (LwA)         104 dB           Vibration on hands/arms         2.50 m/s²           Miscellaneous         2           Steering wheels (front / rear)         2 / 2           Drive wheels (front / rear)         2 / 2           Safety / Cab certification         Standard EN 15000 / Cabin ROPS - FOPS level 2		
Noise and vibration         6 dB           Noise at driving position (LpA)         76 dB           Noise to environment (LwA)         104 dB           Vibration on hands/arms         2.50 m/s²           Miscellaneous         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         Noise to environment (LwA)       104 dB         Vibration on hands/arms       2.50 m/s²         Miscellaneous       2/2         Drive wheels (front / rear)       2 / 2         Safety / Cab certification       Standard EN 15000 / Cabin ROPS - FOPS level 2		120 I
Noise to environment (LwA)       104 dB         Vibration on hands/arms       2.50 m/s²         Miscellaneous       3         Steering wheels (front / rear)       2 / 2         Drive wheels (front / rear)       2 / 2         Safety / Cab certification       \$tandard EN 15000 / Cabin ROPS - FOPS level 2		
Vibration on hands/arms     2.50 m/s²       Miscellaneous     Usering wheels (front / rear)     2 / 2       Drive wheels (front / rear)     2 / 2       Safety / Cab certification     Standard EN 15000 / Cabin ROPS - FOPS level 2	-, ,,,	
Miscellaneous         2 / 2           Steering wheels (front / rear)         2 / 2           Drive wheels (front / rear)         2 / 2           Safety / Cab certification         Standard EN 15000 / Cabin ROPS - FOPS level 2		
Steering wheels (front / rear)  Drive wheels (front / rear)  2 / 2  2 / 2  Safety / Cab certification  2 / 2  Standard EN 15000 / Cabin ROPS - FOPS level 2		2.50 m/s <sup>2</sup>
Drive wheels (front / rear)  Safety / Cab certification  2 / 2  Standard EN 15000 / Cabin ROPS - FOPS level 2	Miscellaneous	
Safety / Cab certification Standard EN 15000 / Cabin ROPS - FOPS level 2		
	Drive wheels (front / rear)	
Controls	Safety / Cab certification	
	Controls	JSM

## **Options / Finishing**

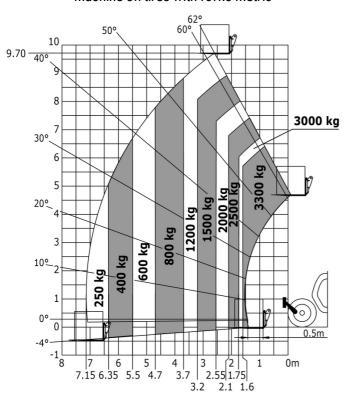
S: Standard / O: Optional / -: Not available

	Standard
Lifting function	
Clamp predisposition (controls from cabin)	0
Motorization/Power	
Centralized greasing points	
Exhaust fume purification system	S
Hydraulic hose sleeve burst protection	S
Metal cyclonic prefilter	S
Radiator safety cap	S
Secondary functions	
Automatic greasing system (AGS) - Chassis + boom	0
Lighting	
Brake Lights ON When Park Brake ON	S
Flat Led Rotating Beacon	S
LED Flashing Lights On Cabin (Marker Lights)	\$
LED tramming lights	S
LED working lights on cab (x4: 2 front + 2 rear)	S
LED work lights - On the top of the boom (fixed part) (x2)	S
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
Other options Other options	
Battery + Starter Isolators + Jump Start Receptacle	S

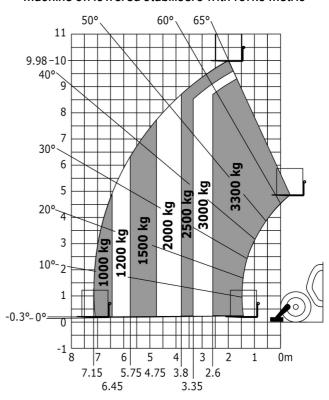
Standard	Comfort
0	-
	0
S	
S	-
S	-
S	
0	-
S	
S	-
S	•
S	-
S	
S	-
S	-
S	
S	-
S	
S	S
0	
S	-
S	-
S	-
S	-
S	-
S	-
S	-
S	
S	-
S	S

### MT-X 1033 Mining - Load chart

#### Machine on tires with forks Metric

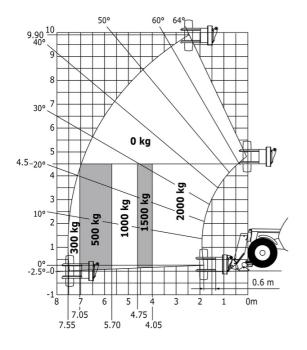


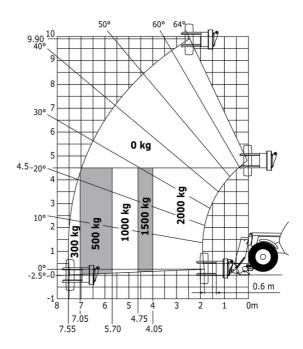
#### Machine on lowered stabilisers with forks Metric



Machine on tires with tire handler TH 33 (Metric)

Machine on lowered stabilisers with tyre 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	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





#### **Head Office**

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