Technical sheet:

# MT-X 1033 MINING





Extension         5.40 s           Extension         13.60 s           Retraction         8.70 s           Crowd         2.70 s           Dump         2.30 s           Engine         Perkins           Engine brand         Perkins           Engine model         11040-44 TA           Number of cylinders / Capacity of cylinders         4 - 4400 cm²           LC. Engine power rating - Power         101 Hp / 74.50 kW           Max. torque / Engine rotation         9100 daln           Drawbar pull (Laden)         9100 daln           Transmission type         Torque converter           Number of gears (forward / reverse)         4 / 4           Max. travel speed (nay vary according to applicable regulations)         27 km/h           Max. travel speed (may vary according to applicable regulations)         27 km/h           Parking brake         01-immersed multi-discon front & rear axles           Hydraulic         6           Hydraulic pump type         6           Fenice brake         01-immersed multi-discon front & rear axles           Hydraulic pump type         6           Trans capacities         6           Engine oil         111 l           Hydraulic flow / Pessure         10 l     <		мт-х 1033 мініна Created on September 14, 2025 at 2:52 AM l
MAC captory         9.300 kg           Mac introp taighth         9.300 kg           Mac introp taighth         7.55 m           More and motivated         8.00 m           Weight and dimensions         11           Length of sof of rick         12           Ownall length is assigned         15           Cental length is cast of rick         15           Ownall bength         15           Ownall bength         15           Ownall bength         16           Ownall bength         16           Ownall bength         16           Ownall bength         16           Ownall solved         17           Claud Cocanne         46           Ownall solved         18           Claud Cocanne         46           Claud Cocanne         45           See Sign (cort year)         25           Claud Cocanne         45           Claud Cocanne         47           Claud Cocanne         47           Claud Cocanne         47	Capacities	Metric
19.88   19.8		
Maceinan obselved free bestoad from sub butet         7.15 in bestoad from the bute to stand of the bestoad from sub butet         7.15 in the bestoad from the bute to stand of the bute of from the bute		
Beakunt fore with booket   10   10   11   14   33   10   10   10   10   10   10   10		
Word inflamements         Image: Control of Institute of Institu		
Decell length to careinge   111		
Length to face of fortics		I11 4 93 m
Ownell width         bit         2.2.5 m           Ownell belight         h17         2.2.5 m           Wheelbase         y         2.0.9 m           Ownell cast         m         4.0.4 m           Ownell cast width         b4         3.0.9 m           Ownell cast width         b4         3.0.9 m           Tiffurous angle         a5         1.14 m           Extendative image plausity (own tyres)         Wat         3.56 m           Underlied weight (with finks)         Wat         3.76 kg           Control weight         Wat         7.76 kg           Control weight         4.0 m         7.0 m           Claim proper model         4.0 m         7.0 m           Control weight         4.0 m		
Ownel height         177         2.0 m           Gunnel clearance         184         0.4.4 m         0.0.4.4 m           Control clearance         184         0.0.4.4 m         0.0.4.4 m           Control clearance         2.4.4         1.2.2 m         1.2.2 m           Tilling anapile         4.4         1.2.2 m         1.2.2 m           Claim burling adias (over tyres)         5.0         7.72 k kg         1.2.2 m         7.72 k kg           Control all ception         5.0         7.72 k kg         7.72 k kg         1.2.2 m         1.2.2 m         7.72 k kg           Control all ception         5.0         1.1.2 m         7.72 k kg         1.2.2 m         7.72 k kg         1.2.2 m         1.2.2 m <td></td> <td></td>		
Wiselbase         y         2.69 m           Counal cisamence         nst         0.44 m         0.44 m           Owaril acts width         34         1.2°           Tille pangle         34         1.2°           Tille on angle         35         1.14°           Eckment intemps radius (over tyres)         W1         3.56 m           Uncall weight (with fooks)         W1         3.56 m           Uncall weight (with fooks)         7.74 kg         7.74 kg           Uncall weight (with fooks)         7.74 kg         7.74 kg           Uncall weight (with fooks)         1.6 kg         7.74 kg           Uncall weight (with fooks)         1.6 kg         7.74 kg           Uncall weight (with fooks)         1.7 kg         7.74 kg           Uncall weight (with fooks)         1.7 kg         7.74 kg           Presentation         1.6 kg         7.0 kg           Extension         2.7 kg         2.70 kg           Conde         2.70 kg         2.70 kg           Dump         2.70 kg         2.70 kg           Engine model         2.7 kg         2.70 kg           Engine model         2.7 kg         2.7 kg           Washing and power storal or fooks         2.7 kg		
Counted clasterine		
Owenl cak wideh         54         0.89 m           Till-down angle         64         12°           Till-down angle         65         114°           Determal burnby grides (over tyes)         W51         3.56 m           Owenl weight         7745 kg         7745 kg           Owenl weight         Personant         7745 kg           Tiles type         Alliance 400,08° 24° 162A8           Shandard tiles         10° 65         Personant           Shandard tiles         10° 65         1200 mm x 12° mm x 45 mm           Feller Stelleght / Model / Section         10° 6         1200 mm x 12° mm x 45 mm           Feller Stelleght / Model / Section         10° 6         5.40 s         5.40 s           Etension         10° 6         2.70 s         5.40 s         5.70 s         5.40 s         5.70 s		•
Titley any part		
Til-dom angle         35         114"           Chemal huming midus (over tyres)         Wal         3.66 m           Unidade weight (with folds)         7.745 kg         7.745 kg           Cherry Huming         Permansion         1 / 25 mm         Permansion           Standard tiles         1 / 25 mm         Allance 400/80 - 24 - 150-88         Permansion         1 / 25 mm         Permansion         5.40 s         Excession         5.40 s         Excession         2 / 270 s         2.70 s         Permansion         2 / 270 s         2.70 s		
External tuming aduits (cover tyres)         3.56 m           Unitadies weight (with foxls)         7745 kg           Overall weight         7745 kg           Fooks leading lives         Allause dealoys external to the standard lives           Fooks leading lives with section         1 (e / s)           Fulfromances         1 (e / s)           Liffing         6.70 s           Lowering         5.40 s           Extension         1 13.60 s           Retraction         8.70 s           Crowd         2.20 s           Bump         2.20 s           Engine brand         11000-44 TA           Engine brand         11000-44 TA           Engine power raing- Power         11000-44 TA           Number of cylindees / Capacity of cylindees         4 4400 cm²           L. Engine power raing- Power         11000-44 TA           Number of gysindees / Capacity of cylindees         9100 daN           L. Engine power raing- Power         10 (by 7.450 kW           Number of gysindees / Capacity of cylindees         10 (by 7.450 kW           Number of gysindees (found) - weepse         9100 daN           L. Engine power raing- Power         10 (by 7.450 kW           Number of gysindees (found) - weepse         9100 daN		
Unlader wight (wife forks)         7745 kg           Creat liveright         7745 kg           Times type         Allance 40028 724-162A8           Standard liters         11 e / s           Tibes type         11 e / s           Standard liters         1200 mm x 125 mm x 45 mm           Ferromaces         6.70 s           Litting         6.70 s           Lowering         5.40 s           Ethersion         8.70 s           Creded         8.70 s           Creded         8.70 s           Creded         9.20 s           Output         9.20 s           Eigne band         9.20 s           Eigne band         9.40 kg           Lo. Engine power rating - Power         111 1040-44 TA           Lo. Engine brother         110 kg / x 5.50 kg           Lo. Engine brother         9 th Man g 1400 pm           Drawbar Lift (Jame)         110 kg / x 5.50 kg           Transmission type         110 kg / x 5.50 kg           Transmission type         4 / 4           Must broth speed (floward / reverse)         9 th A / 4           Must broth speed (floward / reverse)         6 th A / 2           Must broth speed (floward / reverse)         6 th A / 2		
Oweall weight         7745 kg           Times type         Peacumated           Standard files         1 / e / s           Fooks leaph, width / section         1 / e / s           Fooks leaph, width / section         1 / e / s           Lifting         6.70 s           Loweng         5.00 s           Extension         8.70 s           Crowd         8.70 s           Crowd         2.20 s           Dump         2.20 s           Engine brand         190 kg           Engine brank         190 kg		
Tises spee         Meanmatic           Standard tires         11 e / s         1200 mm x 125 mm x 45 mm           Performances         1 / e / s         1200 mm x 125 mm x 45 mm           Lifting         6.70 s         6.70 s           Lovering         5.40 s         6.70 s           Extension         8.70 s         8.70 s           Crowd         8.70 s         8.70 s           Extension         8.70 s         8.70 s           Crowd         9.72 c         8.70 s           Dump         9.72 c         2.70 s           Engine Med         9.80 c         9.80 c           Engine band         9.80 c         9.80 c         9.80 c           Number of gear (forward / reverse)         9.80 c         4 / 4         9.80 c         9.80 c         9.80 c         9.80 c		
Sandard lines         Alliance 400700 - 24 - 162 A8           Forks length / width / section         1 / e / s         1200 mm x 125 mm x 45 mm           Performances         1         2         700 mm x 125 mm x 45 mm           Lifting         6.70 s         5.40 s         5.40 s         5.50	Overall weight	
Foke Isengh / with / section         1 / e / s           Petrformances         1 / e / s           Unrefing         6.70 s           Lowering         5.40 s           Ethension         3.36 s           Retraction         2.70 s           Crowd         2.70 s           Dump	Tires type	Pneumatic
Performances         6.70 s           Litting         5.40 s           Extension         13.60 s           Rebastion         8.70 s           Crowd         2.70 s           Dump         2.30 s           Engine         8.70 s           Engine band         Perkins           Engine band         11040-44 Ta           Number of cylinders / Capacity of cylinders         11040-44 Ta           Number of pylinders / Capacity of cylinders         44 400 cm²           I.C. Engine power rating - Power         1011 hp 7.4.50 kW           Number of gens (froward / reverse)         410 kmg 1400 cm²           Transmission type         410 kmg 1400 cm²           Transmission type         414 4           Number of gens (froward / reverse)         27 km/h           Number of gens (froward / reverse)         414 4           Number of gens (froward / reverse)         27 km/h           Number of gens (froward / reverse)         27 km/h           Number of gens (froward / reverse)         414 mm 2           Number of gens (froward / reverse)         6 Kmn 2           Number of gens (froward / reverse)         6 Kmn 2           Number of gens (froward / reverse)         10 Kmn 2           Number of gens (froward / reverse)	Standard tires	Alliance 400/80 - 24 - 162A8
1.0   1.0	Forks length / width / section	I / e / s 1200 mm x 125 mm x 45 mm
Lovering         5.40 s           Extension         13.60 s           Retraction         8.70 s           Crowd         2.70 s           Dump         2.70 s           Engine	Performances	
Extension         13.60 s           Retraction         8.70 s           Crowd         2.30 s           Dump         2.30 s           Engine         ————————————————————————————————————	Lifting	6.70 s
Retaction         8.70 s           Crowd         2.70 s           Dump         2.70 s           Engine         8           Engine bland         Perkins           Engine board         11014-04-47A           Number of ylinders / Capacity of cylinders         1011 Hp / 74.50 kW           Nux. Inquer Jepine rotation         410 bkm @ 1400 pm           Loc. Engine power rating - Power         410 bkm @ 1400 pm           Nax. Inquer Jepine rotation         410 bkm @ 1400 pm           Transmission by         Toque converter           Number of gears (forward / reverse)         7 cy km/h           Max. travel speed         2 27 km/h           Max. travel speed (may vay according to applicable regulations)         6 27 km/h           Max. travel speed (may vay according to applicable regulations)         6 27 km/h           Max. travel speed (may vay according to applicable regulations)         6 Ger pump           Max. travel speed (may vay according to applicable regulations)         6 Ger pump           Max. travel speed (may vay according to applicable regulations)         6 Ger pump           Mydraulic         6 Ger pump           Hydraulic (a) pump type         6 Ger pump           Hydraulic (a) Pressure         1016 /minz50 km           Engine all         1 2 2	Lowering	5.40 s
Crowd         2.70 s           Dump         2.20 s           Engine         2.20 s           Engine brand         Perkins           Engine model         11040-44 TA           Number of cylinders / Capacity of cylinders         4 - 4.400 cm²           LC. Engine powerrating - Power         101 Hp / 74.50 kW           Max. torque / Engine rotation         9100 dan           Dawbar pull (Laden)         9100 dan           Transmission         79100 dan           Number of gears (forward / reverse)         4 / 4           Nax. travel speed         4 / 4           Nax. travel speed (may vay according to applicable regulations)         27 km/h           Nax. travel speed (may vay according to applicable regulations)         6 Hammal           Service blake         01 Himmersed multisecs on front & rear axles           Hydraulic pump type         6ea pump           Hydraulic pump type         6ea pump           Hydraulic pump type         106 t/min-250 bar           Engine oil         111           Hydraulic oil         128 l           Fuel tank         120 l           Noise at diving postition (LpA)         6 Road           Noise at diving postition (LpA)         76 dB           Noise of enving ment (LwA)<	Extension	13.60 s
Dump         2.30 s           Engine         Compose           Engine brand         Pekins           Engine model         1104D-44 TA           Number of cylinders / Capacity of cylinders         4 - 4400 cm²           Lc. Engine power rating - Power         101 Hp / 74.5 kW           Max. torque / Engine rotation         9100 dan           Drawbar pull (Laden)         410 Nm @ 1400 rpm           Transmission type         70 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         401 Himmersed multi-discs on front & rear axles           Hydraulic         Persure         106 Himmersed multi-discs on front & rear axles           Hydraulic pump type         6 Gear pump         106 Himmersed multi-discs on front & rear axles           Hydraulic oil         6 Gear pump         106 Himmersed multi-discs on front & rear axles           Hydraulic oil         111 I         111 I           Hydraulic oil         128 I         128 I           Full talk         120 I         128 I           Full talk         120 I         128 I           Full talk         120	Retraction	8.70 s
Engine         Perkins           Engine bonal         11140-44 TA           Number of cylinders / Capacity of cylinders         4 - 4400 cm³           L.C. Engine power rating - Power         101 Hp / 74.50 kW           Max. Atquex / Engine rotation         9100 dan           Drawbar pull (Laden)         9100 dan           Transmission         1           Number of gears (forward / reverse)         4 / 4           Number of gears (forward / reverse)         4 / 4           Number of gears (forward / reverse)         4 / 4           Number of gears (forward / reverse)         4 / 4           Number of gears (forward / reverse)         6 / 27 km/h           Number of gears (forward / reverse)         6 / 27 km/h           Number of gears (forward / reverse)         6 / 32 km/h           Number of gears (forward / reverse)         6 / 4 / 4           Number of gears (forward / reverse)         6 / 27 km/h           Number of gears (forward / reverse)         0 / 4 / 4           Number of gears (forward / reverse)         0 / 4 / 4           Number of gears (forward / reverse)         0 / 4 / 4           Number of gears (forward / reverse)         0 / 4 / 4           Number of gears (forward / reverse)         0 / 4 / 4           Refuge to the gear (forward / reverse) <td>Crowd</td> <td>2.70 s</td>	Crowd	2.70 s
Engine         Perkins           Engine bonal         11140-44 TA           Number of cylinders / Capacity of cylinders         4 - 4400 cm³           L.C. Engine power rating - Power         101 Hp / 74.50 kW           Max. Atquex / Engine rotation         9100 dan           Drawbar pull (Laden)         9100 dan           Transmission         1           Number of gears (forward / reverse)         4 / 4           Number of gears (forward / reverse)         4 / 4           Number of gears (forward / reverse)         4 / 4           Number of gears (forward / reverse)         4 / 4           Number of gears (forward / reverse)         6 / 27 km/h           Number of gears (forward / reverse)         6 / 27 km/h           Number of gears (forward / reverse)         6 / 32 km/h           Number of gears (forward / reverse)         6 / 4 / 4           Number of gears (forward / reverse)         6 / 27 km/h           Number of gears (forward / reverse)         0 / 4 / 4           Number of gears (forward / reverse)         0 / 4 / 4           Number of gears (forward / reverse)         0 / 4 / 4           Number of gears (forward / reverse)         0 / 4 / 4           Number of gears (forward / reverse)         0 / 4 / 4           Refuge to the gear (forward / reverse) <td>Dump</td> <td>2.30 s</td>	Dump	2.30 s
Engine brand         Perkins           Engine model         11040-44 TA           Number of ylinders / Capacity of cylinders         4.4400 cm²           LC. Engine power rating - Power         101 Hp / 74.50 kW           Max. toque / Engine rotation         9100 dan           Towary pull (Ledn)         9100 dan           Transmission type         Torque converter           Number of gears (forward / revese)         64 / 4           Max. travel speed (may vay according to applicable regulations)         72 km/h           Max. travel speed (may vay according to applicable regulations)         910 dan           Service brake         01-immersed multi-dises on front 8 rear axles           Hydraulic pump type         6ear pump           Hydraulic flow / Pressure         106 l/min-250 bar           Tank capacities         9106 l/min-250 bar           Fugliand In the standard of the sta		
Engine model         11040-44 TA           Number of cylinders / Capacity of cylinders         4.4400 cm³           C. Engine power arting - Power         1011 Hp /74.50 kW           Max. torque / Engine rotation         410 km @ 1400 pm           Drawbar pull (Laden)         9100 dan           Transmission         70 Torque converter           Number of gears (forward / reverse)         4.14           Max. travel speed         27 km/h           Max. travel speed (may vary according to applicable regulations)         27 km/h           Parking brake         01-immersed multi-discs on front & rear axles           Hydraulic pump type         6ara pump           Hydraulic flow / Pressur         106 //min-250 bar           Engine oil         111           Hydraulic oil         128 /           Engine oil         111           Hydraulic oil         128 /           Engine oil         111           Hydraulic oil         128 /           Engine oil         111           Noise at driving position (LpA)         6ara pump           Noise at driving position (LpA)         76 dB           Noise to environment (LwA)         104 dB           Vibration on hands/amms         - 2.50 m/s²           Miscellaneous		Perkins
Number of cylinders / Capacity of cylinders         4 - 4400 cm³           LC. Engine power rating - Power         101 Hp / 74.50 kW           Max. torque / Engine rotation         410 Nm @ 1400 rpm           Drawbar pull (Laden)         9100 daN           Transmission type         1 Torque converter           Number of gears (froward / reverse)         4 / 4           Max. travel speed         2 72 km/h           Max. travel speed (may vary according to applicable regulations)         3 72 km/h           Service brake         01-immersed multi-discs on front & rear axles           Hydraulic pump type         6 Gear pump           Hydraulic pump type         6 Gear pump           Hydraulic oil         1 111           Hydraulic oil         1 281           Engine oil         1 281           Hydraulic oil         1 281           Fuel tank         1 281           Noise and vibration         5 68           Noise and vibration         7 6 d8           Noise on minds/ams         4 2.5 m/s²           Miscellancous         4 2.2 m/s²           Steering wheels (front / rean)         2 7 / 2           Steering wheels (front / rean)         2 7 / 2           Steering wheels (front / rean)         5 (3 standat En 15000 / Cabin RDS - FDS	•	
LC. Engine power rating - Power       101 Hp / 74.50 kW         Max. torque / Engine rotation       9100 dans         Tansmission type       Torque converter         Number of gears (forward / reverse)       4 / 4         Max. travel speed (may vary according to applicable regulations)       27 km/h         Parking barke       61 Manual         Service brake       61 Manual         Hydraulic pump type       610 Himmersed multi-disc son front & rear axles         Hydraulic pump type       66 Gear pump         Hydraulic oil       111         Engine oil       112         Hydraulic oil       128 I         Euel tank       120 I         Noise and vibration       10 F 76 GB         Noise and vibration       104 GB         Vibration on hands/arms       104 dB         Vibration on hands/arms       104 dB         Vibration on hands/arms       2 < 2.50 m/s²		
Max. torque / Engine rotation         410 Nm @ 1400 pm           Drawbar pull (Laden)         9100 daN           Transmission type         Torque 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           Parking brake         61 Manual           Service brake         61 Manual           Hydraulics         61 Gear pump           Hydraulic flow / Pressure         6 Gear pump           Tank capacities         111           Engine oil         111           Hydraulic oil         1128 I           Fuel tank         128 I           Noise and vibration         6 128 I           Noise and vibration         76 dB           Noise and vibration (LyA)         76 dB           Noise to environment (LwA)         104 dB           Vibration on hands/ams         4 2 2.50 m/s²           Steering wheels (front / rear)         2 2 / 2           Steering wheels (front / rear)         2 2 / 2           Steering wheels (front / rear)         5 (3 standard EN 1500) / Cabin ROPS - FOPS level 2		
Drawbar pull (Laden)         9100 daln           Transmission type         10 Touque converter           Number of gears (foward / reverse)         4 / 4           Max. travel speed         2 27 km/h           Max. travel speed (may vary according to applicable regulations)         2 78 km/h           Parking brake         601-immersed multi-discs on front & rear avelse           Eydraulics         61 Gear pump           Hydraulic flow / Pressure         6 Gear pump           Hydraulic flow / Pressure         6 Gear pump           Engine oil         11 1           Hydraulic oil         12 128 I           Eydraulic oil         128 I           Updraulic oil         128 I           Eydraulic oil         128 I           Updraulic oil         128 I           Eydraulic oil         128 I           Updraulic oil         128 I           Updr		
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         61 Manual           Service brake         011-immersed multi-discens from t's erar axles           Hydraulic pump type         6 Gear pump           Hydraulic flow / Pressure         6 Gear pump           Tank capacities         106 l/min-250 bar           Eggine oil         111           Hydraulic oil         128 l           Fuel tank         2 128 l           Noise at driving position (LpA)         76 dB           Noise at driving position (LpA)         76 dB           Noise to environment (LwA)         104 dB           Vibration on hands/arms         2 2.50 m/s²           Miscellaneus         2 2.2 m/s²           Drive wheels (front / rear)         2 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. tavel speed         27 km/h           Max. tavel speed (may vary according to applicable regulations)         27 km/h           Parking brake         Manual           Service brake         Oil-immersed multi-discs on front & rear axles           Hydraulics         6 Gear pump           Hydraulic flow / Pressure         6 Gear pump           Engine oil         111 l           Hydraulic oil         128 l           Fuel tank         120 l           Noise and vibration         76 dB           Noise and vibration         76 dB           Noise to environment (LWA)         76 dB           Vibracion on hands/arms         76 dB           Miscellaneous         104 dB           Steering wheels (front / rear)         2 / 2           Steering wheels (front / rear)         2 / 2           Steering wheels (front / rear)         5 (2 / 2           Steering wheels (front / rear)         5 (2 / 2           Steering wheels (front / rear)         5 (2 / 2           Steering wheels (front / rear)         5 (3 / 2 / 2		7100 daix
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         Oil-immersed multi-son front & rear axles           Service brake         Oil-immersed multi-son front & rear axles           Hydraulic pump type         Gear pump           Hydraulic flow / Pressure         106 l/min-250 bar           Englies oil         111           Hydraulic lide         128 l           Hydraulic lide         128 l           Hydraulic oil         120 l           Fuel tank         120 l           Noise and vibration         120 l           Noise and vibration         76 dB           Noise to environment (LwA)         104 dB           Vibration on hands/soms         2 c 2.50 m/s²           Steering wheels (front / rear)         2 / 2           Drive wheels (front / rear)         5 c 2 / 2           Steering vive less (front / rear)         5 c 3 c and and EN 15000 / C abin ROPS - FOPS level 2		Torque convertor
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           Service brake         Oil-immersed multi-discs on front & rear axles           Hydraulic         Eger pump           Hydraulic flow / Pressure         Gear pump           Engine oil         106 l/min-250 bar           Hydraulic oil         128 l           Fuel tank         128 l           Noise and vibation         2           Noise and vibation         3           Noise to environment (LwA)         76 dB           Vibration on hands/arms         4           Miscellaneous         104 dB           Steering wheels (front / rear)         2 / 2           Drive wheels (front/ rear)         5 (2 / 2           Stefty / Cab certification         5 (5 and ard EN 15000 / Cabin ROPS - FOPS level 2		
Max. travel speed (may vary according to applicable regulations)27 km/hParking brakeManualService brakeOil-immersed multi-discs on front & rear axlesHydraulicsGear pumpHydraulic flow / PressureGear pumpTank capacities106 l/min-250 barEngine oil111Hydraulic oil1128 lFuel tank128 lNoise and thiration120 lNoise and thiration76 dBNoise ot environment (LwA)104 dBVibration on hands/arms104 dBSteering wheels (front / rear)2 / 2Steering wheels (front / rear)2 / 2Steering wheels (front / rear)5 standard EN 15000 / Cabin ROPS - FOPS level 2		
Parking brake         Manual           Service brake         Oll-immersed multi-discs on front & rear axles           Hydraulics         Cear pump           Hydraulic flow / Pressure         Gear pump           Tank capacities         106 l/min-250 bar           Engine oil         111           Hydraulic oil         128 l           Fuel tank         120 l           Noise and wibration         Cear pump           Noise at driving position (LpA)         76 dB           Noise to environment (LwA)         104 dB           Vibration on hands/arms         4 < 2.50 m/s²           Miscellaneous         105 desired wheels (front / rear)         2 / 2           Steering wheels (front / rear)         2 / 2           Stept / Cab certification         5 standard EN 15000 / Cabin ROPS - FOPS level 2	·	
Service brake         Oil-immersed multi-discs on front & rear axles           Hydraulics         Cear pump           Hydraulic plomy type         Gear pump           Hydraulic flow / Pressure         106 //min-250 bar           Tank capacities         111           Engine oil         128 l           Hydraulic oil         128 l           Fuel tank         2         120 l           Noise and vibration         2         120 l           Noise at driving position (LpA)         56 dB         4           Noise at driving position (LpA)         76 dB         4           Vibration on hands/ams         104 dB         4         2,25 m/s²           Miscellaneous         2         2 / 2           Steering wheels (front / rear)         2         2 / 2           Steering wheels (front / rear)         5 (Standard EN 15000 / Cabin ROPS - FOPS level 2)		
Hydraulics         Gear pump           Hydraulic flow / Pressure         Gear pump           Tank capacities         Common state of the properties of the propert		
Hydrallic pump type         Gear pump           Hydrallic flow / Pressure         106 l/min-250 bar           Tank capacities         9           Engine oil         11 l           Hydraulic oil         12 l 28 l           Fuel tank         12 l 28 l           Noise and vibration         9         12 l 20 l           Noise and vibration (LpA)         6         76 dB           Noise to environment (LwA)         104 dB         104 dB           Vibration on hands/arms         104 dB         2 l 2 l 2 l           Miscellaneous         105 cellaneous         2 l 2 l 2 l           Steering wheels (front / rear)         2 l 2 l 2 l           Stering wheels (front / rear)         5 l 2 l 2 l           Stering wheels (front / rear)         5 l 2 l 2 l           Stering wheels (front / rear)         5 l 2 l 2 l           Stering wheels (front / rear)         5 l 2 l 2 l		UII-Immersed multi-discs on front & rear axies
Hydrallic flow / Pressure         106 l/min-250 bar           Tank capacities         Common of the properties of the propert		
Tank capacities         Commend of the commend of		
Engine oil       11 I         Hydraulic oil       128 I         Fuel tank       120 I         Noise and vibration       I         Noise at driving position (LpA)       76 dB         Noise to environment (LwA)       104 dB         Vibration on hands/arms       104 dB         Miscellaneous       105 CE         Steering wheels (front / rear)       2 2 / 2         Drive wheels (front / rear)       5 2 / 2         Safety / Cab certification       Standard EN 15000 / Cabin ROPS - FOPS level 2	,	106 l/min-250 bar
Hydraulic oil         128 I           Fuel tank         120 I           Noise and vibration         Common To dB           Noise at driving position (LpA)         76 dB           Noise to environment (LwA)         104 dB           Vibration on hands/arms         < 2.50 m/s²		
Fuel tank         120 I           Noise and vibration         Company of the properties o		
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		
Noise at driving position (LpA)       76 dB         Noise to environment (LwA)       104 dB         Vibration on hands/arms       < 2.50 m/s²		120
Noise to environment (LWA)         104 dB           Vibration on hands/arms         < 2.50 m/s²	Noise and vibration	
Vibration on hands/arms       < 2.50 m/s²         Miscellaneous       Ustering 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
Miscellaneous         Edeming wheels (front / rear)         2 / 2           Drive wheels (front / rear)         2 / 2           Safety / Cab certification         Standard EN 15000 / Cabin ROPS - FOPS level 2	Noise to environment (LwA)	104 dB
Steering wheels (front / rear)     2 / 2       Drive wheels (front / rear)     2 / 2       Safety / Cab certification     Standard EN 15000 / Cabin ROPS - FOPS level 2	Vibration on hands/arms	< 2.50 m/s²
Drive wheels (front / rear)  Safety / Cab certification  2 / 2  Standard EN 15000 / Cabin ROPS - FOPS level 2	Miscellaneous	
Drive wheels (front / rear)  Safety / Cab certification  2 / 2  Standard EN 15000 / Cabin ROPS - FOPS level 2	Steering wheels (front / rear)	2/2
Safety / Cab certification Standard EN 15000 / Cabin ROPS - FOPS level 2		
	•	

## **Options / Finishing**

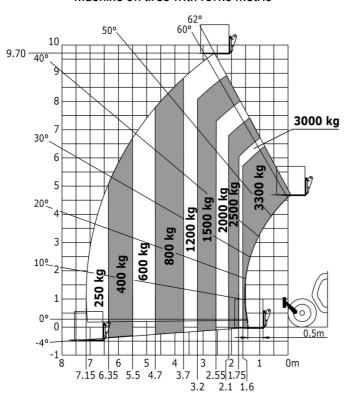
S: Standard / O: Optional / -: Not available

	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)	S
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 Control of the Control	
Battery + Starter Isolators + Jump Start Receptacle	S

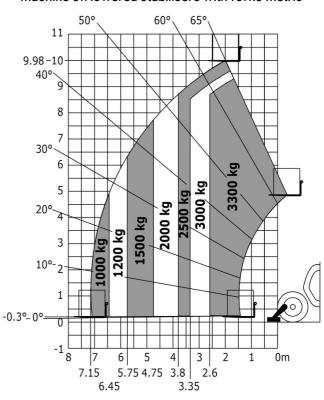
Standard	Comfort
0	-
-	0
S	-
S	-
S	-
S	-
0	-
S	-
S	-
S	-
S	-
S	-
S	
S	-
S	-
S	-
S	-
S	S
0	-
S	-
S	-
S	-
S	
S	-
S	
S	-
S	
S	-
S	S

### MT-X 1033 Mining - Load chart

#### Machine on tires with forks Metric

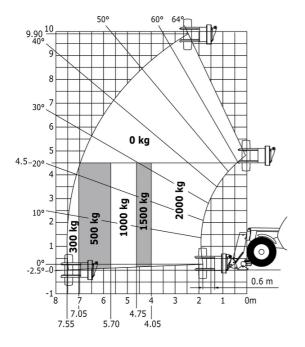


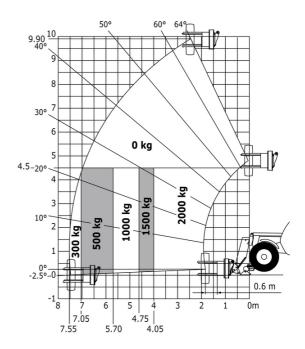
#### Machine on lowered stabilisers with forks Metric



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





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