Technical sheet:

MT-X 1033 A MINING

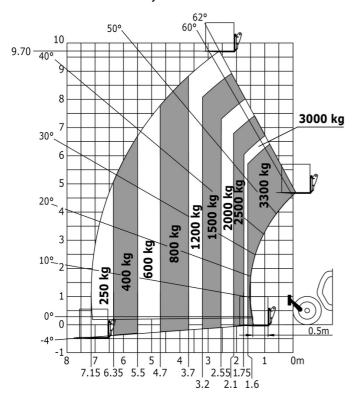




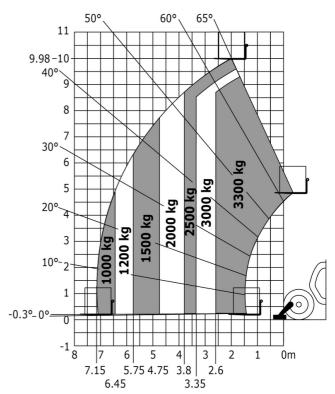
Caponicios Mente Max. Inspoily 3000 Mg Max. Infope hight 9.08 m Max. Infope hight 9.08 m Beakout love will bucket 5350 calls Owerall brought as canadage 111 4.02 m Leepflow foe conf fords 12 4.03 m Owerall works 15 2.25 m Owerall works 15 2.25 m Owerall works 15 2.25 m Waredissas y 2.40 m Owerall cold with 16 0.25 m Tilled years 4 0.29 m Use of a cold with 9 2.40 m Use of a cold with 9 2.50 m Tilled years 4 7.27 m Saminar for years 4 8.70 m Saminar for years 1 8.70 m Saminar		MT-X 1033 A MINING Created on 3 May 2024 at 11:29:29 PM UT
Max. Higher playing 9-80 m. Beck start from with backet 3330 cm. Weeplight and dimension 111 4.430 m. Ownell perform for carriego 151 4.530 m. Uncell play for carriego 151 2.25 m. Uncell play for carriego 151 2.25 m. Uncell beight 151 2.25 m. Weedbase 7 2.90 m. Ownell acts with 184 0.89 m. Tilly commande 184 0.89 m. Ownell acts with 184 0.89 m. Tilly commande 185 114" Tilly commande 185 114" Tilly commande 185 114" Tilly commande 185 114" Tilly commande 185 115" Tilly commande 185 155" (100 m. Tilly commande 185 155" (100 m. </th <th>Capacities</th> <th>Metric</th>	Capacities	Metric
Max. ordered-involuted 1.7.15 m Residual from shuded 1.7.20 m Mogle and formations 1.7.20 m Comail length coince 1.7.2 m Commit wider 1.7.2 m Oreal height 1.7.2 m Oreal height 1.7.2 m Owned bady 1.7.2 m Owned clauser 1.7.2 m Count clauser 2.7.2 m Clauser 3.7.2 m Clauser 3.7.2 m Clauser 4.7.2 m Clauser	Max. capacity	3300 kg
Part	Max. lifting height	9.98 m
World Incention contege 11 4.85 m 4.95 m	Max. outreach	7.15 m
Beath listed fides 11 4.9 m Ownell wide 51 2.25 m Ownell wide 51 2.25 m Ownell wide 51 2.25 m Wheelbase 9 y 2.00 m Ownell cokede 18 d 1.00 m Illidian wade 18 d 1.00 m Unidate wade 18 d 1.00 m Unidate wade 18 d 1.00 m Statistic party Lived y section 18 d 1.00 m Statistic party Lived y section 18 d 1.00 m Neff contracted 18 d 1.00 m Lifting 18 d 1.00 m Statistic party Lived y section 18 d 1.00 m Verification 18 d 1.00 m Statistic party Lived y section 18 d 1.00 m Currier 18 d 1.00 m	Breakout force with bucket	5330 daN
Length in Face of forks	Weight and dimensions	
Owenth within Bit 2.25 m Owenth laught 17 2.30 m Wheelbase y 2.65 m Owent clash width m4 0.44 m Owent clash width b4 0.89 m Thep angle 44 12" Tifeborn angle 45 114" External untiming adius (over year) W1 3.56 m 114" Uniform angle 870 kg 8870 kg 8870 kg Tires type Presentant 8870 kg 12" Presentant Foke length / width / section 12 e/s 120 mm x 125 mm / 45 mm Presentant Foke length / width / section 12 e/s 120 mm x 125 mm / 45 mm Presentant Eventual 12 e/s 120 mm x 125 mm / 45 mm Presentant Presentant All insceedors and 125 mm / 45 mm Presentant All insceedors and 125 mm / 45 mm Presentant All insceedors and 125 mm / 45 mm Presentant All insceedors and 125 mm / 45 mm	Overall length to carriage	l11 4.93 m
Owent Incipit y 2.30 m Whee Basse y 2.65 m Count of carance m4 0.44 m Owent of carance m4 0.25 m Owent of carance 44 12" Title down angle 45 114" Title down angle 55 114" Unlader weight Wal 3.56 m Title gown angle 18 3.57 m Title gown 19 8.873 kg Presentation global (over yees) 10 e/s 2.801 mounts Standard Bee 10 e/s 2.801 mounts From the standard file of the st	Length to face of forks	l2 4.93 m
Wheelbase y 2.66 m Cound cleanance m4 0.44 m Overal Cach width a4 12° Thicky angle a4 12° Thicky angle a5 114° The board multing radius (vert yeas) 85 114° Carrend vanding radius (vert yeas) 873 kg 873 kg Tires type Alliance acquition 2-4 clocks 12° cg Alliance acquition 2-4 clocks Focks learth, width 3 section 4 12° cg Alliance acquition 2-4 clocks Focks learth, width 3 section 5.40 cg 4.00 cg 5.40 cg Foreformance 2 5.40 cg 5.40 cg Lifting 6 5.70 cg 5.40 cg 5.40 cg Editorio 6 7.0 cg 3.0 cg 6.70 cg 2.0 cg 5.0 cg 6.70 cg 2.0 cg 6.0	Overall width	b1 2.25 m
Gound claranice m4 0.44 m Orwell clar width b4 0.89 m Wit op angle a4 12 ° Till closer agile a5 114 ° External funing radius (over tyres) Wal 3.56 m Unlader weight Wal 3.56 m Unlader weight BOP Nig 8.70 m Tiles type Presented Presented For Sea length 'width' section I e e s 12 00 mm x12 cmm / 45 mm Lifting 6.70 s 120 mm x12 cmm / 45 mm Lovering 5.40 s 5.40 s 5.40 s Extension 9 3.70 s 2.70 s Cloud 3.70 s 2.70 s 2.70 s Dump 2.70 s 2.70 s 2.70 s Cloud 3.70 s 2.70 s 2.70 s Dump 4.04 mm 4.04 mm 4.04 mm Kerpine Emal 9 4.04 mm 4.04 mm Kerpine Emal 9 4.04 mm 4.04 mm Max tomer's Engine Evolution 10 16 pc.7 x 5.0	Overall height	h17 2.30 m
Oward Low width 64 0.89 m Title cow angle 44 12° Title cow angle 35 114° External suming nedius (over tyres) Wal 3.56 m Times type Presumants Presumants Forks leaph, width / section 1 e / s Allaisace deloyals 2- e / s 3- e /	Wheelbase	y 2.69 m
Tilva parign	Ground clearance	m4 0.44 m
Elstonal Jumin gräus (over tyres) Mat 3.66 mm 114 ° Unladen weight Wal 3.56 mm 8570 kg Tires type Peneumatic Alliance 400/86 ° 24 · 162A8 Alliance 400/86 ° 24 · 162A8 Forks length / width / section 1 / e / s 1200 mm x 125 mm / 45 mm Forks length / width / section 6.70 s 1 (Overall cab width	b4 0.89 m
Estenda Juming radius (over tyees) Wal 3.66 m Unided weight 8570 kg 8570 kg Ties type Allaineck 400/80 × 24 · 102AR Peneumatic Forks length Vindh's section 1/ e / s 1200 mm x 125 mm / 45 mm Feforances 1 / e / s 1200 mm x 125 mm / 45 mm Lowering 5.40 s 5.40 s Extension 5.40 s 13.60 s Retraction 8 7.70 s 2.70 s Dump 2 7.70 s 2.70 s Engine Retraction 9 7.20 s 2.70 s Engine Dendel 9 7.20 s 2.70 s Lowering Jumps 9 7.20 s 2.70 s Engine Dendel 9 7.20 s 1104 d-41 A Name of cylinders / Capacity of cylinders 9 1104 d-41 A 4.40 cm² L. Engine Dender All (Alem) 9 100 dans 4.40 cm² Lower Page (Lower) / Engine Dender All (Alem) 9 100 dans 4.41 d Nax. tower Jangs - Nower 9 100 dans 4.4 d Nax. tower Jangs - Nower 9 100 dans 4.4 d Name to Jangs - Nower 9	Tilt-up angle	a4 12°
Etennal tuming radius (voer tyees) Wal 3.6 m Unidede weight 6 8570 kg Ties type 7 Penamatic Standard fiers 1/e/s 1200 mm 125 mm / 5 mm Fords length voeld / section 1/e/s 1200 mm 125 mm / 5 mm Liftings 6.70 s 5.40 s Lowering 5.40 s 5.40 s Eleasion 8 5.40 s Crowd 8 7.27 s Dump 2 2.27 s Engine band 8 7.27 s Engine brand 9 9 Engine brand 9 9 Life princip cover arting - Newer 9 9 Engine brand 9 9 Life princip cover arting - Newer 9 9 Life princip cover arting - Newer 9 9 Life princip cover arting - Newer 9 4 4.400 cm Life princip cover arting - Newer 9 4 4.00 cm Number of pass (forward / reveste) 9 10 mm / 20 mm	Tilt-down angle	a5 114°
Unabane weight 8570 kg Times type Alliance 400/10° 24' 162A8 Fok's length / width / section 1/ e / s 1200 mm x 125 mm / 45 mm Effing 6.05 6.00 kg 6.00 kg Lifting 5.00 kg 5.00 kg 5.00 kg Eversion 6.00 kg 5.00 kg 6.00 kg Eversion 6.00 kg 2.00 kg		
Penumatic Panamatic Pana		8570 kg
Sandard time Alliance 400760 - 24 - 182A.8 Porto length / width / section 1 / e / s 120 mm x 125 mm / 45 mm Performations 1 2 1 Lifting 6.70 a 5.40 s 5.40		
Deformances		Alliance 400/80 - 24 - 162A8
Deformances	Forks length / width / section	I / e / s 1200 mm x 125 mm / 45 mm
Extension 5.40 s Extension 13.60 s Extension 8.70 s Crowd 2.70 s Dump 2.30 s Engine 8.70 s Engine brand 110 Hey Aur A Engine brand 110 Hey Aur A Number of cylinders / Capacity of cylinders 110 Hey Aur A Number of cylinders / Capacity of cylinders 110 Hey Dr. As Suk W Number of cylinders / Capacity of cylinders 4.4 400 cm² Number of cylinders / Capacity of cylinders 110 Hey Dr. As Suk W Number of cylinders / Capacity of cylinders 9100 daw Transmission 10 Hey Dr. As Suk W Number of gears (forward / reverse) 70 Tonque converter Number of gears (forward / reverse) 4 / 4 Number of gears (forward / reverse) 01-Himmersed multi-discs on front 3 rear axies Pulydralic Dumbyte 6 Pydralic Dumbyte 6 Hydraulic Dumb type 6 Hydraulic Dumb type 6 Engine oil 111 Hydraulic Oli 128 I Fine Lank 12		
Extension 5.40 s Extension 13.60 s Extension 8.70 s Crowd 2.70 s Dump 2.30 s Engine 8.70 s Engine brand 110 Hey Aur A Engine brand 110 Hey Aur A Number of cylinders / Capacity of cylinders 110 Hey Aur A Number of cylinders / Capacity of cylinders 110 Hey Dr. As Suk W Number of cylinders / Capacity of cylinders 4.4 400 cm² Number of cylinders / Capacity of cylinders 110 Hey Dr. As Suk W Number of cylinders / Capacity of cylinders 9100 daw Transmission 10 Hey Dr. As Suk W Number of gears (forward / reverse) 70 Tonque converter Number of gears (forward / reverse) 4 / 4 Number of gears (forward / reverse) 01-Himmersed multi-discs on front 3 rear axies Pulydralic Dumbyte 6 Pydralic Dumbyte 6 Hydraulic Dumb type 6 Hydraulic Dumb type 6 Engine oil 111 Hydraulic Oli 128 I Fine Lank 12	Lifting	6.70 s
Extension 3.50 s Retraction 8.70 s Crowd 2.70 s Dump 2.30 s Engine Date 8.70 s Engine brand Perkins Engine brand 9 Perkins Engine prodet 11100-44 TA Number of cylinders / Capacity of cylinders 101 Hp / 74.50 W Max. torque / Engine rotation 9 100 dan Davabar pull (Laden) 9 100 dan Transmission type 7 100 que converte Number of gears (foward / reverse) 9 100 dan Max. travel speed 9 100 dan Parking brake 9 100 dan Senéce brake 9 10 Hm / 74.50 W Hydraulic pumb probe 9 10 Hm / 74.00 Mm Hydraulic pumb ybe 9 10 Hm / 74.00 Mm Hydraulic pumb ybe 9 6ear pumb Hydraulic pumb ybe 9 6ear pumb Hydraulic pumb ybe 12 12 1 Engine oil 11 1 Hydraulic pumb ybe 9 12 1 Engine oil 12 12 1 Full call 12 12 1 Folic		
Retaction 8.70 s Crowd 2.70 s Dump 2.30 s Engine		13.60 s
Crowd 2.70 s Dump 2.30 s Engine ————————————————————————————————————		
Dump 2.30 s Engine Common Engine brand Perkins Engine model 1104D-44 TA Number of cylinders / Capacity of cylinders 4 -4400 cm² C. Engine power arting - Power 101 Hp / 74.50 kW Max. torque / Engine rotation 410 Num (1400 rpm Drawsh pull (Laden) 9100 dain Transmission bye Torque converter Number of gears (forward / reverse) 7 Torque converter Number of gears (forward / reverse) 4 / 4 Max. travel speed 7 Torque converter Number of gears (forward / reverse) 6 Torque converter Number of gears (forward / reverse) 4 / 4 Max. travel speed 7 Torque converter Paking brake 6 Torque converter Berking brake 0 Hydraulic Brydraulic pump type 6 Gear pump Hydraulic flow / Pressure 105 If Jimmersed multi-discs on front 8 rear axles Engine cil 105 If Jimmersed Engine cil 111 I Hydraulic cil 112 I Hydraulic cil 112 I	Crowd	
Engine brand Perkins Engine brand Perkins Engine model 11040-44 TA Number of cylinders / Capacity of cylinders 4 - 4400 cm³ L.C. Engine power rating - Power 1101 Hp / 74.50 kW Max. Actupe / Engine rotation 9100 dan Drawbar pull (Laden) 9100 dan Transmission 9100 dan Transmission type 4 / 4 Number of gears (forward / reverse) 4 / 4 Max. travel speed 2 / 27 km/h Parking brake 6 / 34 manual Service brake 0 li-immersed multi-discs on front 8 rear axles Hydraulics 6 Gear pump Hydraulic flow / Pressure 6 Gear pump Hydraulic flow / Pressure 106 l/min-250 bar Tank capacities 111 Hydraulic oil 128 l Engine oil 128 l Hydraulic oil 128 l Fuel tank 120 l Noise at driving position (LpA) 76 dB Noise at driving position (LpA) 76 dB Noise on environment (LwA) 104 dB		
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 day Drawbar pull (Laden) 9100 day Transmission type Western the Company of Company		
Engine model 11040-44 TA Number of cylinders / Capacity of cylinders 4-4400 cm² LC. Engine protation 1011 Hy /74.50 kW Max. torque / Engine rotation 410 Nm @ 1400 pm Drawbar pull (Laden) 9100 daN Transmission	Engine brand	Perkins
Number of cylinders / Capacity of cylinders 4 - 4400 cm² LC. Engine power rating - Power 101 Hp / 74.56 kW Max. torque / Engine rotation 9100 daN Drawbar pull (Laden) 9100 daN Transmission		1104D-44 TA
LC. Engine power rating - Power 101 Hp /74.50 kW Max. torque / Engine rotation 9100 dath Transmission 9100 dath Transmission type Torque converter Number of gears (forward / reverse) 4 / 4 Max. travel speed 27 km/h Parking brake Manual Service brake 01-limmersed multi-discs on front & rear ax less Hydraulic 01-limmersed multi-discs on front & rear ax less Hydraulic pump type 6ear pump Hydraulic pumy Pye 96ear pump Hydraulic flow / Pressure 106 //min-250 bar Engine oil 111 Hydraulic oil 128 l Fuel tank 128 l Fuel tank 76 dB Noise and vibration 76 dB Noise and vibration (LpA) 76 dB Noise to environment (LwA) 104 dB Vibration on hands/arms 4 < 2.50 m/s²	Number of cylinders / Capacity of cylinders	4 - 4400 cm³
Drawbar pull (Laden)9100 daNTransmissionTorque conventerTransmission type1 Torque conventerNumber of gears (forward / reverse)4 / 4Max. travel speed27 km/hParking brakeOil-immersed multi-discous front & rear axlesService brakeOil-immersed multi-discous front & rear axlesHydraulic pump typeGear pumpHydraulic flow / PressureGear pumpTank capacities111Hydraulic oil128 IFugle and thirding for wind position (LpA)128 INoise and thirding position (LpA)76 dBNoise and thirding position (LpA)76 dBNoise to environment (LwA)104 dBWhaton on hands/ams2 2.50 m/s²Miscellaneous12 2Steering wheels (front / rear)2 / 2Steering wheels (front / rear)5 Standard EN 1500 / ROPS - FOPS level 2 cabStepf y / Safety cab homologation5 Standard EN 1500 / ROPS - FOPS level 2 cab		101 Hp / 74.50 kW
Transmission Torque converter Number of gears (forward / reverse) 4 / 4 Max. tavel speed 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 Engine oil 11 l Hydraulic oil 128 l Fuel tank 120 l Noise and vibration 76 dB Noise and vibration (LpA) 76 dB Noise to environment (LwA) 104 dB Vibration on hands/arms 2 / 2 So m/s² Miscellaneous 2 / 2 Steering wheels (front / rear) 2 / 2 Steering wheels (front / rear) 5 Standart EN 15000 / ROPS - FOPS level 2 cab	Max. torque / Engine rotation	410 Nm @ 1400 rpm
Transmission type Torque converter Number of gears (forward / reverse) 4 / 4 Max. tavel speed 27 km/h Parking brake Manual Service brake Oil-Immersed multi-discs on front & rear axles Hydraulic Cear pump Hydraulic flow / Pressure Gear pump Tank capacities 101 /min-250 bar Engine oil 111 Hydraulic oil 128 l Fuel tank 120 l Noise and vibration 76 dB Noise and vibring position (LpA) 76 dB Noise to environment (LwA) 104 dB Wibration on hands/arms 2 / 2 Miscellaneous 2 / 2 Steering wheels (front / rear) 2 / 2 Drive wheels (front / rear) 5 standard EN 15000 / ROPS - FOPS level 2 cab	Drawbar pull (Laden)	9100 daN
Number of gears (forward / reverse) 4 / 4 Max. travel speed 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 1281 Eue lank 1281 Noise and vibration 9 Noise and vibration 76 dB Noise to environment (LwA) 76 dB Vibration on hands/arms 76 dB Miscellaneous 104 dB Steering wheels (front / rear) 2 / 2 Drive wheels (front / rear) 5 2 / 2 Stering wheels (front / rear) 5 2 / 2 Stering wheels (front / rear) 5 5 andard EN 15000 / ROPS- FOPS level 2 cab	Transmission	
Max. travel speed 27 km/h Parking brake Manual Service brake Oil-immersed multi-discs on front & rear axles Hydraulics Cear pump Hydraulic flow / Pressure 106 l/min-250 bar Engine oil 111 Hydraulic oil 128 l Fuel tank 128 l Noise and vibration 120 l Noise at driving position (LpA) 76 dB Noise to environment (LwA) 104 dB Vibration on hands/arms 4 Steering wheels (front / rear) 2 / 2 Drive wheels (front / rear) 2 / 2 Steerly / Safety cab homologation 5 Standard EN 15000 / ROPS-FOPS level 2 cab	Transmission type	Torque converter
Parking brake Oll-immersed multi-discs on front & rear axles Hydraulics Hydraulic plump type Hydraulic flow / Pressure Trank capacities Engine oil Hydraulic oil Hydraulic oil Hydraulic oil Hydraulic oil Fuel tank Noise and vibration Noise and vibration Noise and vibration Noise to environment (LwA) Noise to environment (LwA) Noise to environment (LwA) Steering wheels (front / rear) Steering wheels (front / rear) Steety / Safety cab homologation Steety / Safety cab homologation Steety / Safety cab homologation Steet / Safety / Safety cab homologation	Number of gears (forward / reverse)	4 / 4
Service brake Oil-immersed multi-discs on front & rear axles Hydraulics Hydraulic pump type Gear pump Hydraulic flow / Pressure 106 I/min-250 bar Tank capacities 111 Engine oil 128 I Hydraulic oil 128 I Fuel tank 120 I Noise and vibration 76 dB Noise and driving position (LpA) 76 dB Noise to environment (LwA) 104 dB Vibration on hands/arms < 2.50 m/s² Miscellaneous 104 dB Steering wheels (front / rear) 2 / 2 Drive wheels (front / rear) 2 / 2 Stering benonlogation Standard EN 15000 / ROPS - FOPS level 2 cab	Max. travel speed	27 km/h
HydraulicsGear pumpHydraulic pump typeGear pumpHydraulic flow / Pressure106 l/min-250 barTank capacities11 lEngine oil1128 lHydraulic oil128 lFuel tank120 lNoise and vibration76 dBNoise at driving position (LpA)76 dBNoise to environment (LwA)104 dBVibration on hands/arms2.50 m/s²Miscellaneous104 dBSteering wheels (front / rear)2 / 2Drive wheels (front / rear)5 tandard EN 15000 / ROPS - FOPS level 2 cab	Parking brake	Manual
Hydraulic pump type Gear pump Hydraulic flow / Pressure 106 l/min-250 bar Tank capacities Common type Engine oil 11 l Hydraulic oil 128 l Fuel tank 120 l Noise and vibration 5 Noise at driving position (LpA) 76 dB Noise to environment (LwA) 104 dB Vibration on hands/arms 104 dB Miscellaneous 2 Steering wheels (front / rear) 2 Drive wheels (front / rear) 2 Safety / Safety cab homologation 5	Service brake	Oil-immersed multi-discs on front & rear axles
Hydraulic flow / Pressure106 / min-250 barTank capacitiesCapacitiesEngine oil11 lHydraulic oil128 lFuel tank120 lNoise and vibrationCapacitiesNoise at driving position (LpA)76 dBNoise to environment (LwA)104 dBVibration on hands/arms104 dBSteering wheels (front / rear)2Steering wheels (front / rear)2Safety / Safety cab homologation5tandard EN 15000 / ROPS - FOPS level 2 cab	Hydraulics	
Tank capacities Inspire oil	Hydraulic pump type	Gear pump
Engine oil 11 I Hydraulic oil 128 I Fuel tank 120 I Noise and vibration ————————————————————————————————————	Hydraulic flow / Pressure	106 I/min-250 bar
Hydraulic oil 128 l Fuel tank 120 l Noise and vibration	Tank capacities	
Fuel tank 120 I Noise and vibration Company of the position (LpA) 76 dB Noise to environment (LwA) 104 dB Vibration on hands/arms < 2.50 m/s²	Engine oil	111
Noise and vibrationImage: Company of the position (LpA)76 dBNoise to environment (LwA)104 dBVibration on hands/arms< 2.50 m/s²	Hydraulic oil	128
Noise at driving position (LpA) 76 dB Noise to environment (LwA) 104 dB Vibration on hands/arms < 2.50 m/s²	Fuel tank	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 Usering wheels (front / rear) Steering wheels (front / rear) 2 / 2 Drive wheels (front / rear) 2 / 2 Safety / Safety cab homologation Standard EN 15000 / ROPS - FOPS level 2 cab	Noise at driving position (LpA)	76 dB
MiscellaneousEducationSteering wheels (front / rear)2 / 2Drive wheels (front / rear)2 / 2Safety / Safety cab homologationStandard EN 15000 / ROPS - FOPS level 2 cab	Noise to environment (LwA)	104 dB
Steering wheels (front / rear)2 / 2Drive wheels (front / rear)2 / 2Safety / Safety cab homologationStandard EN 15000 / ROPS - FOPS level 2 cab	Vibration on hands/arms	< 2.50 m/s²
Drive wheels (front / rear) Safety / Safety cab homologation 2 / 2 Standard EN 15000 / ROPS - FOPS level 2 cab	Miscellaneous	
Safety / Safety cab homologation Standard EN 15000 / ROPS - FOPS level 2 cab	Steering wheels (front / rear)	2/2
	Drive wheels (front / rear)	2/2
Controls JSM	Safety / Safety cab homologation	Standard EN 15000 / ROPS - FOPS level 2 cab
	Controls	JSM

MT-X 1033 A Mining - Load chart

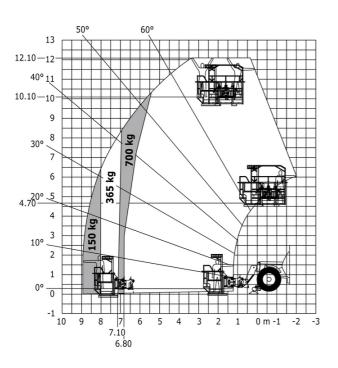
Machine on tyres with forks Metric



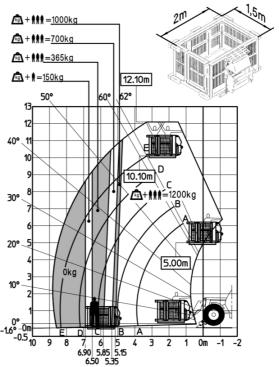
Machine on lowered stabilisers with forks Metric



Machine on lowered stabilisers with tunneling platform (Metric)

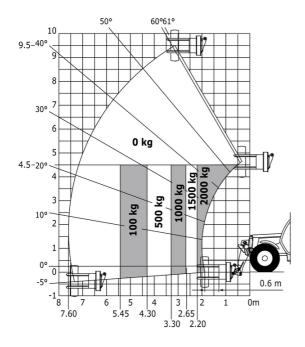


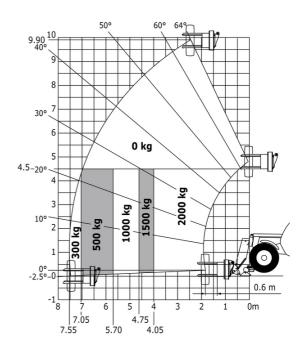
Machine on lowered stabilisers with underground mining platform (Metric)



Machine on tyres with tyre handler TH 33 (Metric)

Machine on lowered stabilisers with tyre handler TH 33 (Metric)





Mining Specifications

	MT-X 1033 A Mining
Lifting function	
Clamp predisposition (controls from cabin)	0
Comfort Ride Control (CRC) boom suspension	0
Working platform predisposition with remote control	S
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 boom (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 steering	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	\$
Loose wheel nut indicators	S
Marking - Warning & Danger decals	\$
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

B.P. 249 - 430 rue de l'Aubinière 44150 Ancenis Cedex - France Tel: +33 (0)2 40 09 10 11 - Fax: +33 (0)2 40 09 10 97 www.manitou.com



This publication provides a description of the configuration versions and options for Manitou products, which may differ for equipment. The equipment presented in this brochure may be part of a series, as an option, or it may not be available, depending on the versions. Manitou reserves the right, at any time and without notice, to amend the specifications described and represented. The specifications provided do not bind the manufacturer. For more details, please contact your Manitou agent. This is not a contractually binding document. The presentation of the products is not contractually binding. List of specifications non-exhaustive. The logos as well as the visual identity of the company are owned by Manitou and cannot be used without authorisation. All rights reserved. The photos and diagrams contained in this brochure are only provided for consultation and information purposes.

MANITOU BF SA - Limited company with board of directors - Share capital: 39,668,399 euros - 857 802 508 RCS Nantes