Technical sheet:

# MLT-X 961-160 V+ L



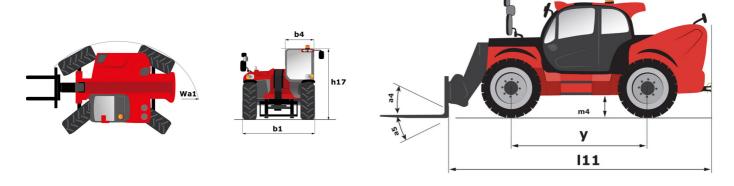


Max. capacity		MLT-X 961-160 V+ L	Created on August 1, 2025 at 6:39 PM UT
Mos. Himp abajeth         53         9 m           Resch attrust. Health         5.50 m         Resch attrust. Health         5.50 m           Resch afferten Michaelth         2         7.00 call           Weight and dimensiones         4         7.00 call           Glouded weight (life fork)         11         6.50 m           Gloud clarance         m dl         0.55 m           Owned lineigh to camage (with brick)         13         6.50 m           General lineigh to camage (with brick)         13         6.50 m           Found valued by the camage (with brick)         13         6.50 m           Found valued by the camage (with brick)         13         6.50 m           Found valued by the camage (with brick)         13         6.50 m           Found valued by the camage (with brick)         13         6.50 m           Found valued (with brick)         13         6.50 m           Found valued (with brick)         14         1.00 m           Found valued (with brick)         14         1.00 m           Found valued (with brick)         14         1.00 m           Found valued (with brick)         2         2.20 m           Found valued (with brick)         2         2.22 m           Found valued (wit	Capacities		Metric
No. Himp dapleth         bd         9 m           Rosch alt mark height         5.30 m           Rosch alt mark height         730 m           Rosch alt mark height         730 m           Rosch alt mark height         9 m           Beschaff freier will hurbed         9 m           Gound clearance         m d         0.55 m           Freier will be clearance (with brich)         131         5.50 m           Oweal leading the camine (with brich)         13         5.57 m           Freid wordshag         151         1.25 m           Freid wordshag         151         2.24 m           Oweal leading the camine (with brich)         161         9.24 m           Oweal wordshaft         161         9.27 m           Oweal wordshaft         161         9.22 m           Oweal wordshaft         161         9.22 m           Oweal wordshaft         161         9.22 m           Tilling yearing         44         12.2           Earth auturing centils (owe year)         80         4.20           Standard Britis         9.2         2.72           Referenties (front/ rear)         2         2.72           Berline winteels (front/ rear)         2         2.72 <td>Max. capacity</td> <td>Q</td> <td>6000 kg</td>	Max. capacity	Q	6000 kg
Report   1.00 m   1	Max. lifting height		9 m
Report   1.00 m   1	• •		
Demonstrotes with backet			
Woghtand dimensions         1180 kg           Gound obseamor         m4         0.5 m           Overall length to carriage (with https)         11         5.10 m           Overall length to carriage (with https)         10         5.57 m           Foot conductal         11         6.10 m           Overall length to carriage (with https)         10         1.55 m           Foot conductal         14         0.90 m           Overall length carriage (with https)         15         1.55 m           Till down angle         15         1.55 m         1.55 m           Till down angle         15         2.2 m         2.2 m           Showal length carriage (front / reap)         47         4.0 m         2.2 m           Showal length carriage (front / reap)         99         7 m         2.2 m           Showed (front / reap)         99         7 m         2.2 m           Showal length carriage (front / reap)         2.5 m         <			
11850kg   1185			7000 duli
Stand   Stan			11050 kg
Wiseblases         y         3 m           Owerall length to camage (with brich)         31         5.50 m           Owerall selfth to camage (with brich)         3         5.57 m           Owerall schiefth         51         2.52 m           Owerall schiefth         51         2.48 m           Owerall schiefth         51         2.48 m           Owerall schiefth         51         2.55 m           Williad orn angle         54         135 t           Williage angle         44         12 t           Williage angle         42 t         22 t           Stemate and research         9         22 t           References         9         22 t           Williage angle         9         22 t           Williage angle         9         3.5 t           Willia		m4	· ·
Decall Inseght to cartage (without hich)			
1.50			
1.5.5 m			
Diversil active with		13	
Owall and width         bid         0.99 m           Owall and width         bid         0.25 m           Till-down angle         65         135 °           Extend furning addiss (over tynes)         wat         4.25 m           Extend furning addiss (over tynes)         Wol         4.81 mc x 280 ° 500 ° 02 ° 12 ° 2 ° 2 ° 2 ° 2 ° 2 ° 2 ° 2 ° 2 °			
Ownall height         h7         2.55 m           Tilludom angle         a5         135 s²           Tilludom angle         a6         12 s²           Tilludom angle         a6         12 s²           Tilludom angle         a6         12 s²           Standard lines         Alliance AS80 - 500/70 R24 154A8         Alliance AS80 - 500/70 R24 154A8           Dise wheeling (corector         a9         7 s           Frame leveling corector         a9         7 s           Frame leveling corector         a9         7 s           Februard         6.50 s         5.50 s           Extension         6.5         6.5           Crowd         3.50 s         6.5           Crowd         6.5         7 s           Extension         6.5         8.50 s           Extension         6.5         7 s           Extension         6.5         7 s           Extension         6.5         3.50 s           Extension         6.5         3.50 s           Extension         6.5         3.50 s           Extension         6.5         3.50 s           Extension         8.50 sland         3.50 sland           Extension <td></td> <td></td> <td></td>			
Till down anging	Overall cab width		0.99 m
Tile pangle         ad         12"           Eternal luming diudis (wertynes)         Wat         4.30 m           Standard Sines         Wat         4.30 m           Standard Sines         2.72         2.72           Stending Medical (ford / rear)         2.72         2.72           Fame leveling corrector         8.50         2.72           Fame leveling corrector         8.50         8.50 s           Liffing         6.50         8.50 s           Extension         6.50 s         8.50 s           Extension         6.50 s         8.50 s           Extension         7 s         8.50 s           Crowd         9.50 s         3.30 s           Dump         3.50 s         3.50 s           Engine         Yannar         3.50 s           Engine band         7 s         8.50 s           Engine band         7 s         8.50 s           Engine band         7 s         8.50 s           Engine band         7 s         9.50 s           Engine band         8.50 s         9.30 s           Engine band         9.50 s         9.70 s           Engine band         9.50 s         9.70 s         9.70 s <t< td=""><td>Overall height</td><td>h17</td><td>2.55 m</td></t<>	Overall height	h17	2.55 m
External tuming aduits (overtyes)   Wal	Tilt-down angle	a5	
Alliance - AS80 - 500/70 R24 164A8	Tilt-up angle	a4	12 °
Dies witerles (Iront / rear)         2 / 2           France leveling conector         49         7 ·           Fedformances         85.0 c           Lovering         5.50 c           Lovering         5.0 c           Extension         6 s           Crowd         3.80 s           Dump         3.60 s           Engine brond         Yanmar           Engine brond         Yanmar           Engine mom         Stage IIIA           Max. Fuel subplux content         1000 ppm           Engine model         4100 ppm           Lie. Engine power rating / Power         156 Hp / 115 kW           Lie. Engine power rating / Power         156 Hp / 115 kW           Lie. Engine power rating / Power         80 km ga1350 pm           Invalidation         9700 deN           Reversible fran         3 radiators water intercooler transmission on           Transmission         3 radiators water intercooler transmission on           Transmission type         40 km/h           Max. toward speed (nay vary according to applicable regulations)         40 km/h           Service trank         9 control freat acres acres           Hybridatic burn bype         180 line meneral multi-licics braking on front 8 rear acres <td< td=""><td>External turning radius (over tyres)</td><td>Wa1</td><td>4.30 m</td></td<>	External turning radius (over tyres)	Wa1	4.30 m
Dive wheels (front / rear)         2 / 2           Fasine inveling concebor         39         7 *           Fedformatics         6 .50 c           Livering         6 .50 c         5.00 c           Extension         6 .5 c         7 s           Crowd         3 .30 c         3.00 s           Dump         3.00 s         5.00 c           Engine brand         Yanmar         7 s           Engine brand         Yanmar         1000 pm           Engine brand         Yanmar         1000 pm           Engine molt         Yanmar         1000 pm           Engine molt         4 TN107TTS-SMUF         1000 pm           Number of cylinders - Capacity of cylinders         1 5 fe/p .11 kW         1000 pm           LC. Engine power rating / Power         1 55 fe/p .11 kW         80 km ga1350 pm           Drawber of Livering power rating / Power         1 55 fe/p .11 kW         80 km ga1350 pm           Drawber pull (tades)         9 700 ds         80 km ga1350 pm           Drawber pull (tades)         3 radiators water - transmission of         80 km ga1350 pm           Transmission         4 km/h         4 km/h           Tasansission type         4 km/h         Automatic measure pointing btake           Se	Standard tires		Alliance - A580 - 500/70 R24 164A8
	Drive wheels (front / rear)		
Fame leveling corector         89         7 ' Professionations'           Lifting         8.50 s           Lovering         6.50 s           Extension         6 s           Crowd         3.80 s           Dump         3.80 s           Engine         ************************************			
Performances		a9	
E-50 s   E		<u> </u>	,
Lowering         6.50 s           Extention         7 s           Rebraction         6 s           Crowd         3.80 s           Dump         3.80 s           Engine         3.80 s           Engine         Yannar           Engine brand         1000 ppm           Engine mode         3 tops ill A           Max. Yell sulphur content         4 tops ill A           Number of cylinders - Capacity of cylinders         4 tops ill A           Number of cylinders - Capacity of cylinders         4 tops ill A           Number of cylinders - Capacity of cylinders         4 tops ill A           Number of cylinders - Capacity of cylinders         4 tops ill A           Number of cylinders - Capacity of cylinders         4 tops ill A           Number of cylinders - Capacity of cylinders         4 tops ill So ill A           Number of cylinders - Capacity of cylinders         4 tops ill So ill A           Number of cylinders - Capacity of cylinders         4 tops ill So ill A           Number of cylinders - Capacity of cylinders         3 radiators water times cylinders           Number of cylinders - Capacity of cylinders         3 radiators water times cylinders           Number of cylinders - Capacity of cylinders         3 radiators water times cylinders           Number of cylin			9.50.0
Extension         7 s           Retraction         6 s           Crowd         3.80 s           Dump         3.60 s           Engine         7 smm           Engine brand         Yanmar           Engine brand         1000 ppm           Engine norm         1000 ppm           Engine model         4TN107TESMMF           Number of cylinders - Capacity of cylinders         4.4557 cm²           LC. Engine power allary Power         15 Hp / 115 kW           Max. Lead sulphur content         855 km @ 1350 pm           Dembar pull (Laden)         855 km @ 1350 pm           Reversible fan         3 radiators water + intercocler + transmission oil           Reversible fan         3 radiators water + intercocler + transmission oil           Transmission type         M-Vario Plus           Max. twast speed (may vary according to applicable regulations)         M-Vario Plus           Parking brack         0li-immersed multi-dises braking on front & rear acceptable           Service brake         0li-immersed multi-dises braking on front & rear acceptable           Pidraulic         200 Umin - 270 bar           Flow sharing distributor         200 Umin - 270 bar           Flow sharing distributor         180 I           Fuel tank         10			
Retaction         6 s           Crowd         3.80 s           Dump         3.60 s           Engine			
Crowd         3.80 s           Dump         3.00 s           Engine         3.00 s           Engine brand         Yanmar           Engine nom         Stage IIIA           Max. Yuell sulphur content         1000 ppm           Engine model         4TNITOTTS SAUF           Number of cylinders - Capacity of cylinders         4 - 4567 cm²           LC. Engine power enting / Power         156 Hp / 115 kW           Max. Includen)         9700 dan           Reversible fan         9700 dan           Reversible fan         Standard           Engine couling system         3 radiators water intercooler + transmission oil           Transmission type         M-Vain Plus           Max. travel speed (may vay according to applicable regulations)         M-Vain Plus           Parking brake         Parking brake           Service brake         Automation negative parking brake           Service brake         Oil-immersed multi-discs braking on front & rear axles           Hydraulic pump type         Variable displacement pump           Hydraulic pump bype         Variable displacement pump           Hydraulic tank capacity         1801           Fuel tank         142 1           Noise and thintors         6 d B			
Dump         3.60 s           Engine         Companie           Engine band         Yanmar           Engine norm         Stage IIIA           Max. Icel slubur content         1000 ppm           Engine model         4TNITOTTESMUF           Number of cylinders - Capacity of cylinders         4 + 4567 cm²           I.C. Engine prover rating / Power         156 Hp / 115 kW           Max. torque / Engine rotation         808 Nm e1350 pm           Drawbar pull (Laden)         9700 dalx           Reversible fan         5 Standard           Engine cooling system         3 radiators water + intercooler + transmission of transmission type         M-Yanio Pluss           Max. travel speed (may vary according to applicable regulations)         M-Yanio Pluss           Service brake         3 radiators water + intercooler + transmission of transmission type         M-Yanio Pluss           Service brake         40 km/h         Automatic negative parking brake         Oli-immersed multi-discs braking on front & rear artes           Hydraulic         Phydraulic pump type         Variable displacement pump           Hydraulic flow - Pressure         200 l/min - 270 bar           Flow sharing distributor         200 l/min - 270 bar           Tell cust changacity         1801           Tell cust changacity			
Engine biand         Yanmar           Engine bomd         Stage IIIA           Max. Ideal sulphur content         10000 ppm           Engine model         4.1557 cm²           I.C. Engine power rating / Power         156 Hp / 115 kW           Max. torque / Engine rotation         805 Nm @1350 rpm           Drawbar pull (Laden)         9700 dan           Reversible fan         5 Standard           Engine cooling system         3 radiators water + intercooler + transmission oul           Transmission         M-Vario Plus           Max. travel speed (may vary according to applicable regulations)         M-Vario Plus           Parking brake         Automatic negative parking brake           Service brake         01-Immersed multi-discs braking on front & rear axiles           Hydraulic Inow - Pressure         Variable displacement pump           Hydraulic Inow - Pressure         200 //min - 270 bar           Flow sharing distributor         3 Standard           Trank capacities         180 I           Hydraulic Inow - Pressure         9 Standard           Flow sharing distributor         180 I           Trank capacities         180 I           Hydraulic tank capacity         6 9 dB           Noise and thorson         6 9 dB           Noi	Crowd		
Engine brand         Yanmar           Engine nom         Stage IIIA           Max. fuel sulphur content         1000 ppm           Engine model         4TN107TT-SSMUF           Number of cylinders - Capacity of cylinders         4 - 4557 cm²           Le. Engine power atting / Power         156 Hp / 115 kW           Max. torque / Engine rotation         805 Nm @1350 pm           Druwbar pull (Laden)         9700 dan           Reversible fan         9700 dan           Engine cooling system         3 radiators water + intercooler + transmission oil           Tansamission         M-Vario Plus           Max. travel speed (may vary according to applicable regulations)         40 km/h           Parking brake         01-immersed multi-discs braking on front & rear axies           Service brake         10-immersed multi-discs braking on front & rear axies           Hydraulic         Variable displacement pump           Hydraulic flow - Pressure         200 l/min - 270 bar           Flow sharing stitubur         3 tall of stage and will-discs braking on front & rear axies           Tank capacitie         4 tall of stage and stage	Dump		3.60 s
Engine nom         Stage IIIA           Max. Viel sulphur content         1000 ppm           Engine mode         4TN107TT-SMUF           Number of cylinders - Capacity of cylinders         155 Hp / 115 kW           Nax. torque / Engine rotation         8805 Nm @1350 rpm           Drawbar pull (Laden)         9700 dan           Reversible fan         3 radiators water intercoler Hansmission oll           Engine cooling system         3 radiators water intercoler Hansmission oll           Tansmission type         40 km/h           Max. travel speed (may vary according to applicable regulations)         40 km/h           Avalumatic negative parking brake         50H whario Plus           Service brake         0H-Immersed multi-discs braking on front & rear axles           Hydraulic flow - Pressure         20H whario plus           Flow sharing distributor         20H whario plus           Flow sharing distributor         20H whario plus           Flue lank         1801           Noise and whation         1801           Noise and whation         69 dB           Noise and whation         69 dB           Noise and whation         60 dB           Noise and whation         60 dB           Noise and whation         60 dB           Noise and w	Engine		
Max. fuel sulphur content         1000 ppm           Engine model         4TN107TTSSMUF           Number of cylinders - Capacity of cylinders         4-4567 cm²           L.C. Engine power rating / Power         156 Hp / 115 kW           Max. torque / Engine rotation         805 km @1350 pm           Dawbar pull (aden)         9700 dan           Reversible fan         \$ Standard           Engine cooling system         3 radiators water + intercooler + transmission oil           Transmission type         M-Vario Plus           Max. travel speed (may vary according to applicable regulations)         40 km/h           Service brake         0 li-immersed multi-discs braking on front & rear axies           Service brake         0 li-immersed multi-discs braking on front & rear axies           Service brake         0 li-immersed multi-discs braking on front & rear axies           Service brake         0 li-immersed multi-discs braking on front & rear axies           Service brake         0 li-immersed multi-discs braking on front & rear axies           Service brake         0 li-immersed multi-discs braking on front & rear axies           Service brake         0 li-immersed multi-discs braking on front & rear axies           Brow sharing distributor         200 l/min - 270 bar           Tell service sample         180 l           Level same s	Engine brand		Yanmar
Engine mode!         4TN107TT-SSMUF           Number of cylinders - Capacity of cylinders         4 - 4.567 cm³           C. Engine power rating / Power         156 Hp./ 115 kW           Max. torque / Engine rotation         805 Nm @1350 pm           Drawbar pull (Laden)         9700 daN           Reversible fan         3 radiators water + intercooler + transmission of transmission rype           Engine cooling system         3 radiators water + intercooler + transmission of transmission rype           Transmission rype         M-Vario Plus           Wax. travel speed (may vary according to applicable regulations)         Automatic negative parking brake           Service brake         Oll-immersed multi-discs braking on front & rear axles           Hydraulic pumb ybe         Variable displacement pump           Hydraulic pumb ybe         Variable displacement pump           Hydraulic pumb ybe         200 l/min - 270 bar           Flow sharing distributor         200 l/min - 270 bar           Tank capacities         180 l           Fuel tank         142 l           Noise and wibration         69 dB           Noise and vibring position (LpA) tested following NF EN 12053 nom         69 dB           Noise and vibring position (LpA) tested following NF EN 12053 nom         69 dB           Vibration on hands/ams         4 2.50 m/s²<	Engine norm		Stage IIIA
Number of cylinders - Capacity of cylinders  Le. Engine power rating / Power  Max. torque / Engine rotation  Mox. torque / Engine rotation  Service lorish (any vary according to applicable regulations)  Mox. torque speed (may vary according to applicable regulations)  Mox. torque speed (may vary according to applicable regulations)  Mox. torque speed (may vary according to applicable regulations)  Mox. torque speed (may vary according to applicable regulations)  Mox. torque speed (may vary according to applicable regulations)  Mox. torque speed (may vary according to applicable regulations)  Mox. torque speed (may vary according to applicable regulations)  Mox. torque speed (may vary according to applicable regulations)  Mox. torque speed (may vary according to applicable regulations)  Mox. torque speed (may vary according to applicable regulations)  Mox. torque speed (may vary according to applicable regulations)  Mox. torque speed (may vary according to applicable regulations)  Mox. torque speed (may vary according to applicable regulations)  Mox. torque speed (may vary according to applicable regulations)  Mox. torque speed (may vary according to applicable regulations)  Mox. torque speed (may vary according to applicable regulations)  Mox. torque speed (may vary according to applicable regulations)  Mox. torque speed (may vary according to applicable regulations)  Mox. torque speed (may vary according to applicable regulations)  Mox. torque speed (may vary according to applicable regulations)  Mox. torque speed (may vary according to applicable regulations)  Mox. torque speed (may vary according to applicable regulations)  Mox. torque speed (	Max. fuel sulphur content		1000 ppm
LC. Engine power rating / Power         156 Hp / 115 kW           Max. torque / Engine rotation         805 Nm @1350 rpm           Drawbar pull (Laden)         9700 dan           Reversible fan         Standard           Engine cooling system         3 radiators water + intercooler + transmission oil           Transmission         M-Vario Plus           Max. travel speed (may vary according to applicable regulations)         40 km //h           Parking bake         Automatic negative parking brake           Service brake         01-immersed multi-discs braking on front & rear axies           Hydraulics         Variable displacement pump           Hydraulic flow - Pressure         2001 //min - 270 bar           Flow sharing distributor         2001 //min - 270 bar           Tank capacities         180 l           Hydraulic tank capacity         180 l           Fuel tank         142 l           Noise ad driving position (LpA) tested following NF EN 12053 norm         105 dB           Noise ot environment (LwA)         105 dB           Wilscellaneous         105 dB           Tactor homologation         Cabin ROPS - FOPS level 2	Engine model		4TN107TT-5SMUF
Max. torque / Engine rotation         805 Nm @1350 rpm           Drawbar pull (Laden)         9700 daN           Reversible fan         Standard           Engine cooling system         3 radiators water + intercooler + transmission roil           Transmission type         M-Vario Plus           Max. travel speed (may vary according to applicable regulations)         40 km/h           Parking brake         Oil-immersed multi-discs braking on front & rear axles           Service brake         Oil-immersed multi-discs braking on front & rear axles           Hydraulics         Variable displacement pump           Hydraulic flow - Pressure         200 l/min - 270 bar           Flow sharing distributor         5 Standard           Tank capacities         180 l           Hydraulic tank capacity         180 l           Fuel tank         180 l           Noise and divation         69 dB           Noise and divistion         69 dB           Vibraion on hands/arms         105 dB           Vibracion on hands/arms         105 dB           Tractor homologation         Cabin ROPS - FOPS level 2	Number of cylinders - Capacity of cylinders		4 - 4567 cm <sup>3</sup>
Max. torque / Engine rotation         805 Nm @1350 rpm           Drawbar pull (Laden)         9700 daN           Reversible fan         Standard           Engine cooling system         3 radiators water + intercooler + transmission roil           Transmission type         M-Vario Plus           Max. travel speed (may vary according to applicable regulations)         40 km/h           Parking brake         Oil-immersed multi-discs braking on front & rear axles           Service brake         Oil-immersed multi-discs braking on front & rear axles           Hydraulics         Variable displacement pump           Hydraulic flow - Pressure         200 l/min - 270 bar           Flow sharing distributor         5 Standard           Tank capacities         180 l           Hydraulic tank capacity         180 l           Fuel tank         180 l           Noise and divation         69 dB           Noise and divistion         69 dB           Vibraion on hands/arms         105 dB           Vibracion on hands/arms         105 dB           Tractor homologation         Cabin ROPS - FOPS level 2	I.C. Engine power rating / Power		156 Hp / 115 kW
Drawbar pull (Laden)       9700 daN         Reversible fan       Standard         Engine cooling system       3 radiators water + intercooler + transmission oil Transmission type         Max. travel speed (may vary according to applicable regulations)       40 km/h         Parking brake       Oil-immersed multi-discs braking on forta & rear axiles         Service brake       Variable displacement pump axiles         Hydrauli (now - Pressure       200 l/min - 270 bar         Flow sharing distributor       200 l/min - 270 bar         Flow sharing distributor       200 l/min - 270 bar         Flow sharing distributor       180 l         Tank capacities       181 l         Hydrauli (tank capacity)       180 l         Fuel tank       142 l         Noise at driving position (LpA) tested following NF EN 12053 norm       69 dB         Noise to environment (LwA)       105 dB         Vibration on hands/arms       69 dB         Miscellaneous       115 dB         Tractor homologation       Tractor homologation         Cabin ROPS - FOPS level 2			
Reversible fan Standard Engine cooling system 3 radiators water + intercooler + transmission oil Transmission Max. travel speed (may vary according to applicable regulations) Max. travel speed (may vary according to applicable regulations) Max. travel speed (may vary according to applicable regulations) Max. travel speed (may vary according to applicable regulations) Max. travel speed (may vary according to applicable regulations) Max. travel speed (may vary according to applicable regulations) Max. travel speed (may vary according to applicable regulations) Max. travel speed (may vary according to applicable regulations) Max. travel speed (may vary according to applicable regulations) Max. travel speed (may vary according to applicable regulations) Max. travel speed (may vary according to applicable regulations) Max. travel speed (may vary according to applicable regulations) Max. travel speed (may vary according to applicable regulations) Max. travel speed (may vary according to applicable regulations) Max. travel speed (may vary according to applicable regulations) Max. travel speed (may vary according to applicable regulations) Max. travel speed (may vary according to applicable regulations) Max. travel speed (may vary according to applicable regulations) Max. travel speed (may vary according to applicable regulations) Max. travel speed (may vary according to applicable regulations) Max. travel speed (may vary according to applicable regulations) Max. travel speed (may vary according to applicable regulations) Max. travel speed (may vary according to applicable regulations) Max. travel speed (may vary according to applicable regulations) Max. travel speed (may vary according to applicable regulations) Max. travel speed (may vary according to applicable regulations) Max. travel speed (may vary according to applicable regulations) Max. travel speed (may vary according to applicable regulations) Max. travel speed (may vary according to applicable regulations) Max. travel speed (may vary according to applicable			
Engine cooling system Transmission type Max. travel speed (may vary according to applicable regulations) Max. travel speed (may vary according to applicable regulations) Automatic negative parking brake Service brake Hydraulic Hydraulic pump type Hydraulic flow - Pressure Flow sharing distributor Tanske Hydraulic tank capacities Hydraulic tank capacities Hydraulic tank capacities Hydraulic tank capacities Noise ad driving position (LpA) tested following NF EN 12053 norm Noise at driving position (LpA) tested following NF EN 12053 norm Noise on on hands/ams Miscellaneous Tractor homologation Cab certification  3 radiators water + intercooler + transmission oil M-Vario Plus More of More Avancy Avancy (and more) More of Automatic negative parking brake Oil-immersed multi-discs braking on front & rear axles  1 Variable displacement pump Available displacement pu			
Tansmission       Mean travel speed (may vary according to applicable regulations)       M-Vario Plus         Max. travel speed (may vary according to applicable regulations)       40 km/h         Parking brake       Automatic negative parking brake         Service brake       Oil-immersed multi-discs braking on front & rear ax/les         Hydraulic       Variable displacement pump         Hydraulic flow - Pressure       200 l/min - 270 bar         Flow sharing distributor       Standard         Tank capacities       180 l         Hydraulic tank capacity       180 l         Fuel tank       142 l         Noise and vibration       69 dB         Noise to environment (LwA)       69 dB         Vibration on hands/arms       69 dB         Miscellaneous       105 dB         Tractor homologation       Tractor homologation         Cabin ROPS - FOPS level 2			
Transmission type  Max. travel speed (may vary according to applicable regulations)  Parking brake  Senice brake  Phydraulics  Hydraulic pump type  Hydraulic flow - Pressure  Flow sharing distributor  Tank capacities  Hydraulic share accitication  Noise at driving position (LpA) tested following NF EN 12053 norm  Noise on third in monitor (LwA)  Vibatelin on hands/arms  M-Vario Plus  M-Vario Plus  Au tomatic negative parking brake  Oli-immersed multi-discs braking on front & rear axles  Wariable displacement pump  Park acqualities  Hydraulic flow - Pressure  Tank capacities  Hydraulic tank capacity  Hydraulic tank capacity  Fuel tank  Noise at driving position (LpA) tested following NF EN 12053 norm  Noise at driving position (LpA) tested following NF EN 12053 norm  Noise on wironment (LwA)  Vibation on hands/arms  Miscellaneous  Tractor homologation  Cab certification  Cab certification			5 idulators water + intercooler + transmission on
Max. travel speed (may vay according to applicable regulations) Parking brake Service brake Phydraulics Hydraulic pump type Hydraulic flow - Pressure Flow sharing distributor Tank capacities Hydraulic tank capacity Fuel tank Noise and triving position (LpA) tested following NF EN 12053 norm Noise at driving position (LpA) tested following NF EN 12053 norm Noise to environment (LwA) Vibration on hands/arms  Miscellaneous Tractor homologation Cab certification  Cab certification  4 Automatic negative parking brake Oil-immersed multi-discs braking on front & rear axles  Automatic negative parking braken  Variable displacement pump  Variable displacement pump  Variable displacement pump  Standard  **Cabin ROPS - FOPS level 2			M Wester Physics
Parking brake Service brake Service brake  Hydraulics Hydraulic pump type Hydraulic flow - Pressure Flow sharing distributor Tank capacities Hydraulic tank capacity Fuel tank Noise and driving position (LpA) tested following NF EN 12053 norm Noise at driving position (LwA) Vibration on hands/arms  Miscellaneous  Tractor homologation Cab ic ertification  Automatic negative parking brake Oil-immersed multi-discs braking brake axles  Politic park (axles)  Variable displacement pump Avaible displacement pump Avaible displacement pump Avaible displacement pump  100 (100 (100 (100 (100 (100 (100 (100			
Service brake     Oil-immersed multi-discs braking on front & rear axles       Hydraulics     Control of the properties of the properti			
Hydraulics Hydraulic plump type Hydraulic flow - Pressure Flow sharing distributor Tank capacities Hydraulic tank capacity Fuel tank Noise and vibration Noise at driving position (LpA) tested following NF EN 12053 norm Noise at driving position (LpA) tested following NF EN 12053 norm Noise to environment (LwA)  Wibration on hands/arms Miscellaneous Tractor homologation Cab certification  Cab certification  Hydraulic flow - Pressure Avaiable displacement pump Avaiable displace	Parking brake		
Hydraulics Hydraulic pump type Hydraulic flow - Pressure Flow sharing distributor Flow sharing distributor Flow sharing distributor Tank capacities Hydraulic tank capacity Fuel tank Noise and vibration Noise and vibration Noise and vibration Noise at driving position (LpA) tested following NF EN 12053 norm Noise to environment (LwA) Vibration on hands/arms Miscellaneous Tractor homologation Cab certification  Hydraulic tank capacity Tractor homologation Cab certification  Variable displacement pump Variable displacement pump Avaible	Service brake		Oil-immersed multi-discs braking on front & rear
Hydraulic pump type Hydraulic flow - Pressure Flow sharing distributor  Tank capacities Hydraulic tank capacity Hydraulic tank			axies
Hydraulic flow - Pressure Flow sharing distributor  Tank capacities Hydraulic tank capacity Hydraulic			Madable die 1
Flow sharing distributor  Tank capacities  Hydraulic tank capacity  Fuel tank  Noise and vibration  Noise at driving position (LpA) tested following NF EN 12053 norm  Noise to environment (LwA)  Vibration on hands/arms  Miscellaneous  Tractor homologation  Cab certification  Standard  180 I  180 I  180 I  180 I  180 I  190			
Tank capacitiesSecond PropositionHydraulic tank capacity180 lFuel tank142 lNoise and vibrationSecond Proposition (LpA) tested following NF EN 12053 norm69 dBNoise at driving position (LpA) tested following NF EN 12053 norm69 dBNoise to environment (LwA)105 dBVibration on hands/arms< 2.50 m/s²			
Hydraulic tank capacity  Fuel tank  Noise and vibration  Noise at driving position (LpA) tested following NF EN 12053 norm  Noise to environment (LwA)  Vibration on hands/arms  Miscellaneous  Tractor homologation  Cab certification  180 I  42 I  48 I  49 B  48 I  49 B  49 B  40 B	Flow sharing distributor		Standard
Fuel tank  Noise and vibration  Noise at driving position (LpA) tested following NF EN 12053 norm  Noise to environment (LwA)  Vibration on hands/arms  Miscellaneous  Tractor homologation Cab certification  142 I  142 I  143 I  145 I  155 dB  4 2.50 m/s²  105 dB  4 2.50 m/s²  Tractor homologation  Tractor homologation Cabin ROPS - FOPS level 2	<u> </u>		
Noise and vibration     69 dB       Noise at driving position (LpA) tested following NF EN 12053 norm     69 dB       Noise to environment (LwA)     105 dB       Vibration on hands/arms     < 2.50 m/s²	Hydraulic tank capacity		180 I
Noise at driving position (LpA) tested following NF EN 12053 norm 69 dB  Noise to environment (LwA) 105 dB  Vibration on hands/arms < 2.50 m/s²  Miscellaneous  Tractor homologation	Fuel tank		142 l
Noise at driving position (LpA) tested following NF EN 12053 norm 69 dB  Noise to environment (LwA) 105 dB  Vibration on hands/arms < 2.50 m/s²  Miscellaneous  Tractor homologation	Noise and vibration		
Noise to environment (LWA)  105 dB  105 dB  105 dB  2.50 m/s²  Miscellaneous  Tractor homologation Cab certification  105 dB			69 dB
Vibration on hands/arms       < 2.50 m/s²			
Miscellaneous     Tractor homologation       Cab certification     Cabin ROPS - FOPS level 2			
Tractor homologation Tractor homologation Cab certification Cabin ROPS - FOPS level 2			× 2.30 m/ 5
Cab certification Cabin ROPS - FOPS level 2			Treates konsula and an
	Cab certification  Controls		Cabin ROPS - FOPS level 2  JSM

## Optional tires tab

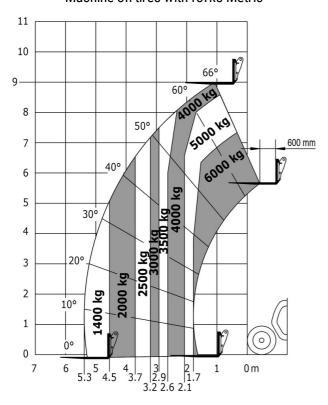
	Overall height	Overall width
ALLIANCE - A580 - 500/70 R24		-
ALLIANCE - EM L-3/E3 - 17.5 R25		-
MICHELIN - BIBLOAD - 500/70 R24 164A8		
MICHELIN - XHA - 17.5 R25		-
MICHELIN - XMCL - 500/70 R24 164A8		
MITAS - EM60 - 17.5 R25		-
NOKIAN - TRI STEEL - 500/70 R24 164A8		
SOLIDEAL - SOLIDAIR TLH - 14.00 R24		-
TRELLEBORG - TH400 - 500/70 R24 164A8	·	-
VREDESTEIN - ENDURION - 500/70 R24 164A8		-

## MLT-X 961-160 V+ L - Dimensional drawing



MLT-X 961-160 V+ L - Load chart

### Machine on tires with forks Metric







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