Technical sheet:

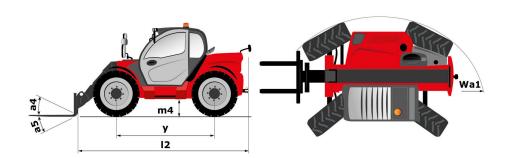
## **MLT 730-115 V CP**

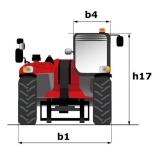




Max. cases/amp	Consolition		Mark
Max.   Interpolay   Max.   Interpolation   Interpolation   Max.   Interpolation   Max.   Interpolation   Interpolation   Max.   Interpolation   Interpolation   Max.   Interpolation   Interpolation   Interpolation   Interpolation   Inter	Capacities		Metric
disc authoral forms holds         1         4.55 in month of machinal many holds         1.00 in mineral many holds         4.53 days         4.53 days         1.00 in mineral many holds         4.53 days         1.50 days<			
1.00 m   1			
Imabood from with bucket   Imagener merging town finds	Max. outreach	r1	
Wing the administors         Control Control         Control Control         Control Control         Control <td>Reach at max. height</td> <td></td> <td>1.30 m</td>	Reach at max. height		1.30 m
Mission work from from   Mission work from from   Mission work from from   Mission work from from   Mission work from from from from from from from from	Breakout force with bucket		4633 daN
immediateamer         immediateamer         0.28 m	Weight and dimensions		
New Personal Person	Unladen weight (with forks)		6820 kg
10   10   10   10   10   10   10   10	Ground clearance	m4	0.28 m
10   10   10   10   10   10   10   10	Wheelbase	y	2.69 m
1.5.5 m   1.5.			
New North   New			
Pase     Pase		h1	
Near   New   Near   New   Ne			
116 down angle   15			
The pane   Section   Sec			
six band burning radius (over tyres)         Meil         3.55 m           kine wheels (front / rear)         2 / 2           kine wheels (front / rear)         2 / 2           kine wheels (front / rear)         2 / 2           kine ing wheels (front / rear)         2 / 2           kine find         5.80 s           cowning         5.80 s           civend         3.80 s           kines for         3.80 s           king         4.80 km			
Intendently yes         Alliance - A580 - 400/7 R20 149 A8 10 10 10 10 10 10 10 10 10 10 10 10 10			
price wheels (front / max)         2 / 2           before discount (front / max)         2 / 2           before discount (front / max)         5.80 s           vonding         5.80 s           covering         6.60 s           betword         3.80 s           streams on         3.80 s           streams on         2.50 s           signing         0           right         0           proper board         0           right per board         0           right per board         0           right per board         1           right per board         5.80 s V           right per board         1           right per board         4           right per board         4           right per board         4           right per board         4           right	External turning radius (over tyres)	Wa1	3.65 m
Resing wheelt (front/ rear)   If frong	Standard tyres		
Verformances         5.80 s           riffing         5.80 s           ownering         5.70 s           stearsion         6.60 s           broad         3.80 s           stearsion         3.8 s           stump         2.50 s           singine         8.8 s           lingine         Devot           righted         5.80 s           righted         TCD 3.6 L4           tumber of cylinders         4.352 cm²           C. Engine power stainty / Power (kW)         116 Hp 2.6 kW           Asx. torque / Engine rotation         4.00 km (2000 pm           werstble fan         Shadard           system of power stainty / Power (kW)         4.00 km (2000 pm           Asx. torque / Engine rotation         4.00 km (2000 pm           werstble fan         Shadard           system of power stainty / Power (kW)         4.00 km (2000 pm           Asx. torque / Engine rotation         4.00 km (2000 pm           weerstble fan         Shadard           system of power stainty / Power (kW)         4.00 km (2000 pm           fax. torque / Engine rotation         4.00 km (2000 pm           sweetsble fan         Shadard           stainty power stainty / Shadard         Shadard	Drive wheels (front / rear)		2/2
### ### ### ### ### ### ### ### ### ##	Steering wheels (front / rear)		2/2
S.70 s   S	Performances		
owering         5.70 s           kitcheslon         6.60 s           kitcheslon         3.0 s           kowd         3.5           Jump         2.50 s           Rights         Butter           Ingline home         Butter           Ingline home         Stage V           Tights         TCD 3.6 L4           Interpreted of Springer Power Right         115 Hg / 85 kW           Ast. Conque / Engine Powter Institute         4.4 80 kmg / 960 mg           Ast. Conque / Engine Powter Institute         4.4 80 kmg / 960 mg           Asternation Power Powter (kW)         115 Hg / 85 kW           Ast. Conque / Engine Powter Institute         5890 daN           werestled Institute of sparse (mover of yearse)         4 radialons (water institute of year yearse)           Kern Langer (water institute)         Manual           interpretation (water institute)         18 km/h           inferential lock         Limited slip differential on front axle           kark tower beged (may vary according to applicable regulations)         3.8 km/h           inferential lock         Limited slip differential on front axle           kark tower beged (may vary according to applicable regulations)         6 car pump           lydraulic lown by         Gear pump	Lifting		5.80 s
ixtension         6.60 s           rowd         3.80 s           rowd         3 s           pump         2.50 s           ragine         English           Ingine brand         Deutz           ragine model         TCD 3.6.14           tumber of cylinders         4 r3621 cm²           6. Engine power flangly Power (kW)         116 Hp / 85 kW           fax. torque / Engine rotation         460 Nm @1600 rpm           fax. torque / Engine rotation         460 Nm @1600 rpm           fax. torque / Engine rotation         460 Nm @1600 rpm           fax. torque / Engine rotation         4 radiators (water + intercooler + oil + fuel)           frastmission flye         4 radiators (water + intercooler + oil + fuel)           frastmission type         4 radiators (water + intercooler + oil + fuel)           frastmission type         4 radiators (water + intercooler + oil + fuel)           frastmission type         3 8 km/h           fife end and lock         4 radiators (water + intercooler + oil + fuel)           fife end year (forward / reverse)         3 8 km/h           fife end year (forward / reverse)         3 8 km/h           fax torque year coording to applicable regulations)         6 Gear pump           pyticallic pump by torque coording torque year coording torque ye			5.70 s
Selection   Sele			
Stand			
Pump			
figuite         Deutz           figuite brand         Deutz           ragine model         TCD 3.6.1.4           Unmber of cylinders - Capacity of cylinders         4.3821 cm³           C. Engine power rating / Power (kW)         4.3821 cm³           Ass. tompe / Engine rotation         460 Nm @1000 pm           Newbard pull (Laden)         5850 daN           Newtestible fan         SSD dawn           recentible fan         4 radiators (water + intercooler+ oil + fue)           rinamission fype         M-Varioshift           furnher of gears (floward / reverse)         2 / 2           furnher of gears (floward / reverse)         3.38 km/h           Limited slip differential one kenter ball one kent			
Deutz   Stage V   Stage	·		2.50 S
Engine nom         Stage V           Engine moded         TCD 3.6 L4           Unmber of cylinders - Capacity of cylinders         4 - 3221 cm²           C. Engine power rating / Power (kW)         116 Hp / 85 kW           Aux. torque / Engine rotation         460 Nm gi1500 pm           Newspiller of Laden)         5850 daN           Newspiller fan         Sbod daN           Leversible fan         Sandaard           Applien cooling system         4 tradictors (water + intercooler oil + fuelt)           Transmission type         M-Varioshift           Lumber of geart (forward / reverse)         2 / 2           Stake, tavel speed (may vary according to applicable regulations)         38 km/h           Liferential lock         Limited slip differential on front axle           Valvation by take         Oil-Immersed multi-discs braking on front axle           Valvation flow - Pressure         Oil-Immersed multi-discs braking on front axle           Vydraulic flow - Pressure         Gear pump           Vydraulic flow - Pressure         94 I           Jobs part of the pa			
ingine model         TCD 3.6 L4           furnities of cylinders - Capacity of cylinders         4 - 3627 cm²           de. Engine power rating / Power (kW)         116 Hp / 95 kW           daz. torque / Engine rotation         460 Nm @16000 pm           travbar pull (Laden)         5850 daN           keversible fan         Sandard           ingine cooling system         4 radiators (water + intercooler + oil + fuel)           frammission         M-Variashift           tumber of geers (forward / reverse)         2 / 2           dax. travel speed (may vary according to applicable regulations)         3 8k km/h           Lifterential lock         Limited slip differential on front axle           varianting brake         Oil-Immersed multi-discs braking on front axle           spring lock         Gear pump           tydraulic pump type         Gear pump           tydraulic flow - Pressure         106 l/min - 250 Bar           slow sharing distributor         9 ption           slow sharing distributor         7 8 l           slow sharing distributor         9 13 l           slow sharing distributor         9 13 l			
A - 3621 cm²     C - Engine power fating / Power (NY)     A 16 h p / 8 k W     A 3621 cm²     A 16 h p / 8 k W     A 3621 cm²     A 16 h p / 8 k W     A 3621 cm²     A 400 nm g 1000 pm     S 850 dan     S 850 d	Engine norm		
C. Engine power ktW)         116 Hp / 85 kW           Jax. Incept / Engine rotation         460 km @1600 rpm           Jax. Incept / Engine rotation         5850 dash           steversible fan         Standard           singine cooling system         4 radiators (water + intercooler + oil + fuel)           transmission type         M-Vanioshift           tumber of gears (forward / reverse)         2 / 2           Aax. travel speed (may vary according to applicable regulations)         Limited slip differential on front axle           Yarking brake         Manual           Viderallic Sump type         Gear pump           Vidraulic Journey type         Gear pump           Vidraulic Jown - Pressure         Option           and capacities         941           Vidraulic Jown - Pressure         941           Vidraulic Jow - Pressure         941           Vidraulic Jown - Pressure         78 I           Vidraulic Jown - Pressure         73 dB <td>Engine model</td> <td></td> <td>TCD 3.6 L4</td>	Engine model		TCD 3.6 L4
Max. torque / Engine rotation         460 Nm @1600 rpm           Drawbar pull (Laden)         5850 dan           keresible fan         Standard           ringine cooling system         4 radiators (water i intercooler + oil + fuel)           ransmission         M-Varioshift           tambumber of gears (foward / reverse)         2, 2           Max. travel speed (may vary according to applicable regulations)         38 km/h           Lifferential lock         Limited slip differential on front axle           valking brake         Oil-Immersed multi-discs braking on front axle           valking brake         Oil-Immersed multi-discs braking on front axle           vertice brake         Oil-Immersed multi-discs braking on front axle           vilydraulic on         6 Gear pump           vilydraulic on         9 Option           vilydraulic on         94 I           vilydraulic on         94 I           villuralic on         94 I           vilydraulic on         94 I           vilydraulic on         94 I           villuralic on         78 I           villuralic on         94 I           villuralic on         78 I           villuralic on         78 I           villuralic on         78 I           villura	Number of cylinders - Capacity of cylinders		4 - 3621 cm <sup>3</sup>
Reversible fan Standard (stewers) (s	I.C. Engine power rating / Power (kW)		116 Hp / 85 kW
Reversible fan Standard Aradiators (water + intercooler + oil + fuel) of ransmission yee	Max. torque / Engine rotation		460 Nm @1600 rpm
Ingine cooling system	Drawbar pull (Laden)		5850 daN
Transmission type  Jax. travel speed (may vary according to applicable regulations)  Jifferential lock  Jak. travel speed (may vary according to applicable regulations)  Jifferential lock  Jak. travel speed (may vary according to applicable regulations)  Jifferential lock  Jak. travel speed (may vary according to applicable regulations)  Jifferential lock  Jimited slip differential on front axles  Manual  Oil-Immersed multi-discs braking on front axles  Jiffarullic flow - Pressure  John Inmersed multi-discs braking on front axles  Jiffarullic flow - Pressure  John Inmersed multi-discs braking on front axles  Jiffarullic flow - Pressure  John Inmersed multi-disc braking on front axles  Jiffarullic flow - Pressure  John Inmersed multi-disc braking on front axles  John Inmersed multi-disc braking on front axles  John Inmersed multi-discs	Reversible fan		Standard
Transmission type  Jax. travel speed (may vary according to applicable regulations)  Jifferential lock  Jak. travel speed (may vary according to applicable regulations)  Jifferential lock  Jak. travel speed (may vary according to applicable regulations)  Jifferential lock  Jak. travel speed (may vary according to applicable regulations)  Jifferential lock  Jimited slip differential on front axles  Manual  Oil-Immersed multi-discs braking on front axles  Jiffarullic flow - Pressure  John Inmersed multi-discs braking on front axles  Jiffarullic flow - Pressure  John Inmersed multi-discs braking on front axles  Jiffarullic flow - Pressure  John Inmersed multi-disc braking on front axles  Jiffarullic flow - Pressure  John Inmersed multi-disc braking on front axles  John Inmersed multi-disc braking on front axles  John Inmersed multi-discs	Engine cooling system		4 radiators (water + intercooler + oil + fuel)
Ans. Transmission type			· · · · · · · · · · · · · · · · · · ·
Adar. travel speed (may vary according to applicable regulations)  Afax. travel speed (may vary according to applicable regulations)  Afax. travel speed (may vary according to applicable regulations)  Afax. travel speed (may vary according to applicable regulations)  Afax. travel speed (may vary according to applicable regulations)  Afax. travel speed (may vary according to applicable regulations)  Afax. travel speed (may vary according to applicable regulations)  Afax. travel speed (may vary according to applicable regulations)  Afax. travel speed (may vary according to applicable regulations)  Afax. travel speed (may vary according to applicable regulations)  Afax. travel speed (may vary according to applicable regulations)  Afax. travel speed (may vary according to applicable regulations)  Afax. travel speed (may vary according to applicable regulations)  Afax. travel speed (may vary according to applicable regulations)  Afax. travel speed (may vary according to applicable regulations)  Afax. travel speed (may vary according to applicable regulations)  Afax. travel speed (may vary according to applicable regulations)  Afax. travel speed (may vary according to applicable regulations)  Afax. travel speed (may vary according to applicable regulations)  Afax. travel speed (may vary according to applicable regulations)  Afax. travel speed (may vary according to applicable regulations)  Afax. travel speed (may vary according to applicable regulations)  Afax. travel speed (may vary according to applicable regulation for a travel speed regulatio			M-Varioshift
As a travel speed (may vary according to applicable regulations)  As travel speed (may vary according to applicable regulations)  As travel speed (may vary according to applicable regulations)  As travel speed (may vary according to applicable regulations)  As travel speed (may vary according to applicable regulations)  As travel speed (may vary according to applicable regulations)  As travel speed (may vary according to applicable regulations)  As travel speed (may vary according to applicable regulation front axle shadle of the specific part of th			
Limited slip differential lock Anking brake			
Manual Oil-Immersed multi-discs braking on front axlest bydraulic pump type (dydraulic flow- Pressure 100 k			
Service brake  Advaulic service brake  Advaulic pump type  Advaulic flow - Pressure  Advaulic fl			
Advaulic pump type Advaulic pump type Advaulic flow - Pressure Advaulic	•		
A granulic pump type And granulic flow - Pressure And capacities A	Service brake		Oil-Immersed multi-discs braking on front axles
tydraulic flow - Pressure  flow sharing distributor  fank capacities  dydraulic oil  fuel tank  field the stand shirted flow by pe)  foliase all driving position (LpA) tested following NF EN 12053 norm  finition to whole hand/arm  first cellaneous  fractor homologation  facety cab homologation  for year of the stand shirted flow of the stand flow of the standard flow of the standar	Hydraulics		
In the sharing distributor  In the spacifies  In the spacifies that spacifies the spacifies	Hydraulic pump type		Gear pump
Fank capacities       94 I         dydraulic oil       94 I         duel tank       78 I         Diesel Exhaust fluid (AdBlue® type)       13 I         Joise and vibration       34 B         Invironmental noise (LwA)       106 dB         fibration to whole hand/arm       < 2.50 m/s²	Hydraulic flow - Pressure		106 l/min - 250 Bar
Fank capacities       94 I         dydraulic oil       94 I         duel tank       78 I         Diesel Exhaust fluid (AdBlue® type)       13 I         Joise and vibration       34 B         Invironmental noise (LwA)       106 dB         fibration to whole hand/arm       < 2.50 m/s²	Flow sharing distributor		Option
Advarualic oil Suel tank  File ta	Tank capacities		
ruel tank ruel t			941
tiesel Exhaust fluid (AdBlue® type)  loise alt driving position (LpA) tested following NF EN 12053 norm  for invironmental noise (LwA)  fibration to whole hand/arm  discellaneous  Tractor homologation  afety cab homologation  ROPS - FOPS cab (level 2)	•		
Noise and vibration     73 dB       Noise at driving position (LpA) tested following NF EN 12053 norm     73 dB       Invironmental noise (LwA)     106 dB       Vibration to whole hand/arm     < 2.50 m/s²			
Tractor homologation  after by ab homologation  73 dB  73 dB  106 dB  73 dB  106 dB  73 dB  73 dB  106 dB  73 dB  75 dB			131
Invironmental noise (LwA)  Invironmental noise (			
// isation to whole hand/arm < 2.50 m/s² // iscellaneous // cactor homologation // safety cab homologation // ROPS - FOPS cab (level 2)			
Affice Ilaneous Tractor homologation Tractor homologation ROPS - FOPS cab (level 2)			
Tractor homologation Tractor homologation ROPS - FOPS cab (level 2)	Vibration to whole hand/arm		< 2.50 m/s²
ROPS - FOPS cab (level 2)	Miscellaneous		
	Tractor homologation		Tractor homologation
	Safety cab homologation		ROPS - FOPS cab (level 2)
	Controls		

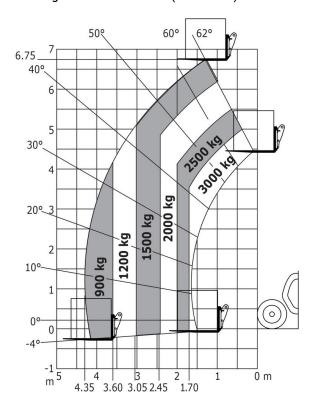
## MLT 730-115 V CP - Dimensional drawing





## MLT 730-115 V CP - Load chart

## Rough terrain load chart (EN 1459 B) Metric







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