Technical sheet:

# **MRT 3570 ES**

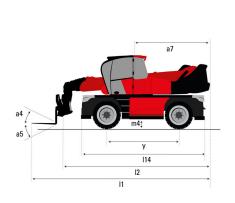
#### **VISION +**

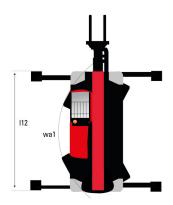


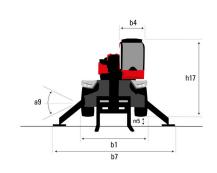


Mare		MKT 3570 ES - Created on 21 January 2022 at 10.	31.31 01
Mar.   Mingh parkprish   1	Capacities	Metric	
Mas. contraction         Interest Workplant and Commentation         Interest Workplant and Comme	Max. capacity	7000 kg	
Max. District State	Max. lifting height	34.70 m	
Ownall addith         bl         2.50 m           Ownall addith         b17         3.25 m           Ownall addith         b14         0.05 m           Ownall addith         b14         0.05 m           Ownall addith         b14         0.05 m           Ownall addith         wh         0.05 m           Wheelbake         y         3.75 m           Wheelbake         y         3.75 m           Wheelbake         44         11.7           Wheelbake         45         11.2 m           Under building         45         3.06 m           Ower all weight         2         2000 kg           Ower all weight         17 e/s         3.06 m           Wheels         17 e/s         100 mm x 15 m x 6 mm           Studied yees         17 e/s         100 mm x 15 m x 6 mm           Offer wheels (front/ ray)         17 e/s         12 c/s           Studied yees         17 e/s         2 c/s           St		r1 28 m	
Ownell belght         14         0.95 m.           Ownell cleance         14         0.95 m.           Ownell cleance         14         0.95 m.           Ownell cleance         14         0.35 m.           Ownell cleance         14         0.35 m.           Title-panagle         45         113 °           Title-panagle         45         113 °           Forest lawely haddy 1 section         25         136 °           Ownell weight         2400 °         2400 °           Forks lawely 1 section         1 / e / s         100 mm x 125 mm x 50 mm           Wheels         1 / e / s         1 0.00 mm x 125 mm x 50 mm           Standard pes         1 / e / s         1 0.00 mm x 125 mm x 50 mm           Ownell select (motor) / ray)         2 / 2         2           Standard pes         3 / 2	Weight and dimensions		
Ownell belght         14         0.95 m.           Ownell cleance         14         0.95 m.           Ownell cleance         14         0.95 m.           Ownell cleance         14         0.35 m.           Ownell cleance         14         0.35 m.           Title-panagle         45         113 °           Title-panagle         45         113 °           Forest lawely haddy 1 section         25         136 °           Ownell weight         2400 °         2400 °           Forks lawely 1 section         1 / e / s         100 mm x 125 mm x 50 mm           Wheels         1 / e / s         1 0.00 mm x 125 mm x 50 mm           Standard pes         1 / e / s         1 0.00 mm x 125 mm x 50 mm           Ownell select (motor) / ray)         2 / 2         2           Standard pes         3 / 2	Overall width	b1 2.50 m	
Owarl Low barmin         M4         0.95 m           Wheelbase         y         3.75 m           Fine Investing long plughtal at /-         3.3         11 mm           Tilk-ton angle         3.4         11 mm           Tilk-dom angle         3.5         113 mm           Tilk-dom angle         3.5         113 mm           Tilk-dom angle         3.5         110 mm           Overall weight         2.400 kg         2.400 kg           Finelia formation         1 / e / s         120 mm           Wheel M         1 / e / s         120 mm           Wheel Stake Inglish with Jacedon         1 / e / s         120 mm           Wheel Stake Inglish with Jacedon         2 / 2         2 wheel steek, chall mode           Stabilizer         2 / 2         2 wheel steek, chall mode           Stabilizer         2 / 2         2 wheel steek, chall mode           Stabilizer         3 / 4 / 2 / 2         2 wheel steek, chall mode           Stabilizer         4 / e / 5 / 2 / 2         2 wheel steek, chall mode           Stabilizer         4 / e / 5 / 2 / 2         2 wheel steek, chall mode           Stable Commands Individual or simultaneous         4 / e / 4 / 4 / 4 / 4 / 4 / 4 / 4 / 4 /			
Wheelbase         y         3.75 m           Tille planging longitudinal 4/-         34         11"           Tille on angle         35         113"           Tille down angle         35         113"           Turnet closifion         24000 kg         300"           Ownall weight         12 e/s         120mm x 125 mm x 6 mm           Wheels         12 cy         200 mm x 125 mm x 6 mm           Standard Myes         17.5 x 825         2 / 2           Drive wheels (front / rear)         2 / 2         2 wheel steet, Cob mode           Stateship mode         2 / 2         2 wheel steet, Cob mode           Stablisten         300 mm x 125 mm x 6 mm         300 mm x 125 mm x 6 mm           Stablisten         2 / 2         2 wheel steet, Cob mode           Owner wheels (front / rear)         300 mm x 125 mm x 6 mm         300 mm x 25 mm x 6 mm           Stablisten         300 mm x 25 mm x 6 mm         300 mm x 25 mm x 6 mm         300 mm x 25 mm x 6 mm           Stablisten         300 mm x 25 mm x 6 mm         300 mm x 2			
Wheelbase         y         3.75 m           Tille planging longitudinal 4/-         34         11"           Tille on angle         35         113"           Tille down angle         35         113"           Turnet closifion         24000 kg         300"           Ownall weight         12 e/s         120mm x 125 mm x 6 mm           Wheels         12 cy         200 mm x 125 mm x 6 mm           Standard Myes         17.5 x 825         2 / 2           Drive wheels (front / rear)         2 / 2         2 wheel steet, Cob mode           Stateship mode         2 / 2         2 wheel steet, Cob mode           Stablisten         300 mm x 125 mm x 6 mm         300 mm x 125 mm x 6 mm           Stablisten         2 / 2         2 wheel steet, Cob mode           Owner wheels (front / rear)         300 mm x 125 mm x 6 mm         300 mm x 25 mm x 6 mm           Stablisten         300 mm x 25 mm x 6 mm         300 mm x 25 mm x 6 mm         300 mm x 25 mm x 6 mm           Stablisten         300 mm x 25 mm x 6 mm         300 mm x 2			
Fame levelling lengludurial +/-         3 *         3 *         11 *			
Till ya prigle         34         11 ' 1 ' 11 ' 11 ' 11 ' 11 ' 11 ' 11 '		·	
Tirloden anagle         a5         113°           Turnet rotation         380°         0           Conceal weight         22000 kg         1200 mm         120 mm           Folks length width's section         11°         1200 mm         125 mm         1200 mm         120			
Tunet touloin         350 *           Oresal laveight / width / section         1/ e / s           Wiscels         1/ e / s           Standard yees         17,5,725           Dive wheels (front / rear)         2,2           Standard yees         2,2           Dive wheels (front / rear)         2,2           Stabesing mode         6           Stabs Type         Telescopic fright           Controls with stabs         Stabs Type           Engine         10           Engine mode         5           Engine mom         5           Engine model         5           Engine entation (min)         2           Max. Exquey Engine retation (min)         888 Nmg 1500 rpm           Max. Exquey Engine retation (min)         888 Nmg 1500 rpm           Number of sylintees - Qualcyl or (sylinders         888 Nmg 1500 rpm           Engine couling system         888 Nmg 1500 rpm           Number of sylintees - Qualcyl or (sylinders)         888 Nmg 1500 rpm           Engine couling system         9           Number of sylintees - Qualcyl or (sylinders)         9           Engine couling system         9           Number of cylintees - Saltery stating outher         9           Engine co			
Overall weight         1 / e / s         12000 kg         12000 mm x 125 mm x 60 mm         1000 mm			
Fokes leapthy / widthy / section         1 / e / s         1 200 mm x 125 mm x 60 mm           Winels         17,5,125         2 17,5,125         2 2 2         2 2 2         2 2 2         2 2 2         2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2			
Wheels         17,5,25           Skendard Yives         2,2           Drive wheels (front / rear)         2,2           Skening mode         2           Skabilisers         2           Skabis Type         Telescopic Tiplex           Controls with stabs         Yannar           Engine         Yannar           Engine band         Yannar           Engine model         3kgs V.7 lier 4           Engine model         41M107FTF65MU2           C. Engine power rating / Power (kW)         385 km gg W.7 lier 4           Engine power rating / Power (kW)         385 km gg W.7 lier 4           Engine coloring system         4.4507 cm*           Number of Junders - Capacity of cylinders         4.4507 cm*           Engine coloring system         Water conded           Number of batteries / Battery / Batteries capacity         4.4507 cm*           Transmission hype         Hydroconded           Ceachox         Hydroconded           Max. towel speed         Hydroconded           Max. towel speed         Automatic negative parking brake           Scrice brake         Oll-immeed multi-insects braking or front & cear and parking brake           Max. towel speed         Oll-immeed multi-insects braking or front & cear and parking brake	-		
17,5,825   272   28   28   28   28   28   28   2		17 C 7 G	
Dine wheels (front / rear)         2 / 2 sheed steer, 4 wheel steer, Crab mode           Skebilisen         2 wheel steer, 4 wheel steer, Crab mode           Skebilisen         Telescopic Triplex           Slabs Type         Slabs Commands Individual or Simultaneous           Engine         Stabs Commands Individual or Simultaneous           Engine brand         Stape V. Tier 4           Engine model         4 TNINTOFTE SAMU2           LC, Engine prover (kW)         21 1 Hp / 155 kW           Max. torque / Engine rotation (min)         805 Nm @ 1500 rpm           Number of cylinders - Capacity of cylinders         4 - 4567 cm²           Engine cooling system         6 States y All Tier A           Number of batteries / Batter / Batter (Batter) / Batteries capacity         6 Key SSD A           Transmission type         (EN)850 A           Ceachox         Speedshift           Max. taxel speed         40 km/h           Max. taxel speed         9 Hydrostatic with CVT           Service brake         00I-I-mersed multisecs braking on front & sear axe           Hydraulic flow         185 l/min           Hydraulic flow         185 l/min           Hydraulic flow         185 l/min           Hydraulic flow         185 l/min           Hydraulic flow         330 bar		17.5 P25	
Skering mode         2 wheel steer, 4 wheel steer, Crab mode           Subilisers         Telescopic Triplex           Stabs Type         Stabs Commands Individual or Simultaneous           Engine         Yannar           Engine band         Yannar           Engine nom         Stage V, Tier 4           Engine power rating / Power (kW)         211 Hp / 155 kW           Max. Incupe / Engine troation (min)         805 Nm (g 1500 pm           Number of cylinders         44507 cm²           Engine colling system         44507 cm²           Number of sylinders - Capacity of cylinders         44507 cm²           Engine colling system         44507 cm²           Number of sylinders - Supacity of cylinders         44507 cm²           Engine colling system         44507 cm²           Number of sylinder States /			
Sabilises         Celescopt riplex           Stabs Type         Telescopt riplex           Controls wit stabs         Stabs Commands Individual or Simultaneous           Engine brand         Stabs Commands Individual or Simultaneous           Engine model         Stage V Tier 4           Engine model         Stage V Tier 4           Le. Engine powertating / Power (kW)         211 Hr / 155 kW           Number of printers - Capacity of cylinders         680 Sh mg 1500 rpm           Number of printers - Spately of Stateies capacity         4-4567 cm²           Engine cooling system         4-4567 cm²           Number of batteries / Battery / Batteries capacity         4-4567 cm²           Transmission type         4-4567 cm²           Transmission type         4-4567 cm²           Geathox         9-440 km/n           Rax, tavel speed         9-440 km/n           Parking brake         9-440 km/n           Sevice brake         9-440 km/n           Hydraulic flow         1-450 km/n           Hydraulic flow         1-450 km/n           Hydraulic flow         1-450 km/n           Hydraulic flow         1-50 km/n           Hydraulic flow         1-50 km/n           Hydraulic flow         1-50 km/n			do
Stabs Type         Telescopic Triplex           Controls will stabs         Stabs Commands Individual or Simultaneous           Engine         Stabs Commands Individual or Simultaneous           Engine brand         Stage V/ Tier 4           Engine mome!         Stage V / Tier 4           Engine mode!         4 TATNOTFTEASMU2           LC. Engine power rating / Power (kW)         211 Hp / 155 kW           Max. torque / Engine rotation (min)         8085 Mm @ 1500 pm           Number of oblighters - Capacity of cylinders         4 - 4557 cm²           Engine cooling system         4 - 4557 cm²           Number of batteries / Batter / Satter		2 wheel steel, 4 wheel steel, olds mo	ac .
Controls with stabbs         Stabbs Commands Individual or Simultaneous           Engine         Manual           Engine hom         Stage V/ Tier 4           Engine model         ATMINIFTE-SSMU2           C. Engine powerating / Power (kW)         211 Hp / 155 kW           Max. torque / Engine rotation (min)         865 Nm @ 1500 rpm           Number of cylinders - Capacity of cylinders         4 - 4557 cm²           Engine cooling system         4 - 4557 cm²           Rattery starting cument         5 (KN)550 A           Transmission type         9 (KN)550 A           Geathox         9 (KN)550 A           Farsamsision type         9 (KN)550 A           Geathox         9 (KN)550 A           Value Speed         9 (KN)550 A           Parking banke         9 (KN)550 A           Hydraulic pand bybe         1 (KN)550 A           Hydraulic pump byce <td></td> <td>Tologoppie Tripley</td> <td></td>		Tologoppie Tripley	
Engine brand         Yanmar           Engine brand         Stage V/ Tier 4           Engine model         4TN107FT7-6SMU2           LC. Engine power rating / Power (kW)         211 Hp / 155 kW           Max. torque / Engine rotation (min)         865 Nm @ 1500 rpm           Number of cylinders - Capacity of cylinders         4-4567 cm²           Engine cooling system         4-4567 cm²           Unmber of batteries / Battery / Batteries capacity         2x 12 V/120 Ah           Battery starting urenet         (EN)850 A           Transmission         4-4567 cm²           Transmission type         4-400 Mm/h           Gearbox         Speedshift           Max. travel speed         9-40 vistatic with CVT           Gearbox         Speedshift           Max. travel speed         4-40 km/h           Parking brake         01-Hmmersed multi-dises braking on front & rear axt           Whydraulic         1185 J min           Hydraulic pump type         Load sensing pump           Hydraulic pump type         Load sensing pump           Hydraulic promption         185 J min           Hydraulic pump type         2 350 bar           Engine coll         3300 l           Updaulic oil         3300 l           Euglise			20110
Engine brand         Yannar           Engine nome         Stage V. Tier 4           Engine mode!         4TNTOFTTE-SMU2           LC. Engine power rating / Power (kW)         211 Hp / 155 kW           Max. touge / Engine rotation (min)         805 km @ 1500 pm           Number of cylinders         4.4567 cm²           Engine cooling system         4.4567 cm²           Number of batteries / Battery / Batteries capacity         2x 12 V / 120 Ah           Battery staffing coment         (EN)850 A           Transmission ty         4.4567 cm²           Gearbox         3 Speedshift           Max. travel speed         4 Hydrostict with CVT           Service brake         6 Hydrostict with CVT           Service brake         6 Hydrostict with CVT           Service brake         6 Hydrostic braking on front & rear av           Hydraulic pump byee         6 Hydrostic braking on front & rear av           Hydraulic pump type         1 Edd sensing pump           Hydraulic pleasure         3 Sto bar           Tank capacities         3 Sto bar           Engine coll         3 Sto bar           Tank capacities         3 Sto bar           Fugliance         3 Sto bar           Tank capacities         3 350 bar           <		Stabs Commands individual of Simultane	20US
Engine nome!         Stage V/ Tier 4           Engine mode!         4TH10FFFF6MUZ           C. Engine power rating / Power (kW)         211 Hp / Tisk kW           Max. tonque / Engine rotation (min)         305 Nm @ 1500 rpm           Number of bylinders - Capacity of cylinders         4- 4557 cm²           Engine cooling system         4- 4557 cm²           Number of batteries / Batterly / Batteries capacity         2 x 12 V / 120 Ah           Battery satring current         2         KEN)850 A           Transmission         4- 4557 cm²         4- 4557 cm²           Gearbox         5 peedshift         4- 4571 cm²           Max. travel speed         4- Hydrostatic with CVT         5 peedshift           Max. travel speed         4- 40 Mm/h         4- 40 Mm/h           Parking brake         6- Automation egative parking brake         6- Hydrostatic with CVT           Service brake         9- Automation egative parking brake         9- Automation egative parking brake           Bridgatulic         9- Automation egative parking brake         9- Automation egative parking brake           Brydgatulic         9- Automation egative parking brake         9- Automation egative parking brake           Brydgatulic         9- Automation egative parking brake         9- Automation egative parking brake         9- Automation egative parking brake </td <td></td> <td>Vonmor</td> <td></td>		Vonmor	
Engine model         4TN107FT6SMU2           LC. Engine power rating / Power (kW)         211 Hp / 155 kW           Max. Loque / Engine rotation (min)         805 Nm @ 1500 rpm           Number of cylinders - Capacity of cylinders         4 - 4.55 cm²           Engine cooling system         Water cooled           Number of batteries / Batterje Statienies capacity         2 x 12 V / 120 Ah           Battery stating curent         6 CEN)850 A           Transmission type         9 Hydrostatic with CVT           Geachox         9 Automatic negative parking brake           Service brake         9 Automatic negative parking brake           Plydraulic promptype         0 Hydrostatic with CVT           Hydraulic promptype         1 Automatic negative parking brake           Hydraulic promptype         1 Bod Assing pump           Hydraulic pressure         1 Bod Assing pump           English colling         1 Bod Assing pump           Euclia colling <td>•</td> <td></td> <td></td>	•		
LC. Engine power rating / Power (kW)         211 Hp / 155 kW           Max. toque / Engine rotation (min)         805 Nm ⊚ 1500 pm           Number of cytinders - Capacity of cytinders         44567 cm²           Engine cooling system         Water cooled           Number of batteries / Battery / Batteries capacity         2 x 12 V / 120 Ah           Battery starting current         6 (R)850 A           Transmission type         Hydrostatic with CVT           Gearbox         Speedshift           Max. travel speed         40 km/h           Parking brake         Automatic negative parking brake           Service brake         10 il-immersed multi-discs braking on front & rear axt           Hydraulic pump type         185 l/min           Hydraulic Pressure         185 l/min           Tank capacities         131           Engine oil         131           Hydraulic oil         300 l           Tenk capacities         300 l           Engine oil         300 l           Hydraulic oil         300 l           Teuel tank         20 l           Diesel Exhaust fluid (AdBlue® type)         21 l           Steeling wheels (front / rear)         2 / 2           Steeling wheels (front / rear)         8 (2 l <td< td=""><td></td><td>·</td><td></td></td<>		·	
Max. torque / Engine rotation (min)         885 Nm @ 1500 rpm           Number of viginders - Capacity of cylinders         4 - 4567 cm²           Engine cooling system         Water cooled           Number of batteries / Battery / Batteries capacity         2 x 12 V / 120 Ah           Battery starting current         6 (EN)850 A           Transmission         6 Hydrostatic with CVT           Gearbox         5 Speedshift           Max. travel speed         4 Universed multi-discs briang brake           Parking brake         Automatic negative parking brake           Senice brake         6 Hydrostatic with CVT           Hydraulic         Automatic negative parking brake           Hydraulic pump type         6 Universed multi-discs briang pump           Hydraulic flow         1 85 1/min           Hydraulic flow         1 85 1/min           Hydraulic flow         1 85 1/min           Hydraulic flow         3 80 18 13 1           Hydraulic oil         3 80 13 1           Englise oil         3 90 1           Hydraulic oil         3 90 1           Eucla kash fluid (AdBlue® type)         2 13 2           Biseling wheels (flow)         2 1 2 2           Steering wheels (flow)         3 80 2           Englise Capacity (Flow)	•		
Number of cylinders - Capacity of cylinders         4 - 4567 cm²           Engine cooling system         2 x 12 V / 120 Ah           Number of batteries / Battery Batteries capacity         2 x 12 V / 120 Ah           Battery starting courent         E(EN)850 A           Tansmission type         Hydrostatic with CVT           Gearbox         Speedshift           Max. travel speed         Automatic negative parking brake           Service brake         Oli-limmersed multi-discs braking on front & rear axi           Hydraulic         Load sensing pump           Hydraulic pump type         Load sensing pump           Hydraulic pressure         185 l/min           Hydraulic Pressure         185 l/min           Hydraulic pressure         185 l/min           Engine oil         131           Hydraulic pressure         330 bar           Engine oil         330 bar           Hydraulic pressure         131           Engine oil         330 bar           Hydraulic oil         330 bar           Fuel tank         300 la           Diesel Exhaust fluid (AdBlue® type)         24 la           Miscellarous         21 gastes           Steering wheels (front / rear)         21 gastes           Controls         R			
Engine cooling system         Water cooled           Number of batteries / Battery / Batteries capacity         2 x 12 V 120 Ah           Battery starting current         (EN)850 A           Transmission type         Hydrostatic with CVT           Geatbox         Speedshift           Max. travel speed         Automatic negative parking brake           Service brake         Oli-immersed multi-discs braking on front & rear axi           Hydraulic         Clad sensing pump           Hydraulic pump (by         Load sensing pump           Hydraulic Pressure         350 brar           Engine oil         131 l           Hydraulic oil         301 g           Engine oil         301 g           Hydraulic oil         301 g           Engine oil         301 g           Hydraulic oil         302 g           Engine oil         301 g           Hydraulic oli         302 g           Engine oil         301 g           Hydraulic oli         302 g           Engine oil         301 g           Fuel tank         302 g           Diesel Exhaust fluid (AdBlue® type)         301 g           Miscellareus         302 g           Stering wheels (front / rear)         302 g <td>, ,</td> <td>2 ,</td> <td></td>	, ,	2 ,	
Number of batteries / Battery / Batteries capacity         2 x 12 V / 120 Ah           Battery starting current         (EN)850 A           Tansmission         Hydrostatic with CVT           Gearbox         Speedshift           Max. travel speed         40 km/h           Parking brake         01-immersed multi-discs braking on front & rear ax leading brake           Service brake         01-immersed multi-discs braking on front & rear ax leading brake           Hydraulic         185 l/min           Hydraulic flow         185 l/min           Hydraulic Pressure         2           Tank capacities         3350 bar           Engine oil         3301           Hydraulic oil         3301           Fuel tank         3301           Diesel Exhaust fluid (AdBlue® type)         221           Miscellaneous         22/2           Steering wheels (front / rear)         2, 2/2           Controls         ROPS-FOPS cob (level 2)			
Battery starting current         (EN)850 A           Transitission type         Hydrostatic with CVT           Gearbox         Speedshift           Max. travel speed         Automatic negative parking brake           Service brake         Oil-immersed multi-discs braking on front & rear axt           Hydraulic         Hydraulic promp type         Load sensing pump           Hydraulic Pleasure         1851/min           Hydraulic Pleasure         1851/min           Engine oil         131           Hydraulic oil         3001           Fugle less Lichaust fluid (AdBlue® type)         3001           Eschizale floor         3001           Bissel Exhaust fluid (AdBlue® type)         2           Seering wheels (front / rear)         2           Controls         2           Seering wheels (front / rear)         2           Controls         ROPS-FOPS coll (level 2)			
Transmission         Image: standard standa			
Transmission typeHydrostatic with CVTGearboxSpeedshiftMax. tavel speed40 km/hParking brakeOil-immersed multi-discs braking on front & rear ax lSevice brakeOil-immersed multi-discs braking on front & rear ax lHydraulicsHydraulic gump typeHydraulic pump typeLoad sensing pumpHydraulic Pressure185 f/minTank capacities305 barEngine oil300 lHydraulic oil300 lFuel tank300 lDiesel Exhaust fluid (AdBlue® type)320 lMiscellaneous320 lSteeing wheels (front / rear)2 / 2Controls2 / 2Safety cab homologationROPS-FOPS cab (level 2)		(EN)850 A	
Gearbox         Speedshift           Max. tavel speed         40 km/h           Parking brake         Oil-immersed multi-discs braking on front & ear ax II           Sevice brake         Oil-immersed multi-discs braking on front & ear ax II           Hydraulics         Load sensing pump           Hydraulic pump type         185 l/min           Hydraulic Pressure         185 l/min           Engine oil         300 l           Hydraulic oil         300 l           Fuel tank         300 l           Diesel Exhaust fluid (AdBlue® type)         24 l           Miscellaneous         24 l           Steering wheels (front / rear)         2 / 2           Controls         2 Joysticks           Safety cab homologation         ROPS-FOPS cab (level 2)		Linda a Artis mith OVE	
Max. travel speed         40 km/h           Parking brake         Automatic negative parking brake           Service brake         0il-immersed multi-discs braking on front & rear axt           Hydraulic         ————————————————————————————————————			
Paking brakeAutomatic negative paking brakeService brake01-immersed multi-discs braking on front & rear axtHydraulicsControlsHydraulic pump type1Hydraulic Pow185 //minHydraulic Pow2Hydraulic Pow350 barTank capacities300 barEngine oil131Hydraulic oil300 lFuel tank300 lDiesel Exhaust fluid (AdBlue® type)320 lMiscellaneous2Steering wheels (front / rear)2Controls2 JoysticksSafety cab homologation6 ROPS-FOPS cab (level 2)			
Service brake  Hydraulics Hydraulic pump type Hydraulic flow Holland service Higher flow Hydraulic flow Hydraul			
HydraulicsLoad sensing pumpHydraulic flow185 l/minHydraulic Pressure350 barTank capacitiesControlEngine oil311Hydraulic oil300 lFuel tank300 lFuel tank320 lDiesel Exhaust fluid (AdBlue® type)24 lMiscellaneous24 lSteering wheels (front / rear)2 /2Controls2 JoysticksSafety cab homologationROPS-FOPS cab (level 2)			
Hydraulic pump type Hydraulic flow Hydraulic flow Hydraulic Pressure  Tank capacities Engine oil Hydraulic oil Hydraulic oil Fuel tank Diesel Exhaust fluid (AdBlue® type)  Miscellaneous Steering wheels (front / rear) Controls Safety cab homologation  Hydraulic flow Hodraulic oil Hydraulic oil Hy		Uil-immersed multi-discs braking on front & n	ear axies
Hydraulic flow       185 l/min         Hydraulic Pressure       350 bar         Tank capacities       ■         Engine oil       13 l         Hydraulic oil       300 l         Fuel tank       320 l         Diesel Exhaust fluid (AdBlue® type)       24 l         Miscellaneous       2 l         Steering wheels (front / rear)       2 / 2         Controls       2 Joysticks         Safety cab homologation       ROPS-FOPS cab (level 2)			
Hydraulic Pressure  Tank capacities  Engine oil  Hydraulic oil  Fuel tank  Diesel Exhaust fluid (AdBlue® type)  Miscellaneous  Steering wheels (front / rear)  Controls  Safety cab homologation  350 bar  350 bar  350 bar  350 bar  301  301  301  301  301  301  301  30			
Tank capacities         Controls           Engine oil         13 I           Hydraulic oil         300 I           Fuel tank         320 I           Diesel Exhaust fluid (AdBlue® type)         24 I           Miscellaneous         2 / 2           Steering wheels (front / rear)         2 / 2           Controls         2 Joysticks           Safety cab homologation         ROPS - FOPS cab (level 2)			
Engine oil       13 I         Hydraulic oil       300 I         Fuel tank       320 I         Diesel Exhaust fluid (AdBlue® type)       24 I         Miscellaneous       2		350 bar	
Hydraulic oil 300 I Fuel tank 320 I Diesel Exhaust fluid (AdBlue® type) 241  Miscellaneous 242  Steering wheels (front / rear) 2 2/2 Controls 2 2Joysticks Safety cab homologation ROPS-FOPS cab (level 2)			
Fuel tank Diesel Exhaust fluid (AdBlue® type) 241  Miscellaneous Steering wheels (front / rear) Controls Safety cab homologation 320 I 241  Steering wheels (front / rear) 2 2 2 3 2 3 2 3 2 3 2 3 3 3 3 3 3 3 3 3	•		
Diesel Exhaust fluid (AdBlue® type)24 IMiscellaneousControlsSteering wheels (front / rear)2 / 2Controls2 JoysticksSafety cab homologationROPS-FOPS cab (level 2)			
Miscellaneous     1       Steering wheels (front / rear)     2 / 2       Controls     2 Joysticks       Safety cab homologation     ROPS - FOPS cab (level 2)			
Steering wheels (front / rear)     2 / 2       Controls     2 Joysticks       Safety cab homologation     ROPS - FOPS cab (level 2)		241	
Controls 2 Joysticks Safety cab homologation ROPS - FOPS cab (level 2)			
Safety cab homologation ROPS - FOPS cab (level 2)			
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Attachment recognition system (E-Reco) Standard	Attachment recognition system (E-Reco)	Standard	

## MRT 3570 ES - Dimensional drawing





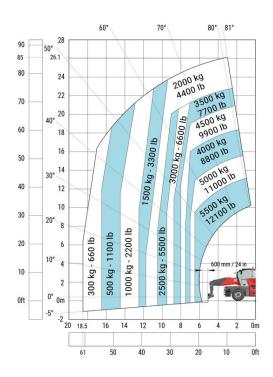


Other data
Overall length (with forks)
Length of frame
Wheelbase
Ground clearance
Counterweight offset (turret at 90°)
Tilt-up angle
Tilt-down angle
Overall length at stabilisers
External turning radius (over tyres)
Overall width
Overall width with stabilisers extended
Overall cab width
Overall height
Frame levelling corrector
Ground clearance under front tires on stabilizers

Metric
10.06 m
6.82 m
3.75 m
0.36 m
3.74 m
11 °
113 °
6.49 m
4.91 m
2.50 m
7.40 m
0.96 m
3.26 m
+/- 8 °
0.45 m

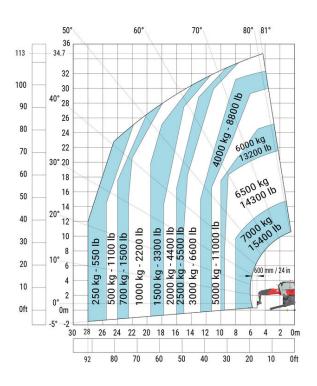
#### MRT 3570 ES - Load chart

## Machine on tyres with forks Metric



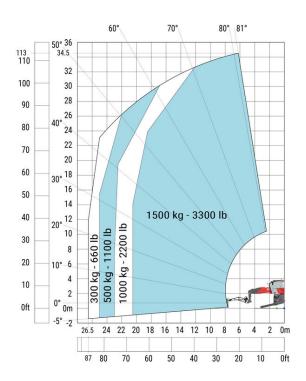
#### Machine on lowered stabilisers with forks Metric

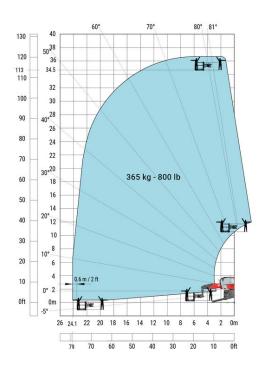
a4 a5 l12 Wa1 b1 b7 b4 h17 a9



## Machine on lowered stabilisers with 1500 kg jib Metric

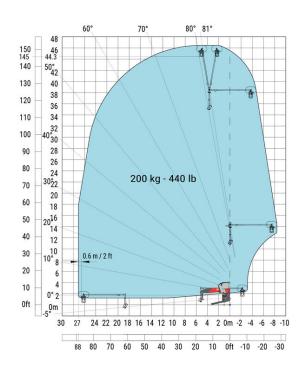
#### Machine on lowered stabilisers with 365 kg platform Metric

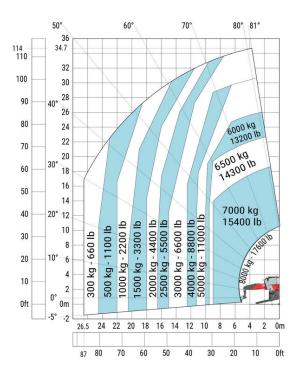




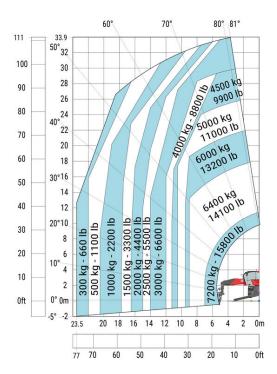
### Machine on lowered stabilisers with 3D positive Metric

# Machine on lowered stabilisers with hook 9000 kg (Metric)





# Machine on lowered stabilizers with winch 7200 kg (metric)







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