Technical sheet :

# **MRT 2660 E**







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124 Battery capacity   120 Ab     Battery capacity   (EN)850 A     Tammission   (EN)800 A     Tammission (pape for particity for p			
Batery studing current   (EM)850 Å     Englery studing current   (EM)850 Å     Englery studing current (SM)   (EM)850 Å     Battery contact   (EM)850 Å     Transmission type   (EM)850 Å     Number of gears (forward reverse)   (EM)850 Å     Number of gears (forward reverse)   (EM)8500 Å     Davabar pull Contacto   (EM)8500 Å     Davabar pull Contacto   (EM)8500 Å     Davabar pull Contacto   (EM)8500 Å     Max Cradeability (end) runaden)   (EM)8	Number of batteries / Battery voltage		
Injur/Battay     Itility       Battey technology     Lifilumion       Battey capcity     105 Ah       Battey noninal voltage     624 V       Battey noninal voltage     680 V       Battey noninal voltage     650 V       Battey noninal voltage     650 V       Battey nervy     650 V       Battey nervy     650 V       Battey nervy     707 kW       Hydraulic motop ower     11 kW / Single-phase or three-phase / AC       Transmission type     11 kW / Single-phase or three-phase / AC       Transmission type     2 / 2       Number of geas (forward / reverse)     2 / 2       Max. travel gead     660 daN       Drawbar pull     660 daN       Drawbar pull continuous     4300 daN       Performance     2       Performance     11 k // Single phase or three phase not nerve phase not nerve phase philo not km anter shifts phase       Hydraulic number     4300 daN       Performance     11 kJ / 2 k       Hydraulic number     18 k/ 2 k       Hydraulic number     18 k/ 2 k       Hydraulic numb (inden / naten)     18 k/ 2 k	12V Battery capacity	120 Ah	
Batery technology   Lithium-ion     Battery capacity   105 Ah     Battery capacity   660 V     Battery max. voltage   67 VW     Hydraulic motor power   10 VW     Charger Newr / Phase / Current type   11 kW / Single-phase or three-phase / AC     Transmission type   11 kW / Single-phase or three-phase / AC     Number of genes (forward / reverse)   2 / 2     Max. travel speed   2 / 2     Max. travel speed   8600 dAN     Drawbar pull   60 dAN     Drawbar pull Continuous   8600 dAN     Parking brake   8600 dAN     Service brake   2 / 2     Max Gradeability (ledn / unladen)   35 % / 48 %     Gradeability (ledn / unladen)   18 % / 23 %     Hydraulic Innov   175 //min     Hydraulic Innov   200 I     Hydraulic Innov   200 I     Hydraulic Innov   35 % / 48 %     Gradeability (ledn / unladen)   35 % / 48 %     <	Battery starting current	(EN)850 A	
Battery capacity     105 Ah       Battery nominal voltage     60 V       Battery nominal voltage     60 V       Battery nacrosy     60 V       Transmission power     84 kW       Number of geas (forward / reverse)     2 / 2       Max. travel speed     37 km/h       Drawbar pull continuous     8600 dAN       Parking back     60 H       Battery nacrosy     Automatic negative parking back       Max. travel speed     38 k/ 48 %       Gradeability (tafter / unladen)     38 k/ 48 %       Gradeability (tafter / unladen)     18 k/ 23 %       Gradeability (tafter / unladen)     175 Vmin       Hydraulic flow     175 Vmin       Hydraulic flow     155 b B       Hydraulic fl	Engine/Battery		
Batery nominal voltage   624 V     Batery nominal voltage   624 V     Batery nominal voltage   680 V     Batery nominal voltage   680 V     Batery nominal voltage   107 kW     Electric engine power rating   107 kW     Hydraulic motor power   11 kW / Single-phase or three phase / AC     Charger Newr / Phase / Current type   11 kW / Single-phase or three phase / AC     Transmission type   2 / 2     Max. travel speed   2 / 2     Max. travel speed   2 / 2     Max. travel speed   37 km/h     Drawbar pull continuous   4300 daN     Parking brake   014 mitorise staking on front & a     Service brake   36 k / 48 %     Service brake   36 k / 48 %     Fordenances   014 mitorises drautification front & a     Hydraulic pump type   38 k / 28 %     Hydraulic pump type   30 km     Hydraulic tract space/ty   30 km     Noise at driving position (LpA)   55 dB     Noise at driving position (LpA)   65 dB     Noise at driving position (LpA)   65 dB     Noise at driving position (LpA)   65 dB	Battery technology	Lithium-ion	
Bettery max. voltage   680 V     Battery memay   680 V     Battery memay   680 V     Battery memay   107 k W     Hydrautic motor power   107 k W     Hydrautic motor power   84 k W     Chaiger Power / Almag   84 k W     Chaiger Power / Almag   11 k W / Single Phase or three phase / AC     Transmission type   11 k W / Single Phase or three phase / AC     Transmission type   2 / 2     Was. travel speed   37 km/h     Drawbar pull   8600 daN     Drawbar pull continuous   4300 daN     Parking hake   4400 daN     Service banke   014 immersed multi discs backing on front & maxiles     Parking hake   014 immersed multi discs backing on front & maxiles     Briddeability (Iden / unladen)   35 % / 48 %     Gradeability (Iden / unladen)   35 % / 48 %     Gradeability (Iden / unladen)   175 l / min     Hydraulic pump type   175 l / min     Hydraulic flow   175 l / min     Hydraulic tan	Battery capacity	105 Ah	
Batery energy     65 kW/h       Electic engine power string     107 kW       hybraulic moto power     107 kW       Charger Power / Phase / Current type     11 kW / Single-phase or three-phase / AC       Transmission     11 kW / Single-phase or three-phase / AC       Transmission type     Electrical       Number of gears (forward / reverse)     2 / 2       Max. travel speed     37 km/h       Drawbar pull     8600 daN       Drawbar pull     8600 daN       Drawbar pull     4400 daN       Drawbar pull     Automatic negative parking brake       Service brake     01-Immersed multi-dises braking on front & maxels       Briddeability (rontinuous (after / unladen)     36 % / 48 %       Gradeability (rontinuous (after / unladen)     36 % / 48 %       Hydraulic pump type     11 kW / 30 %       Hydraulic pump type     11 km/ 23 %       Hydraulic pump type     11 km/ 23 %       Hydraulic pump type     11 km/ 30 %       Hydraulic trank spacity	Battery nominal voltage	624 V	
Electric engine power rating   107 kW     Hydraulic motor power   84 kw     Charger Power / Phase / Current type   11 kW / Single-phase or three-phase / AC     Transmission type   2     Transmission type   2.1 2     Max. tavel geed   33 km/h     Drawbar pull   6600 daN     Drawbar pull   4400 daN     Parking brake   014 Hydraulio takes braking on front & ratics     Service brake   014 Hydraulio     Hydraulio flower / unladen)   36 k/ 48 %     Gradeability (talen / unladen)   118 k / 23 %     Hydraulio flow   175 l/min     Hydraulio flow   103 dB     Noise at driving position (LyA)   65 dB     Noise at driving position (LyA)   103 dB     Noise at driving position (LyA)   103 dB     Noise at driving position (LyA)   103 dB     Noise at driving position (LyA)   2,2 2	Battery max. voltage	680 V	
Hydraulic motor power   84 kW     Charger Power / Phase / Current ype   11 kW / Single-phase or three phase / AC     Transmission   Electrical     Transmission hype   2 / 2     Max. travel speed   37 km/h     Drawbar pull   8600 daN     Drawbar pull   4000 daN     Parking brake   4000 daN     Serice brake   014/mmesed multi-dices braking on from & a     Readomatics   014/mmesed multi-dices braking on from & a     Readomatics   014/mmesed multi-dices braking on from & a     Parking brake   014/mmesed multi-dices braking on from & a     Serice brake   014/mmesed multi-dices braking on from & a     Readomatics   014/mmesed multi-dices braking on from & a     Hydraulic Jace braking on from & a   18 k / 23 k     Hydraulic flow   13 k / 23 k     Hydraulic flow   175 //min     Hydraulic flow   175 //min     Hydraulic flow   13 k / 23 k     Hydraulic flow   65 dB	Battery energy	65 kW/h	
Charger Power / Phase / Current type   11 kW / Single-phase or three-phase / AC     Transmission   Electrical     Transmission type   2 / 2     Max. travel speed   37 km/h     Drawbar pull   8600 daN     Drawbar pull continuous   4000 daN     Parking brake   Automatic negative parking brake     Service brake   Automatic negative parking brake     Performances   01-immersed multi-discs braking on front & markes     Hydraulic pum type   38 % / 48 %     Hydraulic flow   11 kW / Single-phase or three-phase / AC     Hydraulic flow   11 kW / Single-phase or three-phase / AC     Noise at driving position   38 % / 48 %     Gradeability (ciden / unladen)   38 % / 48 %     Hydraulic pum type   18 % / 23 %     Hydraulic flow   175 //min     Hydraulic flow   175 //min     Hydraulic flow   175 //min     Hydraulic flow   11 % 2 %     Noise at driving position (LpA)   65 dB     Noise at driving position (LpA)   13 dB     Noise at driving position (LpA)   13 dB     Vibration on hands/arms   2.0 yeitcks     Steering wheels (fro	Electric engine power rating	107 kW	
Tansmission   Image: Second	Hydraulic motor power	84 kW	
Transmission type   Electrical     Number of gears (forward / reverse)   2 / 2     Max. travel speed   37 km/h     Drawbar pull   8800 daN     Drawbar pull continuous   4300 daN     Parking brake   4300 daN     Service brake   014-immersed multi-discs braking on front & re-arbitry braking on front & re-arbitry braking on front & re-arbitry brake     Max Gradeability (laden / unladen)   36 % / 48 %     Gradeability (laden / unladen)   18 % / 23 %     Hydraulic flow   18 % / 23 %     Hydraulic flow   175 l/min     Hydraulic flow   350 bar     Hydraulic flow   175 l/min     Noise at driving position (LpA)   55 dB     Noise at driving position (LpA)   55 dB     Noise at driving position (LpA)   103 dB     Vibration on hands/arms   2/ 2     Steering wheels (front / rear)   2 / 2     Controls   2 / 2     Controls   2 / 2     Controls   2 / 2	Charger Power / Phase / Current type	11 kW / Single-phase or three-pl	hase / AC
Number of gears (forward / reverse)   2 / 2     Max. travel speed   37 km/h     Drawbar pull   8600 daN     Drawbar pull continuous   4300 daN     Parking brake   Automatic negative parking brake     Service brake   014 immersed multi-discs braking on front & maxiles     Performances   014     Max Gradeability (laden / unladen)   36 % / 48 %     Gradeability continuous (laden / unladen)   18 % / 23 %     Hydraulic pump type   18 % / 23 %     Hydraulic flow   175 //min     Hydraulic flow   300 bar     Hydraulic flow   300 bar     Hydraulic flow   103 dB     Noise and Wibration   66 dB     Noise and Wibration   66 dB     Noise and Wibration   66 dB     Noise to environment (LwA)   103 dB     Vibration on hands/arms   2 / 2     Steering wheels (front / rear)   2 / 2     Controls   2 / 2     Controls   2 / 2     Controls   Cabin ROPS + FOPS level 2	Transmission		
Max. travel speed   37 km/h     Drawbar pull   6600 daN     Drawbar pull continuous   4300 daN     Parking brake   4100matic negative parking brake     Service brake   01-Immersed multi-discs braking on front & maxies     Parformances   01-Immersed multi-discs braking on front & maxies     Max Gradeability continuous (laden / unladen)   36 % / 48 %     Gradeability continuous (laden / unladen)   36 % / 48 %     Hydraulic forw   18 % / 23 %     Hydraulic forw   18 % / 23 %     Hydraulic forw   18 % / 23 %     Hydraulic forw   175 l/min     Hydraulic forw   200 l     Noise and vibration   200 l     Noise and vibration   65 dB     Noise and vibration   103 dB     Vibration on hands/arms   2.2,50 m/s <sup>a</sup> Steering wheels (front / rean)   2.1/2     Controls   2.1/2     Controls   2.1/2     Controls   Cabir ROPS - FOPS level 2	Transmission type	Electrical	
Drawbar pull   8600 daN     Drawbar pull continuous   4300 daN     Parking brake   Automatic negative parking brake     Service brake   0il-immersed multi-discs braking on front & realises     Parformances   0il-immersed multi-discs braking on front & realises     Max Gradeability (dan / unladen)   36 % / 48 %     Gradeability continuous (laden / unladen)   36 % / 48 %     Gradeability continuous (laden / unladen)   18 % / 23 %     Hydraulic pump type   18 % / 23 %     Hydraulic pump type   175 l/min     Hydraulic flow   175 l/min     Hydraulic pump type   200 l     Noise and thirty position (LpA)   65 dB     Noise at driving position (LpA)   65 dB     Noise to environment (LwA)   103 dB     Vibration on hands/arms   2.50 m/s <sup>2</sup> Steering wheels (front / rear)   2./2     Controls   2.Joysticks     Controls   Cabin ROPS - FOPS level 2	Number of gears (forward / reverse)	2/2	
Drawbar pull continuous   4300 daN     Parking brake   Automatic negative parking brake     Service brake   0i-limmersed multi-discs braking on front & maxtes     Performances   20     Max Gradeability (laden / unladen)   36 % / 48 %     Gradeability continuous (laden / unladen)   36 % / 48 %     Hydraulic pump type   18 % / 23 %     Hydraulic pump type   175 l/min     Hydraulic Pressure   200 l     Hydraulic pressure   350 bar     Hydraulic pressure   200 l     Noise and vibration   103 dB     Noise and vibration   103 dB     Noise at driving position (LpA)   103 dB     Noise at driving position (LpA)   2.50 m/s²     Miscellaneous   2.50 m/s²     Steering wheels (front / rear)   2./2     Controls   2./2     Controls   2./2	Max. travel speed	37 km/h	
Parking brake   Automatic negative parking brake     Service brake   Oil-immersed multi-discs braking on front & maxies     Performances   36 % / 48 %     Max Gradeability (laden / unladen)   36 % / 48 %     Gradeability continuous (laden / unladen)   36 % / 48 %     Hydraulic pump type   18 % / 23 %     Hydraulic pump type   Fixed displacement piston     Hydraulic Pressure   350 bar     Hydraulic parking braking on front & maxies   350 bar     Hydraulic pressure   350 bar     Hydraulic pressure   350 bar     Noise and vibration   2001     Noise and vibration   103 dB     Vibration n hands/arms   30 Bar     Steering wheels (front / rear)   2 / 2     Controls   2 Joysticks     Controls   2 Joysticks	Drawbar pull	8600 daN	
Service brake   Oil-immersed multi-discs braking on front & reaxles     Performances   Immersed multi-discs braking on front & reaxles     Max Gradeability (laden / unladen)   36 % / 48 %     Gradeability continuous (laden / unladen)   18 % / 23 %     Hydraulics   Fixed displacement piston     Hydraulic pump type   Fixed displacement piston     Hydraulic now   175 l/min     Hydraulic trak capacity   200 l     Noise and vibration   103 dB     Noise at diving position (LpA)   65 dB     Noise to environment (LwA)   103 dB     Vibration on hands/arms   2.50 m/s <sup>2</sup> Steering wheels (front / rear)   2 / 2     Controls   2 Joysticks     Cab certification   Cabin ROPS - FOPS level 2	Drawbar pull continuous	4300 daN	
Performances   axles     Max Gradeability (laden / unladen)   36 % / 48 %     Gradeability continuous (laden / unladen)   18 % / 23 %     Hydraulics   Fixed displacement piston     Hydraulic pump type   Fixed displacement piston     Hydraulic flow   175 l/min     Hydraulic flow   175 l/min     Hydraulic tank capacity   200 l     Noise and whation   200 l     Noise at driving position (LpA)   65 dB     Noise to environment (LwA)   103 dB     Vibration on hands/arms   103 dB     Steering wheels (front / rear)   2 / 2     Controls   2 Joysticks     Cab certification   Cabin ROPS - FOPS level 2	Parking brake	Automatic negative parking	, brake
Performances   axis     Max Gradeability (aden / unladen)   36 % / 48 %     Gradeability continuous (laden / unladen)   18 % / 23 %     Hydraulics   18 % / 23 %     Hydraulic pump type   175 l/min     Hydraulic flow   175 l/min     Hydraulic pressure   200 l     Hydraulic tank capacity   200 l     Noise and vibration   65 dB     Noise at driving position (LpA)   103 dB     Vibration on hands/arms   < < 2.50 m/s²	Consiste Averte	Oil-immersed multi-discs braking o	on front & rear
Max Gradeability (laden / unladen)36 % / 48 %Gradeability continuous (laden / unladen)18 % / 23 %Hydraulics18 % / 23 %Hydraulic pump type5Hydraulic flow175 l/minHydraulic Pressure350 barHydraulic tank capacity200 lNoise and vibration65 dBNoise to environment (LwA)103 dBVibration on hands/armsMiscellaneous2.50 m/s²Steering wheels (front / rear)2 / 2Controls2 / 2Cab certificationCabin ROPS - FOPS level 2		axles	
Gradeability continuous (laden / unladen)18 % / 23 %Hydraulics1Hydraulic pump typeFixed displacement pistonHydraulic flow175 l/minHydraulic Pressure350 barHydraulic tank capacity200 lNoise and vibration65 dBNoise to environment (LwA)103 dBVibration on hands/arms103 dBVibration no hands/arms2 2.50 m/s²Steering wheels (front / rear)2 1/ 2Controls2 JoysticksCab certificationCabin ROPS - FOPS level 2			
HydraulicsFixed displacement pistonHydraulic pump typeFixed displacement pistonHydraulic flow175 l/minHydraulic Pressure350 barHydraulic tank capacity200 lNoise and vibration0Noise at driving position (LpA)65 dBNoise to environment (LwA)103 dBVibration on hands/armsMiscellaneousSteering wheels (front / rear)2 l 2 l 2Controls2 J 2 l 2Controls2 J 2 l 2Cabin ROPS - FOPS level 2	Max Gradeability (laden / unladen)	36 % / 48 %	
Hydraulic pump typeFixed displacement pistonHydraulic flow175 l/minHydraulic Pressure350 barHydraulic tank capacity200 lNoise and vibration0Noise to environment (LwA)65 dBVibration on hands/arms103 dBVibration on hands/armsSteering wheels (front / rear)2Controls2 JoysticksCab certificationCabin ROPS - FOPS level 2	Gradeability continuous (laden / unladen)	18 % / 23 %	
Hydraulic flow175 l/minHydraulic flow175 l/minHydraulic Pressure350 barHydraulic tank capacity200 lNoise and vibration65 dBNoise to environment (LwA)103 dBVibration on hands/arms<			
Hydraulic Pressure350 barHydraulic tank capacity200 lNoise and vibration0Noise at driving position (LpA)65 dBNoise to environment (LwA)103 dBVibration on hands/arms0Miscellaneous0Steering wheels (front / rear)2 / 2Controls2 JoysticksCab certificationCabin ROPS - FOPS level 2	Hydraulic pump type	Fixed displacement pist	ton
Hydraulic tank capacity 2001   Noise and vibration 6   Noise at driving position (LpA) 65 dB   Noise to environment (LwA) 103 dB   Vibration on hands/arms 3   Miscellaneous    Steering wheels (front / rear) 2 / 2   Controls 2 Joysticks   Cab certification Cabin ROPS - FOPS level 2	Hydraulic flow	175 l/min	
Noise and vibration   Outse and vibration     Noise at driving position (LpA)   65 dB     Noise to environment (LwA)   103 dB     Vibration on hands/arms   < 2.50 m/s <sup>2</sup> Miscellaneous      Steering wheels (front / rear)   2 / 2     Controls   2 Joysticks     Cab certification   Cabin ROPS - FOPS level 2	Hydraulic Pressure	350 bar	
Noise at driving position (LpA)65 dBNoise to environment (LwA)103 dBVibration on hands/arms< < 2.50 m/s²	Hydraulic tank capacity	200	
Noise to environment (LwA) 103 dB   Vibration on hands/arms < < 2.50 m/s <sup>2</sup> Miscellaneous    Steering wheels (front / rear) 2 / 2   Controls 2 Joysticks   Cab certification Cabin ROPS - FOPS level 2	Noise and vibration		
Vibration on hands/arms < < 2.50 m/s <sup>2</sup> Miscellaneous    Steering wheels (front / rear) 2 / 2   Controls 2 Joysticks   Cab certification Cabin ROPS - FOPS level 2	Noise at driving position (LpA)	65 dB	
Miscellaneous   Steering wheels (front / rear)   Controls   Cab certification   Cabin ROPS - FOPS level 2	Noise to environment (LwA)	103 dB	
Steering wheels (front / rear) 2 / 2   Controls 2 Joysticks   Cab certification Cabin ROPS - FOPS level 2	Vibration on hands/arms	< 2.50 m/s²	
Steering wheels (front / rear) 2 / 2   Controls 2 Joysticks   Cab certification Cabin ROPS - FOPS level 2			
Controls 2 Joysticks   Cab certification Cabin ROPS - FOPS level 2		2/2	
Cabin ROPS - FOPS level 2			
			12
Attachment recognition system (E-Reco) Standard	Attachment recognition system (E-Reco)	Standard	

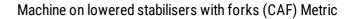
### MRT 2660 e - Dimensional drawing

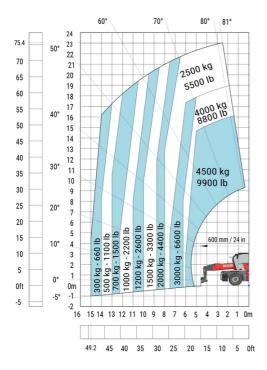


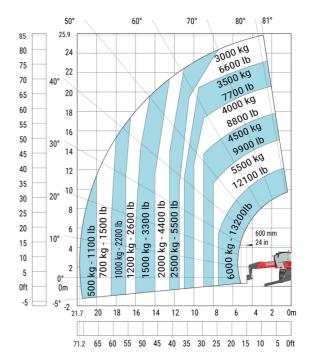
Other data		Metric
Length of frame	114	5.69 m
Wheelbase	у	3.05 m
Ground clearance	m4	0.38 m
Counterweight offset (turret at 90°)	а7	2.97 m
Tilt-up angle	a4	12 °
Tilt-down angle	a5	110 °
Overall length at stabilisers	112	5.30 m
External turning radius (over tyres)	Wa1	4.46 m
Overall width with stabilisers extended	b7	5.79 m
Overall height	h17	3.10 m
Frame leveling corrector	a9	+/- 7 °
Ground clearance under front tires on stabilizers	m5	0.43 m

#### MRT 2660 e - Load chart

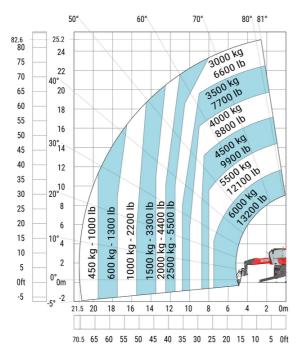
#### Machine on tires with forks Metric

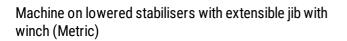




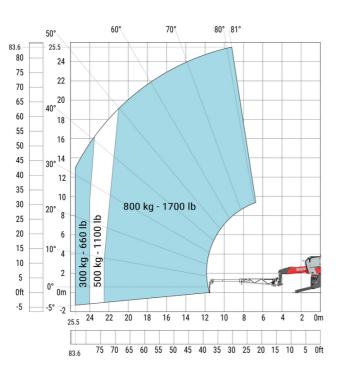


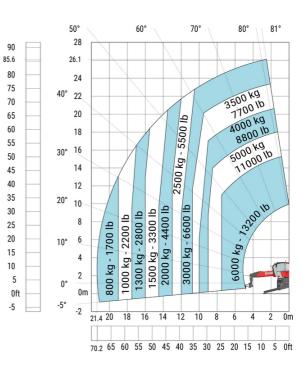
Machine on lowered stabilisers with winch 6000 kg (Metric) Machine on lowered stabilisers with 1500 kg jib with winch (Metric)

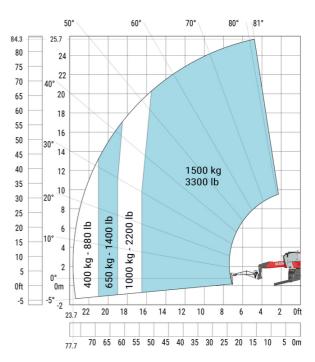






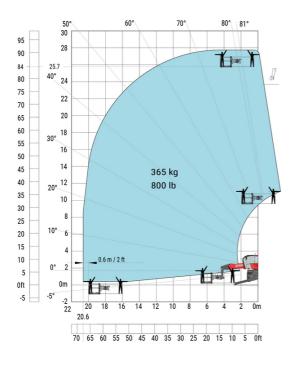




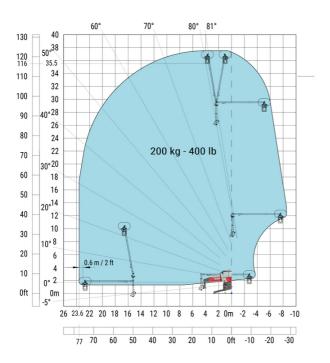


80° 81°

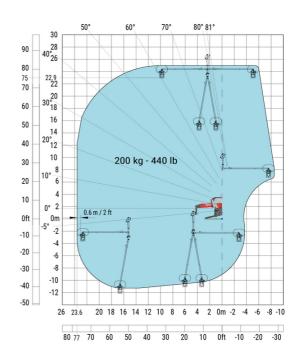
Machine on lowered stabilisers with 365 kg platform Metric Machine on lowered stabilisers with 1000 kg platform Metric



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



Machine on lowered stabilisers with 3D positive / negative Metric



## Equipment

Optional Additional battery high voltage 65 kWh E-xtra generator 18.4 kW

70°

60°

# Equipment: E-xtra generator 18.4 kW

Engine	Metric
Engine brand / norm	Yanmar / Stage V / Tier 4
Engine model	3TNV80F-ZXKMU
Number of cylinders - Capacity of cylinders	3 - 1267 cm <sup>3</sup>
Max. torque / Engine rotation (min)	74.50 Nm @ 1900 rpm
Power	18.40 kW
Engine rotation	2800 mm
Engine cooling system	Water cooled
I.C. Engine power rating	25 Hp
Tank capacities	
Fuel tank	65
Engine oil	3.40



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



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