Technical sheet:

# 80 VJR





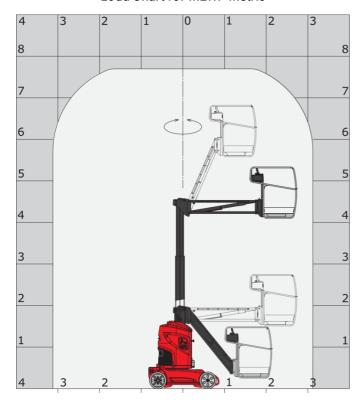


Page		80 VJR Create	BO VJR Created on November 21, 2024 at 7:39 PM UTC	
Part on re-log   Part on Part   Part on Part	Capacities		Metric	
Max. patriasch         4.24 m           Combrand         4.27 m           Pendular am mostion (top / bottom)         0         1.62 * (\$2 *)5 * (	Working height	h21	7.65 m	
Ownname         4.23 m           Pendiaria amination (top / betum)         462 * (51 * 15 * 15 * 15 * 15 * 15 * 15 * 1	Platform height	h7	5.65 m	
Pendial am motation (top / bestom)         462** / 51** (20 to 100 t	Max. outreach		3.24 m	
Parform apaperly	Overhang		4.23 m	
Parform apachty	Pendular arm rotation (top / bottom)		+62 ° / 51 °	
Tunet tolotion         350 °           Neight and dimensions         2,1           Patform weight*         2250 kg           Plactor meanions (leight x width)         lp / ep         1.11 m x 0.32 m           Floor height (access)         10.02         0.47 m           Overall leigh         11         2.25 m           Overall width         15         0.99 m           Overall width         16         0.99 m           Overall width         17         1.99 m           Overall width         16         0.99 m           Overall height         16         0.99 m           Jib leight         17         1.99 m           Jib leight         17         0.99 m           Countreckplot Ofest (west as 904.7)         37         0.09 m           Countreckplot Ofest (west as 904.7)         37         0.09 m           Countreckplot Ofest (west as 904.7)         38         2.09 m           Countreckplot Ofest (west as 904.7)         37         0.09 m           Obera paced - stowed of portice of sector of west of whethsia         32         2.09 m           Dive speed - stowed         5         5 km/n           Other speed - stowed         5         5 km/n           One spee		Q		
Number of people (indicars/ outdoor)   2/1   1   1   1   1   1   1   1   1   1				
Wolght and idmensions         Case of the Platform weight?         2258 kg         Platform weight?         2258 kg         1.11 m x 0.33 m         2258 kg         1.11 m x 0.33 m         200 month of the Platform weight?         1.11 m x 0.33 m         200 month of the Platform weight?         1.11 m x 0.33 m         2.25 m m         0.07 m <td></td> <td></td> <td></td>				
Patform weight*				
Flatform dimensions (length x width)         1p/ep         1.11 m x 0.33 m           Floor height (access)         h20         0.47 m           Overall length         11         2.35 m           Overall width         b1         0.09 m           Overall height         113         1.61 m           Jib length         113         1.61 m           Counterweight Offerst (turet at 90Å*)         27         0.09 m           Counterweight Offerst (turet at 90Å*)         W33         2.09 m           Counterweight Openize / Reach         W33         2.09 m           External numing actious         W33         2.09 m           Counterweight Openize / Reach         W6         0.03 m           Counterweight Openize / Reach         y         1.20 m           Proffermance         y         1.20 m           Divie speed - staxed         y         1.20 m			2250 ka	
Floor legith (access)		lp / ep		
Overall length         11         2.95 m           Overall widght         b1         0.99 m           Jib length         113         1.61 m           Jib length         17         0.99 m           Counterweight Oversize / Reach         27         0.09 m           Counterweight Oversize / Reach         Wa3         2.20 m           Cound clearance with profice guards deployed         m6         0.02 m           Cound clearance under profibel protection         m6         0.03 m           Cound Clearance under profibel profiber (wheelsse         m7         1.00 m           Wheelbase         y         1.20 m           Diversities (wheelbase         y         1.20 m           Wheel				
Overall height         bit         0.99 m           Overall height         h17         1.99 m           Jul height         h17         1.99 m           Jul height         h17         1.99 m           Jul height         h17         1.99 m           Counterweight offset (turet at 90Å*)         a7         0.09 m           Counterweight courses / Reach         93         2.99 m           Eternal turning ndius         W83         2.29 m           Gound clearance with profise guards deployed         m6         0.02 m           Gound clearance wider profise protection         m6         0.02 m           Gound clearance wide profise protection         m6         0.02 m           Ground clearance wider profise protection         m6         0.02 m           Ground clearance wide profise protection         m6         0.02 m           Ground clearance wide profise protection         m6         0.02 m           Ground clearance wide profise protection         m6         0.02 m           Ground destrace wide profise protection         m2         1.00 m           Wheelss         w         4.50 km/h         2.50 km/h           Dive weed - stowed         w         2.25 km/h         3.00 km/h         3.00 km/h         3				
Oweall height         h17         1.99 mm           Job length         113         1.61 mm           Counterweight Offest (Luret at 90Å*)*         37         0.09 mm           Counterweight Offestize / Reach         Wa3         2.09 mm           Ground clearance with pothole guards deployed         m6         0.02 m           Ground clearance under porbole protection         m6         0.03 m           Ground clearance at entire of wheebase         y         1.20 m           The Speed - stowed         y         1.20 m           Drive speed - stowed         y         4.50 km/h           Drive speed - stowed         y         4.50 km/h           Drive speed - stowed         y         4.50 km/h           Drive speed - stowed         y         2.52 km/h           Drive speed - stowed         y         5.55 km/h           Drive speed - stowed         y         4.50 km/h           Drive speed - stowed         y         2.52 km/h           Permissible leveling         x         3.10 km/h           Webe				
Jib length         113         1.61 m           Counterweight offset (turret at 90Å*)         37         0.09 m           Counterweight Offset (turret at 90Å*)         37         0.09 m           Counterweight Offset (turret at 90Å*)         40         0.10 m           Eternal turning radius         Wa3         2.09 m           Ground clearance with profitole guards deployed         m6         0.02 m           Ground clearance ander profitole protection         m6         0.03 m           Ground clearance at centre of wheelbase         m6         0.03 m           Wheelbase         y         1.20 m           Price speed - stowed         y         1.20 m           Price speed - stowed         y         1.50 km/h           University         4.50 km/h         0.65 km/h           Gradability         2         0.65 km/h           Gradability         3         3.01 km/h           Wheels         1         3.05 km/h           Wheels         410 x 130 mm         2           Titles type         \$0 /2         3.00 km/h           Stering wheels (front / rear)         4 10 x 130 mm         2           Electric sift purp         2         2 x 1.50 kW           Electric sift purp <td></td> <td></td> <td></td>				
Counterweight Offset (luner at 90Å*)         a7         0.09 m           Counterweight Ofeste (luner at 90Å*)         0.00 m         0.00 m           Counterweight Ofeste (luner at 90Å*)         Wa3         2.09 m           Ground clearance with pothole guards deployed         m6         0.02 m           Ground clearance under pothole protection         m6         0.03 m           Ground clearance under pothole pueden         m6         0.09 m           Wheelbase         y         1.20 m           Professional         y         1.20 m           Professional         g         4.50 km/h           Orive speed - raised         g         2.5% km/h           Groudebility         0.65 km/h         0.65 km/h           Grodebility         g         2.5%           Permisable leveling         g         2.5%           Wheels         g         2.5%           Tiles type         Solid non-marking tires           Standard tires         410 x 150 mm           Tiles type         \$0 1,2           Stering wheels (front / rear)         \$0 2,2           Stering wheels (front / rear)         \$0 2,2           Stering wheels (front / rear)         \$0 2,2           Stering wheels (front / rear)	-			
Counterweight Oversize / Reach         Ma3         2.09 m           Extenal tuming radius         Ma3         2.09 m           Ground clearance with probled guards deployed         m6         0.02 m           Ground clearance at center of wheelbase         m6         0.03 m           Wheelbase         y         1.20 m           Wheelbase         y         1.20 m           Pidromance         y         1.50 km/h           Drive speed - raised         5         5.5 km/h           Gradeability         5         2.5 km/h           Gradeability         5         3.0 km/h           Fremins shile leveling         5         2.5 km/h           Gradeability         5         5.0 km/h           Tires type         Solid non-marking tires           Standard tires         5         9.0 km/h           Dive wheels (front / rear)         5         5.0 km/h           Dive whelse (front / rear)         5         0.2 km/h           Steening wheels (front / rear)         5         0.2 km/h           Electric enjing power rating         5         3 kW           Electric enjing power rating         5         3 kW           Battery capacity         2 km/h         2 km/h				
External turning radius         Wa3         2.09 m           Ground clearance with profibel guards deployed         m6         0.02 m           Ground clearance under profibel protection         m6         0.03 m           Ground clearance at centre of wheelbase         m2         0.09 m           Wheelbase         y         1.20 m           Performance         Centre of the profiber		a/		
Ground clearance with pothole guards deployed         m6         0.02 m           Ground clearance under pothole protection         m6         0.03 m           Ground clearance at centre of wheelbase         m2         0.09 m           Wheelbase         y         1.20 m           Performance		Wo2		
Ground clearance under pothole protection         m6         0.03 m           Ground clearance at centre of wheelbase         m2         0.09 m           New Belbase         y         1.20 m           Performances         y         4.50 km/h           Drive speed - stowed         6.05 km/h         0.65 km/h           Gradeability         6.05 km/h         2.5 km/h           Gradeability         6.05 km/h         2.5 km/h           Gradeability         6.05 km/h         2.5 km/h           Wheels         6.05 km/h         2.5 km/h           Wheels         6.05 km/h         2.5 km/h           Wheels         6.05 km/h         2.5 km/h           Wheels (front/rear)         6.00 km/l         2.0 km/l           Stendard tiles         9.2 km/l         3.0 km/l           Stendard tiles         9.2 km/l         2.1 km/l           Stendig (front/rear)         9.0 km/l         2.1 km/l           Stendig (front/rear)         9.0 km/l         2.1 km/l           Beaking (front/rear)         9.0 km/l         2.1 km/l           Electric engine power rating         9.0 km/l         2.1 km/l           Electric engine power rating         9.0 km/l         2.1 km/l           Batery capacit				
Ground clearance at centre of wheelbase         m2         0.09 m           Wheelbase         y         1.20 m           Performances         Common to speed - raised         4.50 km/h           Orive speed - raised         0.55 km/h           Gradeability         25 %           Pemissible leveling         2 %           Wheels         5           Standard tires         5 Soliton-marking tires           Standard tires         410 x 130 mm           Drive wheels (front / rear)         4 10 x 130 mm           Stering wheels (front / rear)         2 7           Stering wheels (front / rear)         2 9 0 / 2           Stering wheels (front / rear)         3 0 / 2           Stering wheels (front / rear)         2 2 1 0           Stering wheels (front / rear)         3 2 2 1 0           Bletter (angine power rating         3 3 W           Electric lift pump         3 3 W           Number of hydraulic pump / Capacity of hydraulic pump         3 x 4 2 2 cm²           Saltery capacity         2 2 4 V           On-board charger (V/A)         3 2 2 3 2 4 V           Miscellaneous         3 2 3 2 3 2 3 2 3 2 3 2 3 2 3 3				
Wheelbase         y         1.20 m           Performances         Company           Drive speed - stowed         4.4.50 km/h           Drive speed - raised         6.55 km/h           Gradeability         25%           Permissible leviling         2           Wheels         30 km / m           Tires type         Solid non-marking tires           Standard tires         410 x 130 mm           Drive wheels (front / rear)         410 x 130 mm           Steaking wheels (front/ rear)         2         2 r           Electric legine power rating         2         2 r           Electric lift pump         3 kW         2 x 4.20 cm²           Number of hydrallic pump / Capacity of hydrallic pump         3 kW         2 x 4.20 cm²           Battery capacity         2 x 4.40 cm²         2 x 4.20 cm²           Battery capacity         2 x 4.20 cm²         2 x 4.40 cm²           Battery capacity         3 x         3 x           Unsber of hydrallic pump / Capacity of hydrallic pump         3 x         3 x           Battery capacity         3 x         3 x         3 x           Number of hydrallic pump / Capacity of hydrallic pump         3 x         3 x         3 x           Battery capacity				
Performances				
Drive speed - raised         6.5 km/h           Gradeability         2.5 %           Permissible leveling         2.7           Wheels         2.7           Wheels         Solid non-marking tires           Standard tires         410 x 130 mm           Steering wheels (front / rear)         2.7 0           Steering wheels (front / rear)         2.7 0           Braking wheels (front / rear)         2.7 0           Braking wheels (front / rear)         3 kW           Electric engine power rating         3 kW           Electric engine power rating         3 kW           Beatery voltage         2 x 4.20 cm²           Battery classify         2 x 4.20 cm²           Battery classify         2 x 4.V           Battery capacity         2 x 4.V           Battery capacity         3 x 4.V           Brown on the charge (V/A)         2 x 4.V           Brown on the charge (V/A)         3 2           Wiscellaneous         3 2           Number of cycles with STD Battery (HIRD)         3 2           Ground Pressure         1.10 dan/cm2           Hydraulic tank capacity         2 21           Noise to environment (LwA)         7.70 dB           Vibration on hands / ams         <		у	1.20 m	
Drive speed - raised         0.65 km/h           Gradeability         25 %           Pemissible leveling         2 °           Wheels         Colspan="2">Col			4.501 (1	
Gradeability         25 %           Pemissible leveling         2°           Wheels         Contact of the standard times         Solid non-marking times           Standard times         410 x 130 mm           Drive wheels (front / rear)         2 / 0           Steering wheels (front / rear)         2 / 0           Braking wheels (front / rear)         3 kW	•			
Pemissible levelling         2°           Wheels         Solid non-marking tires           Standard tires         410 x 130 mm           Drive wheels (front / rear)         2 / 0           Braking wheels (front / rear)         2 / 0           Braking wheels (front / rear)         2 / 0           Electric regine power rating         2 x 1.50 kW           Electric lift pump         3 kW           Number of hydraulic pump / Capacity of hydraulic pump         3 kW           Battery voltage         24 V           Battery capacity         250 Ah           On-board charger (V / A)         24 V / 30 A           Miscellaneous         32           Number of cycles with STD Battery (HIRD)         32           Ground Pressure         11.10 dan/cm2           Hydraulic tank capacity         22 I           Noise to environment (LwA)         22 I           Vibration on hands/arms         < < 70 dB           Standards compliance         European directives: 2006/42/EC- Machinery				
Wheels         Solid non-marking tires           Standard tires         410 x 130 mm           Drive Wheels (front / rear)         0 / 2           Steering wheels (front / rear)         2 / 0           Braking wheels (front / rear)         0 / 2           Engline/Batery         8           Electric engine power rating         2 x 1.50 kW           Electric lift pump         3 kW           Number of hydraulic pump / Capacity of hydraulic pump         2 x 4.20 cm³           Battery voltage         2 2 4 V           Battery capacity         250 Ah           On-board charger (V / A)         250 Ah           Miscellaneous         3 2           Number of cycles with STD Battery (HIRD)         3 2           Ground Pressure         11.10 dan/cm2           Hydraulic tank capacity         22 1           Noise to environment (LwA)         22 1           Vibration on hands/arms         4 0 dB           Standards compliance         European directives: 2006/42/EC- Machinery				
Times type         Solid non-marking times           Standard tires         410 x 130 mm           Drive wheels (front / rear)         0 / 2           Steering wheels (front / rear)         2 / 0           Braking wheels (front / rear)         0 / 2           Electric engine power rating         2 x 1.50 kW           Electric engine power rating         3 kW           Number of hydraulic pump / Capacity of hydraulic pump         2 x 4.20 cm³           Battery voltage         24 V           Battery capacity         250 Ah           On-board charger (V / A)         24 V / 30 A           Miscellaneous         3           Number of cycles with STD Battery (HIRD)         3           Ground Pressure         11.10 dan/cm2           Hydraulic Pressure         140 bar           Hydraulic tank capacity         22 I           Noise to environment (LwA)         22 I           Vibration on hands/arms         5.50 m/s²           Standards compliance         European directives: 2006/42/EC-Machinery			2 *	
Standard tires         410 x 130 mm           Drive wheels (front / rear)         0 / 2           Steeing wheels (front / rear)         2 / 0           Braking wheels (front / rear)         0 / 2           Braking wheels (front / rear)         0 / 2           Braking wheels (front / rear)         0 / 2           Electric prome (front / rear)         0 / 2           Electric prine power rating         3 kW           Electric lift pump         3 kW           Number of hydraulic pump / Capacity of hydraulic pump         2 x 4 x 20 cm³           Battery voltage         2 4 V           Both on doard charger (V / A)         2 x 4 x 20 cm³           Miscellaneous         2 x 4 x 30 A           Number of cycles with STD Battery (HIRD)         3 2           Ground Pressure         11.10 dan/cm2           Hydraulic Pressure         140 bar           Hydraulic tank capacity         2 2 1           Noise to environment (LwA)         2 7 0 dB           Vibration on hands/arms         4 70 dB           Standards compliance         European directives: 2006/42/EC- Machinery				
Drive wheels (front / rear)         0 / 2           Steering wheels (front / rear)         2 / 0           Braking wheels (front / rear)         0 / 2           Engine/Batery				
Steering wheels (front / rear)       2 / 0         Braking wheels (front / rear)       0 / 2         Engline/Battery       Electric engine power rating       2 x 1.50 kW         Electric lift pump       3 kW         Number of hydraulic pump / Capacity of hydraulic pump       2 x 4.20 cm³         Battery voltage       250 Ah         On-board charger (V / A)       250 Ah         Miscellaneous       24 V / 30 A         Miscellaneous       32         Ground Pressure       11.10 dan/cm2         Hydraulic Pressure       140 bar         Hydraulic ank capacity       22 1         Noise to environment (LWA)       22 1         Vibration on hands/arms       2 x 7 0 dB         Standards compliance       European directives: 2006/42/EC- Machinery				
Braking wheels (front / rear)  Figure/Battery  Electric engine power rating  Electric ilft pump  Number of hydraulic pump / Capacity of hydraulic pump  Battery voltage  Battery voltage  Battery capacity  On-board charger (V / A)  Miscellaneous  Number of cycles with STD Battery (HIRD)  Ground Pressure  Hydraulic Pressure  Hydraulic tank capacity  Noise to environment (LwA)  Vibration on hands/arms  Standards compliance  European directives: 2006/42/EC- Machinery  European directives: 2006/42/EC- Machinery				
Engine/Battery       2 x 1.50 kW         Electric engine power rating       3 kW         Electric lift pump       3 kW         Number of hydraulic pump / Capacity of hydraulic pump       2 x 4.20 cm³         Battery voltage       24 V         Battery capacity       250 Ah         On-board charger (V / A)       24 V / 30 A         Miscellaneous       32         Number of cycles with STD Battery (HIRD)       32         Ground Pressure       11.10 dan/cm2         Hydraulic Pressure       140 bar         Hydraulic tank capacity       21 l         Noise to environment (LwA)       21 l         Vibration on hands/arms       < 70 dB				
Electric engine power rating 2 x 1.50 kW   Electric lift pump 3 kW   Number of hydraulic pump / Capacity of hydraulic pump 2 x 4.20 cm³   Battery voltage 24 V   Battery capacity 24 V/ 30 A   On-board charger (V / A) 24 V/ 30 A   Miscellaneous 32   Number of cycles with STD Battery (HIRD) 32   Ground Pressure 11.10 dan/cm2   Hydraulic rank capacity 21   Noise to environment (LwA) 22 I   Nioise to environment (LwA) 4 70 dB   Vibration on hands/arms 4 0.50 m/s²   Standards compliance 5 European directives: 2006/42/EC- Machinery			0 / 2	
Electric lift pump  Number of hydraulic pump / Capacity of hydraulic pump  Battery voltage  Battery capacity  On-board charger (V / A)  Miscellaneous  Number of cycles with STD Battery (HIRD)  Ground Pressure  Hydraulic pressure  Hydraulic pacity  Noise to environment (LwA)  Vibration on hands/arms  Standards compliance  European directives: 2006/42/EC- Machinery  European directives: 2006/42/EC- Machinery	Engine/Battery			
Number of hydraulic pump / Capacity of hydraulic pump  Battery voltage  Battery capacity  On-board charger (V / A)  Miscellaneous  Number of cycles with STD Battery (HIRD)  Ground Pressure  Hydraulic Pressure  Hydraulic pressure  Hydraulic tank capacity  Noise to environment (LwA)  Vibration on hands/arms  Standards compliance  Fund of hydraulic pump / Capacity of hydraulic pump  A 2 x 4.20 cm³  24 V  24 V  24 V  30 A  32 S  32 S  11.10 dan/cm2  140 bar  121 S  221 S  32 S  420 S				
Battery voltage 24 V Battery capacity 250 Ah On-board charger (V / A) 24 V / 30 A  Miscellaneous 24 V / 30 A  Miscellaneous 25 Cround Pressure 32  Ground Pressure 31.1.10 dan/cm2  Hydraulic Pressure 31.1.0 dan/cm2  Hydraulic tank capacity 32  Noise to environment (LwA) 32  Vibration on hands/arms 32  Standards compliance 30  European directives: 2006/42/EC- Machinery	Electric lift pump		3 kW	
Battery capacity On-board charger (V / A)  Miscellaneous Number of cycles with STD Battery (HIRD) Ground Pressure Hydraulic Pressure Hydraulic tank capacity Noise to environment (LwA) Vibration on hands/arms Standards compliance  Battery capacity Standards compliance Battery capacity Battery (1250 Ah Battery (250 Ah	Number of hydraulic pump / Capacity of hydraulic pump		2 x 4.20 cm <sup>3</sup>	
On-board charger (V / A)         24 V / 30 A           Miscellaneous         Common of cycles with STD Battery (HIRD)         32           Ground Pressure         11.10 dan/cm2           Hydraulic Pressure         140 bar           Hydraulic tank capacity         22 l           Noise to environment (LwA)         < 70 dB           Vibration on hands/arms         < 0.50 m/s²           Standards compliance         European directives: 2006/42/EC- Machinery	Battery voltage		24 V	
Miscellaneous       Image: Company of Cycles with STD Battery (HIRD)       32         Ground Pressure       11.10 dan/cm2         Hydraulic Pressure       140 bar         Hydraulic tank capacity       22 l         Noise to environment (LwA)       < 70 dB	Battery capacity		250 Ah	
Number of cycles with STD Battery (HIRD)  Ground Pressure  Hydraulic Pressure  Hydraulic tank capacity  Noise to environment (LwA)  Vibration on hands/arms  Standards compliance  Hydraulic tank capacity  European directives: 2006/42/EC- Machinery	On-board charger (V / A)		24 V / 30 A	
Ground Pressure         11.10 dan/cm2           Hydraulic Pressure         140 bar           Hydraulic tank capacity         22 l           Noise to environment (LwA)         < 70 dB	Miscellaneous			
Hydraulic Pressure Hydraulic tank capacity Noise to environment (LwA) Vibration on hands/arms  Standards compliance  European directives: 2006/42/EC- Machinery	Number of cycles with STD Battery (HIRD)		32	
Hydraulic tank capacity  Noise to environment (LwA)  Vibration on hands/arms  Standards compliance  European directives: 2006/42/EC- Machinery	Ground Pressure		11.10 dan/cm2	
Noise to environment (LwA)  Vibration on hands/arms  Standards compliance  Standards compliance  European directives: 2006/42/EC- Machinery	Hydraulic Pressure		140 bar	
Vibration on hands/arms < < 0.50 m/s²  Standards compliance	Hydraulic tank capacity		22 l	
Standards compliance European directives: 2006/42/EC- Machinery	Noise to environment (LwA)		< 70 dB	
European directives: 2006/42/EC- Machinery	Vibration on hands/arms		< 0.50 m/s <sup>2</sup>	
	Standards compliance			
This machine is in compliance with:  (revised ENZ80::2013) - 2004/108/EC (EMC) - 2006/95/EC (Low voltage)	This machine is in compliance with:		(revised EN280:2013) - 2004/108/EC (EMC) -	

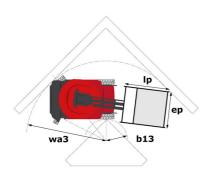
<sup>\*</sup>Varies according to options and standards of the country to which the machine is delivered

### 80 VJR - Load chart

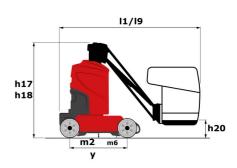
#### Load Chart for MEWP Metric



80 VJR - Dimensional drawing







## **Equipment**

Standard
Audible alarm and illuminated indicator lamp (leveling, overload, lowering)
Battery charge indicator lamp
CAN bus technology
Emergency stop button in platform and on frame
Fixed pothole protection
Fork pockets
Hour meter
Integrated charger
Integrated diagnostic assistance
Manual emergency lowering
Negative-type braking on rear wheels
Non-marking rubber tyres
Pendular arm
Proportional controls
Slinging and securing rings
Tool box in platform
Traction battery
lace floor basket

110 or 230V plug with differential circuit breaker 230V Predisposition
230V Predictorsition
2007 1 (cui aposition
Biodegradable oil
Cold weather protection oil
Lights
Maintenance-free battery
Personalized paintwork
SMS : Safe Man System
Safety hamess
Working light





#### **Head Office**

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