Technical sheet:

# 80 VJR





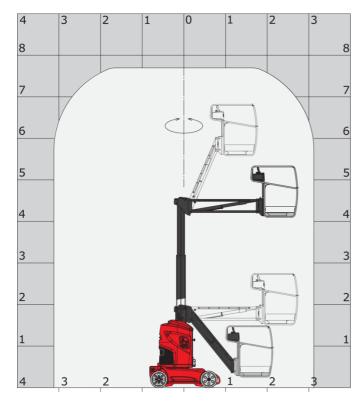


Page		<b>80 VJR</b> Creat	BO VJR Created on November 21, 2024 at 7:48 PM UTC	
Part on weight   Part of Max surbrach   Par	Capacities		Metric	
Max. pathwash         4.23 m           Pendular am notation (top / bottom)         4.23 m           Pendular am notation (top / bottom)         4.22 m           Plad on a pacity         2         200 kg           Trunct rotation         2         2.71 m           Number of people (indoor / oxdioor)         2         2.71 m           Winglist and formany         10 fg         1.21 m x 0.33 m           Plad form weight*         10 fg         1.11 m x 0.33 m           Floor highly (access)         10 fg         0.04 m           Overall width         10 fg         1.25 fm           Overall width         10 fg         1.99 m           Overall width         10 fg         1.99 m           Jails length         11 fg         2.95 m           Counterweight offset (west al 90Å*)         13 fg         0.99 m           Counterweight offset (west al 90Å*)         48 fg         0.03 m           Counterweight offset (west al 90Å*)         48 fg         0.03 m           Counterweight offset (west al 90Å*)         48 fg         0.03 m           Counterweight offset (west al 90Å*)         48 fg         0.03 m           Counterweight offset (west al 90Å*)         48 fg         0.03 m           Counterweight offset	Working height	h21	7.65 m	
Ownnamy         4.22 mm           Predictor amostation (by / bottom)         462 * / 51**           Platform capacity         Q         200 kg           Turner totalism         2         350**           Weight and dimensions         2         2.7.1           Platform seight         9 / 50         1.11 m x 0.93 mm           Platform seight         10         0.07 mm           Oreal leight         11         2.55 mm           Oreal leight         11         2.55 mm           Oreal leight         15,7         1.59 mm           Oreal leight         16,7         1.59 mm           Obers leight         4,8         0.09 mm           Obers leight         4,9         0.00 mm           Counter leight         6,0         0.02 mm           Counter leight </td <td>Platform height</td> <td>h7</td> <td>5.65 m</td>	Platform height	h7	5.65 m	
Pendiar amroation (top / bottom)	Max. outreach		3.24 m	
Platform expainty	Overhang		4.23 m	
Platform repaired	Pendular arm rotation (top / bottom)		+62 ° / 51 °	
Tunet totion         350 °           Number of propie (indion? outloor)         2/1           Vilgit and dimension         1           Platform weight         10 °         255 kg           Floor leight (access)         10 °         0.47 m           Oceal leight (access)         10 °         0.57 m           Oceal leight         10 °         0.97 m           Oceal leight         10 °         0.99 m           Oceal leight         11 °         0.99 m           Oceal leight         10 °         0.97 m           Jib leight         11 °         0.99 m           Jib leight         11 °         0.99 m           Jib leight         11 °         0.97 m           Counterweight Chestize (Pietre et 904)**         10 °         0.07 m           Counterweight Chestize (Pietre et 904)**         10 °         0.02 m           Councul étaine		Q		
Number of people (Indoor / outdoor)   Platform dimensions (legith x width)   10				
Megina dimensions				
Ration minersions (length x width)         10 /e p         2.55 kg         4.76 m         1.11 m x 0.33 m         7.76 m         7.76 m         1.11 m x 0.33 m         7.76 m<				
Reform denight (access)         b/2         0.11 m. 0.03 m.           Floor helight (access)         h20         0.47 m.           Overall length         51         2.25 m.           Overall width         51         0.99 m.           Overall height         151         1.99 m.           Jib length         133         1.61 m.           Counterweight off set (turet at 904*)         a7         0.09 m.           Counterweight Off searce & Beach         V83         2.09 m.           Counterweight Off searce & Beach         70         0.00 m.           Counter delarance at centre of wheelbase         70         0.00 m.           Counter delarance at centre of wheelbase         70         2.00 m.           Dive speed - sissed         9         1.20 m.           Searce Stand         9 <t< td=""><td></td><td></td><td>2250 kg</td></t<>			2250 kg	
Floor height (access)         h20         0.47 m           Overall length         11         2.55 m           Overall height         h17         1.99 m           Overall height         h17         1.99 m           Jub length         h17         1.99 m           Counterweight Offeste (furet at 90Å*)         a7         0.99 m           Counterweight Offeste (furet at 90Å*)         a7         0.99 m           Counterweight Offeste (furet at 90Å*)         a8         0.00 m           Counterweight Offeste (furet at 90Å*)         a83         2.09 m           Counterweight Offeste (furet at 90Å*)         m6         0.02 m           Counterweight Offeste (furet at 90Å*)         m7         0.09 m           Wheelsa         y         1.20 m           Drive speed - stowed         y         1.20 m           Drive speed - stowed         y         2.5 %           Permissible leveling         s         1.05 %     <		lp / ep		
Overall keight         11         2.95 m           Overall width         b1         0.99 m           Overall width         h17         1.99 m           Jib length         113         1.61 m           Counterweight Offert (turet at 90Å*)         97         0.00 m           Counterweight Oversize / Reach         W33         2.09 m           Counterweight Oversize / Reach         W33         2.09 m           Counted clearance with profile guards deployed         m6         0.02 m           Counted clearance under porthole protection         m6         0.03 m           Counted clearance under porthole protection         m6         0.03 m           Counted clearance at cente of wheelbase         y         1.20 m           Wheelbase         y         1.20 m           Performances         y         1.20 m           Drive speed - raised         5         4.58 km/h           Offee abeality         6         6.5 km/h           Offee abeality         2         2.7           Wheels         9         2.7           Wheels         9         2.2 km/s           Shed adulity         6         6.5 km/h           Offee abeality         6         6.5 km/h				
Overall width         b1         0.99 m           Overall height         h17         1.99 m           Jo liength         113         1.51 m           Counterweight Offset (turet at 90%)         a7         0.09 m           Counterweight Oversize / Reach         47         0.09 m           External turning radius         W83         2.09 m           Ground clearance with porbole guards deployed         m6         0.02 m           Ground clearance at centre of wheelbase         m6         0.03 m           Ground clearance at centre of wheelbase         m6         0.03 m           Wheelbase         y         1.20 m           Performances         y         1.20 m           Drive speed - raised         y         1.20 m           Gradeability         6         4.50 km/h           Grideability         6         4.50 km/h           Gradeability         1         2.25 %           Permissible leveling         5         2.2 %           Wheels         1         2.2 %           Tikes type         Solid non-marking tires         4         4.10 km/m           Stering wheels (front / rear)         2         2.7 %         4.11 km/m           Stering wheels (front / rea				
Overall height         h17         1.99 m         1.99 m         1.90 m         1.00 m         1.				
Jib length         113         1.51 m           Counterweight Offset (umet at 90Å*)         a7         0.09 m           Counterweight Oversize / Reach         a7         0.09 m           Extend turning radius         wa3         2.09 m           Ground clearance under pothole guards deployed         m6         0.02 m           Ground clearance at centre of wheelbase         m6         0.03 m           Ground clearance at dente of wheelbase         y         1.20 m           Wheelbase         y         1.20 m           Performances         y         1.20 m           Drive speed - stowed         5         4.50 km/h           Gradeability         2         2.5 %           Gradeability         2         2.5 %           Permissible leveling         5         3.50 id non-maxing times           Gradeability         5         3.50 id non-maxing times           Standard times         5         5.01 id non-maxing times           Standard times         5         5.01 id non-maxing times           Stending wheels (front / rear)         5         2.0 / 2           Braking wheels (front / rear)         6         2.2 / 0           Braking wheels (front / rear)         2         2.2 / 0				
Counteweight Offset (turet at 90Å*)         a7         0.09 m           Counteweight Oversize (Reach         Wa3         2.09 m           Etennal turning duils         Wa3         2.09 m           Ground clearance with pothole guards deployed         m6         0.02 m           Ground clearance at centre of wheelbase         m2         0.09 m           Wheelbase         y         1.20 m           Parformance Agenty         y         2.5 %           Parformance Agenty         y         2.5 %           Parformance Agenty         y         2.5 %           Partition Agenty         y         2.2 %           Standard tities         y         1.0 x           Stendard tities         y         2.0 x           S	-			
Counterweight Oversize / Reach         Ma3         2.09 m           External turning adus         Ma3         2.09 m           Ground clearance with pothole guards deployed         m6         0.03 m           Ground clearance at center of wheelbase         m6         0.03 m           Wheelbase         y         1.20 m           Nerformances         y         1.20 m           Drive speed - stowed         y         1.50 km/h           Orive speed - stowed         0.65 km/h         0.65 km/h           Orive speed - stowed         0.65 km/h         2.5 km/h           Gradeability         2         2.5 km           Permissible leveling         5         3.01 km/h           Wheels         2         2.5 km/h           Standard ties         410 x 130 mm         1.0 z           Drive wheels (front / rear)         9         3.0 d         2.2 z           Steering wheels (front / rear)         9         2.2 z         2.0 z           Braking wheels (front / rear)         9         2.2 z         2.0 z           Braking wheels (front / rear)         9         2.2 z         2.0 z           Braking front / rear)         9         2.2 z         3.5 km           Bleetric lengine power r				
External luming radius         Wa3         2.09 m           Ground clearance unthe pothole protection         m6         0.02 m           Ground clearance at centre of wheelbase         m2         0.09 m           Wheelbase         y         1.20 m           Performances         y         1.20 m           Drive speed - slowed         y         2.50 km/h           Drive speed - slowed         9         2.5 km/h           Drive speed - slowed         9         2.5 km/h           Gradeability         0.055 km/h         0.055 km/h           Gradeability         2         2.5 k           Permissible leveling         2         2.5 k           Permissible leveling         2         \$ Solid non-marking ties           Standardites         40 x 130 mm         1.0 x           Standardities         40 x 130 km         1.0 x           Steering wheels (front / rea)         2         2.0 x           Baking wheels (front / rea)         2         2.1 x           Beking wheels (front / rea)         2         2.1 x           Electric enjine power rating         2         2.1 x           Electric enjine power rating         2         2.1 x           Battery voltage         2		a,		
Ground clearance with prohole guards deployed         m6         0.02 m           Ground clearance under pothole protection         m6         0.03 m           Ground clearance at cente of wheelbase         p         0.09 m           Wheelbase         y         1.20 m           Performances         y         1.20 m           Drive speed - stowed         y         4.50 km/h           Drive speed - raised         5.50 m         6.655 km/h           Gradeability         2         6.55 km/h           Gradeability         5         8.50 did non-marking ties           Standard ties         5         8.50 did non-marking ties           Standard ties         5         9.50 did non-marking ties           Standard ties         5         9.50 did non-marking ties           Standard ties         10 / 2         10 / 2           Stending wheels (front / rear)         5         9.50 did non-marking ties           Braking wheels (front / rear)         6         10 / 2           Braking wheels (front / rear)         5         9.50 did non-marking ties           Braking wheels (front / rear)         6         1.20 did         1.20 did </td <td></td> <td>Wo2</td> <td></td>		Wo2		
Ground clearance under pothole protection         m6         0.03 m           Ground clearance at center of wheelbase         m2         0.09 m           Wheelbase         y         1.20 m           Performance         Commander         Commander           Dive speed - stowed         4.50 km/h         4.50 km/h           Gradeability         6         2.5% km/h           Cardeability         6         2.5% km/h           Pemissible leveling         6         Solid normarking times to the commander of t				
Ground clearance at centre of wheelbase         m2         0.09 m         1.20 m           Wheelbase         y         1.20 m         Percentage           Drive speed - stowed         4.50 km/h         A50 km/h           Drive speed - raised         6.65 km/h         Condeability         2.5 km/h           Gradeability         2.5 km/h         2.5 km/h           Permissible leveling         5.00 km/h         2.5 km/h           Wheels         5.00 km/h         3.00 km/h         3.00 km/h           Standard tires         Solid non-marking tires         5.00 km/h         3.00 km/h         <				
Wheelbase         y         1.20 m           Perimances         Commender         Commender           Drive speed - raised         0.65 km/h           Gradeability         2.5 %         0.65 km/h           Gradeability         2.0 %         2.5 %           Permissible leveling         6.05 km/h         2.7 %           Wheels         6.05 km/h         2.7 %           Tires type         Solid non-marking tires         410 x 130 mm           Standard tires         410 x 130 mm         2.7 0           Breing wheels (front / rear)         2.7 0         2.7 0           Breing wheels (front / rear)         2.7 0         3.8 W           Bettering wheels (front / rear)         2.7 0         3.8 W           Bettering wheels (front / rear)         2.7 0         2.7 0           Breing wheels (front / rear)         2.7 0         3.8 W           Better (eighte power rating         2.2 0         2.2 1           Better (bright pump / Capacity of hydraulic pump / Capac				
Performances         Member of years of the wind in the passing of the passing				
Drive speed - stowed         4.50 km/h           Drive speed - raised         0.65 km/h           Gradeability         25%           Pemissible leveling         2°           Wheels         30 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)         2 /0           Braking wheels (front / rear)         2 /0           Braking wheels (front / rear)         3 /0           Braking wheels (front / rear)         2 /0           Braking wheels (front / rear)         2 /0           Braking wheels (front / rear)         3 /0           Braking wheels (front / rear)         2 /0           Braking wheels (front / rear)         2 /0           Braking wheels (front / rear)         3 /0           Braking wheels (front / rear)         2 /0           Braking wheels (front / rear)         2 /0           Braking wheels (front / rear)         3 /0           Braking wheels (front / rear)         2 /1.00 km           Braking wheels (front / rear)         2 /2 /0           Braking wheels (front / rear)         3 kW           Butter (a)         2 /2 /0 </td <td></td> <td>у</td> <td>1.20 m</td>		у	1.20 m	
Drive speed - raised         0.65 km/h           Gradeability         25 %           Pemissible leveling         2°           Wheles         Solid non-marking tites           Tites type         \$10 / 2           Standard tites         410 x 130 mm           Drive wheels (front / rear)         2 / 0           Steering wheels (front / rear)         2 / 2 / 0           Braking wheels (front / rear)         3 0 / 2           Braking wheels (front / rear)         2 2 / 0           Braking wheels (front / rear)         3 0 / 2           Braking wheels (front / rear)         3 0 / 2           Braking wheels (front / rear)         3 0 / 2           Braking wheels (front / rear)         3 0 / 2           Braking wheels (front / rear)         3 0 / 2           Braking wheels (front / rear)         3 0 / 2           Braking wheels (front / rear)         3 kW           Blectic lift pump         4 2 x 4.20 cm²           Blectic lift pump         2 x 4.20 cm²           Battery voltage         2 4 V           Battery voltage         3 2 4 V           Brakery voltage         3 2           Browner of bydraulic pump         3 2           Browner of cycles with STD Battery (HIRD)         3 2			4.501 //	
Gradeability         25%           Pemissible leveling         2°           Wheels         Commendation           Tires type         Solid non-marking tires           Standard tires         410 x 130 mm           Drive wheels (front / rear)         2 0 2           Steering wheels (front / rear)         2 0 0           Braking wheels (front / rear)         2 0           Braking wheels (front / rear)         2 2 2 1           Braking wheels (front / rear)         2 2 3 2           Braking wheels (front / rear)         2 2 4 0           Braking wheels (front / rear)         3 km           Butter (any)         2 2 4 0           Butter (alift pump         2 2 4 0 cm²           Battery (apacity of hydraulic pump / Capacity of hydraulic pump         2 2 4 V           Battery capacity of hydraulic pump         2 2 4 V           Buttery capacity of hydraulic pump         2 3 2           Buttery capacity of hydraulic pump / Capacity of hydraulic pump         3 2	•			
Pemissible leveling         2°           Wheels         Command the com				
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           Braking wheels (front / rear)         0 / 2           Electric engine power rating         0 / 2           Electric engine power rating         3 kW           Number of hydraulic pump / Capacity of hydraulic pump         3 kW           Number of hydraulic pump / Capacity of hydraulic pump         2 x 4.20 cm³           Battery voltage         24 V           Battery voltage         250 Ah           On-board charger (V / A)         24 V V           Miscellaneous         32           Number of cycles with STD Battery (HIRD)         32           Ground Pressure         11.10 dan/cm2           Hydraulic Pressure         140 bar           Hydraulic pressure         221           Noise to environment (LwA)         4 70 dB           Vibration on hands/arms         4 0.50 m/s²				
Tires type         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/Battey         5           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         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         22 1           Hydraulic passure         22 1           Hydraulic tank capacity         22 1           Noise to environment (LwA)         2 7 0 dB           Vibration on hands/arms         4 0,50 m/s²			2 *	
Standard tires         410 x 130 mm           Drive wheels (front / rear)         0 / 2           Steering wheels (front / rear)         2 / 0           Braking wheels (front / rear)         0 / 2           Braking wheels (front / rear)         0 / 2           Braking wheels (front / rear)         0 / 2           Engline/Battery         0 / 2           Electric lift pump         2 x 1.50 kW           Electric lift pump (Appacity of hydraulic pump / Spacity of hydraulic pump (Appacity of hydraulic pump)         3 kW           Battery voltage         24 V           Battery capacity         24 V           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 Pressure         140 bar           Hydraulic Pressure         22 1           Noise to environment (LwA)         2 7 0 dB           Vibration on hands/amms         < 0.50 m/s²				
Drive wheels (front / rear)         0 / 2           Steering wheels (front / rear)         2 / 0           Braking wheels (front / rear)         0 / 2           Engine/Battey         Emgine/Battey           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         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         22 I           Noise to environment (LwA)         4 70 dB           Vibration on hands/arms         4 0,50 m/s²				
Steering wheels (front / rear)         2 / 0           Braking wheels (front / rear)         0 / 2           Engine/Battery         Cax 1.50 kW           Electric engine power rating         3 kW           Number of hydraulic pump / Capacity of hydraulic pump         3 kW           Number of hydraulic pump / Capacity of hydraulic pump         2x 4.20 cm³           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         22 I           Noise to environment (LwA)         < 70 dB				
Braking wheels (front / rear)  Fignine/Battery  Electric engine power rating  Electric lift 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  Battery capacity  O 2 x 4.20 cm³  2 4 V  2 4 V  2 4 V  2 4 V  3 2 C  3 2 C  1 1.10 dan/cm2  1 40 bar  4 2 1  4 2 1  4 3 2  4 4 0 C  4 5 2 1  4 5 3 2  4 7 0 dB  4 5 7 0 dB				
Engine/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       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       22 I         Noise to environment (LwA)       < 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         250 Ah           On-board charger (V / A)         24 V / 30 A           Miscellaneous         24 V / 30 A           Number of cycles with STD Battery (HIRD)         32           Ground Pressure         11.10 dan/cm2           Hydraulic ressure         1140 bar           Hydraulic tank capacity         22 I           Noise to environment (LwA)         < 70 dB			0 / 2	
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         24 V / 30 A           Number of cycles with STD Battery (HIRD)         32           Ground Pressure         11.10 dan/cm2           Hydraulic Pressure         140 bar           Hydraulic tank capacity         22 I           Noise to environment (LwA)         < 70 dB	Engine/Battery Engine/Battery			
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       9         Number of cycles with STD Battery (HIRD)       32         Ground Pressure       11.10 dan/cm2         Hydraulic Pressure       140 bar         Hydraulic tank capacity       22 I         Noise to environment (LwA)       < 70 dB				
Battery voltage       24 V         Battery capacity       250 Ah         On-board charger (V / A)       24 V / 30 A         Miscellaneous       0         Number of cycles with STD Battery (HIRD)       32         Ground Pressure       11.10 dan/cm2         Hydraulic Pressure       140 bar         Hydraulic tank capacity       22 I         Noise to environment (LwA)       < 70 dB	Electric lift pump		3 kW	
Battery capacity         250 Ah           On-board charger (V / A)         24 V / 30 A           Miscellaneous         0           Number of cycles with STD Battery (HIRD)         32           Ground Pressure         11.10 dan/cm2           Hydraulic Pressure         140 bar           Hydraulic tank capacity         22 I           Noise to environment (LwA)         < 70 dB	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         Company           Number of cycles with STD Battery (HIRD)         32           Ground Pressure         11.10 dan/cm2           Hydraulic Pressure         140 bar           Hydraulic tank capacity         22 I           Noise to environment (LwA)         < 70 dB	Battery voltage		24 V	
MiscellaneousCommon of cycles with STD Battery (HIRD)32Ground Pressure11.10 dan/cm2Hydraulic Pressure140 barHydraulic tank capacity22 INoise to environment (LwA)< 70 dB	Battery capacity		250 Ah	
Number of cycles with STD Battery (HIRD)         32           Ground Pressure         11.10 dan/cm2           Hydraulic Pressure         140 bar           Hydraulic tank capacity         22 I           Noise to environment (LwA)         < 70 dB	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       140 bar         Hydraulic tank capacity       22 l         Noise to environment (LwA)       < 70 dB	Number of cycles with STD Battery (HIRD)		32	
Hydraulic tank capacity  Noise to environment (LwA)  Vibration on hands/arms  22 I  < 70 dB  < 70 dB  < 0.50 m/s²	Ground Pressure		11.10 dan/cm2	
Noise to environment (LwA)  Vibration on hands/arms <pre>&lt; 70 dB</pre> <pre>&lt; 0.50 m/s²</pre>	Hydraulic Pressure		140 bar	
Vibration on hands/arms < 0.50 m/s <sup>2</sup>	Hydraulic tank capacity		22 I	
	Noise to environment (LwA)		< 70 dB	
Standards compliance	Vibration on hands/arms		< 0.50 m/s²	
	Standards compliance			
	This machine is in compliance with:		European directives: 2006/42/EC- Machinery (revised EN280:2013) - 2004/108/EC (EMC) - 2006/95/EC (Low voltage)	

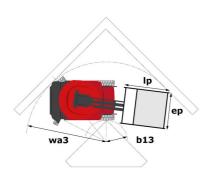
<sup>\*</sup>Varies according to options and standards of the country to which the machine is delivered

### 80 VJR - Load chart

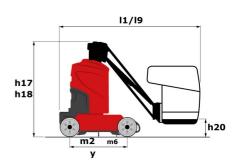
#### Load Chart for MEWP Metric



80 VJR - Dimensional drawing



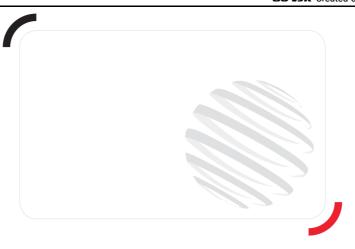




## **Equipment**

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

Optional
110 or 230V plug with differential circuit breaker
230V Predisposition
Biodegradable oil
Cold weather protection oil
Lights
Maintenance-free battery
Personalized paintwork
SMS : Safe Man System
Safety harness
Working light





#### **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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