Technical sheet:

# 80 VJR





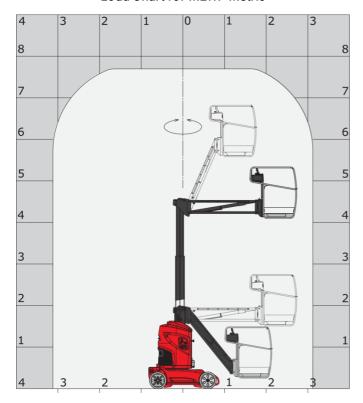


| Page   |   | 80 VJR Create | BO VJR Created on November 21, 2024 at 6:30 PM UTC |  |
|---|---|---------------|--|--|
| Parform recipit   Max. cuitenth   Max. cuite  | Capacities  |               | Metric   |  |
| Max. patriasch         4.24 m           Combrand         4.27 m           Pendular am 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 Offerst (turet at 90Å*)         W33         2.09 m           Counterweight Openize / Reach         W33         2.09 m           Counterweight Openize (r Reach)         W63         0.02 m           Counterweight Openize (r Reach)         W63         0.02 m           Counterweight Openize (r Reach)         y         1.20 m           Professor         W6         0.03 m           Counterweight Openize (r Reach)         y         1.20 m           Dire speed* - staxed         y         1.20 m  |   |               | 2250 kg  |  |
| Floor legith (access)   |   | lp / ep       |  |  |
| Overall length         11         2.95 m           Overall wide/th         b1         0.99 m           Jib length         113         1.61 m           Jib length         97         0.09 m           Counterweight Oversize / Reach         97         0.010 m           External burning radius         Wa3         2.20 m           Ground clearance with photole guards deployed         m6         0.02 m           Ground clearance under probule protection         m6         0.03 m           Ground Clearance under probule problems         m6         0.03 m           Ground Parken         2         1.20 m           Wheelbase         1.20 m         2.5 %           Femissible Leveling  |   |               |  |  |
| 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           Wheels <td></td> <td></td> <td></td>  |   |               |  |  |
| 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         2.5% km/h           Events (stowed trees of the stowed   |   |               |  |  |
| 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         1.50 km/h           Gradability         2         0.65 km/h           Gradability         3         3.50 km/h           Gradability         40 c.5 km/h         2.2 km/h           Wheels         1.00 km/h         1.00 km/h           Wheels         410 x 130 mm         2.2 km/h           Wheels         410 x 130 mm         2.2 km/h           Standard treal         4.10 x 130 mm         2.2 km/h           Stein wheels (   |   |               |  |  |
| 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 unter pothole protection         m6         0.03 m           Ground clearance unter pothole protection         m6         0.09 m           Wheelbase         y         1.20 m           Professional         y         1.20 m           Professional         9         1.20 m           Office shifty         0.65 km/h         0.65 km/h           Grodeshifty         0.65 km/h         0.65 km/h           Grodeshifty         1         2 *           Permissible leveling         2         2 *           Tiles type         \$0.00 km/h         0.05 km/h           Standard ties         410 x 130 mm         1.00 km/h           Tiles type         \$0.10 km/h         2 *         0.2 t           Stering wheels (front / rear)         \$0.2 t         0.2 t         0.2 t           Stering wheels (front / rear)         \$0.2 t         0.2 t         0.2 t           Stellaring 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           Drive speed - raised         y         1.50 km/h           Gradeability         2         2.5 %           Permissible leveling         5         2.5 %           Tires type         Solid non-marking tires           Standard tires         Solid non-marking tires           Standard tires         5         1.2 %           Dive wheels (front / rear)         5         2.2 %           Steeding wheels (front / rear)         5         2.2 %           Steeding wheels (front / rear)         5         2.2 %           Steeding wheels (front / rear)         2         2.2 %           Braking wheels (front / rear)         2         3.8 W           Electric lift pump         Capacity of hydraulic pump         2.2 x 4.20 cm²           Battery or hydraulic pump (Capacity of hydraulic pump         2.2 x 4.20 cm²           Battery or hydraulic pump  |   |               |  |  |
| 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         C         C           Dive speed - stowed         50.65 km/h         0.65 km/h           Drive speed - faised         6         0.55 km/h           Gordeability         6         0.55 km/h           Groudebility         6         2.5 %           Perm salible leveling         6         2.5 %           Times type         Solid non-marking times           Times type         Solid non-marking times           Standard time         410 x 130 mm           Drive wheels (front / rear)         2         0 /2           Steening wheels (front / rear)         2         2 / 0           Braking wheels (front / rear)         2         2 / 0           Braking power rating         2         2 x 1.50 kW           Electric engine power rating         2         2 x 1.50 kW           Buttery ordize         2         2 x 4.20 cm   |   | 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           Performances   |   | 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         9.0 km/2         2.0 km/l           Stendard tiles         9.0 km/2         2.0 km/l           Stending (front/rear)         9.0 km/2         2.0 km/l           Stending (front/rear)         9.0 km/2         2.0 km/l           Beaking sheels (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           Batie   |   |               |  |  |
| Ground clearance at centre of wheelbase         m2         0.09 m           Wheelbase         y         1.20 m           Performances         Common to speed - raised         4.50 km/h           Drive speed - raised         0.55 km/h           Gradeability         25 %           Permissible leveling         2 %           Wheels         5 Soliton-marking times           Standard times         410 x 130 mm           Drive wheels (front / rear)         410 x 130 mm           Sterling wheels (front / rear)         2 %         2 / 2            Sterling wheels (front / rear)         2 %         2 / 2            Sterling wheels (front / rear)         2 %         2 / 2            Sterling wheels (front / rear)         2 %         2 / 2            Sterling wheels (front / rear)         2 %         2 / 2            Sterling wheels (front / rear)         2 %         2 / 2            Sterling wheels (front / rear)         2 %         2 / 2            Sterling wheels (front / rear)         3 %         3 kW           Under of private front / rear)         3 kW         3 kW           Blackery oblage         2 x 1.50 kW         3 kW           Statity pump         2 x 4 V         3 kW <th< td=""><td></td><td></td><td></td></th<>   |   |               |  |  |
| 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           Tires type         Solid nor-marking tires           Standard tires         410 x 130 mm           Drive 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         2 x 4.V           Brown of charger (V/A)         2 x 4.V           Brown of charger (V/A)         3 x           Miscellaneous         3 x           Number of cycles with STD Battery (HIRD)         3 x           Ground Pressure         1 x 4.0 tar           Hydraulic tank capacity         2 x 1.10 tan/cm2           Hydraulic tank capacity         2 x 1.50 tan/cm2           Noise to environment (LwA)<  |   | у             | 1.20 m   |  |
| Drive speed - raised         0.65 km/h           Gradeability         25 %           Pemissible leveling         2 °           Wheels         Colspan="2">Col   |   |               | 4.50.1 //  |  |
| 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 prince 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           Miscellaneous         3 2           Ground Pressure         11.10 dan/cm2           Hydraulic Pressure         140 bar           Hydraulic tank capacity         2 21           Noise to environment (LwA)         7 0 dB           Vibration on hands/arms         4 7 0 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  25 OR  24 V / 30 A  25 OR  27 OR  28 OR  29 OR  20 OR   |   |               |  |  |
| 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     Commoder 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 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  Burpean 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  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 I   |  |
| 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/s²  |  |
|   | 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) -         |  |

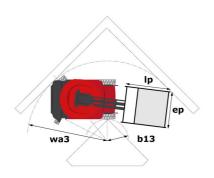
<sup>\*</sup>Varies according to options and standards of the country to which the machine is delivered

### 80 VJR - Load chart

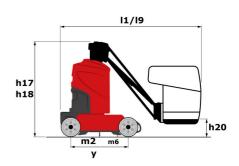
#### Load Chart for MEWP Metric



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   |

| 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 hamess                                      |
| Working light                                      |





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