



# **POWERED HEIGHT ACCESS**







- · Oversized cargo platform
- Self-closing gate on platform
- Battery levelling indicator
- · Two brakes pads
- Emergency stop button and drop valve
- Swing-out outrigger
- Safety bracket











**Emergency Drop Valve** 

Control Box

Convenient Maintenance

Three Stage Door Frame

| Article No.                    |                  |  |  |
|--------------------------------|------------------|--|--|
| Model No.                      |                  | OPSE-200/450                           |  |
| Description                    |                  | Order Picker Semi-Electric 4.5m / 6.5m |  |
| Specification                  |                  |  |  |
| Maximum Load Capacity          | kg               | 200                                    |  |
| Maximum Occupants              |                  | 1                                      |  |
| Working Height                 | m                | 6.50                                   |  |
| Platform Floor Height          | m                | 4.50                                   |  |
| Overall Length                 | m                | 1.30                                   |  |
| Overall Width                  | m                | 0.84                                   |  |
| Overall Height                 | Overall Height m |  |  |
| Platform Size (Length X Width) | m                | 0.63 X 0.62                            |  |
| Ground Clearance               | m                | 0.35                                   |  |
| Driving Motor                  | VDC / kW         | -                                      |  |
| Lifting Motor                  | VDC / kW         | 12 / 1.6                               |  |
| Travel Speed (Stowed / Raised) | km/h             | -                                      |  |
| Up / Down Speed                | sec              | 34 / 20                                |  |
| Batteries                      | V/Ah             | 12 / 120                               |  |
| Charger                        | V/A              | 12 / 15                                |  |
| Tyre (Back Wheels)             | in               | 6                                      |  |
| Tyre (Front Wheels)            | in               | 6                                      |  |
| Weight                         | kg               | 450                                    |  |

### SELF PROPELLED ORDER PICKER



#### Features :

- Oversized cargo platform
- Self-closing gate on platform
- Battery levelling indicator
- Automatic brake system
- Emergency stop button and drop valveSafety bracket









Emergency Drop Valve

Operating Handle

Convenient Maintenance

Three Stage Door Frame

| Article No.                    |          | 10192055                                |  |  |
|--------------------------------|----------|---|--|--|
| Model No.                      |          | OPSP-300/450                            |  |  |
| Description                    |          | Order Picker Self Propelled 4.5m / 6.5m |  |  |
| Specification                  |          |   |  |  |
| Maximum Load Capacity          | kg       | 300                                     |  |  |
| Maximum Occupants              |          | 1                                       |  |  |
| Working Height                 | m        | 6.50                                    |  |  |
| Platform Floor Height          | m        | 4.50                                    |  |  |
| Overall Length                 | m        | 1.52                                    |  |  |
| Overall Width                  | m        | 0.76                                    |  |  |
| Overall Height                 | m        | 1.99                                    |  |  |
| Platform Size (Length X Width) | m        | 0.69 X 0.65                             |  |  |
| Ground Clearance               | m        | 0.04                                    |  |  |
| Driving Motor                  | VDC / kW | 2 X 24 / 0.4                            |  |  |
| Lifting Motor                  | V / kW   | 24 / 1.6                                |  |  |
| Travel Speed (Stowed / Raised) | km/h     | 4.0 / 1.6                               |  |  |
| Up / Down Speed                | sec      | 34 / 20                                 |  |  |
| Batteries                      | V / Ah   | 2 X 12 / 120                            |  |  |
| Charger                        | V/A      | 24 / 20                                 |  |  |
| Tyre (Back Wheels)             | mm       | Ø 230 X 80                              |  |  |
| Tyre (Front Wheels)            | in       | 6                                       |  |  |
| Weight                         | kg       | 682                                     |  |  |









Control AC Power for

- KW0500496
- 10000715



Control DC Power for

- KW0501553 10102018

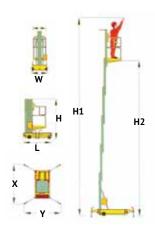
#### Features:

- Indoor onlySwing out outriggers with interlock

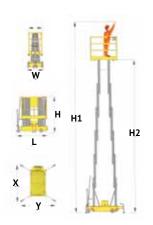
- Indicator outriggers
  Emergency stop button
  Battery charge indicator for DC power
- Limit switch height mastTwo controllers operationEmergency lowering systemLeveling indicator

10102018









| Article No.                 |                | KW0500496  | KW0501553  | 10000715   | 10102018 |  |  |  |
|-----------------------------|----------------|--|--|--|----------|--|--|--|
| Model No.                   |                | WPSC-10AC  | WPSC-10DC  | WPDC-14AC WPDC-14DC  |          |  |  |  |
| Description                 |                | Work Platform<br>AC Single Column<br>10.0m / 12.0m | Work Platform<br>DC Single Column<br>10.0m / 12.0m | Work Platform Work Platform AC Double Column 14.0m / 16.0m 14.0m / 16.0m |          |  |  |  |
| Specification               | Specification  |  |  |  |          |  |  |  |
| Maximum Load Capacity (k    | g)             | 1:   | 25   | 15   | 0        |  |  |  |
| Maximum Occupants           |                | :  | 1  | 2  |          |  |  |  |
| Working Height (m)          | H1             | 1  | 2  | 16   | i        |  |  |  |
| Platform Floor Height (m)   | H2             | 1  | .0   | 14   |          |  |  |  |
| Overall Length (m)          | L              | 1.   | 42   | 1.81   |          |  |  |  |
| Overall Width (m)           | W              | 0.   | 78   | 0.81   |          |  |  |  |
| Lowered Height (m)          | Н              | 1.   | 93   | 2.3  | 6        |  |  |  |
| Platform Size (m)           |                | 0.62 x 0.  | 87 x 1.01  | 1.44 x 0.60 x 1.10   |          |  |  |  |
| Outrigger Footprint (m) X x | ¢Υ             | 1.94   | x 1.84   | 2.57 x 2.04  |          |  |  |  |
| Ground Clearance (m)        |                | 0.0  | 060  | 0.070  |          |  |  |  |
| Wheelbase (m)               |                | 1.11   |  | 1.41   |          |  |  |  |
| Lifting Motor (kW)          |                | 0.75   | 1.5  | 1.5  | 2.5      |  |  |  |
| Up / Down Speed (mm/sec     | )              | 46 / 40  |  | 101 / 59   |          |  |  |  |
| Power Source (VAC) 220      |                | -  | 220  | -  |          |  |  |  |
| Batteries (VDC / Ah) -      |                | 2x12 / 150   | -  | 2x12 / 55  |          |  |  |  |
| Integrated Charger (VDC / / | (VDC / A) - 12 |  | 12 / 15  | -  | 12 / 15  |  |  |  |
| Weight (kg)                 |                | 445 471  |  | 905  | 925      |  |  |  |









Automatic Pothole Protection



345° Turret Rotation



Swing Out Components Cover



Components Cover

| Article No.                  |               | 10097098                 |  |
|------------------------------|---------------|--------------------------|--|
| Model No.                    |               | MLSP-200/920             |  |
| Description                  |               | Mast Lift Self Propelled |  |
| Description                  |               | 9.2m / 11.2m             |  |
| Specification                |               |                          |  |
| Maximum Load Capacity (kg    | 1)            | 200                      |  |
| Maximum Occupants            |               | 2                        |  |
| Working Height (m)           | H1            | 11.20                    |  |
| Platform Floor Height (m)    | H2            | 9.20                     |  |
| Horizontal Outreach (m)      |               | 3.00                     |  |
| Up And Over Height (m)       |               | 7.89                     |  |
| Overall Length (m)           | L             | 2.72                     |  |
| Overall Width (m)            | W             | 1.00                     |  |
| Lowered Height (m) H         |               | 1.99                     |  |
| Platform Size (Length x Wid  | lth) (m)      | 0.62 x 0.87              |  |
| Ground Clearance (Stowed )   | / Raised) (m) | 0.060 x 0.019            |  |
| Wheelbase (m)                |               | 1.22                     |  |
| Turning Radius (Inside / Out | tside) (m)    | 0.23 / 1.65              |  |
| Turret Rotation (°)          |               | 345                      |  |
| Drive Motors (V / kW)        |               | 24 / 1.5                 |  |
| Lifting Motor (V / kW)       |               | 24/3                     |  |
| Travel Speed (Stowed / Rais  | sed) (km/h)   | 4.5 / 0.5                |  |
| Up / Down Speed (sec)        |               | 95 / 50                  |  |
| Batteries (V / Ah)           |               | 24 / 240                 |  |
| Integrated Charger (V / A)   |               | 24 / 30                  |  |
| Gradeability (%)             |               | 25                       |  |
| Maximum Working Slope (°)    |               | 2.5                      |  |
| Tyres (mm)                   |               | Ø 381 x 127              |  |
| Weight (kg)                  |               | 2950                     |  |

10097093

SLSE-240/390

3.9m / 5.9m

240

5.9

3.9

5.90

3.90

1.30

0.76

0.06

0.99

12 / 0.8

34 / 21

12/85

12/15

436

1.92 / 1.52

1.15 x 0.70 x 1.10

1

Н1

H2

н

Scissor Lift Semi-Electric

#### SEMI ELECTRIC SCISSOR LIFT



#### Features:

Features:

• Self lock gate on platform • Automatic pothole protection · Drivable at full height • Platform horizontal outreach • 2WD and non marking tyres • Automatic brake system • Emergency lowering system and stop bottom Cylinder holding valve Tilt sensor with alarm Swing out components cover
345° turret rotation

• Battery drive, lower noise, non-pollution

· All motion alarm

- Turning radius is 0 suitable for narrow space working
- Automatic display of falut code for easy maintanence
- · Leveling and battery charger indicator
- Self lock gate on platform
- Cylinder holding valve
- · All motion alarm
- Emergency lowering system





Castor with Brake Folding Guardrails



Automatic Brake System-Option



Slide Out Tray



Article No.

Model No.

Description

Specification

Working Height (m)

Platform Height (m)

**Maximum Occupants** 

Working Height (m)

Overall Length (m)

Overall Width (m)

Ground Clearance (m)

Lifting Motor (VDC / kW)

Integrated Charger (V / A)

Up / Down Speed (sec)

Wheelbase (m)

Batteries (V / Ah)

Tyres (in) Weight (kg)

Platform Floor Height (m)

Maximum Load Capacity (kg)

Emergency Lowering System



Lowered Height (Rails Up / Rails Down) (m)

Platform Size (Length x Width x Height) (m)

Safety Bracket



Leveling Indicator



Platform Controller

#### SELF PROPELLED SCISSOR LIFT



#### Features :

- Battery drive, lower noise, non-pollution
- Self lock gate on platform

- Automaticpothole protection
  Drivable at full height
  Onboard diagnostic system
- Non marking tyre
  Automatic brake system
- Emergency lowering system and stop bottom
- Cylinder holding valveForklift pocketsAll motion alarm

- Tilt sensor with alarm











Folding Guardrails

Gradeability

Safety Bracket



**Compact Turning** 



Swing Out Tray









Extended Platform Flashing Beacon

| Article No.                                |    |   |  |   |   |   |
|--|----|---|--|---|---|---|
| Model No.                                  |    | SLSP - 230/580                                | SLSP - 230/800                                 | SLSP - 320/1000                                 | SPXH - 320/1200                                 | SPXH - 200/1370                                 |
| Description                                |    | Scissor Lift<br>Self Propelled<br>5.8m / 7.8m | Scissor Lift<br>Self Propelled<br>8.0m / 10.0m | Scissor Lift<br>Self Propelled<br>10.0m / 12.0m | Scissor Lift<br>Self Propelled<br>12.0m / 14.0m | Scissor Lift<br>Self Propelled<br>13.7m / 15.7m |
| Specification                              |    |   |  |   |   |   |
| Maximum Load Capacity (kg)                 |    | 230   |  | 33  | 20  | 200   |
| Maximum Load Capacity On Extension (kg)    |    |   |  | 113   |   |   |
| Maximum Occupants                          |    |   |  | 2   |   |   |
| Working Height (m)                         | H1 | 7.80  | 10.00  | 12.00   | 14.00   | 15.70   |
| Platform Floor Height (m)                  | H2 | 5.80  | 8.00   | 10.00   | 12.00   | 13.70   |
| Overall Length (m)                         | L  | 1.86  |  | 2.48  |   | 2.84  |
| Overall Width (m)                          | W  | 0.76  | 0.81   | 1.15  | 1.15  | 1.25  |
| Overall Height (Rails Up / Rails Down) (m) | Н  | 2.18 / 1.84                                   | 2.32 / 1.99                                    | 2.45 / 1.91                                     | 2.59 / 2.05                                     | 2.59 / 2.05                                     |
| Platform Size (m)                          |    | 1.67 x 0.74 x 1.10                            | 2.27 x 0.81 x 1.10                             | 2.27 x 1.12 x 1.10                              | 2.27 x 1.12 x 1.10                              | 2.64 x 1.12 x 1.10                              |
| Platform Extension Size (m)                |    | 0.90  |  |   |   |   |
| Ground Clearance (Stowed / Raised) (m)     |    | 0.083 x 0.016                                 | x 0.016 0.100 x 0.019                          |   |   |   |
| Wheelbase (m)                              |    | 1.36  | 1.   | 87 1.87 2.2                                     |   | 2.22  |
| Turning Radius (Inside / Outside) (m)      |    | 0 / 1.64                                      | 0 / 2.10                                       |   | 2.50  |   |
| Drive / Lifting Motor (V / kW)             |    | 24/3.3 24/4.5                                 |  |   |   |   |
| Travel Speed (Stowed / Raised) (km/h)      |    | 3.5 / 0.8                                     |  |   |   |   |
| Up / Down Speed (sec)                      |    | 18 / 22                                       | 28 / 40  | 45 / 36   | 80 / 60   | 70 / 52   |
| Batteries (V / Ah)                         |    | 4x6 / 210                                     | 4x6 / 225                                      | 4x6 / 240                                       | 4x6 ,   | / 300   |
| Integrated Charger (V / A)                 |    | 24/25 24/30                                   |  |   |   | / 30  |
| Gradeability (%)                           |    | 25  |  |   |   |   |
| Maximum Working Slope (°)                  |    | 1.5/3 2/3 1.5/3                               |  |   | /3  |   |
| Tyres (mm)                                 |    | Ø 305 x 100                                   | Ø 381 x 127                                    |   |   |   |
| Weight (kg)                                |    | 1435  | 2140   | 2945  | 2925  | 3300  |



|   | Article No.              |         |                |                | -              |  |  |
|---|--------------------------|---------|----------------|----------------|----------------|--|--|
| Description   14.0m   15.8m   17.8m   18.0m   20.0m   | Model No.                |         | BLAE-230/1400  | BLAE-230/1580  | BLAE-230/1800  |  |  |
| Specification         2 persons           Lift Capacity         230 k           Working Height         H1         16.00 m         17.80 m         20.00 m           Platform Floor Height         H2         14.00 m         15.80 m         18.00 m           Working Radius         H3         8.10 m         10.00 m         10.80 m           Crossing Height         L         6.24 m         7.90 m         9.20 m           Length (stowed)         L         6.24 m         7.90 m         8.10 m           Width (stowed)         H         2.00 m         2.00 m         2.38 m           Height (Stowed)         H         2.00 m         2.00 m         2.38 m           Height (Stowed)         H         2.00 m         2.00 m         2.38 m           Wheel Base         WB         2.00 m         2.00 m         2.38 m           Wheel Base         WB         2.00 m         2.00 m         2.38 m           Platform Measurement         LP xWP         1.53 x 0.76 m         0.20 m           Tallswing         0         0         0.20 m           Tavel Speed (stowed)         5.00 km/h         1.72 km/m         1.72 km/m           Tavel Speed (stowed)   | Description              |         |                | _              |                |  |  |
| Lift Capacity   | Spesification            |         | 14.0117 10.011 | 13.6117 17.611 | 10.0117 20.011 |  |  |
| Working Height         H1         16.00 m         17.80 m         20.00 m           Platform Floor Height         H2         14.00 m         15.80 m         18.00 m           Working Radius         H3         8.10 m         10.00 m         10.80 m           Crossing Height         C         7.60 m         7.60 m         9.20 m           Length (stowed)         L         6.24 m         7.90 m         8.10 m           Width (stowed)         W         1.75 m         2.00 m         2.38 m           Height (Stowed)         H         2.00 m         2.00 m         2.38 m           Wheel Base         WB         2.00 m         2.00 m         2.38 m           Wheel Base         WB         2.00 m         2.00 m         2.38 m           Platform Resulting         D         0.00 m         0.50 m           Tarriugh Super         0 m         0.20 m         0.20 m           Turntal Speed (raised or extended)         0 m         0.80 km/h         0.20 m           Travel Speed (raised or extended)         0 m         0.80 km/h         14° (25%)         0.80 km/h         0.8  | Occupants                |         | 2 persons      |                |                |  |  |
| Platform Floor Height   | Lift Capacity            |         | 230 k          |                |                |  |  |
| Working Radius         H3         8.10 m         10.00 m         10.80 m           Crossing Height         7.60 m         7.60 m         9.20 m           Length (stowed)         L         6.24 m         7.90 m         8.10 m           Width (stowed)         W         1.75 m         2.00 m         2.38 m           Height (Stowed)         H         2.00 m         2.00 m         2.38 m           Wheel Base         WB         2.00 m         2.20 m         2.60 m           Wheel Base         WB         2.00 m         2.20 m         2.60 m           Ground Clearance Center         GC         0.20 m         0.30 m           Platform Measurement         LP xWP         1.53 x 0.76 m         0.30 m           Tarrilla Radius (minimum)         4.50 m         0.20 m           Travel Speed (stowed)         5.00 km/h         1.71 km/c 25 m           Travel Speed (stowed)         16.7° (30%)         14° (25%)           Solid Tyres         28x9-15         33x12-20           Swing Speed         0 - 0.8 rpm           Turntable Swing         Automatical Levelling           Platform Levelling         Automatical Levelling           Platform Rotation         180°         6720 kg <td< th=""><th>Working Height</th><th>H1</th><th>16.00 m</th><th>20.00 m</th></td<>   | Working Height           | H1      | 16.00 m        | 20.00 m        |                |  |  |
| Crossing Height         7.60 m         7.60 m         9.20 m           Length (stowed)         L         6.24 m         7.90 m         8.10 m           Width (stowed)         W         1.75 m         2.00 m         2.38 m           Height (Stowed)         H         2.00 m         2.00 m         2.38 m           Wheel Base         WB         2.00 m         2.20 m         2.60 m           Ground Clearance Center         GC         0.20 m         0.30 m           Platform Measurement         LP x WP         1.53 x 0.76 m         0.20 m           Tailswing         0 m         0.20 m           Travel Speed (stowed)         5.00 km/h         1.75 m           Travel Speed (faissed or extended)         5.00 km/h         1.75 m           Gradeability-stowed         16.7° (30%)         1.4° (25%)           Solid Tyres         28x9-15         33x12-20           Swing Speed         0 ~ 0.8 rpm           Turntable Swing         360° Continuously           Platform Levelling         Automatical Levelling           Platform Rotation         180°         80°           Hydraulic Tank Capacity         70 L           Total Weight         6270 kg         6720 kg         7252 kg  | Platform Floor Height    | H2      | 14.00 m        | 15.80 m        | 18.00 m        |  |  |
| Length (stowed)         L         6.24 m         7.90 m         8.10 m           Width (stowed)         W         1.75 m         2.00 m         2.38 m           Height (Stowed)         H         2.00 m         2.00 m         2.38 m           Wheel Base         WB         2.00 m         2.20 m         2.60 m           Ground Clearance Center         GC         0.20 m         0.30 m           Platform Measurement         LP x WP         1.53 x 0.76 m         0.20 m           Tailswing         0 m         0.20 m           Turning Radius (minimum)         4.50 m         1.53 x 0.76 m           Travel Speed (stowed)         5.00 km/h         5.00 km/h           Travel Speed (raised or extended)         0.80 km/h         1.4° (25%)           Gradeability-stowed         16.7° (30%)         14° (25%)         35x12-20           Solid Tyres         28x9-15         35x12-20         35x12-20         35x12-20           Swing Speed         0 ~ 0.8 rpm         360° Continuously         1.0° (25%)         4.0° (25%)         4.0° (25%)         35x12-20         4.0° (25%)         5.0° (25%)         2.0° (25%)         4.0° (25%)         35x12-20         35x12-20         35x12-20         35x12-20         35x12-20         35x12-20 <th>Working Radius</th> <th>Н3</th> <th>8.10 m</th> <th>10.00 m</th> <th>10.80 m</th> | Working Radius           | Н3      | 8.10 m         | 10.00 m        | 10.80 m        |  |  |
| Width (stowed)         W         1.75 m         2.00 m         2.38 m           Height (Stowed)         H         2.00 m         2.00 m         2.38 m           Wheel Base         WB         2.00 m         2.00 m         2.60 m           Ground Clearance Center         GC         0.20 m         0.30 m           Platform Measurement         LP x WP         1.53 x 0.76 m         0.20 m           Turning Radius (minimum)         4.50 m         3.50 km/h           Travel Speed (stowed)         5.00 km/h         5.00 km/h           Travel Speed (raised or extended)         0.80 km/h         14° (25%)           Gradeability-stowed         16.7° (30%)         14° (25%)           Solid Tyres         28x9-15         33x12-20           Swing Speed         0~0.8 rpm           Turntable Swing         Automatical Levelling           Platform Levelling         Automatical Levelling           Platform Rotation         180°         80°           Hydraulic Tank Capacity         70 L           Total Weight         6270 kg         6720 kg         7252 kg           Voltage         24 V           Travel Electric Motor         2 x 6.5 kW   | Crossing Height          |         | 7.60 m         | 7.60 m         | 9.20 m         |  |  |
| Height (Stowed)         H         2.00 m         2.00 m         2.38 m           Wheel Base         WB         2.00 m         2.20 m         2.60 m           Ground Clearance Center         GC         0.20 m         0.30 m           Platform Measurement         LP x WP         1.53 x 0.76 m         0 m         0.20 m           Turning Radius (minimum)         4.50 m         0 m         0.20 m           Travel Speed (stowed)         5.00 km/h         5.00 km/h         14° (25%)           Gradeability-stowed         16.7° (30%)         14° (25%)         33x12-20           Solid Tyres         28×9-15         33x12-20         33x12-20           Swing Speed         0 - 0.8 rpm         360° Continuously           Platform Levelling         Automatical Levelling           Platform Rotation         180°         80°           Hydraulic Tank Capacity         70 L           Total Weight         6270 kg         6720 kg         7252 kg           Voltage         24 V           Travel Electric Motor         2 x 6.5 kW  |                          |         |                |                |                |  |  |
| Wheel Base         WB         2.00 m         2.20 m         2.60 m           Ground Clearance Center         GC         0.20 m         0.30 m           Platform Measurement         LP x WP         1.53 x 0.76 m         0.20 m           Tailswing         0 m         0.20 m           Turning Radius (minimum)         4.50 m           Travel Speed (stowed)           Travel Speed (raised or extended)         5.00 km/h           Travel Speed (raised or extended)         5.00 km/h           Travel Speed (raised or extended)         16.7° (30%)         14° (25%)         33x12-20         Swing Speed         14° (25%)         33x12-20         Swing Speed         0 ~ 0.8 rpm         Turntable Swing         Automatical Levelling         Platform Levelling         Automatical Levelling         Platform Rotation         80°         Hydraulic Tank Capacity         70 L           Total Weight         6270 kg         6720 kg         7252 kg         Voltage         24 V         Tavel Electric Motor         24 V  |                          | W       |                | 2.00 m         | 2.38 m         |  |  |
| Ground Clearance Center         GC         0.20 m         0.30 m           Platform Measurement         LP x WP         1.53 x 0.76 m         0.20 m           Tailswing         0 m         0.20 m           Turning Radius (minimum)         4.50 m           Travel Speed (stowed)         5.00 km/h           Travel Speed (raised or extended)         5.00 km/h           Travel Speed (raised or extended)         5.00 km/h           Feature Speed (raised or extended)         16.7° (30%)         14° (25%)         53x12-20         Swing Speed         1 ave 20.8 rpm         Turntable Swing         3 ave 20.8 rpm         Turntable Swing         Automatical Levelling         Platform Rotation         180°         80°         Hydraulic Tank Capacity         70 L           Total Weight         6270 kg         6720 kg         7252 kg         Voltage         24 V         Travel Electric Motor         2 ave 25 kg         10.50 km/h         10.50 km/h         10.50 km/h         10.50 km/h         10.50 km/h         10.50  | Height (Stowed)          | н       | 2.00 m         | 2.00 m         | 2.38 m         |  |  |
| Platform Measurement         LP x WP         1.53 x 0.76 m         0 m         0.20 m           Turning Radius (minimum)         4.50 m   |                          |         |                |                | 111            |  |  |
| Tailswing         0 m         0.20 m           Turning Radius (minimum)         4.50 m           Travel Speed (stowed)         5.00 km/h           Travel Speed (raised or extended)         0.80 km/h           Gradeability-stowed         16.7° (30%)         14° (25%)           Solid Tyres         28x9-15         33x12-20           Swing Speed         0 ~ 0.8 rpm         1           Turntable Swing         360° Continuously         4           Platform Levelling         Automatical Levelling           Platform Rotation         180°         80°           Hydraulic Tank Capacity         70 L           Total Weight         6270 kg         6720 kg         7252 kg           Voltage         24 V           Travel Electric Motor         2 x 6.5 kW   | Ground Clearance Center  | GC      | 0.20 m         |                | 0.30 m         |  |  |
| Turning Radius (minimum)         4.50 m           Travel Speed (stowed)         5.00 km/h           Travel Speed (raised or extended)         0.80 km/h           Gradeability-stowed         16.7° (30%)         14° (25%)           Solid Tyres         28x9-15         33x12-20           Swing Speed         0 ~ 0.8 rpm           Turntable Swing         360° Continuously           Platform Levelling         Automatical Levelling           Platform Rotation         180°         80°           Hydraulic Tank Capacity         70 L           Total Weight         6270 kg         6720 kg         7252 kg           Voltage         24 V           Travel Electric Motor         2 x 6.5 kW  |                          | LP x WP | 1.53 x 0.76 m  |                |                |  |  |
| Travel Speed (stowed)         5.00 km/h           Travel Speed (raised or extended)         0.80 km/h           Gradeability-stowed         16.7° (30%)         14° (25%)           Solid Tyres         28x9-15         33x12-20           Swing Speed         0 ~ 0.8 rpm           Turntable Swing         360° Continuously           Platform Levelling         Automatical Levelling           Platform Rotation         180°         80°           Hydraulic Tank Capacity         70 L           Total Weight         6270 kg         6720 kg         7252 kg           Voltage         24 V           Travel Electric Motor         2 x 6.5 kW  | Tailswing                |         | (              | 0.20 m         |                |  |  |
| Travel Speed (raised or extended)         0.80 km/h           Gradeability-stowed         16.7° (30%)         14° (25%)           Solid Tyres         28x9-15         33x12-20           Swing Speed         0 ~ 0.8 rpm           Turntable Swing         360° Continuously           Platform Levelling         Automatical Levelling           Platform Rotation         180°         80°           Hydraulic Tank Capacity         70 L           Total Weight         6270 kg         6720 kg         7252 kg           Voltage         24 V           Travel Electric Motor         2 x 6.5 kW  | Turning Radius (minimum) |         |                |                |                |  |  |
| Gradeability-stowed         16.7° (30%)         14° (25%)           Solid Tyres         28x9-15         33x12-20           Swing Speed         0 ~ 0.8 rpm           Turntable Swing         360° Continuously           Platform Levelling         Automatical Levelling           Platform Rotation         180°         80°           Hydraulic Tank Capacity         70 L           Total Weight         6270 kg         6720 kg         7252 kg           Voltage         24 V           Travel Electric Motor         2 x 6.5 kW  | Travel Speed (stowed)    |         |                | 5.00 km/h      |                |  |  |
| Solid Tyres  28x9-15  33x12-20  Swing Speed  0 ~ 0.8 rpm  Turntable Swing  Platform Levelling  Platform Rotation  Hydraulic Tank Capacity  Total Weight  6270 kg  6270 kg  70 L  Total Weight  Flatform Rotation  2 x 6.5 kW  |                          |         |                |                |                |  |  |
| Swing Speed     0 ~ 0.8 rpm       Turntable Swing     360° Continuously       Platform Levelling     Automatical Levelling       Platform Rotation     180°     80°       Hydraulic Tank Capacity     70 L       Total Weight     6270 kg     6720 kg     7252 kg       Voltage     24 V       Travel Electric Motor     2 x 6.5 kW   | •                        |         |                | ` ,            |                |  |  |
| Turntable Swing 360° Continuously Platform Levelling Automatical Levelling  Platform Rotation 180° 80°  Hydraulic Tank Capacity 70 L  Total Weight 6270 kg 6720 kg 7252 kg  Voltage 24 V  Travel Electric Motor 2 x 6.5 kW  | •                        |         |                |                |                |  |  |
| Platform Levelling     Automatical Levelling       Platform Rotation     180°     80°       Hydraulic Tank Capacity     70 L       Total Weight     6270 kg     6720 kg     7252 kg       Voltage     24 V       Travel Electric Motor     2 x 6.5 kW   | 2 .                      |         |                | •              |                |  |  |
| Platform Rotation         180°         80°           Hydraulic Tank Capacity         70 L           Total Weight         6270 kg         6720 kg         7252 kg           Voltage         24 V           Travel Electric Motor         2 x 6.5 kW  | -                        |         | ,              |                |                |  |  |
| Hydraulic Tank Capacity         70 L           Total Weight         6270 kg         6720 kg         7252 kg           Voltage         24 V           Travel Electric Motor         2 x 6.5 kW   | -                        |         |                | ,              |                |  |  |
| Total Weight         6270 kg         6720 kg         7252 kg           Voltage         24 V           Travel Electric Motor         2 x 6.5 kW  |                          |         |                |                | 30°            |  |  |
| Voltage         24 V           Travel Electric Motor         2 x 6.5 kW   | Hydraulic Tank Capacity  |         |                |                |                |  |  |
| Travel Electric Motor 2 x 6.5 kW  |                          |         | 6270 kg        | 6720 kg        | 7252 kg        |  |  |
|   | Voltage                  |         | 24 V           |                |                |  |  |
| Patton/ 49 / 420 V/Ab   | Travel Electric Motor    |         | 2 x 6.5 kW     |                |                |  |  |
| 40 / 42U V/AII  | Battery                  |         | 48 / 420 V/Ah  |                |                |  |  |
| <b>Charger</b> 48 / 40 V/A  | Charger                  |         |                |                | 48 / 40 V/A    |  |  |



| Article No.                              |         | -   | -             | -  |  |  |
|--|---------|---|---------------|--|--|--|
| Model No.  Description                   |         | BLTD-230/3200 BLTD-230/3840 Boom Lift Telescopic Diesel Boom Lift Telescopic Diesel |               | BLTD-230/4170<br>Boom Lift Telescopic Diesel |  |  |
| Spesification                            |         | 32.0m / 34.0m   | 38.4m / 40.4m | 41.7m / 43.7m                                |  |  |
|  |         |   | 2 222222      |  |  |  |
| Occupants                                |         | 2 persons   |               |  |  |  |
| Lift Capacity (restricted)               |         | 480 kg  |               |  |  |  |
| Lift Capacity (non-restricted)           |         |   |               |  |  |  |
| Working Height                           | H1      | 34.00 m   | 40.40 m       | 43.70 m                                      |  |  |
| Platform Floor Height                    | H2      | 32.00 m   | 38.40 m       | 41.70 m                                      |  |  |
| Working Radius                           | Н3      | 24.4  | 0 m           | 23.00 m                                      |  |  |
| Length (stowed)                          | L       | 14.13 m   | 14.10 m       | 13.00 m                                      |  |  |
| Width (axle retracted)                   | W       |   | 2.49 m        |  |  |  |
| Width (axle extended)                    | W       | 3.3!  |               | 3.90 m                                       |  |  |
| Height (Stowed)                          | Н       | 3.08  |               | 3.10 m                                       |  |  |
| Wheel Base                               | WB      | 3.66  | 3.96 m        |  |  |  |
| Ground Clearance Center                  | GC      | 0.28  |               |  |  |  |
| Platform Measurement                     | LP x WP | 2.44 m x 0.91 m   |               |  |  |  |
| Turning Radius (inside, axle retracted)  |         | 4.14  | 4.13 m        |  |  |  |
| Turning Radius (inside, axle extended)   |         | 2.74  | 3.13 m        |  |  |  |
| Turning Radius (outside, axle retracted) |         | 6.56  | 7.02 m        |  |  |  |
| Turning Radius (outside, axle extended)  |         | 5.8!  | 6.50 m        |  |  |  |
| Travel Speed (stowed)                    |         | 4.40 km/h   |               |  |  |  |
| Travel Speed (raised or extended)        |         | 1.10 km/h   |               |  |  |  |
| Gradeability-stowed                      |         | 21.8° (40%)   |               |  |  |  |
| Solid Tyres                              |         | 385 / 65-22.5   |               |  |  |  |
| Swing Speed                              |         | 0 ~ 1/3 rpm   |               |  |  |  |
| Turntable Swing                          |         | 360° Continuously   |               |  |  |  |
| Platform Levelling                       |         | Automatical Levelling   |               |  |  |  |
| Platform Rotation                        |         | 80°   |               |  |  |  |
| Fuel Tank Capacity                       |         | 150 L 151 L 18650 kg 20900 kg 21600 kg  |               |  |  |  |
| Total Weight                             |         | 18650 kg  | 21600 kg      |  |  |  |
| Voltage                                  |         | 12 V  |               |  |  |  |
| Drive and Steering Type                  |         | 4 x 4 x 4   |               |  |  |  |
| Engine                                   |         | Cummins QSF 2.8T-C71  |               |  |  |  |
| Rated Power                              |         | 53 kw/2200 rpm  |               |  |  |  |



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