



# QingDao Vormax Construction Machinery Co., Ltd.

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## 16m Articulated Boom Aerial Work Platform

| 16M-LI Aerial Work Platform Specifications                                                                                                                                                                                                                                                                                                                                                  |                                          |                     |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------|---------------------|
| Category                                                                                                                                                                                                                                                                                                                                                                                    | Parameter                                | Value               |
| Size                                                                                                                                                                                                                                                                                                                                                                                        |                                          |                     |
| Size                                                                                                                                                                                                                                                                                                                                                                                        | Overall Length                           | 6700mm              |
| Size                                                                                                                                                                                                                                                                                                                                                                                        | Overall Width                            | 1780mm              |
| Size                                                                                                                                                                                                                                                                                                                                                                                        | Platform Dimensions                      | 1920 x 900 x 1150mm |
| Size                                                                                                                                                                                                                                                                                                                                                                                        | Max. Working Height                      | 16m                 |
| Size                                                                                                                                                                                                                                                                                                                                                                                        | Overall Height                           | 2000mm              |
| Size                                                                                                                                                                                                                                                                                                                                                                                        | Wheelbase                                | 2000mm              |
| Size                                                                                                                                                                                                                                                                                                                                                                                        | Max. Platform Height                     | 14m                 |
| Size                                                                                                                                                                                                                                                                                                                                                                                        | Max. Working Outreach                    | 8000mm              |
| Performance                                                                                                                                                                                                                                                                                                                                                                                 |                                          |                     |
| Performance                                                                                                                                                                                                                                                                                                                                                                                 | Max. Load Capacity                       | 230kg               |
| Performance                                                                                                                                                                                                                                                                                                                                                                                 | Travel Speed (Stowed)                    | 5.2km/h             |
| Performance                                                                                                                                                                                                                                                                                                                                                                                 | Travel Speed (Raised/Extended)           | 0.6km/h             |
| Performance                                                                                                                                                                                                                                                                                                                                                                                 | Boom Luffing Range                       | -5° ~ 75°           |
| Performance                                                                                                                                                                                                                                                                                                                                                                                 | Turntable Rotation Angle                 | 180° Continuous     |
| Performance                                                                                                                                                                                                                                                                                                                                                                                 | Tail Swing                               | 600mm               |
| Performance                                                                                                                                                                                                                                                                                                                                                                                 | Platform Rotation Angle                  | ±85°                |
| Performance                                                                                                                                                                                                                                                                                                                                                                                 | Min. Turning Radius (Outer/Inner)        | 3100mm              |
| Performance                                                                                                                                                                                                                                                                                                                                                                                 | Gross Machine Weight                     | 7600kg              |
| Performance                                                                                                                                                                                                                                                                                                                                                                                 | Max. Gradeability (Counterweight End Up) | 30% (17°)           |
| Power Source                                                                                                                                                                                                                                                                                                                                                                                |                                          |                     |
| Power Source                                                                                                                                                                                                                                                                                                                                                                                | Battery                                  | 300Ah / 51.2V       |
| Power Source                                                                                                                                                                                                                                                                                                                                                                                | Power Unit                               | 7kW / 32V AC        |
| Power Source                                                                                                                                                                                                                                                                                                                                                                                | Auxiliary Power Unit                     | 12V DC              |
| Power Source                                                                                                                                                                                                                                                                                                                                                                                | Drive Motor                              | 3.3kW / 48V AC      |
| Power Source                                                                                                                                                                                                                                                                                                                                                                                | Drive                                    | 4x4x2               |
| Power Source                                                                                                                                                                                                                                                                                                                                                                                | Hydraulic Oil Tank                       | 36L                 |
| Standard Configuration                                                                                                                                                                                                                                                                                                                                                                      |                                          |                     |
| • 1.92m x 0.9m Work Platform • Triple Entry Platform with Side Swing Gate • 12V DC Auxiliary Power • 4-Wheel Drive (Standard) • Axle Balancing • Emergency Power Unit • Automatic Platform Leveling • 180° Continuous Turntable Rotation • Telematics Pre-wiring • Active Protection System • Hostile Environment Protection Kit • Thumb Rocker Steering • Mechanical Anti-Crush Protection |                                          |                     |
| Optional Configuration                                                                                                                                                                                                                                                                                                                                                                      |                                          |                     |
| • Half-Height Mesh Platform • Platform Anti-Crush Auxiliary Rail • Mechanical Anti-Crush Device • Tool Tray • Work Light Kit • Aircraft Protection Device • Fall Arrest System                                                                                                                                                                                                              |                                          |                     |

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## 16m Diesel- Powered Articulated Boom Aerial Work Platform

| 16M-Do Diesel Aerial Work Platform Specifications                                                                                                                                                                                                                                                                                                                                                 |                                          |  |                                                       |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------|--|-------------------------------------------------------|
| Category                                                                                                                                                                                                                                                                                                                                                                                          | Parameter                                |  | Value                                                 |
| Size                                                                                                                                                                                                                                                                                                                                                                                              |                                          |  |                                                       |
| Size                                                                                                                                                                                                                                                                                                                                                                                              | Overall Length                           |  | 6700mm                                                |
| Size                                                                                                                                                                                                                                                                                                                                                                                              | Overall Width                            |  | 1780mm                                                |
| Size                                                                                                                                                                                                                                                                                                                                                                                              | Platform Dimensions                      |  | 1920 x 900 x 1150mm                                   |
| Size                                                                                                                                                                                                                                                                                                                                                                                              | Max. Working Height                      |  | 16m                                                   |
| Size                                                                                                                                                                                                                                                                                                                                                                                              | Overall Height                           |  | 2000mm                                                |
| Size                                                                                                                                                                                                                                                                                                                                                                                              | Wheelbase                                |  | 2000mm                                                |
| Size                                                                                                                                                                                                                                                                                                                                                                                              | Max. Platform Height                     |  | 14m                                                   |
| Size                                                                                                                                                                                                                                                                                                                                                                                              | Max. Working Outreach                    |  | 8000mm                                                |
| Performance                                                                                                                                                                                                                                                                                                                                                                                       |                                          |  |                                                       |
| Performance                                                                                                                                                                                                                                                                                                                                                                                       | Max. Load Capacity                       |  | 230kg                                                 |
| Performance                                                                                                                                                                                                                                                                                                                                                                                       | Travel Speed (Slowed)                    |  | 5.2km/h                                               |
| Performance                                                                                                                                                                                                                                                                                                                                                                                       | Travel Speed (Raised/Extended)           |  | 0.6km/h                                               |
| Performance                                                                                                                                                                                                                                                                                                                                                                                       | Boom Luffing Range                       |  | -5° ~ 75°                                             |
| Performance                                                                                                                                                                                                                                                                                                                                                                                       | Turntable Rotation Angle                 |  | 180° Continuous                                       |
| Performance                                                                                                                                                                                                                                                                                                                                                                                       | Tail Swing                               |  | 600mm                                                 |
| Performance                                                                                                                                                                                                                                                                                                                                                                                       | Platform Rotation Angle                  |  | ±85°                                                  |
| Performance                                                                                                                                                                                                                                                                                                                                                                                       | Min. Turning Radius (Outer/Inner)        |  | 3100mm                                                |
| Performance                                                                                                                                                                                                                                                                                                                                                                                       | Gross Machine Weight                     |  | 8110kg                                                |
| Performance                                                                                                                                                                                                                                                                                                                                                                                       | Max. Gradeability (Counterweight End Up) |  | 30% (17°)                                             |
| Power Source                                                                                                                                                                                                                                                                                                                                                                                      |                                          |  |                                                       |
| Power Source                                                                                                                                                                                                                                                                                                                                                                                      | Engine Options                           |  | Yanmar 4TNV94L-BVXGC / Kubota V2403 / Yuneel YN27PAF4 |
| Power Source                                                                                                                                                                                                                                                                                                                                                                                      | Power / Speed                            |  | 33.7kW/2100rpm / 36kW/2600rpm / 36.8kW/2400rpm        |
| Power Source                                                                                                                                                                                                                                                                                                                                                                                      | Auxiliary Power Unit                     |  | 12V DC                                                |
| Power Source                                                                                                                                                                                                                                                                                                                                                                                      | Fuel Tank                                |  | 70L                                                   |
| Power Source                                                                                                                                                                                                                                                                                                                                                                                      | Hydraulic Oil Tank                       |  | 112L                                                  |
| Power Source                                                                                                                                                                                                                                                                                                                                                                                      | Drive                                    |  | 4x4x2                                                 |
| Standard Configuration                                                                                                                                                                                                                                                                                                                                                                            |                                          |  |                                                       |
| • 1.92m x 0.9m Work Platform • Triple Entry Platform with Side Swing Gate • 12V DC Auxiliary Power • 4-Wheel Drive (Standard)<br>• Axle Balancing • Emergency Power Unit • Automatic Platform Leveling • 180° Continuous Turntable Rotation • Telematics Pre-wiring<br>• Active Protection System • Hostile Environment Protection Kit • Thumb Rocker Steering • Mechanical Anti-Crush Protection |                                          |  |                                                       |
| Optional Configuration                                                                                                                                                                                                                                                                                                                                                                            |                                          |  |                                                       |
| • Half-Height Mesh Platform • Platform Anti-Crush Auxiliary Rail • Mechanical Anti-Crush Device • Tool Tray • Work Light Kit<br>• Aircraft Protection Device • Fall Arrest System                                                                                                                                                                                                                 |                                          |  |                                                       |

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## 20m Telescopic Boom Aerial Work Platform

| 20M-LI Electric Telescopic Boom Lift Specifications                                                                                                                                                                                                                                                                                                                                                                   |                                              |                     |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------|---------------------|
| Category                                                                                                                                                                                                                                                                                                                                                                                                              | Parameter                                    | Value               |
| Size                                                                                                                                                                                                                                                                                                                                                                                                                  |                                              |                     |
| Size                                                                                                                                                                                                                                                                                                                                                                                                                  | Overall Length                               | 9700mm              |
| Size                                                                                                                                                                                                                                                                                                                                                                                                                  | Overall Width                                | 2450mm              |
| Size                                                                                                                                                                                                                                                                                                                                                                                                                  | Platform Dimensions                          | 2440 x 900 x 1150mm |
| Size                                                                                                                                                                                                                                                                                                                                                                                                                  | Max. Working Height                          | 20500mm (20.5m)     |
| Size                                                                                                                                                                                                                                                                                                                                                                                                                  | Overall Height                               | 2650mm              |
| Size                                                                                                                                                                                                                                                                                                                                                                                                                  | Wheelbase                                    | 2520mm              |
| Size                                                                                                                                                                                                                                                                                                                                                                                                                  | Max. Platform Height                         | 18500mm (18.5m)     |
| Size                                                                                                                                                                                                                                                                                                                                                                                                                  | Max. Working Outreach                        | 12500mm             |
| Performance                                                                                                                                                                                                                                                                                                                                                                                                           |                                              |                     |
| Performance                                                                                                                                                                                                                                                                                                                                                                                                           | Max. Load Capacity (Unrestricted/Restricted) | 300kg / 460kg       |
| Performance                                                                                                                                                                                                                                                                                                                                                                                                           | Travel Speed (Stowed)                        | 5.2km/h             |
| Performance                                                                                                                                                                                                                                                                                                                                                                                                           | Travel Speed (Raised/Extended)               | 0.6km/h             |
| Performance                                                                                                                                                                                                                                                                                                                                                                                                           | Boom Luffing Range                           | -5° ~ 75°           |
| Performance                                                                                                                                                                                                                                                                                                                                                                                                           | Turntable Rotation Angle                     | 360° Continuous     |
| Performance                                                                                                                                                                                                                                                                                                                                                                                                           | Tail Swing                                   | 1700mm              |
| Performance                                                                                                                                                                                                                                                                                                                                                                                                           | Platform Rotation Angle                      | ±90°                |
| Performance                                                                                                                                                                                                                                                                                                                                                                                                           | Min. Turning Radius (Outer/Inner)            | 5450 / 2690mm       |
| Performance                                                                                                                                                                                                                                                                                                                                                                                                           | Gross Machine Weight                         | 9800kg              |
| Performance                                                                                                                                                                                                                                                                                                                                                                                                           | Max. Gradeability (Counterweight End Up)     | 45% (24°)           |
| Performance                                                                                                                                                                                                                                                                                                                                                                                                           | Max. Gradeability (Counterweight End Down)   | 30% (17°)           |
| Performance                                                                                                                                                                                                                                                                                                                                                                                                           | Max. Side Slope Rating                       | 25%                 |
| Power Source                                                                                                                                                                                                                                                                                                                                                                                                          |                                              |                     |
| Power Source                                                                                                                                                                                                                                                                                                                                                                                                          | Battery                                      | 51.2V / 420Ah       |
| Power Source                                                                                                                                                                                                                                                                                                                                                                                                          | Power Unit                                   | 10kW / 32V AC       |
| Power Source                                                                                                                                                                                                                                                                                                                                                                                                          | Auxiliary Power Unit                         | 12V DC              |
| Power Source                                                                                                                                                                                                                                                                                                                                                                                                          | Drive Motor                                  | 3.3kW / 32V AC      |
| Power Source                                                                                                                                                                                                                                                                                                                                                                                                          | Drive                                        | 4x4x2               |
| Power Source                                                                                                                                                                                                                                                                                                                                                                                                          | Hydraulic Oil Tank                           | 75L                 |
| Standard Configuration                                                                                                                                                                                                                                                                                                                                                                                                |                                              |                     |
| • 2.44m x 0.9m Work Platform   • Triple Entry Platform with Side Swing Gate   • 12V DC Auxiliary Power   • 4-Wheel Drive (Standard)   • Axle Balancing   • Emergency Power Unit<br>• Automatic Platform Leveling   • 360° Continuous Turntable Rotation   • Telematics Pre-wiring   • Active Protection System   • Hostile Environment Protection Kit<br>• Thumb Rocker Steering   • Mechanical Anti-Crush Protection |                                              |                     |
| Optional Configuration                                                                                                                                                                                                                                                                                                                                                                                                |                                              |                     |
| • Half-Height Mesh Platform   • Platform Anti-Crush Auxiliary Rail   • Mechanical Anti-Crush Device   • Tool Tray   • Work Light Kit   • Aircraft Protection Device   • Fall Arrest System                                                                                                                                                                                                                            |                                              |                     |

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## 22m Diesel- Powered Articulated Boom Aerial Work Platform

| 22M-LI Electric Telescopic Boom Lift Specifications                                                                                                                                                                                                                                                                                                                                            |                                            |                     |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------|---------------------|
| Category                                                                                                                                                                                                                                                                                                                                                                                       | Parameter                                  | Value               |
| Size                                                                                                                                                                                                                                                                                                                                                                                           |                                            |                     |
| Size                                                                                                                                                                                                                                                                                                                                                                                           | Overall Length                             | 8720mm              |
| Size                                                                                                                                                                                                                                                                                                                                                                                           | Overall Width                              | 2450mm              |
| Size                                                                                                                                                                                                                                                                                                                                                                                           | Platform Dimensions                        | 1920 x 900 x 1150mm |
| Size                                                                                                                                                                                                                                                                                                                                                                                           | Max. Working Height                        | 22000mm (22m)       |
| Size                                                                                                                                                                                                                                                                                                                                                                                           | Overall Height                             | 2520mm              |
| Size                                                                                                                                                                                                                                                                                                                                                                                           | Wheelbase                                  | 2520mm              |
| Size                                                                                                                                                                                                                                                                                                                                                                                           | Max. Platform Height                       | 19450mm (19.45m)    |
| Size                                                                                                                                                                                                                                                                                                                                                                                           | Max. Working Outreach                      | 11450mm             |
| Performance                                                                                                                                                                                                                                                                                                                                                                                    |                                            |                     |
| Performance                                                                                                                                                                                                                                                                                                                                                                                    | Max. Load Capacity                         | 250kg               |
| Performance                                                                                                                                                                                                                                                                                                                                                                                    | Travel Speed (Stowed)                      | 5.2km/h             |
| Performance                                                                                                                                                                                                                                                                                                                                                                                    | Travel Speed (Raised/Extended)             | 0.6km/h             |
| Performance                                                                                                                                                                                                                                                                                                                                                                                    | Boom Luffing Range                         | -5° ~ 75°           |
| Performance                                                                                                                                                                                                                                                                                                                                                                                    | Turntable Rotation Angle                   | 360° Continuous     |
| Performance                                                                                                                                                                                                                                                                                                                                                                                    | Tail Swing                                 | 1700mm              |
| Performance                                                                                                                                                                                                                                                                                                                                                                                    | Platform Rotation Angle                    | ±90°                |
| Performance                                                                                                                                                                                                                                                                                                                                                                                    | Min. Turning Radius (Outer/Inner)          | 5450 / 2690mm       |
| Performance                                                                                                                                                                                                                                                                                                                                                                                    | Gross Machine Weight                       | 9200kg              |
| Performance                                                                                                                                                                                                                                                                                                                                                                                    | Max. Gradeability (Counterweight End Up)   | 45% (24°)           |
| Performance                                                                                                                                                                                                                                                                                                                                                                                    | Max. Gradeability (Counterweight End Down) | 30% (17°)           |
| Performance                                                                                                                                                                                                                                                                                                                                                                                    | Max. Side Slope Rating                     | 25%                 |
| Power Source                                                                                                                                                                                                                                                                                                                                                                                   |                                            |                     |
| Power Source                                                                                                                                                                                                                                                                                                                                                                                   | Battery                                    | 51.2V / 420Ah       |
| Power Source                                                                                                                                                                                                                                                                                                                                                                                   | Power Unit                                 | 10kW / 32V AC       |
| Power Source                                                                                                                                                                                                                                                                                                                                                                                   | Auxiliary Power Unit                       | 12V DC              |
| Power Source                                                                                                                                                                                                                                                                                                                                                                                   | Drive Motor                                | 3.3kW / 32V AC      |
| Power Source                                                                                                                                                                                                                                                                                                                                                                                   | Drive                                      | 4x4x2               |
| Power Source                                                                                                                                                                                                                                                                                                                                                                                   | Hydraulic Oil Tank                         | 75L                 |
| Standard Configuration                                                                                                                                                                                                                                                                                                                                                                         |                                            |                     |
| • 1.92m x 0.9m Work Platform • Triple Entry Platform with Side Swing Gate • 12V DC Auxiliary Power • 4-Wheel Drive (Standard) • Axle Balancing • Emergency Power Unit • Automatic Platform Leveling<br>• 360° Continuous Turntable Rotation • Telematics Pre-wiring • Active Protection System • Hostile Environment Protection Kit • Thumb Rocker Steering • Mechanical Anti-Crush Protection |                                            |                     |
| Optional Configuration                                                                                                                                                                                                                                                                                                                                                                         |                                            |                     |
| • Half-Height Mesh Platform • Platform Anti-Crush Auxiliary Rail • Mechanical Anti-Crush Device • Tool Tray • Work Light Kit • Aircraft Protection Device • Fall Arrest System                                                                                                                                                                                                                 |                                            |                     |

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## 23m Telescopic Boom Aerial Work Platform

| 23M-LI Electric Telescopic Boom Lift Specifications                                                                                                                                                                                                                                                                                                                                               |                                              |                     |       |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------|---------------------|-------|
| Category                                                                                                                                                                                                                                                                                                                                                                                          | Parameter                                    | Size                | Value |
| Size                                                                                                                                                                                                                                                                                                                                                                                              | Overall Length                               | 9470mm              |       |
| Size                                                                                                                                                                                                                                                                                                                                                                                              | Overall Width                                | 2450mm              |       |
| Size                                                                                                                                                                                                                                                                                                                                                                                              | Platform Dimensions                          | 2440 x 900 x 1150mm |       |
| Size                                                                                                                                                                                                                                                                                                                                                                                              | Max. Working Height                          | 24150mm (24.15m)    |       |
| Size                                                                                                                                                                                                                                                                                                                                                                                              | Overall Height                               | 2770mm              |       |
| Size                                                                                                                                                                                                                                                                                                                                                                                              | Wheelbase                                    | 2520mm              |       |
| Size                                                                                                                                                                                                                                                                                                                                                                                              | Max. Platform Height                         | 22150mm (22.15m)    |       |
| Size                                                                                                                                                                                                                                                                                                                                                                                              | Max. Working Outreach                        | 16500mm             |       |
| Performance                                                                                                                                                                                                                                                                                                                                                                                       |                                              |                     |       |
| Performance                                                                                                                                                                                                                                                                                                                                                                                       | Max. Load Capacity (Unrestricted/Restricted) | 300kg / 460kg       |       |
| Performance                                                                                                                                                                                                                                                                                                                                                                                       | Travel Speed (Stowed)                        | 5.2km/h             |       |
| Performance                                                                                                                                                                                                                                                                                                                                                                                       | Travel Speed (Raised/Extended)               | 0.6km/h             |       |
| Performance                                                                                                                                                                                                                                                                                                                                                                                       | Boom Luffing Range                           | -5° ~ 75°           |       |
| Performance                                                                                                                                                                                                                                                                                                                                                                                       | Turntable Rotation Angle                     | 360° Continuous     |       |
| Performance                                                                                                                                                                                                                                                                                                                                                                                       | Tail Swing                                   | 1700mm              |       |
| Performance                                                                                                                                                                                                                                                                                                                                                                                       | Platform Rotation Angle                      | ±90°                |       |
| Performance                                                                                                                                                                                                                                                                                                                                                                                       | Min. Turning Radius (Outer/Inner)            | 5450 / 2690mm       |       |
| Performance                                                                                                                                                                                                                                                                                                                                                                                       | Gross Machine Weight                         | 10500kg             |       |
| Performance                                                                                                                                                                                                                                                                                                                                                                                       | Max. Gradeability (Counterweight End Up)     | 45% (24°)           |       |
| Performance                                                                                                                                                                                                                                                                                                                                                                                       | Max. Gradeability (Counterweight End Down)   | 30% (17°)           |       |
| Performance                                                                                                                                                                                                                                                                                                                                                                                       | Max. Side Slope Rating                       | 25%                 |       |
| Power Source                                                                                                                                                                                                                                                                                                                                                                                      |                                              |                     |       |
| Power Source                                                                                                                                                                                                                                                                                                                                                                                      | Battery                                      | 51.2V / 420Ah       |       |
| Power Source                                                                                                                                                                                                                                                                                                                                                                                      | Power Unit                                   | 10kW / 32V AC       |       |
| Power Source                                                                                                                                                                                                                                                                                                                                                                                      | Auxiliary Power Unit                         | 12V DC              |       |
| Power Source                                                                                                                                                                                                                                                                                                                                                                                      | Drive Motor                                  | 3.3kW / 32V AC      |       |
| Power Source                                                                                                                                                                                                                                                                                                                                                                                      | Drive                                        | 4x4x2               |       |
| Power Source                                                                                                                                                                                                                                                                                                                                                                                      | Hydraulic Oil Tank                           | 75L                 |       |
| Standard Configuration                                                                                                                                                                                                                                                                                                                                                                            |                                              |                     |       |
| • 2.44m x 0.9m Work Platform • Triple Entry Platform with Side Swing Gate • 12V DC Auxiliary Power • 4-Wheel Drive (Standard) • Axle Balancing • Emergency Power Unit<br>• Automatic Platform Leveling • 360° Continuous Turntable Rotation • Telematics Pre-wiring • Active Protection System • Hostile Environment Protection Kit • Thumb Rocker Steering<br>• Mechanical Anti-Crush Protection |                                              |                     |       |
| Optional Configuration                                                                                                                                                                                                                                                                                                                                                                            |                                              |                     |       |
| • Half-Height Mesh Platform • Platform Anti-Crush Auxiliary Rail • Mechanical Anti-Crush Device • Tool Tray • Work Light Kit • Aircraft Protection Device • Fall Arrest System                                                                                                                                                                                                                    |                                              |                     |       |

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## Diesel- powered 23m Telescopic Boom Aerial Work Platform

| 23M-Do Diesel Telescopic Boom Lift Specifications                                                                                                                                                                                                                                                                                                                                              |                                              |                                                       |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------|-------------------------------------------------------|
| Category                                                                                                                                                                                                                                                                                                                                                                                       | Parameter                                    | Value                                                 |
| Size                                                                                                                                                                                                                                                                                                                                                                                           |                                              |                                                       |
| Size                                                                                                                                                                                                                                                                                                                                                                                           | Overall Length                               | 9470mm                                                |
| Size                                                                                                                                                                                                                                                                                                                                                                                           | Overall Width                                | 2450mm                                                |
| Size                                                                                                                                                                                                                                                                                                                                                                                           | Platform Dimensions                          | 2440 x 900 x 1150mm                                   |
| Size                                                                                                                                                                                                                                                                                                                                                                                           | Max. Working Height                          | 24150mm (24.15m)                                      |
| Size                                                                                                                                                                                                                                                                                                                                                                                           | Overall Height                               | 2770mm                                                |
| Size                                                                                                                                                                                                                                                                                                                                                                                           | Wheelbase                                    | 2520mm                                                |
| Size                                                                                                                                                                                                                                                                                                                                                                                           | Max. Platform Height                         | 22150mm (22.15m)                                      |
| Size                                                                                                                                                                                                                                                                                                                                                                                           | Max. Working Outreach                        | 16500mm                                               |
| Performance                                                                                                                                                                                                                                                                                                                                                                                    |                                              |                                                       |
| Performance                                                                                                                                                                                                                                                                                                                                                                                    | Max. Load Capacity (Unrestricted/Restricted) | 300kg / 460kg                                         |
| Performance                                                                                                                                                                                                                                                                                                                                                                                    | Travel Speed (Stowed)                        | 5.2km/h                                               |
| Performance                                                                                                                                                                                                                                                                                                                                                                                    | Travel Speed (Raised/Extended)               | 0.6km/h                                               |
| Performance                                                                                                                                                                                                                                                                                                                                                                                    | Boom Luffing Range                           | -5° ~ 75°                                             |
| Performance                                                                                                                                                                                                                                                                                                                                                                                    | Turntable Rotation Angle                     | 360° Continuous                                       |
| Performance                                                                                                                                                                                                                                                                                                                                                                                    | Tail Swing                                   | 1700mm                                                |
| Performance                                                                                                                                                                                                                                                                                                                                                                                    | Platform Rotation Angle                      | ±90°                                                  |
| Performance                                                                                                                                                                                                                                                                                                                                                                                    | Min. Turning Radius (Outer/Inner)            | 5450 / 2690mm                                         |
| Performance                                                                                                                                                                                                                                                                                                                                                                                    | Gross Machine Weight                         | 11230kg                                               |
| Performance                                                                                                                                                                                                                                                                                                                                                                                    | Max. Gradeability (Counterweight End Up)     | 45% (24°)                                             |
| Performance                                                                                                                                                                                                                                                                                                                                                                                    | Max. Gradeability (Counterweight End Down)   | 30% (17°)                                             |
| Performance                                                                                                                                                                                                                                                                                                                                                                                    | Max. Side Slope Rating                       | 25%                                                   |
| Power Source                                                                                                                                                                                                                                                                                                                                                                                   |                                              |                                                       |
| Power Source                                                                                                                                                                                                                                                                                                                                                                                   | Engine Options                               | Yanmar 4TNV94L-BVXGC / Kubota V2403 / Yunnei YN27PAF4 |
| Power Source                                                                                                                                                                                                                                                                                                                                                                                   | Power / Speed                                | 33.7kW/2100rpm / 36kW/2600rpm / 36.8kW/2400rpm        |
| Power Source                                                                                                                                                                                                                                                                                                                                                                                   | Auxiliary Power Unit                         | 12V DC                                                |
| Power Source                                                                                                                                                                                                                                                                                                                                                                                   | Fuel Tank                                    | 96L                                                   |
| Power Source                                                                                                                                                                                                                                                                                                                                                                                   | Hydraulic Oil Tank                           | 118L                                                  |
| Power Source                                                                                                                                                                                                                                                                                                                                                                                   | Drive                                        | 4x4x2                                                 |
| Standard Configuration                                                                                                                                                                                                                                                                                                                                                                         |                                              |                                                       |
| • 2.44m x 0.9m Work Platform • Triple Entry Platform with Side Swing Gate • 12V DC Auxiliary Power • 4-Wheel Drive (Standard) • Axle Balancing • Emergency Power Unit • Automatic Platform Leveling • 360° Continuous Turntable Rotation<br>• Telematics Pre-wiring • Active Protection System • Hostile Environment Protection Kit • Thumb Rocker Steering • Mechanical Anti-Crush Protection |                                              |                                                       |
| Optional Configuration                                                                                                                                                                                                                                                                                                                                                                         |                                              |                                                       |
| • Half-Height Mesh Platform • Platform Anti-Crush Auxiliary Rail • Mechanical Anti-Crush Device • Tool Tray • Work Light Kit • Aircraft Protection Device • Fall Arrest System                                                                                                                                                                                                                 |                                              |                                                       |

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# QingDao Vormax Construction Machinery Co., Ltd.

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## 26m Telescopic Boom Aerial Work Platform

| 26M-LI Electric Telescopic Boom Lift Specifications                                                                                                                                                                                                                                                                                                                     |                                              |              |                     |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------|--------------|---------------------|
| Category                                                                                                                                                                                                                                                                                                                                                                | Parameter                                    | Size         | Value               |
| Size                                                                                                                                                                                                                                                                                                                                                                    | Overall Length                               | Size         | 10000mm             |
| Size                                                                                                                                                                                                                                                                                                                                                                    | Overall Width                                | Size         | 2450mm              |
| Size                                                                                                                                                                                                                                                                                                                                                                    | Platform Dimensions                          | Size         | 2440 x 900 x 1150mm |
| Size                                                                                                                                                                                                                                                                                                                                                                    | Max. Working Height                          | Size         | 26000mm (26m)       |
| Size                                                                                                                                                                                                                                                                                                                                                                    | Overall Height                               | Size         | 2770mm              |
| Size                                                                                                                                                                                                                                                                                                                                                                    | Wheelbase                                    | Size         | 2520mm              |
| Size                                                                                                                                                                                                                                                                                                                                                                    | Max. Platform Height                         | Size         | 24150mm (24.15m)    |
| Size                                                                                                                                                                                                                                                                                                                                                                    | Max. Working Outreach                        | Size         | 18500mm             |
| Performance                                                                                                                                                                                                                                                                                                                                                             |                                              |              |                     |
| Performance                                                                                                                                                                                                                                                                                                                                                             | Max. Load Capacity (Unrestricted/Restricted) | Performance  | 300kg / 460kg       |
| Performance                                                                                                                                                                                                                                                                                                                                                             | Travel Speed (Stowed)                        | Performance  | 5.2km/h             |
| Performance                                                                                                                                                                                                                                                                                                                                                             | Travel Speed (Raised/Extended)               | Performance  | 0.6km/h             |
| Performance                                                                                                                                                                                                                                                                                                                                                             | Boom Luffing Range                           | Performance  | -5° ~ 75°           |
| Performance                                                                                                                                                                                                                                                                                                                                                             | Turntable Rotation Angle                     | Performance  | 360° Continuous     |
| Performance                                                                                                                                                                                                                                                                                                                                                             | Tail Swing                                   | Performance  | 1700mm              |
| Performance                                                                                                                                                                                                                                                                                                                                                             | Platform Rotation Angle                      | Performance  | ±90°                |
| Performance                                                                                                                                                                                                                                                                                                                                                             | Min. Turning Radius (Outer/Inner)            | Performance  | 5450 / 2690mm       |
| Performance                                                                                                                                                                                                                                                                                                                                                             | Gross Machine Weight                         | Performance  | 12000kg             |
| Performance                                                                                                                                                                                                                                                                                                                                                             | Max. Gradeability (Counterweight End Up)     | Performance  | 45% (24°)           |
| Performance                                                                                                                                                                                                                                                                                                                                                             | Max. Gradeability (Counterweight End Down)   | Performance  | 30% (17°)           |
| Performance                                                                                                                                                                                                                                                                                                                                                             | Max. Side Slope Rating                       | Performance  | 25% (14°)           |
| Power Source                                                                                                                                                                                                                                                                                                                                                            |                                              |              |                     |
| Power Source                                                                                                                                                                                                                                                                                                                                                            | Battery                                      | Power Source | 420Ah / 51.2V       |
| Power Source                                                                                                                                                                                                                                                                                                                                                            | Pump Motor                                   | Power Source | 32V / 10kW          |
| Power Source                                                                                                                                                                                                                                                                                                                                                            | Auxiliary Power Unit                         | Power Source | 12V DC              |
| Power Source                                                                                                                                                                                                                                                                                                                                                            | Drive Motor                                  | Power Source | 3.3kW / 32V AC      |
| Power Source                                                                                                                                                                                                                                                                                                                                                            | Drive                                        | Power Source | 4x4x2               |
| Power Source                                                                                                                                                                                                                                                                                                                                                            | Charger                                      | Power Source | 220V / 16A          |
| Standard Configuration                                                                                                                                                                                                                                                                                                                                                  |                                              |              |                     |
| • 2.44m x 0.9m Work Platform • Dual Entry Platform • 12V DC Auxiliary Power • 4-Wheel Drive (Standard) • Axle Balancing • Emergency Power Unit • Automatic Platform Leveling<br>• 360° Continuous Turntable Rotation • Telematics Pre-wiring • Active Protection System • Hostile Environment Protection Kit • Thumb Rocker Steering • Mechanical Anti-Crush Protection |                                              |              |                     |
| Optional Configuration                                                                                                                                                                                                                                                                                                                                                  |                                              |              |                     |
| • Half-Height Mesh Platform • Platform Anti-Crush Auxiliary Rail • Mechanical Anti-Crush Device • Tool Tray • Work Light Kit • Aircraft Protection Device • Fall Arrest System                                                                                                                                                                                          |                                              |              |                     |

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## 28m-L1 Telescopic Boom Aerial Work Platform

| 28M-L1 Electric Telescopic Boom Lift Specifications                                                                                                                                                                                                                                                                                                                     |                                              |                     |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------|---------------------|
| Category                                                                                                                                                                                                                                                                                                                                                                | Parameter                                    | Value               |
| Size                                                                                                                                                                                                                                                                                                                                                                    |                                              |                     |
| Size                                                                                                                                                                                                                                                                                                                                                                    | Overall Length                               | 10800mm             |
| Size                                                                                                                                                                                                                                                                                                                                                                    | Overall Width                                | 2490mm              |
| Size                                                                                                                                                                                                                                                                                                                                                                    | Platform Dimensions                          | 2440 x 900 x 1150mm |
| Size                                                                                                                                                                                                                                                                                                                                                                    | Max. Working Height                          | 28000mm (28m)       |
| Size                                                                                                                                                                                                                                                                                                                                                                    | Overall Height                               | 2830mm              |
| Size                                                                                                                                                                                                                                                                                                                                                                    | Wheelbase                                    | 3220mm              |
| Size                                                                                                                                                                                                                                                                                                                                                                    | Max. Platform Height                         | 26000mm (26m)       |
| Size                                                                                                                                                                                                                                                                                                                                                                    | Max. Working Outreach                        | 17500mm             |
| Performance                                                                                                                                                                                                                                                                                                                                                             |                                              |                     |
| Performance                                                                                                                                                                                                                                                                                                                                                             | Max. Load Capacity (Unrestricted/Restricted) | 300kg / 460kg       |
| Performance                                                                                                                                                                                                                                                                                                                                                             | Travel Speed (Stowed)                        | 6km/h               |
| Performance                                                                                                                                                                                                                                                                                                                                                             | Travel Speed (Raised/Extended)               | 0.6km/h             |
| Performance                                                                                                                                                                                                                                                                                                                                                             | Boom Luffing Range                           | -5° ~ 75°           |
| Performance                                                                                                                                                                                                                                                                                                                                                             | Turntable Rotation Angle                     | 360° Continuous     |
| Performance                                                                                                                                                                                                                                                                                                                                                             | Tail Swing                                   | 1810mm              |
| Performance                                                                                                                                                                                                                                                                                                                                                             | Platform Rotation Angle                      | ±90°                |
| Performance                                                                                                                                                                                                                                                                                                                                                             | Min. Turning Radius (Outer/Inner)            | 6500 / 3500mm       |
| Performance                                                                                                                                                                                                                                                                                                                                                             | Gross Machine Weight                         | 12900kg             |
| Performance                                                                                                                                                                                                                                                                                                                                                             | Max. Gradeability (Counterweight End Up)     | 45% (24°)           |
| Performance                                                                                                                                                                                                                                                                                                                                                             | Max. Gradeability (Counterweight End Down)   | 30% (17°)           |
| Performance                                                                                                                                                                                                                                                                                                                                                             | Max. Side Slope Rating                       | 25%                 |
| Power Source                                                                                                                                                                                                                                                                                                                                                            |                                              |                     |
| Power Source                                                                                                                                                                                                                                                                                                                                                            | Battery                                      | 76.8V / 324Ah       |
| Power Source                                                                                                                                                                                                                                                                                                                                                            | Power Unit                                   | 12kW / 52V AC       |
| Power Source                                                                                                                                                                                                                                                                                                                                                            | Auxiliary Power Unit                         | 12V DC              |
| Power Source                                                                                                                                                                                                                                                                                                                                                            | Drive Motor                                  | 3.3kW / 52V AC      |
| Power Source                                                                                                                                                                                                                                                                                                                                                            | Drive                                        | 4x4x2               |
| Power Source                                                                                                                                                                                                                                                                                                                                                            | Hydraulic Oil Tank                           | 185L                |
| Standard Configuration                                                                                                                                                                                                                                                                                                                                                  |                                              |                     |
| • 2.44m x 0.9m Work Platform • Dual Entry Platform • 12V DC Auxiliary Power • 4-Wheel Drive (Standard) • Axle Balancing • Emergency Power Unit • Automatic Platform Leveling • 360° Continuous Turntable Rotation<br>• Telematics Pre-wiring • Active Protection System • Hostile Environment Protection Kit • Thumb Rocker Steering • Mechanical Anti-Crush Protection |                                              |                     |
| Optional Configuration                                                                                                                                                                                                                                                                                                                                                  |                                              |                     |
| • Half-Height Mesh Platform • Platform Anti-Crush Auxiliary Rail • Mechanical Anti-Crush Device • Tool Tray • Work Light Kit • Aircraft Protection Device • Fall Arrest System                                                                                                                                                                                          |                                              |                     |

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## 30m Telescopic Boom Aerial Work Platform

| 30M-LI Electric Telescopic Boom Lift Specifications                                                                                                                                                                                                                                                                                                                     |                                              |                     |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------|---------------------|
| Category                                                                                                                                                                                                                                                                                                                                                                | Parameter                                    | Value               |
| Size                                                                                                                                                                                                                                                                                                                                                                    |                                              |                     |
| Size                                                                                                                                                                                                                                                                                                                                                                    | Overall Length                               | 12100mm             |
| Size                                                                                                                                                                                                                                                                                                                                                                    | Overall Width                                | 2490mm              |
| Size                                                                                                                                                                                                                                                                                                                                                                    | Platform Dimensions                          | 2440 x 900 x 1150mm |
| Size                                                                                                                                                                                                                                                                                                                                                                    | Max. Working Height                          | 30620mm (30.62m)    |
| Size                                                                                                                                                                                                                                                                                                                                                                    | Overall Height                               | 2930mm              |
| Size                                                                                                                                                                                                                                                                                                                                                                    | Wheelbase                                    | 3220mm              |
| Size                                                                                                                                                                                                                                                                                                                                                                    | Max. Platform Height                         | 28620mm (28.62m)    |
| Size                                                                                                                                                                                                                                                                                                                                                                    | Max. Working Outreach                        | 20000mm             |
| Performance                                                                                                                                                                                                                                                                                                                                                             |                                              |                     |
| Performance                                                                                                                                                                                                                                                                                                                                                             | Max. Load Capacity (Unrestricted/Restricted) | 300kg / 460kg       |
| Performance                                                                                                                                                                                                                                                                                                                                                             | Travel Speed (Stowed)                        | 6km/h               |
| Performance                                                                                                                                                                                                                                                                                                                                                             | Travel Speed (Raised/Extended)               | 0.6km/h             |
| Performance                                                                                                                                                                                                                                                                                                                                                             | Boom Luffing Range                           | -5° ~ 75°           |
| Performance                                                                                                                                                                                                                                                                                                                                                             | Turntable Rotation Angle                     | 360° Continuous     |
| Performance                                                                                                                                                                                                                                                                                                                                                             | Tail Swing                                   | 1520mm              |
| Performance                                                                                                                                                                                                                                                                                                                                                             | Platform Rotation Angle                      | ±90°                |
| Performance                                                                                                                                                                                                                                                                                                                                                             | Min. Turning Radius (Outer/Inner)            | 6500 / 3500mm       |
| Performance                                                                                                                                                                                                                                                                                                                                                             | Gross Machine Weight                         | 17500kg             |
| Performance                                                                                                                                                                                                                                                                                                                                                             | Max. Gradeability (Counterweight End Up)     | 45% (24°)           |
| Performance                                                                                                                                                                                                                                                                                                                                                             | Max. Gradeability (Counterweight End Down)   | 30% (17°)           |
| Performance                                                                                                                                                                                                                                                                                                                                                             | Max. Side Slope Rating                       | 25%                 |
| Power Source                                                                                                                                                                                                                                                                                                                                                            |                                              |                     |
| Power Source                                                                                                                                                                                                                                                                                                                                                            | Battery                                      | 76.8V / 638Ah       |
| Power Source                                                                                                                                                                                                                                                                                                                                                            | Power Unit                                   | 21kW / 52V AC       |
| Power Source                                                                                                                                                                                                                                                                                                                                                            | Auxiliary Power Unit                         | 12V DC              |
| Power Source                                                                                                                                                                                                                                                                                                                                                            | Drive Motor                                  | 5.2kW / 52V AC      |
| Power Source                                                                                                                                                                                                                                                                                                                                                            | Drive                                        | 4x4x2               |
| Power Source                                                                                                                                                                                                                                                                                                                                                            | Hydraulic Oil Tank                           | 185L                |
| Standard Configuration                                                                                                                                                                                                                                                                                                                                                  |                                              |                     |
| • 2.44m x 0.9m Work Platform • Dual Entry Platform • 12V DC Auxiliary Power • 4-Wheel Drive (Standard) • Axle Balancing • Emergency Power Unit • Automatic Platform Leveling<br>• 360° Continuous Turntable Rotation • Telematics Pre-wiring • Active Protection System • Hostile Environment Protection Kit • Thumb Rocker Steering • Mechanical Anti-Crush Protection |                                              |                     |
| Optional Configuration                                                                                                                                                                                                                                                                                                                                                  |                                              |                     |
| • Half-Height Mesh Platform • Platform Anti-Crush Auxiliary Rail • Mechanical Anti-Crush Device • Tool Tray • Work Light Kit • Aircraft Protection Device • Fall Arrest System                                                                                                                                                                                          |                                              |                     |

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## 34m Telescopic Boom Aerial Work Platform

| 34M-LI Electric Telescopic Boom Lift Specifications                                                                                                                                                                                                                                                                                                                     |                                              |      |                     |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------|------|---------------------|
| Category                                                                                                                                                                                                                                                                                                                                                                | Parameter                                    | Size | Value               |
| Size                                                                                                                                                                                                                                                                                                                                                                    | Overall Length                               | Size | 12980mm             |
| Size                                                                                                                                                                                                                                                                                                                                                                    | Overall Width                                |      | 2490mm              |
| Size                                                                                                                                                                                                                                                                                                                                                                    | Platform Dimensions                          |      | 2440 x 900 x 1150mm |
| Size                                                                                                                                                                                                                                                                                                                                                                    | Max. Working Height                          |      | 34100mm (34.1m)     |
| Size                                                                                                                                                                                                                                                                                                                                                                    | Overall Height                               |      | 2930mm              |
| Size                                                                                                                                                                                                                                                                                                                                                                    | Wheelbase                                    |      | 3220mm              |
| Size                                                                                                                                                                                                                                                                                                                                                                    | Max. Platform Height                         |      | 32100mm (32.1m)     |
| Size                                                                                                                                                                                                                                                                                                                                                                    | Max. Working Outreach                        |      | 22000mm             |
| Performance                                                                                                                                                                                                                                                                                                                                                             |                                              |      |                     |
| Performance                                                                                                                                                                                                                                                                                                                                                             | Max. Load Capacity (Unrestricted/Restricted) |      | 300kg / 460kg       |
| Performance                                                                                                                                                                                                                                                                                                                                                             | Travel Speed (Stowed)                        |      | 6km/h               |
| Performance                                                                                                                                                                                                                                                                                                                                                             | Travel Speed (Raised/Extended)               |      | 0.6km/h             |
| Performance                                                                                                                                                                                                                                                                                                                                                             | Boom Luffing Range                           |      | -5° ~ 75°           |
| Performance                                                                                                                                                                                                                                                                                                                                                             | Turntable Rotation Angle                     |      | 360° Continuous     |
| Performance                                                                                                                                                                                                                                                                                                                                                             | Tail Swing                                   |      | 1930mm              |
| Performance                                                                                                                                                                                                                                                                                                                                                             | Platform Rotation Angle                      |      | ±90°                |
| Performance                                                                                                                                                                                                                                                                                                                                                             | Min. Turning Radius (Outer/Inner)            |      | 6500 / 3500mm       |
| Performance                                                                                                                                                                                                                                                                                                                                                             | Gross Machine Weight                         |      | 18600kg             |
| Performance                                                                                                                                                                                                                                                                                                                                                             | Max. Gradeability (Counterweight End Up)     |      | 45% (24°)           |
| Performance                                                                                                                                                                                                                                                                                                                                                             | Max. Gradeability (Counterweight End Down)   |      | 30% (17°)           |
| Performance                                                                                                                                                                                                                                                                                                                                                             | Max. Side Slope Rating                       |      | 25%                 |
| Power Source                                                                                                                                                                                                                                                                                                                                                            |                                              |      |                     |
| Power Source                                                                                                                                                                                                                                                                                                                                                            | Battery                                      |      | 76.8V / 638Ah       |
| Power Source                                                                                                                                                                                                                                                                                                                                                            | Power Unit                                   |      | 21kW / 52V AC       |
| Power Source                                                                                                                                                                                                                                                                                                                                                            | Auxiliary Power Unit                         |      | 12V DC              |
| Power Source                                                                                                                                                                                                                                                                                                                                                            | Drive Motor                                  |      | 5.2kW / 52V AC      |
| Power Source                                                                                                                                                                                                                                                                                                                                                            | Drive                                        |      | 4x4x2               |
| Power Source                                                                                                                                                                                                                                                                                                                                                            | Hydraulic Oil Tank                           |      | 185L                |
| Standard Configuration                                                                                                                                                                                                                                                                                                                                                  |                                              |      |                     |
| • 2.44m x 0.9m Work Platform • Dual Entry Platform • 12V DC Auxiliary Power • 4-Wheel Drive (Standard) • Axle Balancing • Emergency Power Unit • Automatic Platform Leveling • 360° Continuous Turntable Rotation<br>• Telematics Pre-wiring • Active Protection System • Hostile Environment Protection Kit • Thumb Rocker Steering • Mechanical Anti-Crush Protection |                                              |      |                     |
| Optional Configuration                                                                                                                                                                                                                                                                                                                                                  |                                              |      |                     |
| • Half-Height Mesh Platform • Platform Anti-Crush Auxiliary Rail • Mechanical Anti-Crush Device • Tool Tray • Work Light Kit • Aircraft Protection Device • Fall Arrest System                                                                                                                                                                                          |                                              |      |                     |

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