

| Models                                           | RSA16E      |
|--------------------------------------------------|-------------|
| <b>Dimensions</b>                                |             |
| Max. Working Height                              | 16.58m      |
| Max. Platform Height                             | 14.58m      |
| Max. Horizontal Work                             | 8.45m       |
| Max. Up and Over Clearance                       | 7.86m       |
| <b>A</b> Length - Stowed                         | 6.85m       |
| <b>B</b> Width - Stowed                          | 2.32m       |
| <b>C</b> Height - Stowed                         | 2.32m       |
| <b>D</b> Wheelbase                               | 2.36m       |
| <b>E</b> Ground Clearance - Center               | 0.3m        |
| Platform Size                                    | 1.83m×0.76m |
| <b>Performance</b>                               |             |
| Max. Platform Capacity (Restricted/Unrestricted) | 256Kg/350Kg |
| Turntable Rotation                               | 355°        |
| Platform Rotation                                | 160°        |
| Travel Speed - Stowed                            | 0-5.2Km/h   |
| Travel Speed - Raised                            | 0-0.8Km/h   |
| Gradeability - Stowed                            | 30%         |
| Turning Radius - Inside                          | 2,7         |
| Turning Radius - Outside                         | 4,9         |
| Turntable Tailswing                              | 0,05        |
| Tilt Rating                                      | 5°          |
| Wheel×Drive×Steering (Standard)                  | 4×2×2       |
| Wheel×Drive×Steering (Optional)                  | 4×4×2       |
| Tires                                            | 250-15/7    |
| <b>Power</b>                                     |             |
| Power Source (Lead-acid)                         | 8x6V 400Ah  |
| Power Source (Lithium-ion)                       | 51.2V 412Ah |
| Control Voltage                                  | 12V DC      |
| Hydraulic Tank Capacity                          | 60L         |
| <b>Weight</b>                                    |             |
| Weight                                           | 7100Kg      |
| <b>Standard</b>                                  | CE/EAC/ANSI |

