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 **Altec**  
TELESCOPIC ARTICULATING  
AERIAL DEVICE

# TA50/55/60 - S PACKAGE

## FEATURES

- Non-Insulated Aerial Device
- Compensated Articulating Arm
- Aluminum Walk-In Platform
- Hydraulic 180° Platform Rotation
- Full-Pressure, Open-Center Hydraulic System
- A-Frame Outriggers
- 4-Function, Single Handle Upper Control
- Outrigger Motion Alarm and Outrigger Interlocks
- Diagnostic Pressure Test Quick Disconnect Couplings
- Emergency Stop Valves at all Upper and Lower Control Stations
- Lower Boom Lifting Eye
- Back Up Alarm
- Under CDL Packages Available
- Flatbed and Utility Body Configurations

## OPTIONS

- Material Handling System up to 1,000 lb (454 kg) Capacity
- Engine Start/Stop
- Secondary Stowage System
- Auxiliary Outriggers
- Manual Throttle
- Tool Circuit Below Rotation
- 110V Outlet at the Boom Tip (Requires Inverter)
- Sign Holder Pegs on Platform



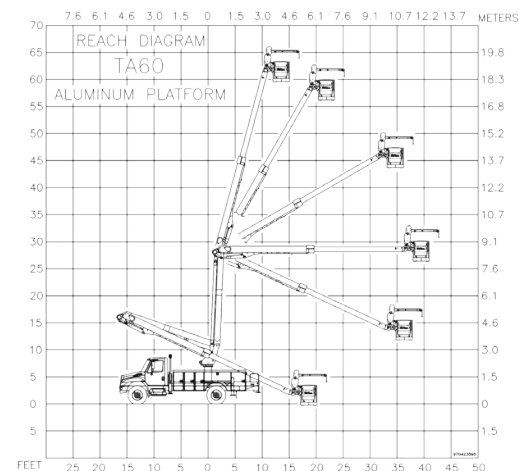
Recommended safety features on this series include fall protection system, wheel chocks and outrigger pads.

## CONFIGURATIONS

|                                            | TA50S                                             | TA55S                                             | TA60S                                             |
|--------------------------------------------|---------------------------------------------------|---------------------------------------------------|---------------------------------------------------|
| Ground to Bottom of Platform*              | 49.5 ft (15.1 m)                                  | 54.4 ft (16.6 m)                                  | 59.8 ft (18.2 m)                                  |
| Working Height*                            | 54.5 ft (16.6 m)                                  | 59.4 ft (18.1 m)                                  | 64.8 ft (19.8 m)                                  |
| Maximum Side Reach<br>(at Platform Height) | 36.2 ft (11.0 m)<br>19.9 ft (6.1 m)               | 38.3 ft (11.7 m)<br>22.7 ft (6.9 m)               | 40.1 ft (12.2 m)<br>26.6 ft (8.1 m)               |
| Stowed Travel Height*                      | 11.9 ft (3.6 m)                                   | 11.4 ft (3.5 m)                                   | 11.4 ft (3.5 m)                                   |
| Platform Capacity                          | 500 lb (227 kg)                                   | 500 lb (227 kg)                                   | 500 lb (227 kg)                                   |
| Platform Dimensions                        | 30 x 60 x 45 in<br>(914.4 x 1,524.0 x 1,143.0 mm) | 30 x 60 x 45 in<br>(914.4 x 1,524.0 x 1,143.0 mm) | 30 x 60 x 45 in<br>(914.4 x 1,524.0 x 1,143.0 mm) |
| Upper Boom Articulation                    | -25 to 75°                                        | -25 to 75°                                        | -25 to 75°                                        |
| Lower Boom Articulation                    | 5.25 to 92.5°                                     | 0 to 92.5°                                        | 0 to 92.5°                                        |
| Under CDL Package                          | Available                                         | Available                                         | Not Available                                     |
| Rotation                                   | Continuous                                        | Continuous                                        | Continuous                                        |

\*Based on a 40 in (1016 mm) chassis frame height.

## REACH DIAGRAM



### General Specifications Key:

The Letter 'S' in the Model Name Indicates the Lights and Signs Configuration.

## EASY ACCESS TO PLATFORM FOR LOADING TOOLS AND COMPONENTS



## 180 DEGREE PLATFORM ROTATION



## 500 LB (227 KG), 36 X 60 X 43 IN, 2-MAN ALUMINUM PLATFORM



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