- Complete Cable Placing System
- Rotation Friction Drive
- 600 lb (272 kg) Side Load Protection
- Steel Platform 29 x 29 x 43.5 in (737 x 737 x 1105 mm)
- 500 lb (227 kg) Platform Capacity
- 6,000 lb (2724 kg) Cable Reel Lifter with Driver and Brake
- 2000 lb (907 kg) Strand Reel with Brake
### STANDARD FEATURES

- Aerial Device, Two Stage Steel Boom (Non-Insulated)
- 720° Non-Continuous Rotation
- Steel Platform, 29 x 29 x 43.5 in (737 x 737 x 1105 mm) with Tool Boxes and Hangars
- Full-Function Joystick at Platform
- PTO-Driven 10,200 Watt Hydraulic Generator
- 600 lb (272 kg) Side Load Capacity
- 2000 lb (907 kg) Lifting Eye
- Voice Communication System Between Platform and Cab
- Arbor Bar Collars and Strand Reel Lifting Chain
- Back-Up Alarm
- Boom Out-of-Rest Light in Cab
- Tow Line Winch
- Large Fairlead with Solid Rollers
- 6000 lb (2724 kg) Reel Lifter with Driver and Brake
- 2000 lb (907 kg) Strand Reel with Brake
- Reel Lifter and Strand Brake Control in Cab

### OPTIONS

- 120 VAC Outlet with GFI Protection
- Boom/Cable Guard on Lower End of Boom
- Platform Curtains, Hard Side
- Hydraulic Capstan Winch
- Hydraulic Tool Circuit at Tailshelf
- Three Phase Inverters
- Platform Heater
- Lasher and Reel Tools
- Wood and Steel Reel Adapters

### RECOMMENDED FEATURES

- Fall Protection System
- Wheel Chocks

### REACH DIAGRAM

![Reach Diagram](image)

### GENERAL SPECIFICATIONS

<table>
<thead>
<tr>
<th>Feature</th>
<th>A-T40C</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ground to Bottom of Platform*</td>
<td>35.1 ft (10.7 m)</td>
</tr>
<tr>
<td>Working Height</td>
<td>40.1 ft (12.2 m)</td>
</tr>
<tr>
<td>Maximum Side Reach</td>
<td>29.0 ft (8.8 m)</td>
</tr>
<tr>
<td>Stowed Travel Height</td>
<td>11.5 ft (3.5 m)</td>
</tr>
<tr>
<td>Lower Boom Articulation</td>
<td>-18° to +64°</td>
</tr>
<tr>
<td>Reel Carrier/Driver</td>
<td></td>
</tr>
<tr>
<td>Maximum Reel Diameter**</td>
<td>84 in (2134 mm)</td>
</tr>
<tr>
<td>Maximum Reel Width**</td>
<td>71 in (1803 mm)</td>
</tr>
<tr>
<td>Maximum Lift Capacity**</td>
<td>6000 lb (2724 kg)</td>
</tr>
<tr>
<td>Drive Torque</td>
<td>20,000 in-lbs (2259 N•m)</td>
</tr>
<tr>
<td>Maximum Brake Torque</td>
<td>9600 in-lbs (1085 N•m)</td>
</tr>
<tr>
<td>Strand Carrier</td>
<td></td>
</tr>
<tr>
<td>Maximum Reel Diameter**</td>
<td>24 in (610 mm)</td>
</tr>
<tr>
<td>Maximum Brake Torque</td>
<td>9600 in-lbs (1085 N•m)</td>
</tr>
<tr>
<td>Maximum Holding Capacity**</td>
<td>2000 lb (907 kg)</td>
</tr>
</tbody>
</table>

* Based on chassis frame height of 40”
** Actual reel carrying capacity may depend on the GVWR of the chassis and highway weight restrictions

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