



TAM Series Telescopic Material Handlers



- 4-Function Single Handle Upper Control
- Working Height up to 60.6 ft (18.5 m)
- Side Reach up to 34.3 ft (10.5 m)
- Material Handling Capacity to 850 lb (386 kg)
- Elevator and Compensating Articulating Arms Maximize Reach and Height Capability



TAM Series Specifications

STANDARD FEATURES

- Altec ISO-Grip® System
- Fiberglass Upper Boom & Lower Boom Insulator
- Insulated Aerial Device
- Centrifugally Cast Fiberglass Upper Boom
- Hydraulically Extendible Boom
- Material Handling System with Hydraulically Articulating Jib
- Continuous Rotation
- Platform, 24 x 30 x 42 in (610 x 762 x 1067 mm)
- Hydraulic Platform Rotation and Tilt
- Full Pressure, Closed Center Hydraulic System
- 90° Rotation Platform
- Modified A-Frame Outriggers
- Back-up Alarm
- Outrigger Motion Alarm
- Outrigger Boom Interlock System

RECOMMENDED FEATURES

- Platform Liner
- Fall Protection System
- Wheel Chocks
- Outrigger Pads

OPTIONS

- Secondary Stowage System, 12 VDC
- Remote Engine Start/Stop
- Holder: Chain Saw
- Holder: Pruner
- Lifting Eye on Lower Boom
- Transverse or Longitudinal Elevator Mounts Available
- Platform Cover
- Throttle Control
- Tool Circuit at Tailshelf
- Hydraulically Extendible Jib

GENERAL SPECIFICATIONS

Model	Ground to Bottom of Platform*		Working Height*		Reach From Centerline of Vehicle @ Platform Height		Travel Height*		Platform Capacity	
TA37M	37.3 ft	11.4 m	42.0 ft	12.8 m	27.3 ft @ 17.4 ft	8.4 m @ 5.3 m	11.9 ft	3.6 m	400 lb	181 kg
TA41M	40.9 ft	12.5 m	45.8 ft	13.9 m	30.5 ft @ 17.3 ft	9.3 m @ 5.3 m	11.9 ft	3.6 m	350 lb	159 kg
TA41M-T46	46.2 ft	14.1 m	51.2 ft	15.6 m	34.3 ft @ 21.5 ft	10.5 m @ 6.6 m	12.1 ft	3.7 m	350 lb	159 kg
TA41M-L46	46.2 ft	14.1 m	51.2 ft	15.6 m	30.6 ft @ 21.5 ft	9.3 m @ 6.6 m	12.1 ft	3.7 m	350 lb	159 kg
TA41M-L51	52.0 ft	15.8 m	57.0 ft	17.4 m	30.6 ft @ 27.4 ft	9.3 m @ 8.4 m	13.0 ft	4.0 m	350 lb	159 kg
TA45M	44.5 ft	13.6 m	49.5 ft	15.1 m	30.5 ft @ 20.9 ft	9.3 m @ 6.4 m	11.6 ft	3.5 m	350 lb	159 kg
TA45M-T50	49.8 ft	15.2 m	54.8 ft	16.7 m	34.3 ft @ 25.2 ft	10.5 m @ 7.7 m	11.7 ft	3.6 m	350 lb	159 kg
TA45M-L50	49.8 ft	15.2 m	54.8 ft	16.7 m	30.7 ft @ 25.2 ft	9.4 m @ 7.7 m	11.7 ft	3.6 m	350 lb	159 kg
TA45M-L55	55.6 ft	16.9 m	60.6 ft	18.5 m	30.7 ft @ 31.0 ft	9.4 m @ 9.4 m	12.6 ft	3.9 m	350 lb	159 kg

* Based on 40 in (1016 mm) Chassis Frame Height



Open Bed Space



Superior Reach



Compact Boom Tip

Altec Aerial Devices meet or exceed all applicable ANSI Standards as of the date of manufacture. Altec reserves the right to improve models and change specifications without notice or obligation

Altec Sales and Service

sales@altec.com

Sales – 800-958-2555

Service – 877-GO-ALTEC (877-462-5832)



Manufacturing and Service Facilities Located
Throughout the United States and Canada
www.altec.com

Altec Industries, Inc.

Post Office Box 10264
Birmingham, Alabama 35202
Phone 205/991-7733
Fax 205/991-9993