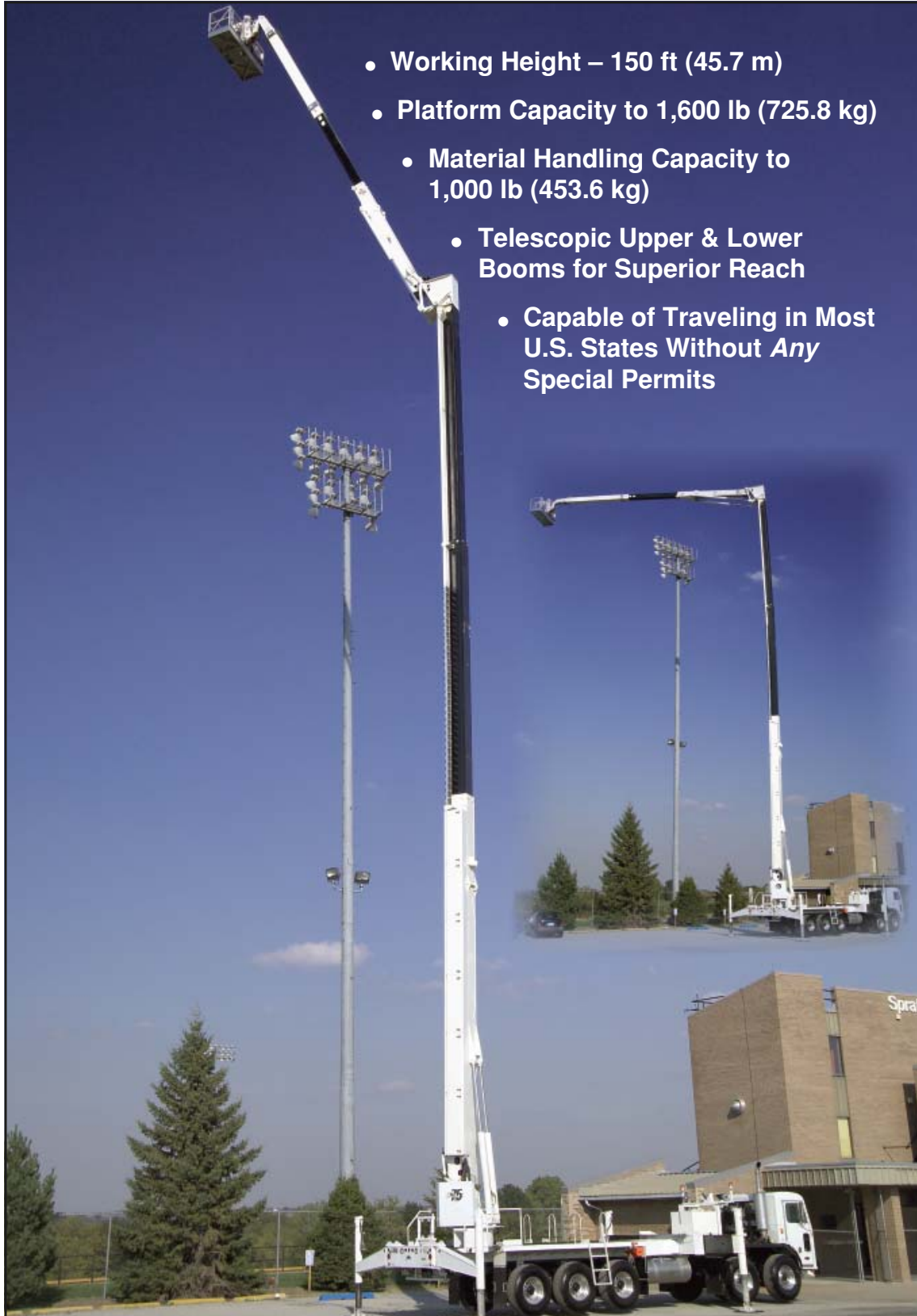




Altec AH150 Telescopic/Articulating Material Handler



- Working Height – 150 ft (45.7 m)
- Platform Capacity to 1,600 lb (725.8 kg)
- Material Handling Capacity to 1,000 lb (453.6 kg)
- Telescopic Upper & Lower Booms for Superior Reach
- Capable of Traveling in Most U.S. States Without Any Special Permits

STANDARD FEATURES

- Outrigger Boom Interlock System
- Outrigger Motion Alarm
- Outrigger Pads
- Back-Up Alarm
- Hydraulically Extendible and Articulating Jib

RECOMMENDED FEATURES

- Fall Protection System
- Platform Liner (w/ fiberglass platform option)
- Wheel Chocks

GENERAL SPECIFICATIONS

Specifications	AH150	
Ground to Bottom of Platform*	145 ft	44.2 m
Working Height*	150 ft	47.7 m
Maximum Reach From Centerline Of Rotation to Lip of Platform (at platform height)	60.3 ft	18.8 m
	70.1 ft	21.4 m
Maximum Reach From Centerline Of Rotation to Lip of Platform (at platform height)	55 ft	16.8 m
	120 ft	36.6 m
Stowed Travel Height* Approximate (58 inch cab height)	12.7 ft	3.9 m
	13.4 ft	4.1 m
Stowed Travel Length	44.8 ft	13.64 m
Stowed Travel Width	101 in	256.5 cm
Upper Boom Isolation Gap, Min (based on 138 kV rating)	14.2 ft	4.3 m
Max. Boom Dielectric Rating**	500 kV***	
Maximum Platform Capacity	40" x 60" fiberglass	800 lbs / 363 kg
	36" x 96" aluminum	1,600 lbs / 726 kg
Maximum Jib Capacity	1,000 lbs	453.6 kg
Maximum Combined Capacity, Platform & Jib	1,600 lbs	726 kg
Upper Boom Articulation, degrees	0 to 160	
Lower Boom Articulation, degrees	0 to 87	
Upper Boom Telescopic Extension	12.7 ft	3.9 m
Lower Boom Telescopic Extension	49.8 ft	15.18 m
Rotation	Continuous	
*** 765 KVAC rating is available as a special option. Consult Altec HiLine Engineering for details.		

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

PLATFORM OPTIONS

- End Mounted Fiberglass Platform
- 28 x 48 x 42 in (610 x 1219 x 1067 mm) 600 lb (272 kg)
- End Mounted Aluminum Platforms
- 36 x 70 x 42 in (914 x 1,778 x 1,067 mm); 1,100 lb (498.9 kg) capacity
- 36 x 96 x 42 in (914 x 2,438 x 1,067 mm); 1,600 lb (725.7 kg) capacity



When folded in the road travel position on commercially produced chassis, the AH150 is 44.75 ft (13.64 m) in length, 13.3 ft (4.05 m) in height and meets the legal weight requirements, including bridge formula, in all US states.



Hydraulically extendible jib may be manually rotated on its base and pinned in 5 working positions. Jib pinned perpendicular to upper boom (90°) is capable of lifting at maximum capacity, while located out of the way of operators inside the platform.

