

PALFINGER

**46' WORKING HEIGHT - ARTICULATED/TELESCOPIC -
INSULATED - MATERIAL HANDLER**

PB 41 AT IM BUCKET TRUCK

LIFETIME EXCELLENCE



Standard Features:

- ✓ Articulating telescopic aerial lift that meets or exceeds ANSI A92.2
- ✓ Insulated boom meets ANSI A92.2 Category C (46 kV and below)
- ✓ Insulated single-hand proportional upper controls with start-stop, variable speed, and emergency descent valve
- ✓ Hydraulic platform leveling: Automatic or manual control for dump or operator rescue
- ✓ Hydraulic tool circuit at platform
- ✓ Hydraulic bucket rotator (90°)
- ✓ Side mount, 3 ft. (0.9 m) jib with hydraulic lift and hoist
 - 1,000 lb. (454 kg.) max capacity
 - 700 lb. (318 kg.) capacity at full side reach
- ✓ Hydraulic extending jib
- ✓ Adjustable boom wear pads and replaceable pin bushings
- ✓ Powder coating for better durability and corrosion protection
- ✓ Fully functional tested
- ✓ Bucket liner and cover

Standard Specifications:

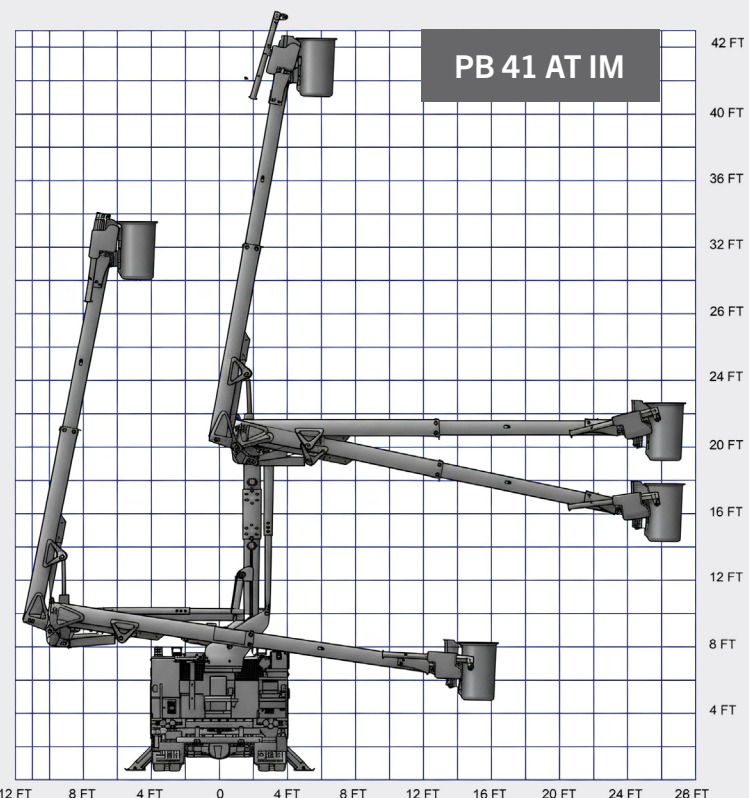
Platform Height ¹	41 ft. 5 in. (12.62 m)
Working Height	46 ft. 5 in. (14.15 m)
Reach	28 ft. (8.53 m)
Platform Capacity	400 lb. (181 kg.)
Lower Boom Articulation	-3 to 89°
Upper Boom Articulation	-23 to 80°
Stowed Travel Height	10 ft. 4 in. (3.15 m)
Rotation	Continuous

¹ Based on chassis frame height of 40 inches (1016 mm)

Requirements:

Vehicle Chassis	19,500 lb. (8,845 kg.) GVWR ² (7,000 lb. (3,175 kg.) GAWR front and 13,500 lb. (6,123 kg.) GAWR rear) with 84 in. (2,134 mm) min cab to axle
Outriggers	Front A-frame and rear vertical
Hydraulic System	Open-center, 4.5 – 5.5 gal/min (17-21 L/min) at 2,250 psi (155 bar)

² Required GVWR can vary with chassis, aerial lift mounting location, service body, accessories, and desired payload.





HEAVY LIFTS. TOTAL CONFIDENCE.

Dual outriggers deliver unmatched stability and safety, empowering crews to tackle the toughest line construction jobs.



POWER IN EVERY POSITION

Every boom position maximizes lift – giving crews unmatched versatility and strength.



STABLE. CONTROLLED. RELIABLE.

The rigid design eliminates the “fishing pole effect,” giving crews unmatched stability and control.



EXPERT CARE. ALWAYS WITHIN REACH.

Your uptime is our priority. With over 100 mobile field units and nationwide service centers, we bring preventative maintenance and repairs right to your site.



Palfinger North America, LLC
341 NW 122nd
Oklahoma City, OK 73114
T +1 888 748 3841
F +1 405 755 6829

WWW.PALFINGER.COM



Designed and Assembled in the USA

Disclaimer:

All specifications are based on the 40” frame height and subject to change without notice. Bucket trucks shown on this flyer are partially optional equipped and do not always correspond to the standard version. Country-specific regulations must be observed. Dimensions may vary. Subject to technical changes, errors and translation mistakes.

NAM_AWP_PB41ATIM_EN I9/25