

PALFINGER

**45' WORKING HEIGHT -
ARTICULATED/TELESCOPIC - INSULATED**

ETC 40 IH 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)
- ✓ Single-handed proportional upper controls with start-stop, variable speed
- ✓ Hydraulic platform leveling: Automatic or manual control for dump or operator rescue
- ✓ Hydraulic tool circuit at platform
- ✓ Adjustable boom wear pads and replaceable pin bushings
- ✓ Powder coating for better durability and corrosion protection
- ✓ Hydraulic bucket rotator (180°)

Standard Specifications:

Platform Height ¹	39 ft. 9 in. (12.12 m)
Working Height	44 ft. 9 in. (13.64 m)
Reach	29 ft. 4 in. (8.94 m)
Platform Capacity	400 lb. (181 kg.)
Lower Boom Articulation	0 to 94°
Upper Boom Articulation	-17 to 74°
Stowed Travel Height	10 ft. 4 in. (3.15 m)
Rotation	Continuous

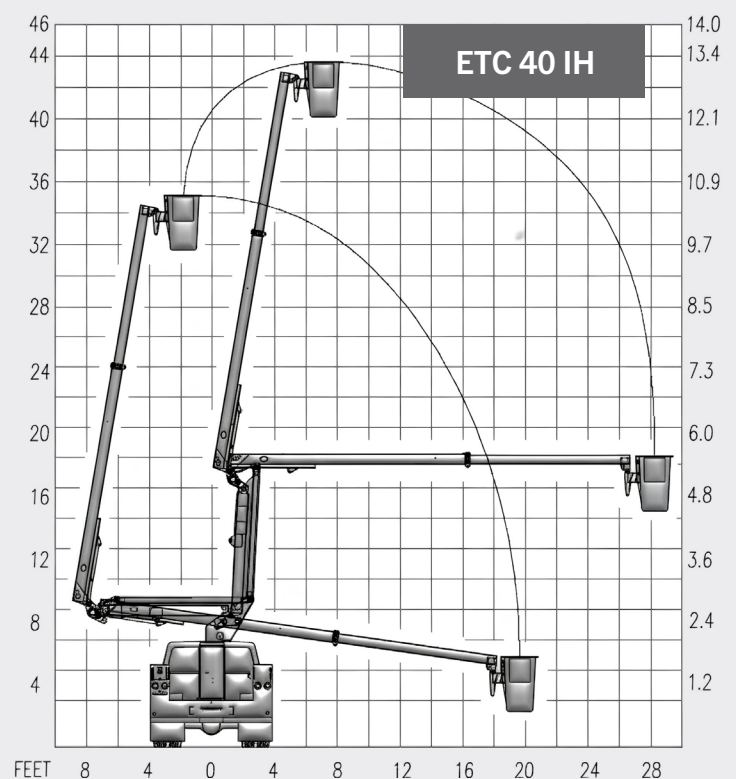
¹ Based on chassis frame height of 40 inches (1016 mm)

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 60 in. (1,524 mm) min. cab to axle
-----------------	---

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.



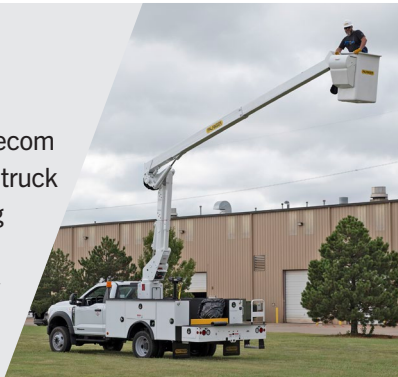
**STABLE.
CONTROLLED.
RELIABLE.**

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



**BUILT FOR
EVERY JOB**

From lights and signs to telecom and utility lines, our bucket truck is built to adapt — delivering reliable performance and unmatched power on every jobsite.



**FULL
STABILITY.
ZERO HASSLE.**

Full stability without outriggers — save time, simplify setup, and work efficiently in tight spaces.



**PRECISION AT
YOUR FINGERTIPS**

Our multi-function joystick and fully hydraulic upper controls deliver smooth, intuitive control, helping operators work faster and more efficiently.



**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_ETC40IH_EN I9/25