

HEAVY-DUTY SKY-BOOM
AERIAL WATER TOWER



EFFORTLESS TO USE, EASY TO MAINTAIN, AND EXTREMELY LIGHTWEIGHT, GIVING YOU SUPERIOR AERIAL RESCUE PERFORMANCE.

The Pierce® Sky-Boom is the smart choice for communities that need aerial firefighting power but also demand value for their investment. This compact, lightweight workhorse is custom built to deliver everything you expect from Pierce.

The Pierce Sky-Boom, in your choice of 55' or 61' reach (16.76 m or 18.59 m), delivers an unrestricted 500 lb (226.8 kg) dry tip load rating and a 250 lb (113.4 kg) tip load while flowing 1,000 gpm (3,785 L/m) of water. And you can travel where you're needed with the Pierce Sky-Boom: It is the lowest of any elevated water tower apparatus with its unique fold-down handrails, resulting in an overall travel height of only 10'8" (3.25 m). Fixed handrails are also available which bring the overall travel height up slightly to 11'4" (3.45 m).

One set of A-style stabilizers with a 12'10" (3.91 m) spread provide rock-solid strength and easy setup. The aerial ladder features wide steps, spaced 14" (36 cm) apart for safe, quick ascension. Heavy-duty and serrated rung covers provide the ultimate traction and visibility.



Specifications

Custom Chassis	Arrow XT™, Dash® CF, Enforcer™, Impel®, Quantum®, Velocity®
Vertical Height	55' or 61' (16.76 m or 18.59 m)
Horizontal Reach	45'5" or 51' (13.84 m or 15.55 m)
Operating Range	-5° to 85°
Payload Capacity	500 lb dry/250 lb wet (226.8 kg dry/113.4 kg wet)
Wind & Ice Ratings	Up to 20 mph (32 km/hr) winds & .25" (.64 cm) of ice
Flow Capacity	1,000 gpm (3,785 L/m)
Stabilizers	One set of A-style
Stabilizer Spread	12'10" (3.91 m)
Rear Axle	Single or tandem
Tank Capacities	Varies depending on configuration
Pump Range	Waterous, Hale, Darley Midship, PTO
PUC™ Availability	Yes
Hosebed Capacities	Varies depending on configuration
Ladder Complement	Minimum of 115' (35.1 m)
Ladder Warranty	20-yr structural

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Specifications, descriptions, and illustrative material in this literature are as accurate as known at the time of publication, but are subject to change without notice. Illustrations may include optional equipment and accessories and may not include all standard equipment. All measurements are nominal values.

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