

105' HEAVY-DUTY AERIAL LADDER



CLIMB WITH CONFIDENCE.

Pierce® 105' heavy-duty ladders deliver a rated load capacity of up to 750 lb in winds up to 50 mph with a 100 lb allowance of additional firefighting equipment at the ladder tip. They can carry that load while flowing up to 1,000 gpm. The ladder isn't just stable at the top; it's strong throughout, able to take heavy loads over the length of the structure.

Climb the Pierce 105' heavy-duty ladder with confidence as we've routed all wires inside sealed base rails. All walking areas are cleared of hoses and harnesses, and ladder rungs are sheathed in aggressive, composite rung covers.



Specifications

Custom Chassis	Arrow XT™, Dash® CF, Enforcer™, Impel®, Quantum®, Velocity®
Vertical Height	105'
Horizontal Reach	100'
Operating Range	-8° to 75°
Payload Capacity	750 lb dry/500 lb wet
Wind & Ice Ratings	Up to 50 mph winds & .25" of ice
Flow Capacity	1,000 gpm
Stabilizers	2 sets of H-style
Stabilizer Spread	Up to 16'
Rear Axle	Tandem
Tank Capacities	Up to 750 gallons
Pump Range	Waterous, Hale, Darley Midship, PTO
PUC™ Availability	Yes
Hosebed Capacity	1,000' of 5" hose
Ladder Complement	Minimum of 115'
Ladder Warranty	20-yr structural

www.piercemfg.com



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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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