

# LADDER SPECIFICATIONS\*

|  | Custom Chassis Choices   | Ladder Reach                    | Payload Capacity | Flow Capacity | Tank              | Wind & Ice Ratings             | Stabilizers                             | Pump Range                            | PUC Availability | Hosed Capacity   | Body Support Substructure  | Structural Ladder Warranty | Body Warranty |
|--|--|---------------------------------|------------------|---------------|-------------------|--------------------------------|---|---------------------------------------|------------------|--|--|----------------------------|---------------|
| <b>75' Aluminum Ladder</b>               | Saber®, Enforcer™, Impel®, Arrow XT™, Velocity®, Dash® CF & Quantum® | 75' Vertical, 67'9" Horizontal  | Up to 750 lb     | 1500 gpm      | 500 gallons       | Up to 35 mph winds & ¼" of ice | 1 set of H-style                        | Waterous, Hale, Darley Midship or PTO | Yes              | 1000' of 5" hose                                       | Pierce exclusive underslung steel body support features a neoprene elastomer isolated mount system | 20 years                   | 10 years      |
| <b>75' Heavy Duty Ladder</b>             | Enforcer™, Impel®, Arrow XT™, Velocity®, Dash® CF & Quantum®         | 75' Vertical, 69' Horizontal    | 500 lb           | 1000 gpm      | Up to 500 gallons | Up to 50 mph winds & ¼" of ice | 1 set of H-style                        | Waterous, Hale, Darley Midship or PTO | Yes              | 1000' of 5" hose                                       | Pierce exclusive underslung steel body support features a neoprene elastomer isolated mount system | 20 years                   | 10 years      |
| <b>100' Aluminum Ladder</b>              | Arrow XT™, Velocity®, Dash® CF & Quantum®                            | 100' Vertical, 91'7" Horizontal | Up to 750 lb     | 1500 gpm      | Up to 750 gallons | Up to 35 mph winds & ¼" of ice | 2 sets of H-style                       | Waterous, Hale, Darley Midship or PTO | Yes              | 1000' of 5" hose                                       | Pierce exclusive underslung steel body support features a neoprene elastomer isolated mount system | 20 years                   | 10 years      |
| <b>100' Medium Duty Ladder</b>           | Impel®, Arrow XT™, Velocity®, Dash® CF & Quantum®                    | 100' Vertical, 90' Horizontal   | 250 lb           | 1000 gpm      | Up to 750 gallons | Up to 40 mph winds & ¼" of ice | 1 set of H-style                        | Waterous, Hale, Darley Midship or PTO | Yes              | 1000' of 5" hose                                       | Pierce exclusive underslung steel body support features a neoprene elastomer isolated mount system | 20 years                   | 10 years      |
| <b>100' Mid-Mount Ladder</b>             | Arrow XT™, Velocity® & Quantum®                                      | 100' Vertical, 94'5" Horizontal | 750 lb           | 1500 gpm      | 300 gallons       | Up to 50 mph winds             | 2 sets of H-style                       | Hale 8FG, Waterous SM100              | No               | 1000' of 5" hose                                       | Pierce exclusive underslung steel body support features a neoprene elastomer isolated mount system | 20 years                   | 10 years      |
| <b>100' Heavy Duty Ladder</b>            | Arrow XT™, Velocity®, Dash® CF & Quantum®                            | 100' Vertical, 94'1" Horizontal | Up to 750 lb     | 1000 gpm      | Up to 750 gallons | Up to 50 mph winds & ¼" of ice | 2 sets of H-style                       | Waterous, Hale, Darley Midship or PTO | Yes              | 1000' of 5" hose                                       | Pierce exclusive underslung steel body support features a neoprene elastomer isolated mount system | 20 years                   | 10 years      |
| <b>105' Heavy Duty Ladder</b>            | Enforcer™, Arrow XT™, Velocity®, Dash® CF & Quantum®                 | 105' Vertical, 100' Horizontal  | Up to 750 lb     | 1000 gpm      | Up to 750 gallons | Up to 50 mph winds & ¼" of ice | 2 sets of H-style                       | Waterous, Hale, Darley Midship or PTO | Yes              | 1000' of 5" hose                                       | Pierce exclusive underslung steel body support features a neoprene elastomer isolated mount system | 20 years                   | 10 years      |
| <b>Ascendant™ 107' Heavy Duty Ladder</b> | Enforcer™, Impel®, Arrow XT™ & Velocity®                             | 107' Vertical, 100' Horizontal  | Up to 750 lb     | 1500 gpm      | Up to 500 gallons | Up to 35 mph winds & ¼" of ice | Single set of outriggers & 1 downrigger | Waterous, Hale, Darley Midship or PTO | Yes              | 1000' of 5" hose or split load 700' of 5" & 600' of 3" | Pierce exclusive underslung steel body support features a neoprene elastomer isolated mount system | 20 years                   | 10 years      |

\*Chart is for comparison purposes only. See your Pierce representative for more information about the wide range of specifications available on each model.