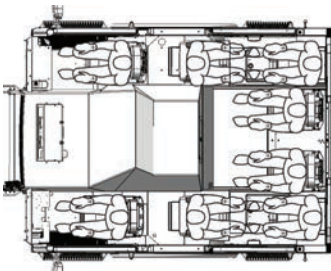




PERFORMANCE ON YOUR TERMS.

A fire truck designed and built for one department may not be the best configuration for another.

It's why Pierce partnered the Velocity® chassis with the Impel® chassis – to offer an excellent value with a long list of standard features and available options.



Visibility & Space

- The large single-piece bonded windshield and daylight windows increase visibility. The three-blade wiper system provides better coverage of the panoramic windshield surface.
- At 100" wide, the Impel cab provides ample room to carry up to 10 personnel comfortably or additional compartments and equipment.
- The forward roof design offers a cathedral ceiling feel with increased frontal visibility and more configurable space.

Ergonomics

- Large exterior door handles are generously sized to fit the firefighter's gloved hands.
- Wide cab doors make entry safer and exit quicker and more efficient for firefighters.
- Gauges and switches are within easy reach of the driver without interrupting lines of sight.

Serviceability

- One-piece, full width, lift-up hood allows for easy maintenance and fast access to the windshield washer fluid, coolant overflow, power steering, windshield wiper motor and cab lift controls.
- Electrical systems, breakers, components and modules are easy to access and service on the officer's side of cab.
- In-cab access for chassis fluids make servicing easier.

Maneuverability

- Massive 13³/₈" 120 ksi steel frame rails for superior handling and reduced frame deflection.

Specifications

Engine	Cummins L9
Engine Horsepower	370 – 450 HP
Transmission	Allison 3000 EVS
Alternator	270 – 430 Amp
Front GAWR (maximum)	23,000 lb
Front Axle Suspension	Leaf or TAK-4® Independent Front Suspension
Cramp Angle (maximum)	45°
Rear GAWR (maximum)	54,000 lb
Rear Axle Suspension	Leaf, Rubber, Air, TAK-4®, or TAK-4® T3; Single or Tandem
Frame Rail	13-3/8"
Cab Width	100"
Cab Length	60", 70" or 84"
Cab Roof Style	Flat or Raised (10" or 20")
Seating Capacity	10
Doors	Barrier or Full Height
Side Roll Protection	Default
Frontal Air Bags	Default
Electrical System	Command Zone™

www.piercemfg.com



Pierce Manufacturing Inc., An Oshkosh Corporation Company
P.O. Box 2017, Appleton WI 54912-2017 USA

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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