



# THE BEST IDEA YOU EVER HAD.

We asked firefighters to envision the ideal fire truck. Then we listened carefully. They told us about practical things that would make a truck easier to use. They identified space, storage, safety, maintenance, and performance improvements. We wrote it all down and turned a team of engineers loose with one goal: Make it happen.

More headroom, legroom, and floor space. Unobstructed visibility of the road, traffic, and pedestrians. Fast service and legendary Pierce safety. In every way, Velocity® advances the way firefighters prepare and perform.



## **Visibility & Space**

- The large, single-piece, bonded windshield & daylight windows increase visibility; the 3-blade wiper system provides better coverage of the panoramic windshield surface
- At 100" wide, the Velocity cab provides ample room to carry up to 10 personnel comfortably or additional compartments & equipment
- The forward roof design offers a cathedral-feel ceiling with increased frontal visibility & more configurable space



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

#### Serviceability

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

### Maneuverability

• Massive 13.38" 120 ksi steel frame rails for superior handling & reduced frame deflection

## **Specifications**

Engine Cummins X15, X12, L9, Detroit Diesel DD13, or

PACCAR MX-13

Engine Horsepower 370 – 600 hp

**Transmission** Allison 3,000 EVS, 4,000 EVS, or 4,500 EVS

Alternator 270 – 430 amp

Front GAWR (maximum) 24,000 lb

Front Axle Suspension Leaf or TAK-4®

Cramp Angle (maximum)  $45^{\circ}$ Rear GAWR (maximum) 60,000 lb

Rear Axle Suspension Leaf, rubber, air, TAK-4, TAK-4 T3™; single or tandem

10 00ll

Frame Rail 13.38 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

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