



SABER CHASSIS



The build is custom. The price is affordable.

You have specific department needs but a strict budget. The answer is the classic Pierce® Saber® Configurable as a pumper, rescue or Sky-Boom™ aerial, this affordable custom chassis was the first of its kind introduced into the fire service. The Saber will give you the performance and security you need – and right on budget. Unlike a commercial chassis, the custom Saber is built for firefighters from the ground up. It offers a choice of two engines, and an impressive host of options including all-wheel drive and two raised-roof heights. Its cab-over design allows shorter wheelbase trucks for superior maneuverability – without a loss of interior space. With thousands of Sabers in service from California to Connecticut, it's no wonder this chassis has earned such an awesome reputation.

Straightforward Electronics Get the Job Done

Saber's straightforward approach extends to its hard-wired electrical systems, which are preferred by some departments. The color-coded wiring and loom-covered harnesses are hand-fabricated, installed

and tested prior to delivery. For maximum access and visibility, electrical systems are installed after body assembly and painting, and every Saber comes with a complete wiring schematic so you have total knowledge available for every system. With the Saber, the traditional approach wins.

Custom Interior is Firefighter Ready

One reward of stepping up to a custom chassis is an interior with a host of features that are often unavailable on a commercial chassis. In the Saber, these include quick access to engine fluids, electrical systems and power distribution system through an access panel in the engine cover – without ever tilting the cab. There's also custom-quality room inside, with three inches of additional legroom for the first officer. And if you need more room, specify the Saber with a 12- or 22-inch raised crew roof.

SPECIFICATIONS*

	SABER®
Engine	300-425 hp
Transmission	Allison EVS3000
Alternator	Up to sngl 340 amp
GVW Ratings	Front: Up to 18,000 Rear: Up to 31,000
TAK-4®	N/A
Frame Rails Size / RBM	10 1/8" / 25.73cm
Rear Axle Suspension	Leaf or air Single axle only
Cramp Angle	Up to 40° max
Brake Size	17" rotor
Cab Length	2-dr cab @ 86" 4-dr cab @ 130 1/4"
Cab Raised	12" or 22"
Seating Capacity	Up to 8
Command Zone™	N/A
Side Roll Protection	N/A
Frontal Air Bags	N/A
Electronic Stability Control (ESC)	Optional



Master Low-Traction Situations with 4x4
Saber's optional 4-wheel-drive system is built to get you quickly across slippery surfaces and over rough terrain.

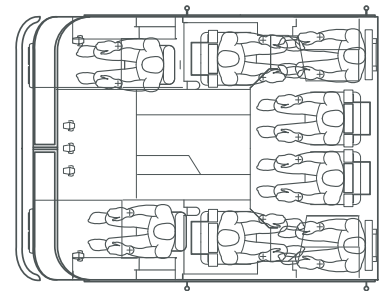


Electronic Stability Control (ESC)
Optional automatic safety management braking system, enhances the directional and roll stability of fire apparatus during evasive maneuvers.

- Low engine tunnel for improved visibility and en route communications
- Engine tunnel access for fluids and electronics
- Electric/hydraulic cab tilt system for power train access
- Seating for up to 8 firefighters
- Up to 425 hp for power when needed
- 10 1/8" frame rails

- Pierce Micro Controller (PMC) hard-wired electrical system
- 4x4 application
- Electronic Stability Control (ESC) automatic safety management braking system, enhances the directional and roll stability during evasive maneuvers
- Hands-free SCBA holders

Cab is available in a wide range of seating configurations for up to 8 firefighters.



At Pierce, leadership means building safety into every apparatus we make. 360° Protection From Every Angle is a bumper-to-bumper focus on firefighter safety. To, from and at the scene.



PERFORM. LIKE NO OTHER.™

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