



Pioneering components.

Protection, convenience, and performance, all rolled into one.



Easy access due to the swivel step

The specially developed, FEM-optimized, and crash-tested driver's cab – certified according to ECE R 29-3 – guarantees the best possible protection for the crew. The modern design gives the crew excellent all-round visibility, and the lighting design also contributes to increased safety. To maximize operating comfort and meet the functional requirements as best as possible, the cockpit was designed especially ergonomically. Special sound insulation lowers the noise level in the cabin, reducing external stresses on the crew during deployments.

Cutting-edge technology for maximum safety

The optional tire pressure monitor sets off a warning if a tire is low on air. This allows the driver to react immediately. Also optional are side airbags for the side crew seats as well as belt tensioners for the rear and side crew seats, which increase passive safety in the event of an accident.



Birdview screen



Lighting



Pump room illumination



FLEXILIGHT LED



Crash test

Optimized safety

Standard solutions:

- Crash-tested driver's cab
- User-optimized control panel

Optional additions:

- Birdview (camera-generated real-time view of surroundings)
- ESC (Electronic Stability Control) for PANTHER 6x6, 6x6 S, and 8x8
- Side airbags and belt tensioner for crew
- Tire pressure monitoring
- FLEXILIGHT LED light mast for perfect illumination of the scene of the emergency

User-oriented functionality.

Functionality requires space, overview, and efficiency.

Easier to operate – quicker to react

The ergonomically optimized control handle with backlit keys ensures straightforward and easy operation of the turrets. An integrated indicator shows the extinguishing agent level. Even with the electrically darkened roof window*, which can be dimmed at the push of a button to prevent glare, there is still enough visibility overhead. The folding center console enables quick swapping between the driver and front passenger as well as a direct exit on the opposite side. The optimized loading room allows the rear box to be loaded up to the lower edge of the body. The innovative opening concept ensures fast handling.



External tank indicator

The extra-long full height locker on the left side provides additional loading space. The optimal illumination of all important areas, such as access, pump compartment, rear box, and the full-height lockers provides high operating comfort.

*optional



Rear box

Excellent maintenance-friendliness and serviceability

- Optimized maintenance accessibility
- Easier access, especially to components that require more frequent maintenance
- Check the oil level at the press of a button from the driver's cab
- Easily accessible electronics thanks to the hinged dashboard covers
- Quick and easy cleaning of the removable floor mats



Cockpit with roof window (optionally dimmable)



Folding center console



Joysticks

Maximum usability and operating convenience

The continuously optimized and innovative features of the PANTHER enable a better overhead view in the cockpit and simpler control of the turret. The functional and high-tech driver's cab boasts a space-optimized design and additional storage compartments and stowage options.

Comfort highlights

- Intuitive LCS 3.0 operating system with consistently backlit displays, joysticks and control handles, and integrated oil level indicator
- Ergonomic dashboard with application-appropriate switch layout
- New external tank display that is easier to view from all angles, even in daylight

All developments of the PANTHER in terms of usage and operating convenience are geared towards improving ergonomics, visibility, and freedom of movement.

The intuitive operating system.

Safety as a matter of course.

The operation of a fire-fighting vehicle should not be a mystery - especially when out on a call. Rosenbauer therefore relies on a modern, self-explanatory operating system that is uniform across all vehicles.





10" RBC LCS display: HD resolution, touch function, and automatic color switching adapted to the ambient conditions.

Logic Control System: intuitive operation and reliable monitoring

With the RBC LCS, installed devices and integrated systems from pump to generator can be operated intuitively, and operating states can be quickly recorded. All functions are color-coded, the main operating path is highlighted in color and runs from left to right or from top to bottom. This allows each operator to find their way around the control panel immediately. The LCS includes a 10" high-resolution display as well as a smaller 3.5" display, a stepless rotary key with pushbutton function (DIGIPOT), and various key panels.

FIRECAN: the standardized interface for electronic systems

Thanks to FIRECAN, all vehicle components can be operated from the displays, and helpful information can be more easily called up during deployments. For the emergency crews this means: more operating convenience with a uniform user interface. FIRECAN also provides support for maintenance and servicing and ensures the integration of the various components independent of the firefighting vehicle through plug-and-play. They can therefore be used in different vehicles for many years.

The new RBC LCS operating system is not just used in the PANTHER, but in all new Rosenbauer vehicles. This enables operators to seamlessly switch between different emergency vehicles.

The best
solution for
every situation.





The model range.

The optimal PANTHER for every operation.

PANTHER 8x8

Top of the class: With up to 1,450 hp, a maximum speed of 135 km/h, and up to 19,000 liters of extinguishing medium capacity, the PANTHER 8x8 sets the standard for engine power and extinguishing power. In addition, the 10,000 l/min of pump output and acceleration from 0 to 80 km/h in less than 25 seconds put the model in a class of its own.



PANTHER 6x6 S

All-rounder: The 6x6 S is entirely road-friendly thanks to a 2.5 m superstructure, while also featuring the full off-road capabilities of the PANTHER. High performance: Lighter than its "big brother", the S model accelerates even faster!

Info at a glance: 700 hp engine, maximum speed of 115 km/h, up to 10,300 liters of extinguishing medium capacity, 7,000 l/min pump output, and acceleration from 0 to 80 km/h in less than 28 seconds.

Optional: Sliding rear for easy service access!





Perfect: The PANTHER series fully covers the requirements of modern ARFF vehicles, thanks to a well-thought-out model classification system.

PANTHER 6x6

Benchmark: The PANTHER 6x6 features an impressive engine power of 750 hp, maximum speed of 120 km/h, up to 14,000 liters of extinguishing medium capacity, 9,000 l/min pump output, and acceleration from 0 to 80 km/h in less than 28 seconds.

PANTHER 4x4

Sprinter: The PANTHER 4x4 owes its speed to its light weight combined with an engine output of 700 hp.

More info at a glance:
Maximum speed of 115 km/h, up to 6,950 liters of extinguishing medium capacity, 9,000 l/min pump output, and maximum acceleration from 0 to 80 km/h in less than 22 seconds.



Fast and powerful.





Service & support.

Our performance promise for your safety.

Committed to customer orientation

Inspection and maintenance services ensure the uniformly high quality of all Rosenbauer products. The focus is on flawless functionality, a long service life, as well as the safety of vehicles and equipment. This is achieved with a solid foundation of customized services that consistently focus on the customer's needs.

A reliable partner

You can expect fairness and customer-orientation throughout your dealings with Rosenbauer. Rosenbauer guarantees the long-term availability of original spare parts. This provides a solid foundation for high operational safety of all vehicles and equipment.

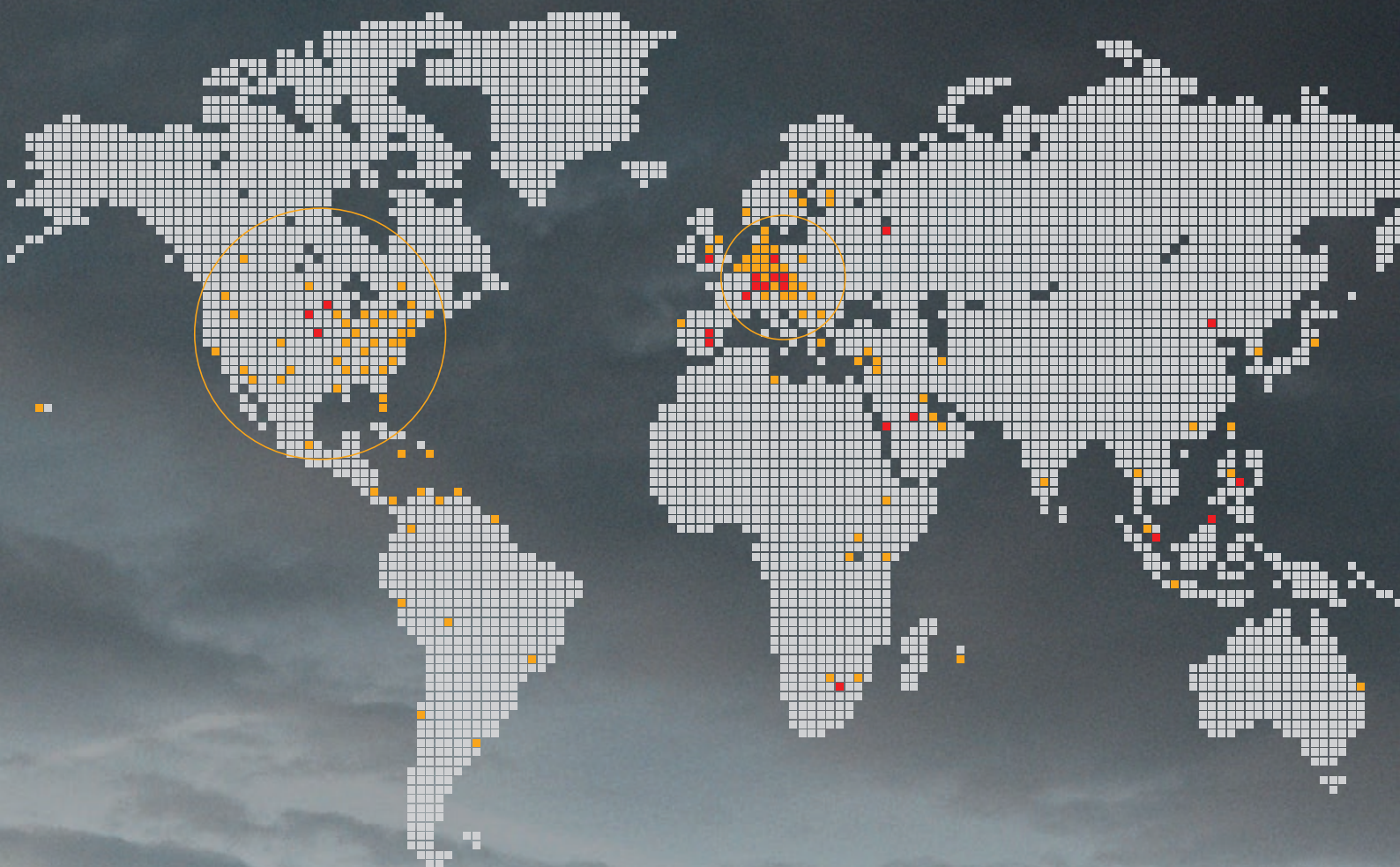


High service quality

Every fire department has unique requirements. To address this effectively, Rosenbauer structures its services to be modular. Thus, the services for each customer can be optimally tailored to their needs. Within this framework, fleets of vehicles and equipment are maintained and serviced optimally and on time.

Full service, around the clock.

In operations, only 100% will suffice. Every piece of technology and equipment must work flawlessly. Every tool ready for action. And when something does fail, fire fighters want it back in operation as quickly as possible. One call to Rosenbauer is all it takes for a technician from the nearest Rosenbauer Service Station to arrive within 24 hours.



■ Service Center ■ Service Partner ○ more than 50 Service Partners

Rosenbauer ensures that emergency crews can depend 100% on their vehicles and equipment. To this end, the company provides its customers with maintenance, customer service, and refurbishment through a service network consisting of our own branches and international service partners, with a presence in more than 100 countries around the world.



