

# PUMPERS

CUSTOM AND COMMERCIAL



 **rosenbauer**

Discover Innovation. Experience Technology.





# PUMPERS

## CUSTOM CHASSIS OPTIONS

### BOLD AND POWERFUL

The Commander and Warrior chassis are feature-rich, providing numerous benefits firefighters desire. Rosenbauer solicited input from active firefighters, fleet management, and fire chiefs. The results-outstanding vehicle performance, unparalleled cab ergonomics, features that enhance firefighter safety and much more at an affordable price.

The performance of the chassis is critical for safety of the passengers, and we are confident that when you drive and ride in the Commander or Warrior you will be impressed with the vehicle handling and ride characteristics. The driver will feel in total control behind the steering wheel due to the responsive and exceptional maneuverability. Drive a Commander, and we are sure you will agree that the best way to describe the performance is outstanding!

- ▼ Commander 4000 Chassis
- ▼ Composite Dash
- ▼ Up to 600 HP
- ▼ 3000 & 4000 EVS
- ▼ Available with Four-Wheel Drive
- ▼ 25+ Cab Options



- ▼ Commander 3000 Chassis
- ▼ Flat Grill Option Shown
- ▼ Aluminum Dash
- ▼ Up to 450 HP
- ▼ 3000 & 4000 EVS



- ▼ Warrior Chassis
- ▼ Aluminum Dash
- ▼ Up to 450 HP
- ▼ 3000 & 4000 EVS





# PUMPERS

## CUSTOM REAR MOUNT PUMPERS

### MADE FOR EACH OTHER

Rosenbauer is the industry leader of custom-built rear mount apparatus. Each truck is completely customized based on your department's specifications.

Many departments utilize a Rosenbauer pump which provides exceptional capacity to flow multiple diameter hoselines from one pump simultaneously.

A rear mount offers your department more compartment area for equipment storage, keeping the tools you need close at hand during calls. Pump control panel locations can be either on the operator's, back, or curb side.



Curb Side Pump Control Panel

- ▼ Custom Rear Mount Pumper
- ▼ Commander 4000 Chassis
- ▼ FX Aluminum Body
- ▼ 400 HP Chassis
- ▼ 1500 GPM Pump
- ▼ 1000 Gallon Tank



### SEALED VALVE CONTROL LEVER BANK

- ▼ Sealed Ends to Prevent Corrosion
- ▼ Easy for Everyone to Use
- ▼ Reduces Service Time



Operator's side pump control panel



Logi-Color pump control panel

- ▼ Custom Rear Mount Pumper
- ▼ Commander 4000 Chassis
- ▼ EXT Body w/Lifetime Transferable Warranty
- ▼ 500 HP Chassis
- ▼ 1500 GPM Pump
- ▼ 1000 Gallon Tank



## PRO TIP: ROSENBAUER N SERIES PUMP



### DRIVE OPTIONS

- ▼ PTO Direct Driven - No Gear Box
- ▼ PTO Gear Box with Multiple Drive Ratios
- ▼ Split Shaft Gear Box

**ROSENBAUER...  
THE ONLY TRUE, SINGLE SOURCE PROVIDER  
FOR A COMPLETE FIRE APPARATUS.**

- ▼ Rosenbauer 500, 750, 1000, 1250 and 1500 GPM Single-Stage Fire Pumps
- ▼ NFPA Rated from 500 GPM to 1500 GPM
- ▼ Five Year Warranty
- ▼ Quiet & Efficient Operation
- ▼ Shaft Supported by Three Bearings
- ▼ Automatic Primer System
- ▼ High Grade Stainless Steel Shaft
- ▼ 3D Spiral Shape Impeller
- ▼ Self Adjusting Mechanical Seals
- ▼ Bearings & Seals are Maintenance-Free





# PUMPERS

## CUSTOM SIDE MOUNT PUMPERS

### TRIED AND TRUE

Custom side mount pumpers have dominated fire department fleets for decades and for good reason; they are tried and true. Rosenbauer is the leader in firefighting innovation, incorporating world class features into your apparatus.

Rosenbauer's EXT, FX and CT bodies are fully customizable and are available in 1/8" or 3/16" aluminum or stainless steel. State-of-the-art body electrical wiring reduces service time and money.

#### Custom Side Mount Pumper

- ▼ Commander 4000 Chassis
- ▼ EXT Body w/Lifetime Transferable Warranty
- ▼ 400 HP Chassis
- ▼ 1500 GPM Pump
- ▼ 750 Gallon Tank



Black Thermal Coated Control Panel

#### Custom Side Mount Pumper

- ▼ Commander 4000 Chassis
- ▼ FX Body 3/16" Aluminum
- ▼ 450 HP Chassis
- ▼ 1500 GPM Pump
- ▼ 750 Gallon Tank



Customizable tool storage



Slide out equipment trays



Full Width Access Compartments



Full Depth, Full Height Side Compartment

## PRO TIP: ROSENBAUER NH SERIES PUMP



### DRIVE OPTIONS

- ▼ PTO Direct Driven - No Gear Box
- ▼ PTO Gear Box with Multiple Drive Ratios
- ▼ Split Shaft Gear Box

**ROSENBAUER...  
THE ONLY TRUE, SINGLE SOURCE PROVIDER  
FOR A COMPLETE FIRE APPARATUS.**

- ▼ Rosenbauer 500, 750, 1000, 1250 and 1500 GPM Single-Stage Fire Pumps, Combined with a Rosenbauer 100 GPM, 600 PSI Four-Stage High Pressure Pump on One Common Shaft
- ▼ Capable of Volume and High Pressure Flows Simultaneously
- ▼ CAFS-like Foam on High Pressure NFPA Rated from 500 GPM to 1500 GPM
- ▼ Five Year Warranty
- ▼ High Grade Stainless Steel Shaft
- ▼ Self Adjusting Mechanical Seals





# PUMPERS

## CUSTOM TOP MOUNT PUMPERS

### ABOVE ALL THE REST

Choosing the right pump configuration is worry-free with Rosenbauer. Our professional engineering staff are dedicated to making your specifications a reality.

The top mount pumper is widely regarded as the safest location for your pump operator. Options for crosslays, storage can be either under the pump control or as a stand section alone mounted behind the cab wall. Easy to operate slide-out trays make repacking your hoseload less burdensome.

- ▼ Custom Top Mount Pumper
- ▼ Commander 4000 Chassis
- ▼ FX Body 3/16" Aluminum
- ▼ 450 HP Chassis
- ▼ 1500 GPM Pump
- ▼ 875 Gallon Tank



Top Mount Control Panel



Customized Compartment Storage



Enclosed Ground Ladder Storage

### PRO TIP: GREEN STAR IRT

#### ★ IDLE REDUCTION MADE EASY

Rosenbauer's GREEN Star™ idle reduction system uses electronic controls to shut down the chassis engine on-scene when the fire pump is not engaged. These electronic controls then start either the diesel-driven generator or transfer power from a commercial grade battery auxiliary power unit. An APU is capable of maintaining the chassis heating and cooling requirements. The diesel-driven APU uses approximately one-fourth the fuel compared to the chassis engine, thus saving fuel costs, lowering emissions, and extending the service intervals between oil changes and DPF service and replacement.

Rosenbauer offers a commercial grade lithium battery APU and a marine battery APU system. Both battery systems offer complete idle reduction; however, some HVAC are limited based on BTUs and number of batteries utilized.



- ▼ Custom Top Mount Pumper
- ▼ Commander 4000 Chassis
- ▼ EXT Body w/Lifetime Transferable Warranty
- ▼ 400 HP Chassis
- ▼ 1500 GPM Pump
- ▼ 750 Gallon Tank





# PUMPERS

## MP3 - TP3 - RP3 PUMPERS

### BEST ALL-AROUND

Continuously improving apparatus design is at the forefront at Rosenbauer.

Our special line of MP3, TP3 and RP3 offers more compartment space by dramatically reducing the large size of the pumphouse. Crosslays are low and easily reached from the ground.

The unique line is available with PTO or split-shaft driven pumps, and pump-n-roll available with a PTO.

The MP3 has a short wheelbase of 170" and the TP3 has a 188" wheelbase.



MP3 Pump Control Panel with Sealed Lever Bank



TP3 Pump Control Panel with Sealed Lever Bank

- ▼ Custom MP3 Pumper
- ▼ Commander 3000 Chassis
- ▼ FX Body
- ▼ 450 HP Chassis
- ▼ 1500 GPM Pump
- ▼ 1000 Gallon Tank



- ▼ Custom TP3 Pumper
- ▼ Commander 3000 Chassis
- ▼ FX Body
- ▼ 400 HP Chassis
- ▼ 1500 GPM Pump
- ▼ 750 Gallon Tank



- ▼ Custom RP3 Pumper
- ▼ Commander 4000 Chassis
- ▼ EXT Body w/Lifetime Transferable Body Warranty
- ▼ 400 HP Chassis
- ▼ 1500 GPM Pump
- ▼ 750 Gallon Tank





# PUMPERS

## ENCLOSED TOP MOUNT PUMPERS

### UNDER CONTROL

In areas where the weather commonly poses a hurdle for the pump operator, an enclosed top mount pumper may be your new best friend.

Pump controls are available with electric valves or sealed lever bank control levers.



#### ▼ Custom Enclosed Top Mount Pumper

- ▼ Commander 3000 Chassis
- ▼ FX Aluminum Body
- ▼ 350 HP Chassis
- ▼ 1500 GPM Pump
- ▼ 1000 Gallon Tank



#### ▼ Custom Enclosed Top Mount Pumper

- ▼ Commander 4000 Chassis
- ▼ EXT Body w/ Transferable Lifetime Warranty
- ▼ 400 HP Chassis
- ▼ 1500 GPM Pump
- ▼ 750 Gallon Tank



#### ▼ Commercial Enclosed Top Mount Pumper

- ▼ FX Body
- ▼ 350 HP Chassis
- ▼ 1500 GPM Pump
- ▼ 1000 Gallon Tank





# PUMPERS

## SMART CAB RESCUE PUMPER

### DESIGNED FOR ULTIMATE COMFORT

There's nothing like Rosenbauer's all-new Smart Cab. The Smart Cab has standard forward-facing crew seats with optional seating for up to eight. With 70 inches of headroom and 100 inches wide, the Smart Cab has ample room for the crew while en route and for rehab operations. Standard or recessed SCBA style seats are available, both with NFPA compliant seat belts.

### FULL RESCUE PUMPER STYLE BODY COMPARTMENTS

Rosenbauer's FX, CT and EXT apparatus bodies can all be paired with a Smart Cab configuration. Ask about custom tool mounting options.



# SMART CAB

- Commercial SMART CAB Rescue Pumper
- CT Aluminum Body
- 330 HP Chassis
- 1250 GPM Pump
- 1000 Gallon Tank



- Commercial SMART CAB Rescue Pumper
- FX Aluminum Body
- 350 HP Chassis
- 1500 GPM Pump
- 500 Gallon Tank



### STATE-OF-THE-ART TECHNOLOGY

Rosenbauer's EZGress™ swing-out step provides excellent entry and egress with only 14 inches from ground to first step. Its reliable mechanical design does not use air or electricity to operate.





# PUMPERS

## COMMERCIAL FOUR DOOR PUMPERS

### Commercial Four Door Side Mount Pumper

- EXT Body w/ Lifetime Transferable Warranty
- 350 HP Chassis
- 2000 GPM Pump
- 750 Gallon Tank



### Commercial Four Door Side Mount Pumper

- FX Aluminum Body
- 370 HP Chassis
- 1500 GPM Pump
- 1000 Gallon Tank



### Commercial Four Door Top Control Pumper

- FX Aluminum Body
- 300 HP Chassis
- 1250 GPM Pump
- 1000 Gallon Tank



### Commercial Four Door Top Control Pumper

- FX Aluminum Body
- 330 HP Chassis
- 1250 GPM Pump
- 1250 Gallon Tank





# PUMPERS

## COMMERCIAL REAR MOUNT PUMPERS



- ▼ Commercial Four Door Rear Mount Pumper
- ▼ FX Aluminum Body
- ▼ 330 HP Chassis
- ▼ 1250 GPM Pump
- ▼ 800 Gallon Tank



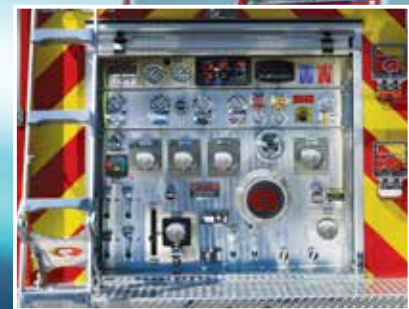
- ▼ Timberwolf Rear Mount Pumper
- ▼ EXT Body w/ Lifetime Transferable Warranty
- ▼ 330 HP Chassis
- ▼ 1250 GPM Pump
- ▼ 750 Gallon Tank



Open Pump Control Panel

### ▼ Commercial Four Door Rear Mount Pumper

- ▼ FX Aluminum Body
- ▼ 330 HP Chassis
- ▼ 1250 GPM Pump
- ▼ 750 Gallon Tank



Stainless Enclosed Pump Control Panel

### ▼ Commercial Rear Mount Pumper

- ▼ CT Aluminum Body
- ▼ 310 HP Chassis
- ▼ 1000 GPM Pump
- ▼ 750 Gallon Tank





# PUMPERS

## COMMERCIAL TWO DOOR PUMPERS

### Commercial Two Door Side Mount Pumper

- FX Aluminum Body
- 330 HP Chassis
- 1250 GPM Pump
- 1000 Gallon Tank



### Commercial Two Door Side Mount Pumper

- EXT Body w/Lifetime Transferable Warranty
- 330 HP Chassis
- 1250 GPM Pump
- 1250 Gallon Tank



### Commercial Two Door Top Mount Pumper

- FX Aluminum Body
- 350 HP Chassis
- 1500 GPM Pump
- 1000 Gallon Tank



### Commercial Two Door Top Mount Pumper

- EXT Body w/Lifetime Transferable Warranty
- 330 HP Chassis
- 1250 GPM Pump
- 1000 Gallon Tank





# PUMPERS

## MINI PUMPERS



- Commercial Mini-Pumper
- EXT Body w/Lifetime Transferable Warranty
- 750 GPM Pump
- 220 Gallon Tank



UHPS-V Installation



### PRO TIP: ULTRA HIGH PRESSURE W/ DRAFTING



#### DUAL PUMP - DUAL PURPOSE

This dual pump/dual purpose portable fire suppression system provides ample GPM whether you're using the high pressure side or the normal pressure side. Rosenbauer's enhanced Ultra High Pressure System (UHPS) is partnered with a Waterous CP-D2.

UHPS-V & UHPS are highly mobile firefighting systems. These systems can be installed on all sizes of vehicles from smaller rugged terrain UTVs, slide-in units for wildland or even on heavy-rescue apparatus self-contained in a single compartment.

#### ULTRA HIGH PRESSURE SYSTEMS

- 10 GPM @ 1500 PSI
- Foam Rates 0-6%
- Foam Attachment for Spray Nozzle
- Precisely Adapted Nozzle Design
- Adjustable Pattern for Spray Nozzle
- Electric Rewind Reel

#### WATEROUS CP-D2

- 225 GPM @ 40 PSI
- 100 GPM @ 140 PSI
- Hand primer
- Bronze replaceable wear rings
- 1 1/2" NST Discharge | 2 1/2" Inlet



#### FIELD OF APPLICATIONS - BOTH SYSTEMS

- First Attack
- Forest/Brush Fire
- Aviation
- Car Fire
- Liquids Fire

### PRO TIP: ULTRA HIGH PRESSURE



#### SIMPLE/SAFE OPERATION

- Fixed setting of pressure & output
- Thin and lightweight hose
- Ergonomic fog gun
- Continuous water supply
- Refilling of water tank during is possible

#### ULTRA HIGH PRESSURE SYSTEMS

- 10 GPM @ 1500 PSI
- Foam Rates 0-6%
- Foam Attachment for Spray Nozzle
- Precisely Adapted Nozzle Design
- Adjustable Pattern for Spray Nozzle
- Electric Rewind Reel







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