**PUMPERS** 



# **PUMPERS**

CUSTOM AND COMMERCIAL

WWW.ROSENBAUERAMERICA.COM

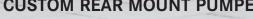
rosenbauer

#### CUSTOM REAR MOUNT PUMPERS

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 hose lines from one pump simultaneously.

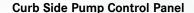
A rear mount offers your department more compartment area for equipment storage, keeping the tools you need close at hand during calls. Pump control panel locations can be either on the operator's, back, or curb side.





- O Commander 4000 Chassis
- **O** EXT Body with Lifetime **Transferable Warranty**
- 500 HP Chassis
- **●** 1500 GPM Pump
- 1000 Gallon Tank







**Operator's Side Pump Control Panel** 



**Logi-Color Pump Control Panel** 



#### **CUSTOM REAR MOUNT PUMPER**

- O Commander 4000 Chassis
- 1000 Gallon Tank
- 400 HP Chassis
- **●** 1500 GPM Pump
- FX Aluminum Body

#### SEALED VALVE CONTROL LEVER BANK

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

#### **PRO TIP: ROSENBAUER N SERIES PUMP**



#### **DRIVE OPTIONS**

- **O** PTO Direct Driven No Gear Box
- PTO Gear Box with Multiple Drive Ratios
- Split Shaft Gear Box
- Rosenbauer 500, 750, 1000, 1250, and 1500 GPM Single-Stage Fire Pumps
- NFPA Rated from 500 GPM to 1500 GPM
- Five Year Warranty
- Ouiet & Efficient Operation

- Shaft Supported by Three Bearings
- Automatic Primer System
- High Grade Stainless Steel Shaft
- 3D Spiral Shape Impeller
- Self Adjusting Mechanical Seals
- Bearings and Seals are Maintenance-Free



#### 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.

# IT PUMPER • 400 HP Chassis

#### **CUSTOM SIDE MOUNT PUMPER**

- O Commander 4000 Chassis
- EXT Body With Lifetime Transferable Warranty
- 1500 GPM Pump
- 750 Gallon Tank



**Customizable Tool Storage** 



Full-Depth, Full-Height Side Compartment



Black Thermal Coated Control Panel



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**Slide-Out Equipment Trays** 



**Full-Width Access Compartments** 

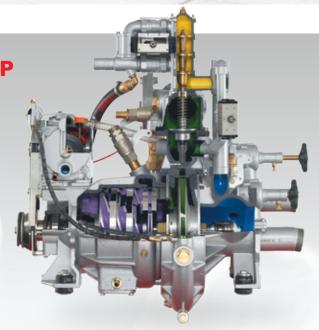


#### **PRO TIP: ROSENBAUER NH SERIES PUMP**



#### **DRIVE OPTIONS**

- PTO direct driven no gear box
- PTO gear box with multiple drive ratios
- O Split shaft gear box
- Rosenbauer 500, 750, 1000, 1250, and 1500 GPM singlestage 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



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 crosslay storage can be either under the pump control or as a stand alone section mounted behind the cab wall. Easy-to-operate slide-out trays make repacking your hoseload less burdensome.



#### **CUSTOM TOP MOUNT PUMPER**

O Commander 4000 Chassis

**●** 1500 GPM Pump

• 400 HP Chassis

● 750 Gallon Tank



**Top Mount Control Panel** 



**Customized Compartment Storage** 



**Enclosed Ground Ladder Storage** 



#### **CUSTOM TOP MOUNT PUMPER**

- FX Body 3/16" Aluminum
- 450 HP Chassis
- O Commander 4000 Chassis
- **●** 1500 GPM Pump
- EXT Body With Lifetime Transferable Warranty

#### **PRO TIP: GREEN STAR IRT**



#### **IDLE REDUCTION MADE EASY**

Rosenbauer's GREEN Star<sup>TM</sup> idle reduction technology 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, which is an APU 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 marine battery APU system. This battery system offers complete idle reduction; however, some HVAC are limited based on BTUs and the number of batteries utilized.

MP3TM - TP3TM - RP3TM PUMPERS

#### **BEST ALL-AROUND**



- O Commander 3000 Chassis
- **1500 GPM Pump**
- 450 HP Chassis
- 1000 Gallon Tank

**⊙** FX Body

#### **CUSTOM TP3™ PUMPER**

- O Commander 3000 Chassis
- **●** 1500 GPM Pump
- 400 HP Chassis
- **⊙** 750 Gallon Tank

**⊙** FX Body



MP3™ Pump Control Panel with Sealed Bank



**TP3 Pump Control Panel with Sealed Bank** 



#### Continuously improving apparatus design is at the forefront at Rosenbauer.

Our special line of MP3<sup>TM</sup>, TP3<sup>TM</sup> and RP3<sup>TM</sup> 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-and-roll is available with a PTO.

The MP3<sup>™</sup> has a short wheelbase of 170", and the TP3<sup>™</sup> has a 188" wheelbase.



#### **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
- **●** 1500 GPM Pump
- 1000 Gallon Tank
- **⊙** FX Aluminum Body
- 350 HP Chassis





#### COMMERCIAL SMART CAB™ RESCUE

O CT Aluminum Body

**●** 1250 GPM Pump

**o** 330 HP Chassis

• 1000 Gallon Tank



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.

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.





COMMERCIAL FOUR-DOOR PUMPERS



#### COMMERCIAL REAR MOUNT PUMPERS

**o** 300 HP Chassis



#### **COMMERCIAL FOUR DOOR REAR MOUNT PUMPER**

● 800 Gallon Tank

• 1000 Gallon Tank

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





**O** CT Aluminum Body

● 310 HP Chassis

COMMERCIAL TWO-DOOR PUMPERS



**●** 1250 GPM Pump

**9** 330 HP Chassis

1000 Gallon Tank

• FX Aluminum Body

#### **PRO TIP: ULTRA HIGH PRESSURE**

#### SIMPLE/SAFE **OPERATION**

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

#### **ULTRA HIGH PRESSURE SYSTEMS**

- 10 GPM @ 1500 PSI
- **9** Foam rates 0-6%
- Foam attachment for spray nozzle
- O Precisely adapted nozzle design
- Adjustable pattern for spray nozzle
- Electric rewind reel



MINI-PUMPERS





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