WE CALL IT
"The Monster Truck"

RPFD Calls it RESCUE 2

100% Seamless
100% Welded
100% HAPPY

We are so pleased to have been able to work with the Rockaway Point Fire Department on replacing Rescue 2 after Hurricane Sandy destroyed this fire departments emergency response equipment.
Rockaway Point is a neighborhood on the Rockaway Peninsula in the New York City borough of Queens. It is located on the South Shore of Long Island. It is named for Rockaway Beach, which is the largest urban beach in the United States, stretching for miles along the Rockaway Peninsula facing the Atlantic Ocean. The beach is run and operated by the New York City Department of Parks and Recreation. According to the 2010 United States Census, the community’s total population is more than 13,000 people, making it the third most populated neighborhood on the peninsula.

In late 2012, the community was pounded and devastated by Hurricane Sandy. In addition to over 6 feet of ocean flooding, 210 homes caught fire and burned to the ground. RPVFD lost 2 fire engines, 2 ambulances, 2 chief vehicles, and basically their entire fire station.

Because the majority of the community is built on sand, a specialized ambulance was required. The entire Ford F-450 4x4 under carriage was reworked so that this vehicle could function in the deep sand.

**Our special thanks to their Retired Chief Edward Valentine and Fire Chief Matthew Piccione**

We thank the department for this vote of confidence

To see what Cromwell Emergency Vehicles has to offer your department

**call 1-800-522-0246**

**or check out our website**

[www.cromwellemergency.com](http://www.cromwellemergency.com)
Chassis Upgrade

Sand is a hard surface to drive thru on a good day, under emergency conditions it is much worse. The rear dual wheels do not track correctly and actually get dragged, so the vehicle is hard to maneuver.

To accommodate RPVFD's unique needs, Cromwell Emergency Vehicles found a company that would re work the under chassis of this Ford F-450 4x4, to create a rear single axle and a front four wheel drive axle. The concept that a single wheel four wheel drive vehicle works best on sand had already been perfected in Australia.

The standard Ford 19.5" tires were changed to 335/80/R20 with "run flat features" inserted in all tires, including spares (just like the president's limo). A 6" lift kit was added to accommodate the new 36" tires. New Ford custom wide fenders were also added to fit the larger wheels. Basically this is no longer your Dad's four wheel drive pick up, this is a specialized vehicle for emergency response in sand.

In addition to the Kelderman rear Air ride, Osage tapered the rear floor at the rear doors an extra 1.5" inches.

Exterior

The new RESCUE 2 is an Osage 148" Warrior all aluminum 68" interior headroom, required because of the buildings low ceiling.

In addition to the front Whelen Liberty LED Lightbar, all modular lights are Whelen 900,700 and 500 LED's. All scene lights were upgraded to Whelen LED's as well. Emergency warning continues with a Whelen dual tone siren head, in addition to Dual Buell Air horns.

A rear view camera gives the driver the safest view of items behind this vehicle while backing up. The system also has an interior patient camera and fender cameras.

Side entry for members and patients is made easier with a 4" drop skirt from the right side rear wheel to the right front modular corner. In addition there is a HD Zico electric side step.

Squad Bench Wall

Featured on the squad bench side of RPVFD's new vehicle, is Cromwell's AWARD WINNING EASY REACH WALL. A true combination of safety and practicality. Loads of cabinets with in arms reach, the ability to treat your patient, start your lines, call in your report, turn lights on and off, all while being SEAT BELTED.

That's right no matter where you need to be seated to treat your patient, YOU ARE THERE, and you are belted and you are safe.

43" seat belted patient care area
Recessed O-2 Outlet
Easy to reach switch console
Easy to reach radio controls
Easy to reach A/C Heater controls
Easy to reach suction
Easy to reach waste & sharps
Easy to reach diagnostic tools
Easy to reach IV start kits
Glove storage over the side door, safety net.

Also special to this vehicle is a SAN-X Air purification system and dual temp heated and refrigerated cabinets.