

SRT Equipment Truck- Scope of Work

The City of Corona Police Department is replacing their Special Response Team (SRT) Equipment Truck, which went into service in October 2004. The equipment truck is due for replacement in FY22, and Corona PD's special response team members would like to downsize from their current truck, which is the size of a large motorhome. The SRT Equipment Truck is utilized to store all the special equipment and protective gear for operators needed during a high-risk police event requiring special equipment and tactics. The truck is also used as a command post for the SRT Commander and Tactical Dispatchers. The truck is essential to providing SRT members with everything needed to bring critical events to a safe conclusion, ensuring the community's safety.

EQUIPMENT SPECIFICATION REQUIREMENTS

SRT members want to downsize the size of the vehicle but still maintain the ability to store their equipment. The new truck will be on an F-600 style chassis, ambulance style; however, the brand of chasis is not crucial to the department. The engine for the truck will be a diesel engine and be equipped with the necessary braking and safety precautions to stop the vehicle based on the weight. The truck should include all the standard engine and transmission monitoring gauges, cruise control, USB inputs, and Bluetooth phone and audio capabilities. The truck should have tow hooks on the front, towing mirrors with blind spot mirrors, horn, 50+ gallon fuel tank, and a back up camera. The interior cab should have A/C and heat, remote door unlock, with electric door locks and windows. The exterior color should be black with black or gray interior. The truck should have towing capabilities and have a hitch and wiring in place.

The equipment box should be compatible with a F-600 style chasis and about 16'5" long and 8' wide, and about 7' high. The box's roof should be manufactured to hold the weight of at least one to two operators as well as an equipment box to hold longer length equipment. The box should be equipt with a generator that runs off the diesel fuel tank, have a retractable awning on each side and an A/C unit to cool the rear command post area. Foldable steps/ladder attached to the rear to access the roof equipment. The box should contain an ATF compliant storage box for flash bangs, and explosive breaching equipment. The rear of the box should include a workspace for at least two persons to be inside with a counter top with electrical outlets every couple of feet, at least two USB plugs, and drawers on one end. Department provided Harris radios will be mounted and the box should be pre-wired for two radios in the command area and one in the truck cab.

Roll up doors on each side with slide out trays and compartments to store other equipment to include:

1. Heavy vests
2. Rifle storage to include sniper rifles and AR type rifles with appropriate locking mechanisms.

3. Roof storage to store flash bang poles, pole camera, and other equipment.
4. All other equipment currently in possession of or necessary to complete a SWAT related incident.

The below pictures are an example showing the type of vehicle we are requesting. This vehicle was built by Braun NW for North County SWAT, which is in Orange County, CA.

