

STEELE FIRE APPARATUS

Proposal



09/09/09

Rule VFD

Steele Fire Apparatus appreciates the opportunity to offer this proposal. We are very interested in meeting your needs and requirements for this large brush truck. Below are listings of some of the specifications we offer in this proposal.

Body

The body will be a flat bed design 102" wide x 144" long made of 4x4x1/4" angle iron on top of the frame rails with 4" channel cross members covered with 10 gage steel plate. There will be a walk way around the tank with a 42" tall hand rail around the body covered with expanded metal for fire fighter protection. There will be a 10" wide tail board with hand rails for access to the top of the bed. The walking area will be covered with a spray on bed liner for a non slip surface. Body will be painted to match the cab. The back of the bed will have two swinging steps to allow access to the back of the bed.

Bumper and grill guard

There shall be an extended front bumper with a brush guard on the front of the truck approximately 24" from the grill. The brush guard shall have #3 floor grating covering a 2" tubing frame and shall wrap around the sides of the finders extending back to the back fenders. There will be 2" tubing going around the finders going to the steps and for a frame work for the cage over the cab.

Winch

A 12,500# electric winch will be installed in the front bumper of the truck with guide rollers with 100' of 3/8" cable and hook.

Skid Plates

There will be a 1/4" skid plate from the bumper to the axle, and from the axle to behind the transfer case. There will be protection for the fuel tanks and the battery box and air tanks.

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Tool Box

There will be two tool boxes under the body one on each side approximately 4' long x 2' deep x 20" tall. These boxes will have doors that will fold down supported by chains. The latches will be a Chrome two point latch design.

Pump & Tank

The pump will be a Hale HPX200-BD26 with a electric primer for drafting. There will be a 3" brass tank valve between the tank and the pump. A 2 ½" Brass ball valve will have a female NH thread will be used for the drafting connection. The tank will be a 1000 gallon poly water tank with a 30 gallon foam tank made by Plas-Mac. The tank will have a 3" outlet turned down to the bottom of the tank for a suction line to the pump.

Foam System

There shall be a Scotty foam system installed in the manifold system of the pump so as all discharges will have foam capabilities.

Discharges

All plumbing will be made of stainless steel. The manifold will have the following discharges 1-1" to hose reel, 1-2" split into to 1" on the front bumper for bumper nozzles and 1-2 ½" reduced to 1 ½" to the back of the bed, and a 2" to the top of the tank for four 1" whip lines 12' long of Boostlite Hose.

Hose Reel

A Hannay #EF30-23-24 with 150' of 1" booster hose will be installed on the truck.

Bumper Nozzles

There will be two bumper nozzles installed in the front bumper. Each of the nozzles will be controlled by a switch in the cab.

Electrical

There will be a Able 2 LED light bar and twelve LED warning lights on the truck controlled by a switch in the cab. Also there will be a Carson 1002 siren & speaker installed. Under the cage will be two flood lights facing to the sides. There will be two flood lights over the pump panel facing to the rear of the truck, and two spot lights on the front bumper for night time driving.

Radio

An Icom Radio and antenna will be installed in the truck.

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Equipment

- 2- Fire Axes with mounting brackets
- 2- Round point shovels
- 2- 3" x 10' long suction hoses with NH threads
- 1- 2 ½" soft suction hose 15' long
- 1- Spanner and hydrant wrench set will be mounted on the truck
- 1- Hale Chief Floating pump
- 1- Floating Strainer
- 5- Viper nozzles (4-Viper SG1560)-(1-Viper SG3012)\

Delivery

Delivery will be to your department and will be made approximately 120 days after receipt of the cab and chassis in our shop. Terms of payment are **NET ON DELIVERY**, unless otherwise stated. This proposal shall expire unless accepted within 45 days after the date set above. This expiration date may be extended, in writing, at the discretion of Steele Fire Apparatus.

STEELE FIRE APPARATUS

By:

Bill Steele

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Signatures:

Fire Chief or authorized Representative:

Bill Steele or authorized Representative

<i>Bill Steele</i>