

Naugatuck Rescue\Pumper Specifications-Addendum

December 4, 2012

1.6 Generic safety video is allowed.

The manufacturer will provide four (4) training sessions for all NFD members. Each session will have between 8 and 9 fire fighters. Items covered to include general operations and special equipment or features, DOT pre trip inspection, pump operation, and specific features, etc. Each session a minimum of four (4) hours and conducted on a weekday between 9AM and 4PM.

2.2 Aluminum fender liners

Interior cabinet in cab constructed of aluminum tread plate, no covering.

Tow loops, both front and rear, are not to reduce either the angle of approach or the angle of departure. Loops in front to be protected to prevent someone from striking their leg on the metal.

2.4 All six (6) wheels to be aluminum with Michelin XDN2 tires

2.6 Zico folding wheel chocks

New section 2.12A Springs to be of a taper leaf spring design.

2.14 Epoxy primer with polyurethane top coat (3 coats) and buffed to a high gloss finish.

2.16 Light tower model is NS10 0-4000 4,000 watt dual head.

All tail, directional, parking, clearance, and backup lights to be LED

Two LED (2) 8" dome lights in rear of cab with ability to be operated by fire fighters sitting in rear seats, dual color (white and red). Whelen 80CRECHR (or equivalent).

Light for front seat passenger, dual color (white and red), mounted on gooseneck. Light can be mounted on dashboard or doghouse.

2.17 Four spare circuits, 15 amp capacity, for future use (computer, modem, and equipment battery charger).

2.18 Side scene lights-Whelen 508 series halogen, Model 580CAAZR.

LED brow light, Whelen Pioneer PCP 2 (spot and flood)

Rear lights Whelen PFBP12 (or equivalent)

The brow light and the two (2) forward side lights are to be able to be operated while vehicle is in motion.

LED ground illumination lights.

2.22 Warning light description is a copy of the light package installed on the engine we purchased in 2007. This should be used as a guide and reasonable changes are acceptable. The NFD desires to continue with Whelen emergency lighting.

New section, 2-22A Alternator should be maximum size for the electrical load, minimum 270 amp.

Batteries, minimum 4, Series 31 with 1150 CCA

2.33 All roll up door to be R-O-M

All compartments will be illuminated from both sides. Compartments that have one or more shelves will be provided with lighting to illuminate each shelf level using Whelen Flourent series (or equivalent)

2.43 Hose bed-cross lay 3/16" aluminum tread plate

The two forward cross lays to be single stack, the rear double stacked. Webbing mesh or some other type of flexible cover to be installed to prevent hose from sliding out of the bed.

2.52 Foam fill from top of tank only.