

# GENERAL FIRE

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## ROSENBAUER PRODUCT AWARENESS BULLETIN

### SPECIFICATION:

The apparatus body shall be provided with step assemblies at the wheel well areas. The steps shall provide a standing surface, full width of the wheel well opening, to access equipment stored above the wheel compartments. The step assemblies shall be constructed using a (2) two piece folding design consisting of an aluminum frame work and step surface. A hinged aluminum exterior door on the body shall be provided to enclose the step assembly within the apparatus body and be equipped with pneumatic assist cylinders to hold it open or closed.

The main framework of the pull out-and-down wheel well step assembly to be constructed of 1" thick, 6061, T6 aluminum configured to utilize pivot points at both sides of the wheel well. Pneumatic shocks are to be utilized to dampen the step movement during deployment and to hold in place when stored. When deployed, the frame will provide a step surface approximately 18" high above the ground. Apparatus body scuff protection is to be provided. All frame work hardware is to be enclosed within the apparatus body and not exposed to the elements.

Bar steps or assemblies that create an opening that personnel could inadvertently step into are not acceptable. The step surface is to be constructed of 5052 alloy NFPA approved non-slip aluminum treadplate for safety as well as ease of cleaning. Two (2) hand holds are provided in the step surface for ease of deployment and storage. A full circular wheel well liner shall be provided to prevent debris from entering into the step storage cavity and any other portion of the apparatus body.

