

PRODUCT AWARENESS BULLETIN

FROM ROSENBAUER

Bulletin No. 3005C
Quote Writer: 90-02-1900
Date: 01/18/07

THIS BULLETIN INCLUDES INFORMATION ABOUT A NEW OR EXISTING OPTION OR FEATURE THAT IS AVAILABLE FOR PRODUCTION.

DESCRIPTION: Ladder Lowering System

PLANT: Central

SPECIFICATION: Rosenbauer Ladder Lowering System (LLS) shall be installed on the top of the body to enable more convenient use of the upper side compartments. The LLS is an electronically operated ladder loading system for one, two or three section ladders, a combination of ladders, hard suction hose or a port-a-tank to a maximum capacity of 330 lbs (150 kg) that can be operated by one person.

The control system shall enable automatic operation from the transport position to the unload position by one touch on the remote control. This complete operation shall take no longer than 40 seconds. Additionally, operation from the loading to the transport position shall be enabled by one touch of the remote control. This complete operation shall take no longer than 40 seconds

The LLS shall lower to stop at a level approximately 30" from the ground for loading and unloading from the carrier with ease. The remote control is to be installed in a position at the rear of the vehicle that provides a safe location for the operator and protection from the elements during transport.

The LLS shall operate by a 12-volt electric mechanism attached in a protected enclosure to prevent obstruction to the mechanism during operation. Electronics shall be isolated in a manner to prevent contact by operating personnel.

