

PRODUCT AWARENESS BULLETIN

FROM ROSENBAUER

BULLETIN NUMBER: 9019

QUOTE WRITER NUMBER: SPECIAL

DATE: 7-8-09

TRUCK #: 2856 - VICTORIA

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

DESCRIPTION: High Angle Rescue Rope Tie Off Points

PLANT: Rosenbauer

SPECIFICATION: There shall be four rope anchor points with a 2" diameter eye provided, two on each side of the upper apparatus body. The anchors shall include a slide-in receiver tie off point. Each anchor point shall be rated for a straight line pull of 600 lbs with a 15:1 safety factor.

NOTE: The photos below show the design of the anchor points being tested to a 9,000 lb (15:1 safety factor) straight line pull test. In this test, a tow truck was brought in and hooked to the truck and began to pull sideways on the truck until 9,000 lbs was reached. A calibrated spring scale was used to verify the side pull weight rating as shown in the photo. Sandbags were added to the officer side compartments as counter weight due to the absence of any equipment on the truck at time of testing. As a standard, when the high angle rescue rope tie off points are requested, the side pull test will not be performed since we have already successfully tested the design. If the department wishes to have their truck tested as shown in the photos, the testing can be added for additional cost.

