



Division of Benko Products, Inc.

ELEVATING TANK TRUCK MODEL M-5 DATA SHEET

PRODUCT DESCRIPTION

The M-5 is a patented elevating platform specifically designed for tank trucks. It provides railing fall protection for a single top manhole. Self-adjusting stairs give operators safe access to the top of the platform.

The M-5 is ideal for loading. Loading arms and/or piping can be mounted directly on the mast.

MATERIALS OF CONSTRUCTION

Platform: 1" serrated bar grating 19-W-4, 6" channel framework.

Stairs: Grip strut treads 24" wide.

Railings: 1 1/2" x 11 gauge steel tubing or 2 x 2 x 1/4" angle for galvanized.

Mast: 12" steel tubing.

FINISH

Gray shop primer.
Top coat per customer specifications available.
Hot dipped galvanized available.

SAFETY

Meets all OSHA requirements for tank truck platforms.

APPROXIMATE WEIGHTS

Mast, actuator, carriage and platform – 2,300 lbs.
Stairs – 820 lbs.

MECHANICAL ACTUATOR

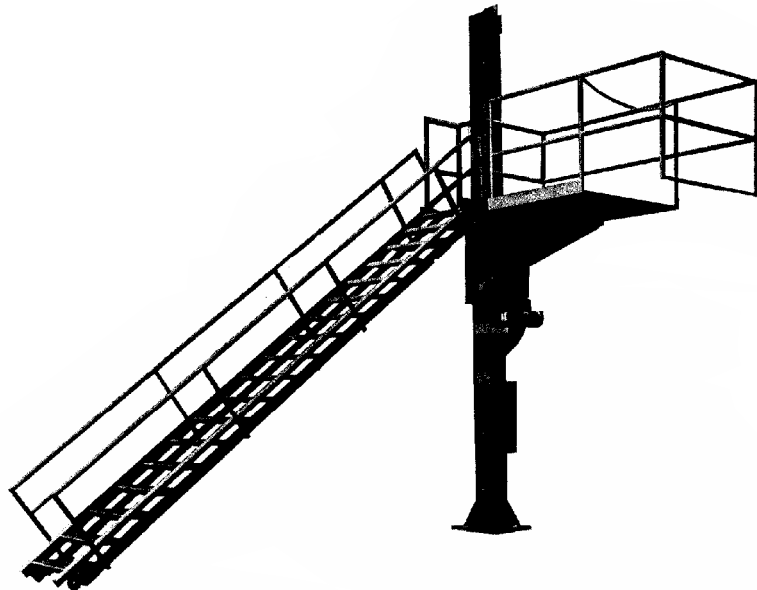
5 ton machine screw equipped with safety boot and high and low limit switches. The machine screw is self locking. Travel length 4 ft.; travel speed 27 in./min. 2 HP motor with optional voltage.

CONTROLS

Consist of one push button station and a reversing combination motor starter. NEMA 3R standard. Explosion proof available.

INSTALLATION

For the most part, the unit is shipped completely assembled. Once the foundation is poured, the unit can typically be assembled by two men in one day.



G-RAFF SYSTEMS

Division of Benko Products, Inc.

5350 Evergreen Pkwy, Sheffield Village, OH 44054

(440)238-4360 Fax(440)238-4363

www.g-raffsystems.com e-mail: dingram@g-raffsystems.com

This document was created with Win2PDF available at <http://www.win2pdf.com>.
The unregistered version of Win2PDF is for evaluation or non-commercial use only.
This page will not be added after purchasing Win2PDF.