HY-Lifter

By Phoenix Metal Products, Inc.

HLM 15



The Hylifter HLM-15 aerial platform and airport mobile maintenance platform is an economic self contained hydraulic platform that fits in a one ton pickup bed and provides 15' vertical height and 20' of working height. The HLM-15 can be supplied as a kit for installation and is as easy as drilling (4) holes and hooking up the furnished recharge isolator.

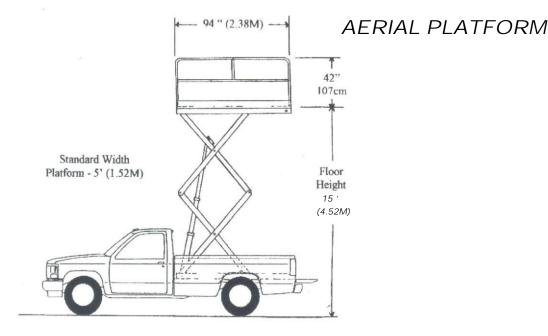
The HLM-15 includes standard features such as round handrails, fail safe pump control relay, cylinder locking valve, low pressure-over sized cylinder corrosion proof rollers and maintenance support stands.

The HLM-15 has upper and lower controls and the lower controls override the upper controls in an emergency. An emergency down function is electrically actuated.

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Specifications

Capacity:

8,800 lb GVW Truck 600 lbs.

Structure:

- Scissor arms are made from 2" x 4" x 3/16" wall structural steel tubing
- * Precision machined bushings
- * 100,000 PSI stress proof pivot shafts
- * Corrosion proof rollers
- * 1" Round handrails

Platform:

- * 94"L X 60" W standard
- * Formed floor panels
- * All welded construction
- * Pockets for handrails
- * 1" wide radius handrails

Hydraulic:

- * Self contained 12V DC power unit
- * 3 Stage telescoping hydraulic cylinder
- * Low pressure hydraulic system
- * Safety holding valve
- * Skydrol resistant hydraulic hoses

Electrical:

- * Upper and lower controls
- * Lower control override
- * Emergency electrical letdown
- * Weather tight control boxes
- Fail safe pump relay
- * Emergency stop

Options:

- * Pendent controls
- * Platform width 48" & 54"
- * Tool boxes
- * Access step
- Work lights
- * Platform rubber bumpers
- Lift gate
- * Skydrol resistant rubber floor covering
- * Manual electric & hydraulic stabilizers
- * Galvanized
- * 19 ft. Height
- * 20 ft. Height

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