

HY-Lifter

By Phoenix Metal Products, Inc.

HLM 19



The Hylifter HLM-19 aerial platform and airport mobile maintenance platform is an economic self contained hydraulic platform that fits in a one ton pickup bed and provides 19' vertical height and 25' of working height. The HLM-19 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-19 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.

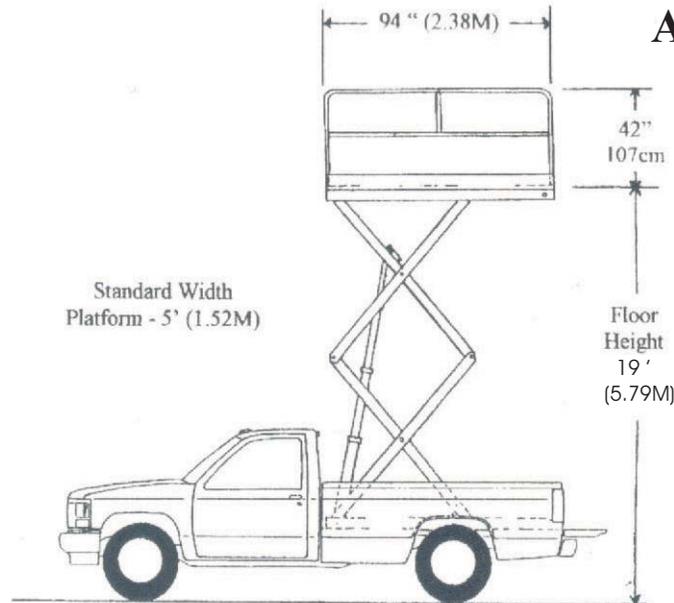
The HLM-19 has upper and lower controls and the lower controls override the upper controls in an emergency. An emergency down function is electrically actuated.

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AERIAL PLATFORM



Specifications

Capacity:

10,100 lb GVW Truck
500 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:

- * Pendant 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
- * 15 ft. Height
- * 20 ft. Height

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