

# 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.

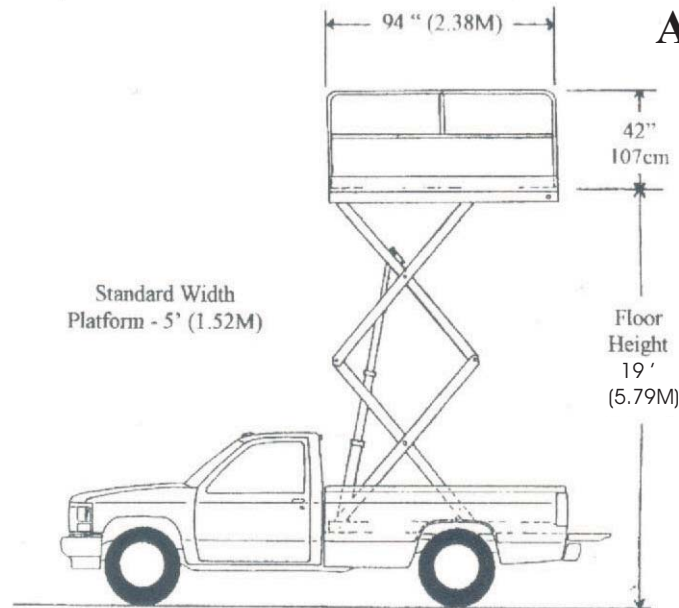
The HLM-19 has upper and lower controls and the lower controls override the upper controls in an emergency. An emergency down function is electrically actuated.

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## HLM19

## 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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