

Hydraulic-Powered Elevating Platforms



Request A Quote

Four Workers/ 1000 lbs. Capacity



With more than 35 years experience in manufacturing scissor lifts, Ballymore offers a wide range of economical work platforms to meet your overhead access requirements. Eight standard models allow four workers access up to 33' working heights. These 1000 lbs. capacity high-performance work platforms are equipped with low maintenance hydraulic systems and are available with AC, DC, or Air-motor drives. Custom lifts are available with special deck sizes and configurations, cantilevers and power options. All models have back-up safety features for worker security.

Working Height	Platform Max.	Height Min.	Stabilizers	Specify Model No.	Wt. [lbs.]
13'	7'4"	2'4"	Not Req'd.	HW1-7	1700
16'	10'1"	5'	Not Req'd.	HW1-10	1800
19'	12'10"	3'	Not Req'd.	HW2-13	2000
21'	15'8"	5'8"	Std. Equip.	HW2-16*	2100
24'	18'8"	3'7"	Std. Equip.	HW3-19*	2300
27'	21'4"	6'4"	Std. Equip.	HW3-22**	2400
30'	24'4"	4'1"	Std. Equip.	HW4-24**	2700
33'	27'	6'8"	Std. Equip.	HW4-27**	2800

NOTE: All base dimensions are 9 by 4 ft.

Features

- Rated capacity 1000 lbs./four persons
- Totally enclosed platform with 42" guardrails, midrails, 4" toeboards and swingin gate
- Large 3' x 8' platform with serrated grating deck to assure secure footing
- Built-in ladder provides access to platform in fully lowered position
- Boxed scissor members and oversize crossaxles reduce platform sway
- Sturdy rectangular base frame with nonmarking 8" swivel casters for easy rolling and maneuverability. Casters have combined wheel and swivel locks
- Self-storing outriggers extend from base to provide maximum stability [optional on lower height models]

- Leveling jacks secure unit to floor and compensate for uneven surfaces [standard on models with raised deck heights above 15', optional on lower height models]
- Bubble levels indicate proper leveling, essential for safe operation
- Safety Orange finish for high visibility
- Meets/exceeds ANSI A92.3-1990 code requirements
- Platform controls: for operator safety both hands are required to change elevation
- Emergency stops:
 - located on platform for operator use
 - emergency stop also located on base for use by ground personnel. Lockable to prevent unauthorized use

Standard Power:

- 120 volt AC with thermal overload protection
 includes dual contactors for additional safety
- Low voltage platform controlled circuit for additional worker protection

Optional Power:

- 12 Volt DC deep cycle system available with battery charger
 - includes double solenoid for additional safety
- Air-Hydraulic Drive Available

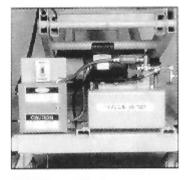
Hydraulic System:

^{*}Add 20" to 4-ft base width for extended stabilizers.

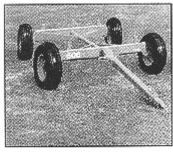
^{**}Add 40" to

- Large diameter cylinders with chrome-plated rams and fluid restrictors
- Low pressure system includes by-pass pressure valve to prevent overload
- Check valve maintains platform elevation
- Solenoid valve provides remote lowering
- Base mounted lowering valve for safe descent in power failure









Optional Road Gear Item #404

Options/Accessories:

- · In-plant tow packages
- Cantilevered platform extensions
- Road-wheel options
- Special voltage electrical systems
- Special enclosures
- Track-drive self propulsion
- 120 Volt outlet on platform

CAUTION: Unless special provisions are made, platforms and lifts must not be used for energized barewire electrical work or operated on inclined surfaces. When this equipment is used, ground personnel should be excluded from the immediate work area.



CUSTOM DESIGNS ARE AVAILABLE TO MEET YOUR SPECIAL ACCESS PROBLEMS CONTACT OUR FACTORY FOR QUOTATION.

