

SCISSOR DOCK LIFT - WL-100-8-68

STANDARD FEATURES

- MODEL NUMBER: WL-100-8-68
- UNIT TO BE MOUNTED: AT SURFACE OR IN PIT (CIRCLE ONE)
- CAPACITY (EVENLY DISTRIBUTED): 8,000 LBS
- AXLE END LOAD CAPACITY IS: 6,750 LBS
- AXLE SIDE LOAD CAPACITY IS: 5,500 LBS
- OVERALL PLATFORM SIZE: 6' (72") x 8' (96")
- USABLE PLATFORM SIZE: SEE DIAGRAM
- RAISED HEIGHT: 70"
- LOWERED HT: 10"
- REMOVABLE HANDRAILS 45" HT W/ 21" MIDRAIL
AND 4" TOEBOARD, TOE BOARDS ARE: NON-REMOVABLE
- TRUCK BRIDGE IS 72" W x 18" L
W/ RUN OFF GUARDS, CHAINS & HANDLES

SHIPPING WT IS: 4,401 LBS

6 1/2 HP POWER UNIT (SEE BOTTOM LEFT CORNER) W/ 8' OF HYDRAULIC HOSE
- 24 VAC HAND-HELD CONTROL ON A 4'-20' COIL CORD

REFER TO THE UNIT'S ELECTRICAL DIAGRAM FOR ELEC. SERVICE REQUIREMENTS
- INSTALL TO MEET ALL APPLICABLE STATE & LOCAL CODES FOR YOUR AREA!

5" BEVELED TOE GUARD WITH ELECTRIC TOE GUARD

- THE ELECTRIC TOE GUARD AND UPPER LIMIT SWITCH CIRCUITS MUST BE COMPLETED BY INSTALLING AN 18/5 STD (OR EQUIV.) CABLE BETWEEN THE POWER UNIT AND THE JUNCTION BOX LOCATED IN THE LIFT'S FRAME

UP SPEED AT FULL CAPACITY IS 4.3 SECONDS PER FOOT (@460 THREE PHASE)

FOR WARRANTY INFO SEE FORM WTY-91

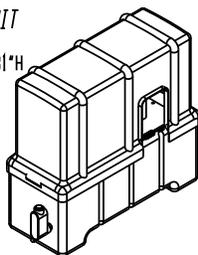
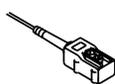
ARCHITECTURAL REVIEW FOR CORRECTNESS OF PIT AND FOR COMPLIANCE TO LOCAL AND STATE CODES IS RECOMMENDED.

* Optional Features: (Available at additional cost)

- ___ Dual speed hydraulic pump
- ___ 2 HP single or three-phase power unit
- ___ 3 HP single-phase power unit (1 1/2 GPM)
- ___ 7 1/2 HP three-phase power unit (4.5 GPM)
- ___ 10 HP three-phase power unit (6 GPM)
- ___ Control lockout key switch
- ___ Warning beeper during travel
- ___ Warning strobe during travel
- ___ Oil immersion heater w/ t'stat
- ___ Power cord with twist-lock plug
- ___ Longer hydraulic hose length
- ___ 50,000 lbs. rollover capacity (lowered height + 2")
- ___ Flush removable handrails and toeboard
- ___ Additional split steel bridge
- ___ Split aluminum truck bridge
- ___ Four-sided accordion skirt (customer installs)
- ___ Wheel and dolly jack kit (6,000# max. capacity)
- ___ Automatic wheel chocks
- ___ Stop signal sign
- ___ Steel approach ramp (___ " x ___ ")
- ___ Cold galvanized deck and frame
- ___ 115V single phase

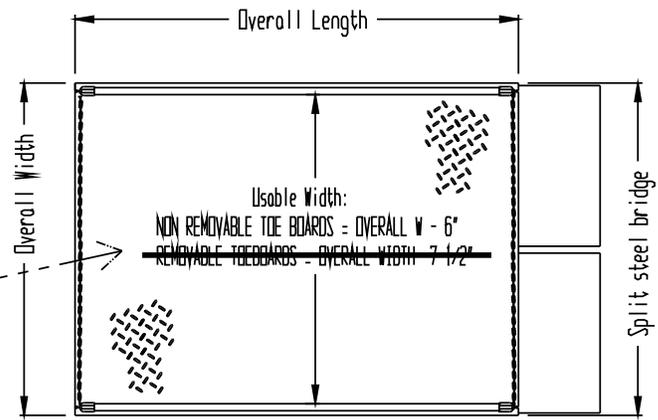
** Any additions, deletions or omissions must be corrected on this drawing, as this drawing will be considered all inclusive. **

REMOTE POWER UNIT
Overall dimensions
13-1/4" W x 33" L x 31" H
(Cone w/ 8' hose)

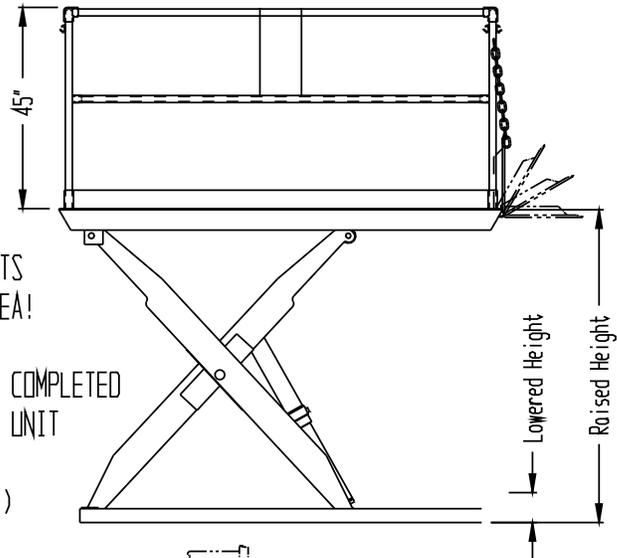


PLEASE CIRCLE SPECIFICATIONS:

MOTOR VOLTAGE	208	230	460
DEDICATED CIRCUIT REQUIRED			
MOTOR PHASE	- THREE		



***STANDARD UNIT NOT INTENDED FOR SIDE/CROSS LOADING



FOR INTERNAL USE ONLY	
PROJECT SIGN OFF	
SALES	
ENG	
FAB.	
POWER	

All graphics provided are for reference only.
If certain dimensions are critical please verify those dimensions with your salesperson

I, THE UNDERSIGNED, AGREE THAT THE PRODUCT AS REPRESENTED SATISFIES DESIGN & DIMENSION REQUIREMENTS. I ALSO ACKNOWLEDGE MY DUTY TO CONFIRM PRODUCT & INSTALLATION COMPLIANCE WITH ALL APPLICABLE FEDERAL, STATE AND LOCAL REGULATIONS & STANDARDS.
ALL SPECIAL UNITS ARE NON-RETURNABLE
[] As drawn [] As marked
Signed: _____ Date: _____
LEAD TIME WILL START UPON RECEIPT OF SIGNED APPROVAL DRAWING

DISTRIBUTOR'S NAME: VESTIL MANUFACTURING		P.O.#: -
DRAWN BY: -		DATE: -
REFERENCE: -		SCALE: 1:40
QUOTED LEADTIME: -		DATE #: -
		DRG.#/FILE NAME: 05-007-009-002