GENERAL NOTES:

1. ALL AXLES AND SHAFTS ARE CHROME PLATED.

2. ALL ROLLERS AND PIVOT POINTS ARE EQUIPPED WITH TEFLON SELF-LUBRICATING BEARINGS.

3. ADVANCE LIFTS, INC. TO SUPPLY 10 GALLONS OF A MULTI VISCOSITY ISO-46 GROUP II BASE OIL AND (1) 20' 5/8 EXTRA HEAVY DOUBLE WIRE Braid HOSE (SAE 100R2) FOR THE POWER UNIT TO THE EQUIPMENT CONNECTION WITH 5/16 JIC FEMALE SWEEL FITTINGS ON THE ENDS.

4. REINFORCE CONCRETE TO SUIT LOCAL SOIL CONDITIONS PLUS YOUR DESIRED SAFETY FACTORS.

5. OVERALL POWER UNIT SIZE: 26" WIDE X 22" LONG X 21" HIGH (INCLUDING MOTOR AND BRACKETS FOR WALL MOUNTING).

6. CONCRETE WORK, REINFORCING, BUILDING MODIFICATIONS, PIPING, ELECTRICAL WIRING, EMBEDDED ITEMS, INSTALLATION, ETC. (BY OTHERS)

7. ADVANCE LIFTS, INC. TO SUPPLY:
   - (1) 20' LG. PUSHBUTTON COILCORD.
   - 20' LENGTH .25 " I.D. HYDRAULIC HOSE WITH .25" FEMALE JIC SWIVEL FITTINGS ON THE ENDS FOR THE VENT LINE CONNECTION FROM THE BASEFRAME TO THE POWER UNIT.
   - INSTALLATION PACKAGE AS OUTLINED IN GENERAL NOTE #3.

8. FINISH: BLUE PAINT

9. PIT DIMENSION TOLERANCES ARE PLUS .25", MINUS 0" (+.25" , -.0").

10. TYPICAL ELECTRICAL DIAGRAM: E22-1471

   TYPICAL HYDRAULIC DIAGRAM: H13-347

SPECIFICATIONS:

CAPACITY: 20,000 LBS MAX. LIFTING CAPACITY
16,000 LBS MAX. AXLE CAPACITY ENDS
14,000 LBS MAX. AXLE CAPACITY SIDES

PLATFORM: 72" WIDE X 132" LONG SAFETY TREAD DECK REMOVABLE STEEL GUARDRAILS
12' LONG X 72" WIDE HINGED STEEL BRIDGE
ALL WITH CHAINS
BEVEL TOE GUARDS
SAFETY STRIPING

SPEED: 8 FPM
TRAVEL: 58" (FROM A 17 1/2" LOWERED HEIGHT)
LOWERED HEIGHT: 17 1/2"

POWER UNIT: 7 1/2 HP MOTOR 230V 60 Hz 3PH (REMOTE FROM LIFT)
CONTROL: UP-DOWN WEATHER-PROOF PUSHBUTTON STATION, PENDANT TYPE NEMA 1, 3, 3R, 4, 4X.
IN NEMA 12 ENCLOSURE: MAGNETIC STARTER, W/ OVERLOAD 230V TO 24 V CONTROL TRANSFORMER
APPROXIMATE SHIPPING WEIGHT: 7,300 LBS

DIMS SHOWN IN INCHES UNLESS OTHERWISE NOTED

Advance Lifts, Inc.
31. Charles, IL 60174 Phone: 630-584-9881
Fax: 630-584-6837

Scale

Description: MODEL 3610 DOCKLIFT

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