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 5 GALLONS OF A MULTI VISCOSITY ISO-46 GROUP II BASE OIL & (1) 20' OF .5" EXTRA HEAVY DOUBLE WIRE BRAID HOSE (SAE 100R2) FOR THE POWER UNIT TO THE EQUIPMENT CONNECTION WITH .5" JIC FEMALE SWIVEL 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 12" LONG X 15" HIGH (INCLUDING MOTOR, AND BRACKETS FOR FLOOR 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' OF .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 FOR THIS UNIT: E22-001 TYPICAL HYDRAULIC DIAGRAM FOR THIS UNIT: H13-160

SPECIFICATIONS

CAPACITY: 6,000 LBS MAX. LIFING CAPACITY
3,400 LBS MAX. AXLE CAPACITY
2,550 LBS MAX. AXLE CAPACITY

PLATFORM: 94" WIDE X 120" LONG SAFETY TREAD DECK REMOVABLE STEEL GUARDRAILS 12" LONG X 72" WIDE HINGED STEEL BRIDGE BRIDGE LIFTING AND SAFETY CHAINS BEVEL TOE GUARDS BLACK AND YELLOW SAFETY STRIPING

SPEED: 10 FPM
TRAVEL: 58" (FROM AN 8" LOWERED HEIGHT)
LOWERED HEIGHT: 8"
POWER UNIT: 5 HP MOTOR 230V 60Hz 3 PH
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: 3,100 LBS

ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.

REMOVABLE STEEL GUARDRAILS WITH SAFETY CHAIN PER ANSI MH 29.1
BLACK AND YELLOW SAFETY STRIPING (4) SIDES

BRIDGE RECESS
BLACK AND YELLOW SAFETY STRIPING (4) SIDES

4" HIGH KICKPLATE
8" BEVEL TOE GUARDS PER (2) RAMS WITH CHROME PLATED RODS
LIFT BASE IS PRE-DRILLED FOR LAGGING LIFT TO PIT FLOOR (4) PLACES.
INSTALLED TO RUN 0.5" HYDRAULIC HOSE OR STAINLESS STEEL TUBING FROM POWER UNIT LOCATION TO LIFT BASE.
INSTALLED TO RUN 0.5" HYDRAULIC HOSE TO JUNCTION BOX ON THE LIFT BASE IF LIMIT SWITCH OR ELECTRIC TOE GUARD IS USED

HOT-DIPPED GALVANIZED BASEFRAME
INSTALLED TO USE CONTINUOUS SHIMS AND GROUT AS REQUIRED TO BRING PLATFORM FLUSH WITH FLOOR.

ELECT. CONTR. TO RUN TRAVELING ELECT. CORD THRU 0.5" CONDUIT TO JUNCTION BOX ON THE LIFT BASE IF LIMIT SWITCH OR ELECTRIC TOE GUARD IS USED

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