GENERAL NOTES:
1. ALL AXLES AND SHAFTS ARE CHROME PLATED.
2. ALL ROLLERS AND PIVOT POINTS ARE EQUIPPED WITH TEFLOM 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" 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 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: H13-160

SPECIFICATIONS:
CAPACITY: 10,000 LBS MAX. LIFTING CAPACITY
8,000  LBS MAX. AXLE CAPACITY ENDS
5,000  LBS MAX. AXLE CAPACITY SIDES
PLATFORM: 84" WIDE X 108" LONG SAFETY TREAD DECK
4-SIDES SAFETY MAINTENANCE DEVICE
(IN STORED POSITION)
BLACK AND YELLOW SAFETY STRIPING
4-SIDES
CURB ANGLE, TYP. 3 X 3 X .25 (BY OTHERS)
12" X 72" HINGED STEEL BRIDGE

3" PLATFORM LENGTH
12.25 PIT DEPTH
108 PLATFORM LENGTH
14.5 PIT LENGTH
2.25 BRIDGE Recess
8.25 BRIDGE Recess
5.5 RECESS WIDTH
114.5 PIT LENGTH
4" HIGH KICKPLATE

2-RAMS WITH CHROME PLATED RODS

RAWL-STUD WEDGE ANCHORS, 1" DIA. X 5" LONG, USE 4.5" DEEP MIN. CONCRETE EMBEDMENT BY INSTALLER

INSTALLER TO USE CONTINUOUS SHOULDER GROUT AS REQUIRED TO BRING PLATFORM FLUSH WITH FLOOR
LIFT BASE IS PRE-DRILLED FOR LAGGING LIFT TO PIT FLOOR - 4 PLACES

PIT DRAIN, IF REQUIRED

SAFETY CHAINS SAFETY TREAD SURFACE
SAFETY CHAINS SAFETY MAINTENANCE DEVICE (IN STORED POSITION)

BRIDGE LIFTING CHAIN MIDRAIL

REMOVABLE STEEL GUARDRAILS WITH SAFETY CHAINS PER ANSI MH 29.1
8" BEVEL TOE GUARDS PER ANSI MH 29.1 4-SIDES

1" CONDUIT IF REQUIRED

RUN 1" CONDUIT & 3" CONDUIT WITH MIN. 14.5" RAD. BEND FROM POWER UNIT TO LIFT BASE.
INSTALLER TO RUN 0.5" HYDRAULIC (2-WIRE) HOSE OR STAINLESS STEEL TUBING THRU 3" CONDUIT FROM POWER UNIT TO LIFT BASE.
ELECT. CONTR. TO RUN TRAVELLING ELECT. CORD THRU 1" CONDUIT TO JUNCTION BOX ON THE LIFT BASE.

DIMS & WEIGHTS:
DIMENSIONS SHOWN IN INCHES AND WEIGHTS SHOWN IN POUNDS UNLESS OTHERWISE NOTED

Advance Lifts, Inc.
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Scale: NTS
Revisions

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