GENERAL NOTES:
1. ALL AXLES AND SHAFTS ARE CHROME PLATED.
2. ALL ROLLERS AND PIVOT POINTS ARE EQUIPPED WITH TEFON 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: 12,000 LBS MAX. LIFTING CAPACITY
9,600 LBS MAX. AXLE CAPACITY ENDS
8,400 LBS MAX. AXLE CAPACITY SIDES
PLATFORM: 84" WIDE X 132" LONG SAFETY TREAD DECK
BRIDGE LIFTING CHAIN GUARDRAILS
12" LONG X 72" WIDE HINGED STEEL BRIDGE
ALL WITH CHAINS
BEVEL TOE GUARDS
SAFETY STRIPING
SPEED: 7 FPM
TRAVEL: 58" (FROM A 15" LOWERED HEIGHT)
LOWERED HEIGHT: 15"
POWER UNIT: 5 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 TRANSFORMER
APPROXIMATE SHIPPING WEIGHT: 5,500 LBS

DIMENSIONS SHOWN IN INCHES AND WEIGHTS SHOWN IN POUNDS UNLESS OTHERWISE NOTED

Advance Lifts, Inc.
3170 5th Kirk Road Phone: 630-584-9881
St. Charles, IL 60174 Fax: 630-584-6837

JOB NAME
JOB NUMBER
SCALE
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DR'N
REV.
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REVISIONS BY DATE
20-000
B-MODEL 3440 DOCKLIFT

Dimensional Drawing (GB-3100)

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