

## 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)

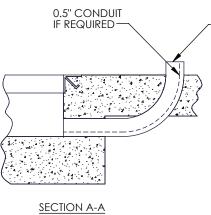
7. ADVANCE LIFTS, INC. TO SUPPLY: - (1) 20'LG, PUSHBUTTON COILCORD. - 20'OF.25" I.D. HYDRAULIC HOSE WITH .25" FEMALE JIC SWIVEL FITTINGS ON THE ENDS FOR THE VENT LINE CONNECTION FROM THE BASEFRAME TO THE POWER UNIT. - INSTALLATION PACKAGE AS OUTLINED IN GENERAL NOTE #3.

8. FINISH: BLUE PAINT

 9. PIT DIMENSION TOLERANCES ARE PLUS .25", MINUS 0" (+ .25", - 0").
 IN NEMA 12 ENCLOSURE: MAGNETIC STARTER,W/ OVERLOAD 230V TO 24 V CONTROL TRANSFORMER

10. TYPICAL ELECTRICAL DIAGRAM FOR THIS UNIT: E22-001 TYPICAL HYDRAULIC DIAGRAM FOR THIS UNIT: H13-160



SCALE NTS DATE DR'N CHKD JOB NAME DESC. MODEL TS

GUARD IS USED

-RUN 0.5" CONDUIT &

3" CONDUIT WITH MIN. 14.5" RAD. BEND

FROM POWER UNIT LOCATION TO PIT.

## **SPECIFICATONS**

CAPACITY: 6,000 LBS MAX. LIFING CAPACITY 3,650 LBS MAX. AXLE CAPACITY 2,600 LBS MAX. AXLE CAPACITY

PLATFORM: 96" WIDE X 108" 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.

APPROXIMATE SHIPPING WEIGHT: 3,015 LBS

ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.

INSTALLER TO RUN 0.5" HYDRAULIC EXTRA HEAVY DOUBLE WIRE BRAID HOSE OR STAINLESS STEEL TUBING THRU 3" CONDUIT FROM POWER UNIT TO LIFT BASE.

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

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