1. **GENERAL NOTES**

   1. **ALL AXLES AND SHAFTS ARE CHROME PLATED.**
   2. **ALL ROLLERS AND PIVOT POINTS ARE EQUIPPED WITH TEFLOON 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:** 5,000 LBS MAX. LIFTING CAPACITY
- **AXLE CAPACITY:** 2,500 LBS MAX.
- **PLATFORM:** 96" WIDE X 108" LONG SAFETY TREAD DECK
- **REMOVABLE STEEL GUARDRAILS**
- **12" LONG X 72" WIDE HINGED STEEL BRIDGE**
- **BRIDGE LIFTING CHAIN**
- **SAFETY CHAIN**
- **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:** 3,015 LBS
- **ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.**

**NOTES**

- USE 32" LONG 2X4 LUMBER TO FORM HOSE RECESS
- 3" CONDUIT FOR HYDRAULIC CONNECTING HOSE
- 0.5" CONDUIT IF REQUIRED
- HOT-DIPPED GALVANIZED BASEFRAME
- INSTALLER TO USE CONTINUOUS SHIMS AND CIRCUM AS REQUIRED TO BRING PLATFORM FLUSH WITH FLOOR.
- INSTALLER TO USE CONTINUOUS SHIMS AND CIRCUIT AS REQUIRED TO BRING PLATFORM FLUSH WITH FLOOR.
- HOT-DIPPED GALVANIZED BASEFRAME
- INSTALLER TO USE CONTINUOUS SHIMS AND CIRCUM AS REQUIRED TO BRING PLATFORM FLUSH WITH FLOOR.

**REFERENCES**

- MODEL T2-50809
- SCALE: 1/8"=1'-0"