

## **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 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: H13-347

## SPECIFICATIONS:

CAPACITY: 16,000 LBS MAX. LIFTING CAPACITY
12,800 LBS MAX. AXLE CAPACITY ENDS
11,200 LBS MAX. AXLE CAPACITY SIDES

PLATFORM: 84" WIDE X 120" LONG SAFETY TREAD DECK REMOVABLE STEEL GUARDRAILS 12" LONG X 72" WIDE HINGED STEEL BRIDGE

ALL WITH CHAINS BEVEL TOE GUARDS SAFETY STRIPING

SPEED: 10 FPM

TRAVEL: 58" (FROM A 16.25" LOWERED HEIGHT)

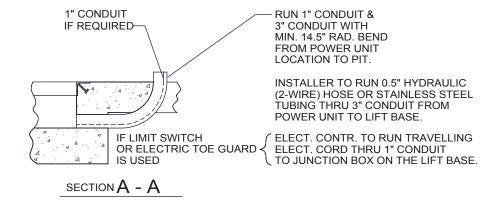
LOWERED HEIGHT: 16 1/4"

POWER UNIT: 7 1/2 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 230V TO 24 V CONTROL TRANSFORMER

APPROXIMATE SHIPPING WEIGHT: 6,100 LBS



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

ADVANCE LIFTS 701 S. Kirk Road Phone: 630-584-9881 St. Charles, IL 60174 Fax: 630-584-6837			
SCALE NTS	REVISIONS	BY	DATE
DATE XX/XX/XX	XX	X	X
DR'N XXX			
JOB #XXX			
JOB NAME XXXXX			
MODEL 35	530 DOCKLIFT B-		REV.