

4" HIGH KICKPLATE

WITH CHROME

INSTALLER TO USE CONTINUOUS

SHIMS AND GROUT AS REQUIRED

TO BRING PLATFORM FLUSH WITH FLOOR

PLATED RODS

PIT DRAIN,

IF REQUIRED

(BY OTHERS)

MIDRAIL

BLACK AND YELLOW-

-.75 BRIDGE RECESS

SAFETY STRIPING

RAWL-STUD WEDGE

OR EQUIVALENT

1" DIA. X 9" LONG.

ANCHORS, WEJ-IT STUDS,

**EMBEDMENT-BY INSTALLER** 

USE 4.5" DEEP MIN. CONCRETE

4-SIDES

## **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

**RAISED** 

HEIGHT

**TRAVEL** 

15.25

PIT DEPTH

REMOVABLE STEEL GUARDRAILS WITH

SAFETY CHAINS PER ANSI MH 29.1

8" BEVEL TOE

**GUARDS PER** 

ANSI MH 29.1

LIFT BASE IS PRE-DRILLED

FOR LAGGING LIFT TO

PIT FLOOR - 4 PLACES

4-SIDES

MAINTENANCE DEVICE

(IN STORED POSITION)

- 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: 96" WIDE X 144" LONG SAFETY TREAD DECK REMOVABLE STEEL 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)

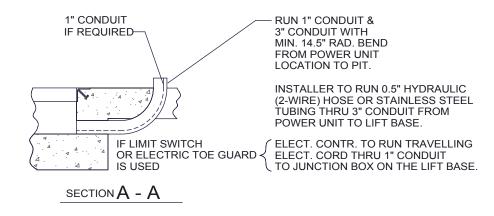
LOWERED HEIGHT: 15"

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 230V TO 24 V CONTROL TRANSFORMER

APPROXIMATE SHIPPING WEIGHT: 6300 LBS



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

