



**GENERAL NOTES:**

- ALL AXLES AND SHAFTS ARE CHROME PLATED.
- ALL ROLLERS AND PIVOT POINTS ARE EQUIPPED WITH TEFLON SELF-LUBRICATING BEARINGS.
- POWER UNIT EQUIPPED WITH ONE PIECE "ADVANCE FLOW" VALVE MANIFOLD.
- INSTALLER TO FURNISH APPROX. 10 GALLONS OF A MULTI VISCOSITY ISO-46 GROUP II BASE OIL & (1) 20 LG. 5" EXTRA HEAVY, DOUBLE WIRE BRAID HOSE (SAE 100R2A) OR EXTRA HEAVY SEAMLESS PIPING FROM THE POWER UNIT TO THE EQUIPMENT WITH 5" JIC FEMALE FITTING ON THE ENDS.
- REINFORCE CONCRETE TO SUIT LOCAL SOIL CONDITIONS PLUS YOUR DESIRED SAFETY FACTORS.
- OVERALL POWER UNIT SIZE: 26" WIDE X 20" LONG X 21" HIGH (INCLUDING MOTOR, AND BRACKETS FOR WALL MOUNTING).
- CONCRETE WORK, REINFORCING, BUILDING MODIFICATIONS, PIPING, RESERVOIR FLUID, ELECTRICAL WIRING, IMBEDDED ITEMS, INSTALLATION, ETC. (BY OTHERS)
- ADVANCE LIFTS, INC. TO SUPPLY: (1) 20' LG. PUSHBUTTON CORD.
- FINISH:

**SPECIFICATIONS:**

CAPACITY : 5,000 LBS MAX. LIFTING CAPACITY  
2,500 LBS MAX. AXLE CAPACITY ENDS  
2,500 LBS MAX. AXLE CAPACITY SIDES

PLATFORM : 72" X 96"  
SAFETY TREAD DECK  
REMOVABLE HANDRAILS - STEEL  
12" X 12" STEEL BRIDGE WITH CHAIN  
BEVEL TOE GUARDS  
SAFETY STRIPPING

SPEED: 12 FPM

TRAVEL: 58" (FROM A 10' LOWERED HEIGHT)

LOWERED HEIGHT: 10"

POWER UNIT: 5 HP MOTOR 230 V 60 HZ 3PH  
(REMOTE FROM LIFT)

CONTROL: UP-DOWN WEATHER-PROOF PUSHBUTTON STATION, PENDANT TYPE NEMA 1, 3, 3R, 4, 4K.

IN NEMA 12 ENCLOSURE - MAGNETIC STARTER, W/ OVERLOAD 230 V TO 24 V CONTROL TRANSFORMER.

APPROXIMATE SHIPPING WEIGHT : 2400#

80407 SCALE DRAWING

ADVANCE LIFTS		Advance Lifts, Inc. 701 S. Kirk Rd. St. Charles, IL 60174 Phone: 630-684-9881 Fax: 630-584-9405	
JOB NAME	X	SCALE	AS SHOWN
JOB NUMBER	CA7	DATE	
DATE	X	BY	
CHK	X	APP	
APP		REV	
TITLE	SUPERDOCK MODEL 2500K	NO.	D-