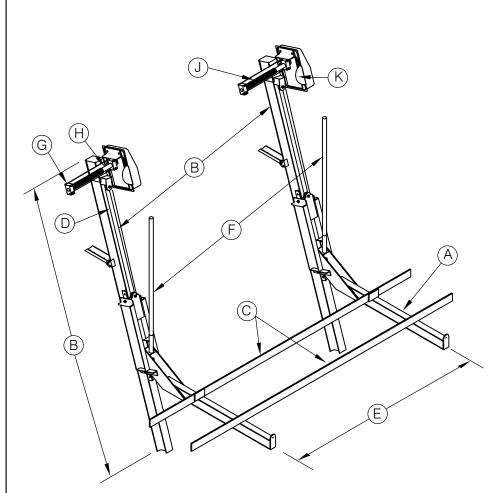
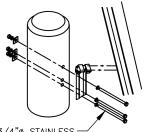
## **GOLDEN ENGINEERED EC ELEVATOR LIFT SPECIFICATIONS**





(3)3/4"ø STAINLESS-STEEL THRU-BOLTS

> TYPICAL VERTICAL CONNECTION TO WOOD PILE OR HORIZONTAL WOOD DECK FRAMING

(2)3/4"øx3-1/4" LG. STAINLESS STEEL REDHEAD WEDGE ANCHOR BOLTS EDGE DISTANCE OF BOLTS PER ACI \*\*

\*\* ON 40K LIFT USE (2) 1" DIA. x 4-1/2" EMBED

TYPICAL HORIZONTAL CONNECTION TO REINFORCED CONCRETE DOCK OR SEAWALL

## INCLINE MOUNT OR VERTICAL MOUNT

NOTE: THIS STRUCTURE HAS BEEN DESIGNED FOR LOADS ASSOCIATED WITH WIND SPEEDS OF 180 MPH CALCULATED PER FLORIDA BUILDING CODE 2020, ASCE 7-16 AND ADM-2015. BOATS SHALL NOT BE STORED ON LIFTS DURING HIGH WIND EVENTS.

	(A)	B	C	$\bigcirc$	E	F	G	(H)	U		K	
LIFT CAPACITY	CRADLE & TRACK I-BEAM	TROLLEY CHANNEL	BUNK BOARDS FEET	STAINLESS STEEL LIFT CABLE	TRACK SPREAD	GUIDE POST HEIGHT	BRGS	DRIVE SHAFT	WINDER DIA	gear Ratio	MOTOR HP/VOLTAGE	INCHES OF LIFT PER MIN.
3,000 #	6 H x .19 4 W x .29 7' O.A.L.	7 H x .17 2.75 W x .29	2 - 2 x 8 x 144 ROUGH SAWN & CARPETED	1/4" Ø 2 PART	7' THRU 10'	80"	(4) 1.5" EXTRUDED 6061-T6 ALUM	1-½" Ø SCHEDULE 40 ALUM. PIPE	3-1/2 " Ø SCHEDULE 80 ALUM. PIPE	48 : 1	(2) 3/4 HP 120V/20A 240V/10A	27"
6,000 #	7 H x .23 4.5 W x .38 7' O.A.L.	7 H x .21 3.5 W x .38									(2) 3/4 HP 120V/20A 240V/10A	
9,000 #	8 H x .25 5 W x .41 7' O.A.L.	8 H x .25 3.25 W x .41		5/16" Ø 2 PART						96 : 1	(2) 3/4 HP 120V/20A 240V/10A	13.5"
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