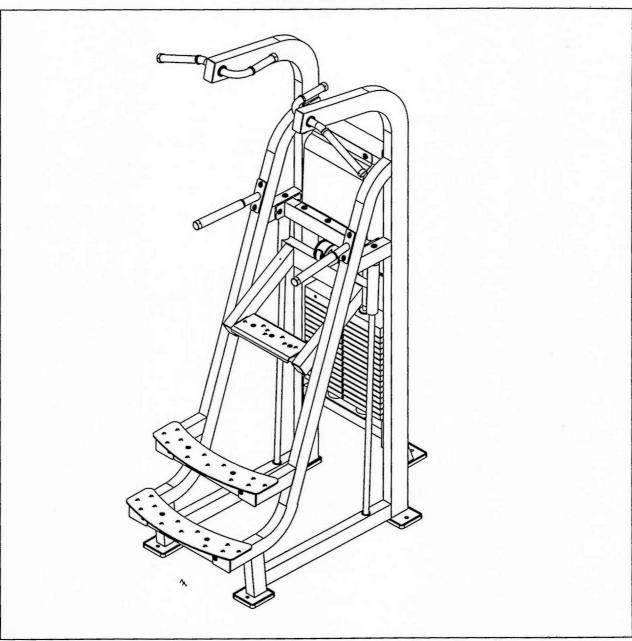


**CD2700** 



Note: Both Serial Number and Model Number are Required when Ordering Parts

RECORD SERIAL NUMBER HERE

**Customer Service** 

(800) 548-5438

(858) 578-7676

Fax

 $(858) \overline{578} - 9558$ 

APRIL, 2002

# **CONTENT**

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# Step 1 INSTRUCTIONS

Before beginning assembly please take the time to read the instructions thoroughly. Please use the various lists in this manual to make sure that all parts have been included in your shipment. When ordering, use the part number and description from the lists. Use only Hoist replacement parts when servicing. Failure to do so will void your warranty and could result in personal injury.

Hoist equipment is designed to provide the smoothest, most effective exercise motion possible. After assembly, you should check all functions to ensure correct operation. If you experience problems, first recheck the assembly instructions to locate any possible errors made during assembly. If you are unable to correct the problem, call your authorized Hoist dealer. Be sure to have your serial number and this manual when calling. When all parts have been accounted for, continue on.

# **TOOLS REQUIRED**

Standard Allen Wrench Set (2.5mm, 3/32" thru 5/16")

1/2", 9/16", Open End Wrench

Belt Tensioning Wrench (Hoist Tool SM374)

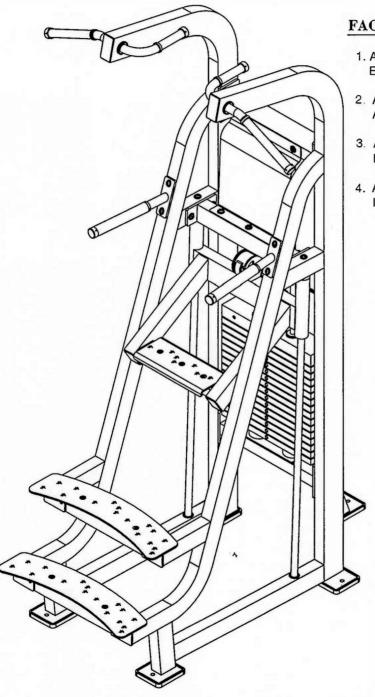
**Crescent Wrench** 

**Rubber Mallet** 

Tape Measure



# Step 2 FRAME ASSEMBLY



#### FACTORY INSTALLATION INSTRUCTION ONLY

- 1. ALL THREADED HOLES SHOULD BE TAPPED, EXCEPT INSERTS.
- 2. ALL CALLED OUT INSERTS MUST BE INSTALLED BEFORE ANY ASSEMBLY.
- 3. ADD A DROP OF <u>BLUE LOCTITE 242</u> ON BOLTS IF NECESSARY.
- 4. APPLY <u>GREEN LOCTITE 680</u> TO ALL BEARINGS IF NECESSARY.

#### STEP 2a FRAME ASSEMBLY

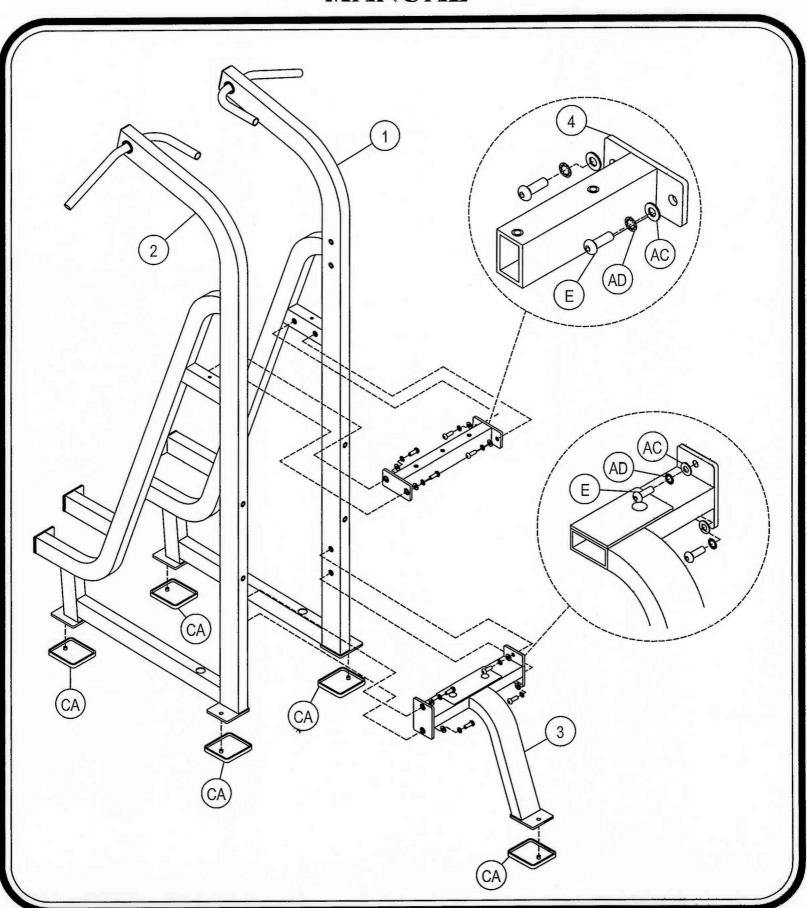
Start assembly by bolting (3) and (4) to (1) and (2). See diagram for procedure. Wrench Tighten bolts.

#### **Part Descriptions**

- 1 LH FRAME ASSEMBLY
- 2 RH FRAME ASSEMBLY
- 3 REAR SUPPORT ASSEMBLY
- 4 TOP MOUNT ASSEMBLY

#### **Hardware Descriptions**

- E 1/2" -13UNC x 1 1/2" BHCS (WZ)
- AC 1/2" WASHER (WZ)
- AD 1/2" INTERNAL LOCK WASHER (WZ)
- **CA RUBBER FOOT PAD**



#### STEP 2b FRAME ASSEMBLY

Start assembly by bolting both (27)'s to (1) and (2). Next attach both (7)'s to (1) and (2). See diagram for procedure. Wrench Tighten bolts.

#### **Part Descriptions**

1 - LH FRAME ASSEMBLY

2 - RH FRAME ASSEMBLY

7 - LEFT HANDLE ASSEMBLY

8 - RIGHT HANDLE ASSEMBLY

27 - 2 x 3 x 19.25 HRS P&O

#### **Hardware Descriptions**

B - 3/8" -18UNC x 1" BHCS (WZ)

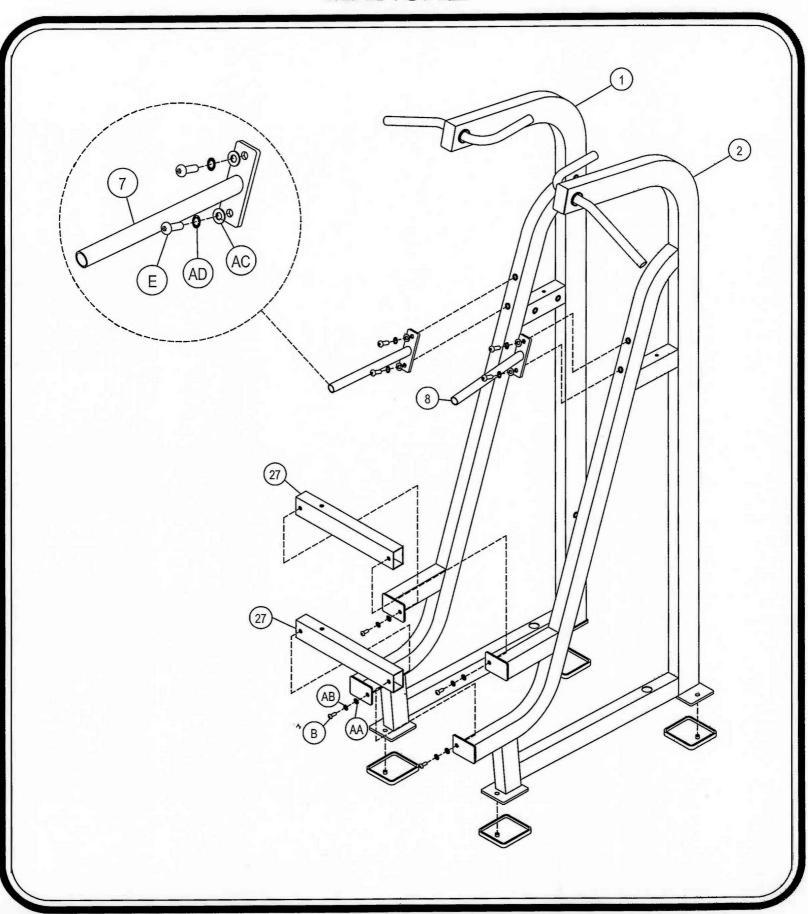
E - 1/2" -13UNC x 1 1/2" BHCS (WZ)

**AA - 3/8" WASHER (WZ)** 

AB - 3/8" INTERNAL WASHER (WZ)

AC - 1/2" WASHER (WZ)

AD - 1/2" INTERNAL WASHER (WZ)



#### STEP 2c FRAME ASSEMBLY

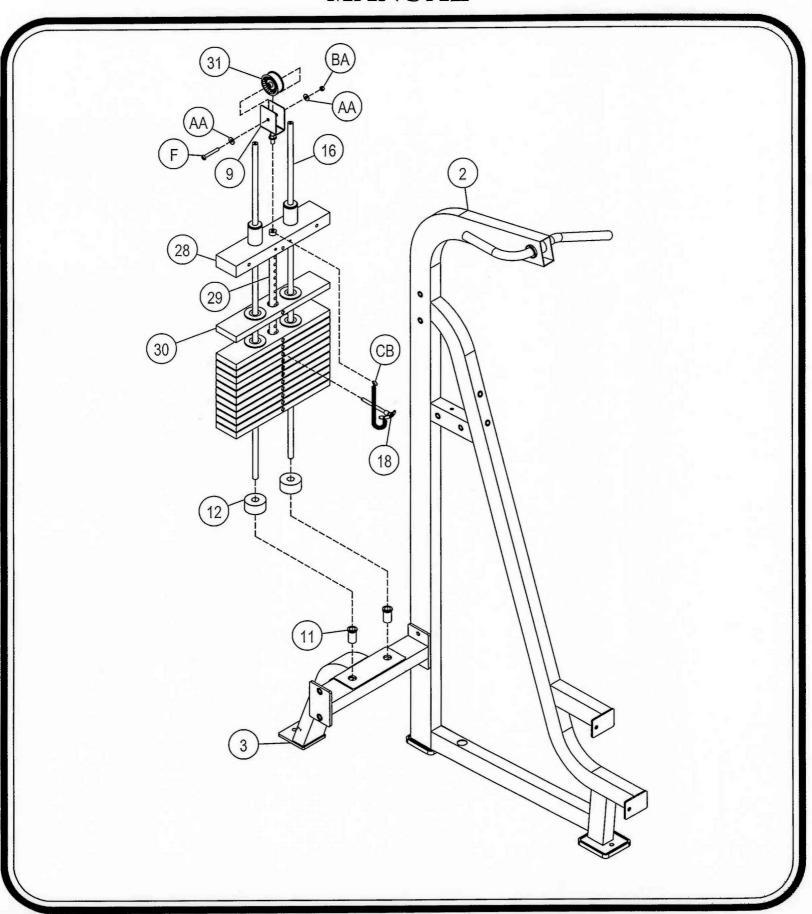
Start by inserting both (11)'s into (3). Next, push both (12)'s onto (16)'s ends and insert both (16)'s into both (11)'s. Slide all (30)'s onto (16), then (28). Connect (31) to (9) and screw (9) into the top of (29). Connect (CB) to (29) and insert (18) thru (30).

#### Part Descriptions

- 2 RH FRAME ASSEMBLY
- 3 REAR SUPPORTING ASSEMBLY
- 9 PULLEY ASSEMBLY
- 11 GUIDE ROD BUSHING
- 12 3 x 1 ID x 1 1/2" THX BUMPER
- 16 Ø0.75 x 57.69 GUIDE ROD
- 18 SELECTOR PIN, STEEL WEIGHTS
- 28 41 lb. TOP PLATE
- 29 16 PLATE SELECTOR STEM
- 30 20 lb. INTERMEDIATE PLATE
- 31 3 1/4" PULLEY THREAD

#### **Hardware Descriptions**

- F 3/8" -16UNC x 2 1/2" BHCS (WZ)
- **AA 3/8" WASHER (WZ)**
- BA 3/8" NYLOK NUT (WZ)
- **CB LANYARD COIL**



#### STEP 2d FRAME ASSEMBLY

Start by inserting both (13)'s into (10) and attach (10) to (4) Wrench Tighten bolts. Connect (31) to (10) and Wrench Tighten bolts. Next slide both (15)'s onto both (16)'s. Slide (4) into place making sure both (16)'s slide into both (13)'s and Wrench Tighten bolts. See diagram for procedures.

#### **Part Descriptions**

1 - LH FRAME ASSEMBLY

2- RH FRAME ASSEMBLY

4 - TOP MOUNT ASSEMBLY

10 - UPPER SWIVEL PULLEY ASSY

13 - GUIDE ROD BUSHING

15 - .250 HOLE x 0.03 HD RATCHET

**FASTENER** 

31 - 3 1/4" PULLEY THREAD

#### **Hardware Descriptions**

 $\overline{B - 3/8" - 16UNC \times 1"}$  FHC (WZ)

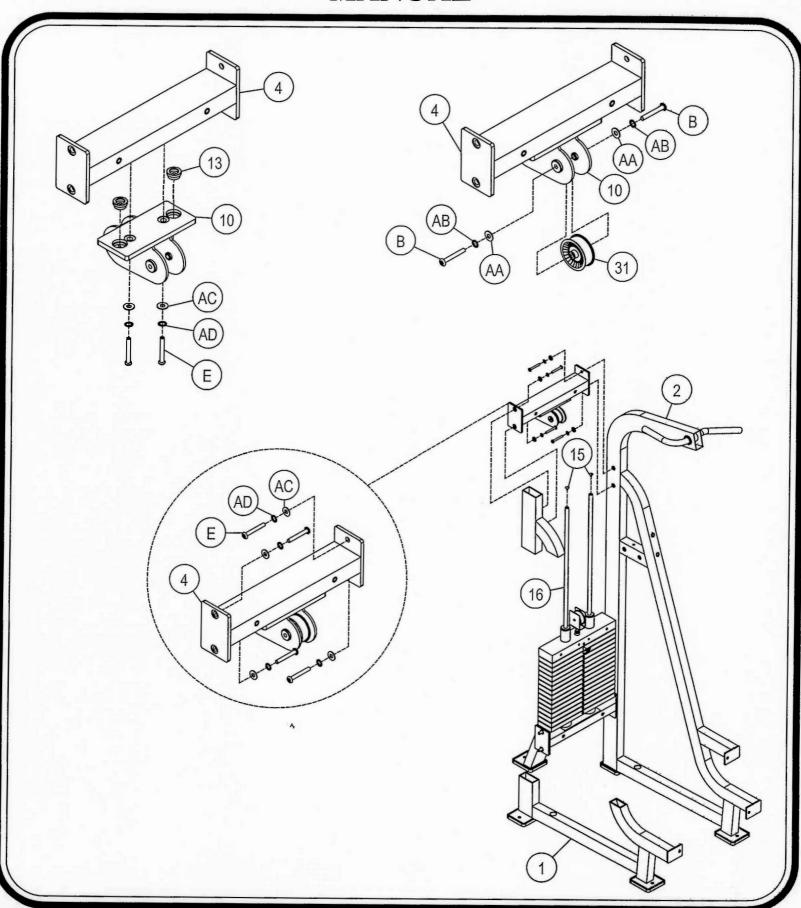
E - 1/2" -13UNC x 1 1/2" BHCS (WZ)

**AA - 3/8" WASHER (WZ)** 

AB - 3/8" INTERNAL LOCK WASHER (WZ)

AC - 1/2" WASHER (WZ)

AD - 1/2" INTERNAL LOCK WASHER (WZ)



#### STEP 2e FRAME ASSEMBLY

In step 1 start by attaching (23) to (6) and position (6) as shown in Step 1. Step 2, slide (17)'s into (6) and then slide a (34) onto the bottom of each (17). Step 3, lift and tilt (6) with (17)'s to the right and insert (17)'s into the bottom mounting holes in (1) and (2) while; Step 4 tilting (6) back to a vertical position. Slide both (34)'s down the shafts to the bottom mounting holes and press them into the holes. Next slide a (14)'s on top of each (17) and pull each (17) up to the top for bolting. Wrench Tighten bolts. See diagram for procedures.

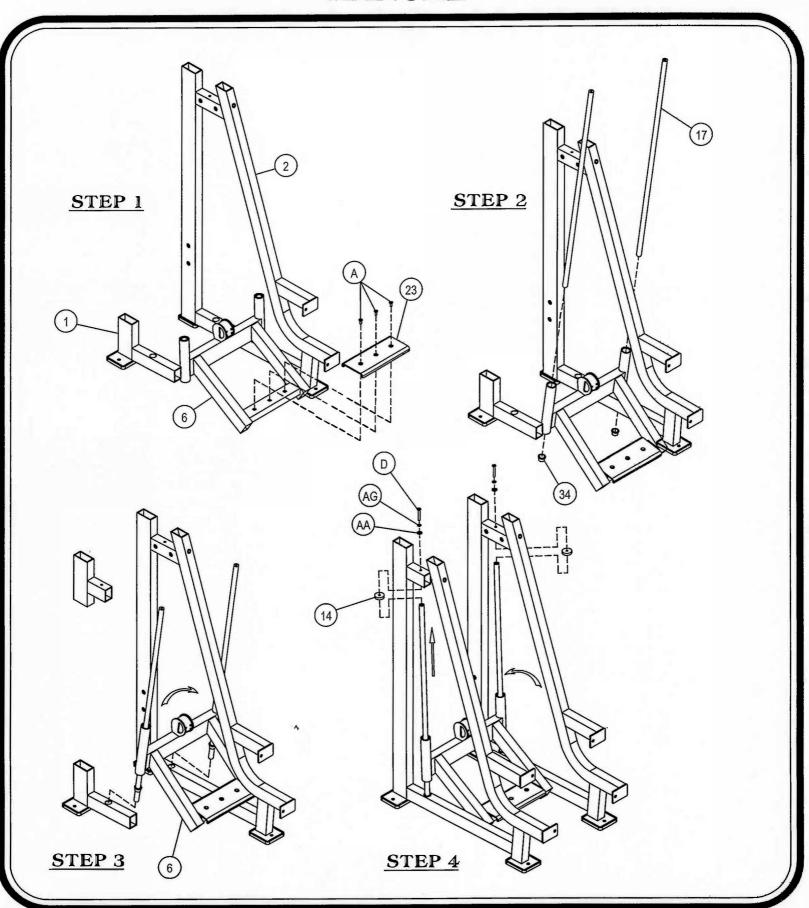
#### **Part Descriptions**

- 1 LH FRAME ASSEMBLY
- 2 RH FRAME ASSEMBLY
- 6 ALUMINUM STEP MOUNT ASSY
- 14 WEIGHT BUMPER
- 17 Ø1.00 x 54.28 GUIDE ROD
- $23 0.25 \times 5.63 \times 14.13$  POLISHED ALUMINUM DIAMOND PLATE
- 34 1" TURCITE BUSHING

#### **Hardware Descriptions**

- A 3/8"-18UNC x 1" FHCS (WZ)
- $D 3/8" 16UNC \times 4" BHCS (WZ)$
- **AA 3/8" WASHER (WZ)**
- AG 3/8" SPLIT WASHER (WZ)





#### STEP 2f FRAME ASSEMBLY

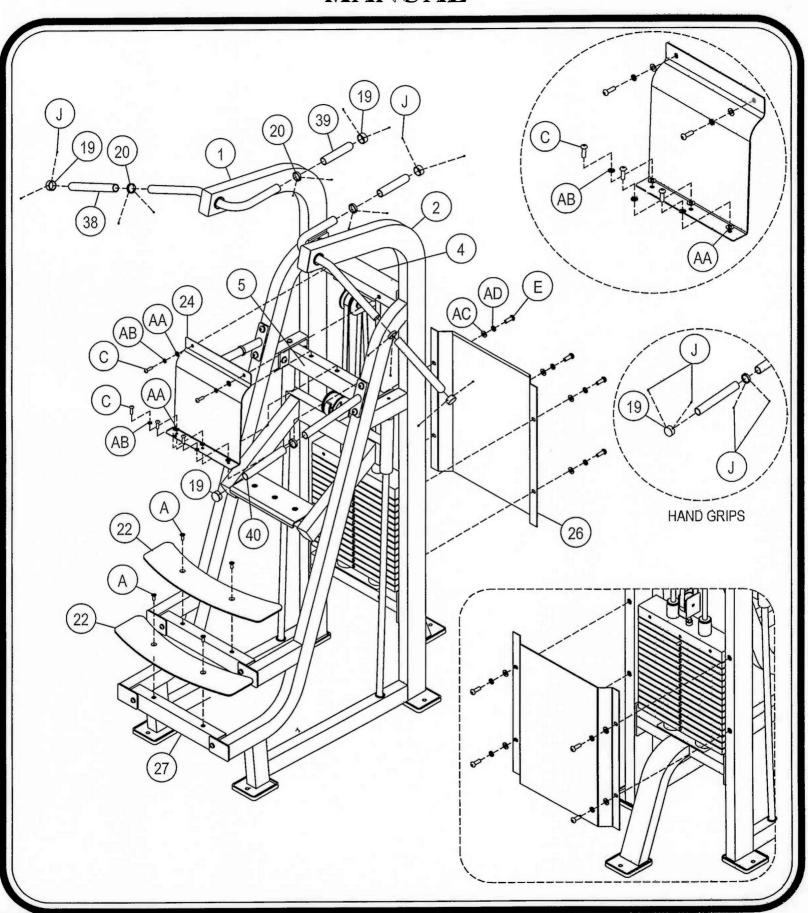
Start by bolting (22) to (27). Next, mount (24) to (4) and (5), then (26) to (1) and (2). Wrench Tighten bolts including previously hand tightened bolts. Install rubber grips (38), (39) and (40) with retaining caps (19) and rings (20). Wrench Tighten set screws.

#### Part Descriptions

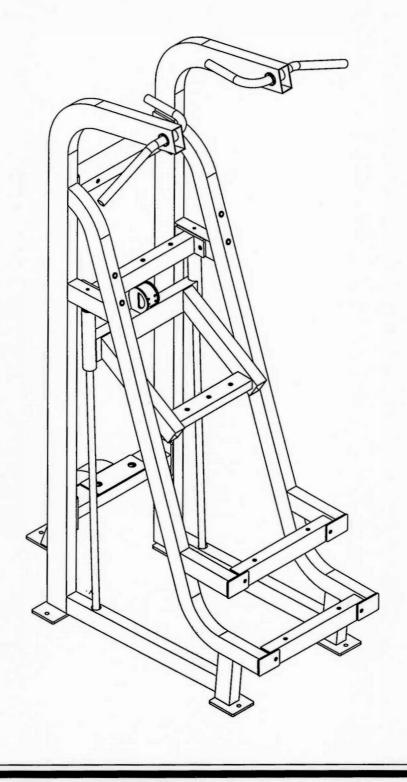
- 1 LH FRAME ASSEMBLY
- 2 RH FRAME ASSEMBLY
- 4 TOP MOUNT ASSEMBLY
- 5 MIDDLE MOUNT ASSEMBLY
- 19 Ø1.550 x3/4" ALUMINUM CAP
- 20 Ø1.550 x 3/8" ALUMINUM CAP RING
- 22 0.25 x 5.74 x26.00 POLISHED DIAMOND ALUMINUM PLATE
- 24 FRONT GUARD SHIELD
- 26 WEIGHT GUARD SHIELD
- 27 2 x 3 x .120 x 19.25 HRS P&O
- 38 1.425 OD x 1.188 ID x 10" LG RUBBER GRIP
- 39 1.425 OD x 1.188 ID x 5.75 LG RUBBER GRIP
- 40 1 1/2 OD x 10 LG RUBBER GRIP

#### **Hardware Descriptions**

- A 3/8" -18UNC x 1" FHCS (WZ)
- C 3/8" -16UNC x 1 1/4" BHCS (WZ)
- E 1/2" -13UNC x 1 1/2" BHCS (WZ)
- J #10-32 SET SCREW
- **AA 3/8" WASHER (WZ)**
- AB 3/8" INTERNAL LOCK WASHER(WZ)
- AC 1/2" WASHER (WZ)
- AD 1/2" INTERNAL LOCK WASHER(WZ)



# Step 3 PRE-ASSEMBLY



# Step 3a PRE-ASSEMBLY

#### **Part Descriptions**

1 - LH FRAME ASSEMBLY

2 - RH FRAME ASSEMBLY

4 - TOP MOUNT ASSEMBLY

5 - MIDDLE MOUNT ASSEMBLY

6 - ALUMINUM STEP MOUNT ASSY.

27 - 2 x 3 x .120 x 19.25 TUBE

28 - 41 LB. TOP PLATE

29 - 16 HOLES WEIGHT STEM

30 - 20 LB. INTERMEDIATE PLATE

#### **Hardware Descriptions**

**CC - 1/2" INSERT** 

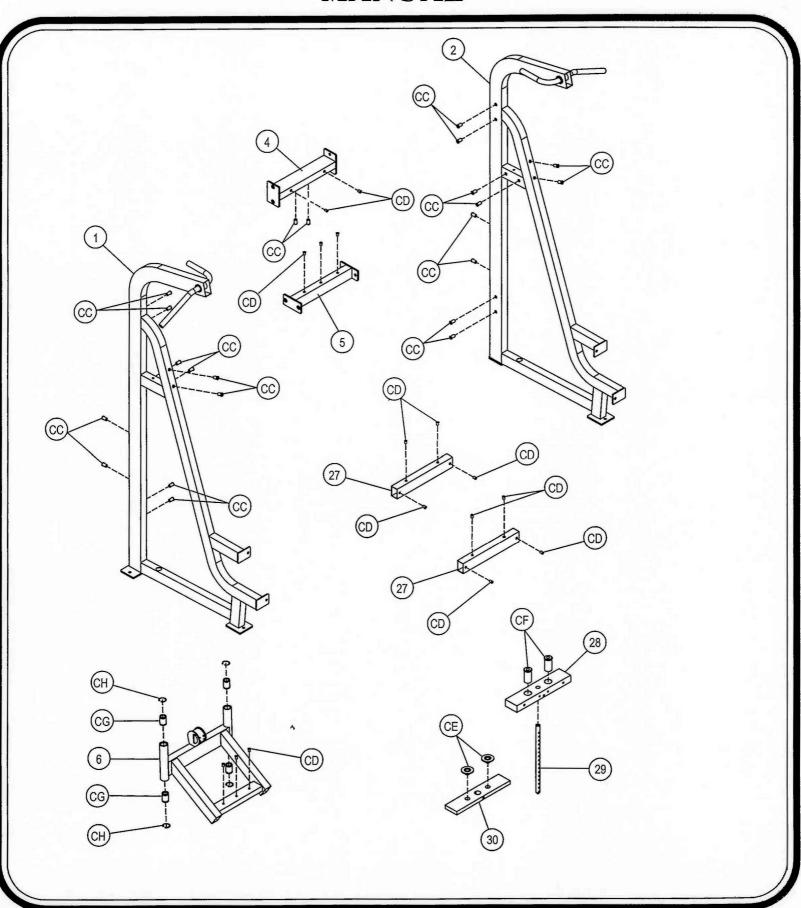
**CD - 3/8" INSERT** 

**CE - WEIGHT GAR MET** 

**CF - TALL GUIDE ROD BEARING** 

CG - 1" LINEAR CLOSED BEARING

**CH - INTERNAL SNAP RING** 

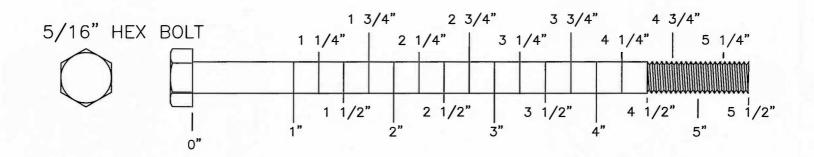


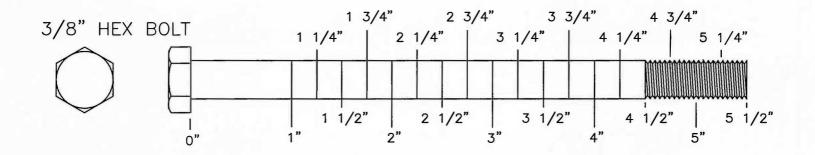
# **PART LISTING**

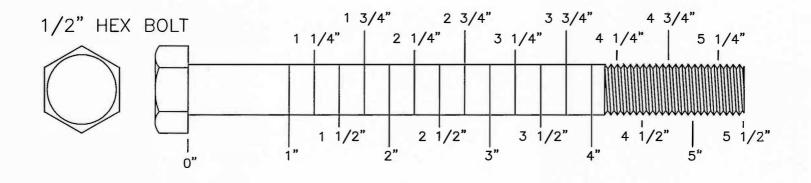
1       1       026-01X1072       LH FRAME ASSEMB         2       1       026-01X1073       RH FRAME ASSEMB         3       1       026-01X1074       REAR SUPPORTING         4       1       026-01X1075       TOP MOUNT ASSEM         5       1       026-01X1076       MIDDLE MOUNT AS         6       1       026-01X1077       ALUMINUM STEP M         7       1       026-01X1078       LEFT HANDLE ASSEMBLY         8       1       026-01X1079       RIGHT HANDLE ASSEMBLY         9       1       026-01X1080       PULLEY ASSEMBLY	ELY C ASSEMBLY EBLY C SEMBLY COUNT ASSY EMBLY SEMBLY SEMBLY SEMBLY LLEY ASSY NG ' THK BUMPER
2       1       026-01X1073       RH FRAME ASSEMB         3       1       026-01X1074       REAR SUPPORTING         4       1       026-01X1075       TOP MOUNT ASSEM         5       1       026-01X1076       MIDDLE MOUNT AS         6       1       026-01X1077       ALUMINUM STEP M         7       1       026-01X1078       LEFT HANDLE ASSEMBLY         8       1       026-01X1079       RIGHT HANDLE ASSEMBLY         9       1       026-01X1080       PULLEY ASSEMBLY	ELY C ASSEMBLY EBLY C SEMBLY COUNT ASSY EMBLY SEMBLY SEMBLY SEMBLY LLEY ASSY NG ' THK BUMPER
3       1       026-01X1074       REAR SUPPORTING         4       1       026-01X1075       TOP MOUNT ASSEM         5       1       026-01X1076       MIDDLE MOUNT AS         6       1       026-01X1077       ALUMINUM STEP M         7       1       026-01X1078       LEFT HANDLE ASSEMBLY         8       1       026-01X1079       RIGHT HANDLE ASSEMBLY         9       1       026-01X1080       PULLEY ASSEMBLY	C ASSEMBLY BBLY COUNT ASSY EMBLY SEMBLY SEMBLY SEMBLY LLEY ASSY NG 'THK BUMPER
4 1 026-01X1075 TOP MOUNT ASSEM 5 1 026-01X1076 MIDDLE MOUNT AS 6 1 026-01X1077 ALUMINUM STEP M 7 1 026-01X1078 LEFT HANDLE ASSEM 8 1 026-01X1079 RIGHT HANDLE ASSEMBLY 9 1 026-01X1080 PULLEY ASSEMBLY	IBLY SSEMBLY OUNT ASSY EMBLY SEMBLY LLEY ASSY NG 'THK BUMPER
5 1 026-01X1076 MIDDLE MOUNT AS 6 1 026-01X1077 ALUMINUM STEP M 7 1 026-01X1078 LEFT HANDLE ASS 8 1 026-01X1079 RIGHT HANDLE ASS 9 1 026-01X1080 PULLEY ASSEMBLY	OUNT ASSY EMBLY SEMBLY LLEY ASSY NG 'THK BUMPER
6 1 026-01X1077 ALUMINUM STEP M 7 1 026-01X1078 LEFT HANDLE ASSEMBLY 8 1 026-01X1079 RIGHT HANDLE ASSEMBLY	OUNT ASSY EMBLY SEMBLY LLEY ASSY NG 'THK BUMPER
7 1 026-01X1078 LEFT HANDLE ASSE 8 1 026-01X1079 RIGHT HANDLE ASS 9 1 026-01X1080 PULLEY ASSEMBLY	SEMBLY LLEY ASSY NG ' THK BUMPER
8 1 026-01X1079 RIGHT HANDLE ASS 9 1 026-01X1080 PULLEY ASSEMBLY	LLEY ASSY NG ' THK BUMPER
9 1 026-01X1080 PULLEY ASSEMBLY	LLEY ASSY NG ' THK BUMPER
	NG ' THK BUMPER
10 1 026-01X1081 UPPER SWIVEL PUI	'THK BUMPER
11 2 <b>026-01PL134</b> GUIDE ROD BUSHIN 12 2 026-01PL201 3 OD x 1 ID x 1 1/2"	NG
13 2 026-01PL305 GUIDE ROD BUSHIN	
14 2 026-01PL306 WEIGHT BUMPER	
15 2 026-01PL307 .250 HOLE x .03 HI FASTENER	O RATCHET
16 2 026-01G0166 $\emptyset$ 0.75 x 57. 69 GUII	DE ROD
17 2 026-01G0167 Ø1.00 x 54.28 GUID	DE ROD
18 1 026-01M0134 SELECTOR PIN, STR	EEL WEIGHTS
19 6 026-01M0391 Ø1.550 x 3/4" ALUM	IINUM CAP
20 6 026-01M0392 $\emptyset$ 1.550 x 3/8" ALUM	IINUM RING
21 2 026-01M0592 Ø0.406 ID 1018 CR	S
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	POLISHED
DIAMOND ALUMINU	UM PLATE
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	
24 1 026-01P1004 FRONT SHIELD GUA	
25 10 026-01P0467 1/4" x 5/8" x 1 15/16 CLAMP	
26 1 026-1100198 WEIGHT GUARD SH	mer n
27 2 026-01T0925 2 x 3 x .120 x 19.25	
28 1 026-1300026 41 lb. TOP PLATE	
29 1 026-01W0111 16 PLATE SELECTO	R STEM
30 15 026-01W0104 20 lb. INTERMEDIA	
31 1 018-0002001 3 1/4" PULLEY THR	
34 2 014-0602002 1" TURCITE BUSHIN	
35 1 018-0002003 3 1/4" PULLEY NO T	
37 1 015-0002002 105.50" LG. KEVLAI	
38 2 026-01PL235-10 1.425 OD x 1.188 II	
RUBBER GRIP	
39 2 026-01PL235-13 39 - 1.425 OD x 1.1 RUBBER GRIP	88 ID x 5.75 LG
40 2 019-0002004 40 - 1 1/2 OD x 10 I	LG RUBBER GRIP

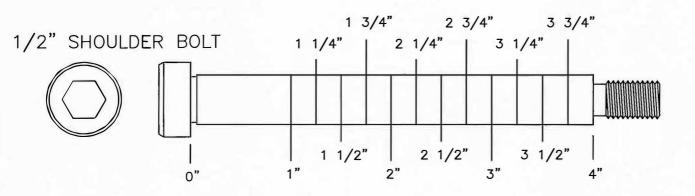
# HARDWARE LISTING

A 7 011-0002042 3/8" -18UNC x 1" FHCS (WZ) B 2 011-0101026 3/8" -16UNC x 1" BHCS (WZ) C 5 011-0101034 3/8" -16UNC x 1 1/4" BHCS (WZ) D 2 011-0101035 3/8" -16UNC x 4" BHCS (WZ) E 22 011-0101047 1/2" -13UNC x 1 1/2" BHCS (WZ) G 4 011-0301030 1/4"-20 x 1 1/4" SOCKET HEAD (BZ) H 4 011-0501002 1/4"-20 x 1 1/2" SOCKET HEAD (BZ) J 16 011-031100 #10-32 SET SCREW  AA 13 013-0002004 3/8" WASHER (WZ) AB 9 013-0006003 3/8" INTERNAL LOCK WASHER (WZ) AC 24 013-0102003 1/2" WASHER (WZ) AD 24 013-0006001 1/2" INTERNAL LOCK WASHER (WZ) AE 8 013-0202002 1/4" FLAT WASHER (BZ) AF 4 013-0006001 1/4" INTERNAL LOCK WASHER (WZ) AG 2 013-0102020 3/8" SPLIT WASHER (WZ)  BA 1 012-0004004 3/8" NYLOK NUT (WZ) BC 4 012-0104009 1/4"-20 LOCK NUT (WZ)  CA 5 026-01PL195 RUBBER FOOT PAD CB 1 010-0003001 LANYARD COIL CC 22 1/2 -13UNC 1/2" INSERT CD 13 3/8 -16UNC 3/8" INSERT CE 30 019-0003002 WEIGHT GAR MET CE 30 019-0003002 WEIGHT GAR MET CE 2 014-009005 TALL GUIDE BEARING CH 4 014-0015005 INTERNAL SNAP RING	Key#	Qty.	Part Number	Description
B 2 011-0101026 3/8" -16UNC x 1" BHCS (WZ) C 5 011-0101034 3/8" -16UNC x 1 1/4" BHCS (WZ) D 2 011-0101035 3/8" -16UNC x 4" BHCS (WZ) E 22 011-0101047 1/2" -13UNC x 1 1/2" BHCS (WZ) F 1 011-0101049 3/8" -16UNC x 2 1/2" BHCS (WZ) G 4 011-0301030 1/4"-20 x 1 1/4" SOCKET HEAD (BZ) H 4 011-0501002 1/4"-20 x 1 1/2" SOCKET HEAD (BZ) J 16 011-031100 #10-32 SET SCREW  AA 13 013-0002004 3/8" WASHER (WZ) AB 9 013-0006003 3/8" INTERNAL LOCK WASHER (WZ) AC 24 013-0102003 1/2" WASHER (WZ) AE 8 013-0202002 1/4" FLAT WASHER (BZ) AF 4 013-0006001 1/2" INTERNAL LOCK WASHER (BZ) AG 2 013-0102020 3/8" SPLIT WASHER (WZ)  BA 1 012-0004004 3/8" NYLOK NUT (WZ) BC 4 012-0104009 1/4"-20 LOCK NUT (WZ)  CA 5 026-01PL195 RUBBER FOOT PAD CB 1 010-0008001 LANYARD COIL CC 22 1/2 -13UNC 1/2" INSERT CD 13 3/8 -16UNC 3/8" INSERT CE 30 019-0003002 WEIGHT GAR MET CF 2 014-009005 TALL GUIDE BEARING CG 4 014-0007005 1" LINEAR CLOSED BEARING	${f A}$	7	011-0002042	3/8" -18UNC x 1" FHCS (WZ)
C 5 011-0101034 3/8" -16UNC x1 1/4" BHCS (WZ) D 2 011-0101035 3/8" -16UNC x 4" BHCS (WZ) E 22 011-0101047 1/2" -13UNC x 1 1/2" BHCS (WZ) F 1 011-0101049 3/8" -16UNC x 2 1/2" BHCS (WZ) G 4 011-0301030 1/4"-20 x 1 1/4" SOCKET HEAD (BZ) H 4 011-0501002 1/4"-20 x 1 1/2" SOCKET HEAD (BZ) J 16 011-031100 #10-32 SET SCREW  AA 13 013-0002004 3/8" WASHER (WZ) AB 9 013-0006003 3/8" INTERNAL LOCK WASHER (WZ) AC 24 013-0102003 1/2" WASHER (WZ) AD 24 013-0006001 1/2" INTERNAL LOCK WASHER (WZ) AE 8 013-0202002 1/4" FLAT WASHER (BZ) AF 4 013-0006001 1/4" INTERNAL LOCK WASHER (BZ) AG 2 013-0102020 3/8" SPLIT WASHER (WZ)  BA 1 012-0004004 3/8" NYLOK NUT (WZ) BC 4 012-0104009 1/4"-20 LOCK NUT (WZ)  CA 5 026-01PL195 RUBBER FOOT PAD CB 1 010-0008001 LANYARD COIL CC 22 1/2 -13UNC 1/2" INSERT CD 13 3/8 -16UNC 3/8" INSERT CE 30 019-0003002 WEIGHT GAR MET CF 2 014-009005 TALL GUIDE BEARING CG 4 014-0007005		<b>2</b>	011-0101026	
D 2 011-0101035 3/8" -16UNC x 4" BHCS (WZ) E 22 011-0101047 1/2" -13UNC x 1 1/2" BHCS (WZ) F 1 011-0101049 3/8" -16UNC x 2 1/2" BHCS (WZ) G 4 011-0301030 1/4"-20 x 1 1/4" SOCKET HEAD (BZ) H 4 011-0501002 1/4"-20 x 1 1/2" SOCKET HEAD (BZ) J 16 011-031100 #10-32 SET SCREW  AA 13 013-0002004 3/8" WASHER (WZ) AB 9 013-0006003 3/8" INTERNAL LOCK WASHER (WZ) AC 24 013-0102003 1/2" WASHER (WZ) AD 24 013-0006001 1/2" INTERNAL LOCK WASHER (WZ) AE 8 013-0202002 1/4" FLAT WASHER (BZ) AF 4 013-0006001 1/4" INTERNAL LOCK WASHER (BZ) AG 2 013-0102020 3/8" SPLIT WASHER (WZ)  BA 1 012-0004004 3/8" NYLOK NUT (WZ) BC 4 012-0104009 1/4"-20 LOCK NUT (WZ)  CA 5 026-01PL195 RUBBER FOOT PAD CB 1 010-0008001 LANYARD COIL CC 22 1/2 -13UNC 1/2" INSERT CD 13 3/8 -16UNC 3/8" INSERT CE 30 019-0003002 WEIGHT GAR MET CF 2 014-009005 TALL GUIDE BEARING CG 4 014-0007005	C		011-0101034	
E 22 011-0101047		<b>2</b>	011-0101035	3/8" -16UNC x 4" BHCS (WZ)
F 1 011-0101049 3/8" -16UNC x 2 1/2" BHCS (WZ) G 4 011-0301030 1/4"-20 x 1 1/4" SOCKET HEAD (BZ) H 4 011-0501002 1/4"-20 x 1 1/2" SOCKET HEAD (BZ) J 16 011-031100 #10-32 SET SCREW  AA 13 013-0002004 3/8" WASHER (WZ) AB 9 013-0006003 1/2" WASHER (WZ) AC 24 013-0102003 1/2" WASHER (WZ) AD 24 013-0006001 1/2" INTERNAL LOCK WASHER (WZ) AE 8 013-0202002 1/4" FLAT WASHER (BZ) AF 4 013-0006001 1/4" INTERNAL LOCK WASHER (BZ) AG 2 013-0102020 3/8" SPLIT WASHER (WZ)  BA 1 012-0004004 3/8" NYLOK NUT (WZ) BC 4 012-0104009 1/4"-20 LOCK NUT (WZ)  CA 5 026-01PL195 RUBBER FOOT PAD CB 1 010-0008001 LANYARD COIL CC 22 1/2 -13 UNC 1/2" INSERT CD 13 3/8 -16 UNC 3/8" INSERT CE 30 019-0003002 WEIGHT GAR MET CF 2 014-009005 TALL GUIDE BEARING CG 4 014-0007005 1" LINEAR CLOSED BEARING	${f E}$	<b>22</b>	011-0101047	
H 4 011-0501002 1/4"-20 x 1 1/2" SOCKET HEAD (BZ) J 16 011-031100 #10-32 SET SCREW  AA 13 013-0002004 3/8" WASHER (WZ) AB 9 013-0006003 3/8" INTERNAL LOCK WASHER (WZ) AC 24 013-0102003 1/2" WASHER (WZ) AD 24 013-0006001 1/2" INTERNAL LOCK WASHER (WZ) AE 8 013-0202002 1/4" FLAT WASHER (BZ) AF 4 013-0006001 1/4" INTERNAL LOCK WASHER (BZ) AG 2 013-0102020 3/8" SPLIT WASHER (WZ)  BA 1 012-0004004 3/8" NYLOK NUT (WZ) BC 4 012-0104009 1/4"-20 LOCK NUT (WZ)  CA 5 026-01PL195 RUBBER FOOT PAD CB 1 010-0008001 LANYARD COIL CC 22 1/2 -13UNC 1/2" INSERT CD 13 3/8 -16UNC 3/8" INSERT CE 30 019-0003002 WEIGHT GAR MET CF 2 014-009005 TALL GUIDE BEARING CG 4 014-0007005 1" LINEAR CLOSED BEARING	${f F}$	- 1	011-0101049	3/8" -16UNC x 2 1/2" BHCS (WZ)
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BC 4 012-0104009 1/4"-20 LOCK NUT (WZ)  CA 5 026-01PL195 RUBBER FOOT PAD  CB 1 010-0008001 LANYARD COIL  CC 22 1/2-13UNC 1/2" INSERT  CD 13 3/8-16UNC 3/8" INSERT  CE 30 019-0003002 WEIGHT GAR MET  CF 2 014-009005 TALL GUIDE BEARING  CG 4 014-0007005 1" LINEAR CLOSED BEARING	AG	2	013-0102020	3/8" SPLIT WASHER (WZ)
BC       4       012-0104009       1/4"-20 LOCK NUT (WZ)         CA       5       026-01PL195       RUBBER FOOT PAD         CB       1       010-0008001       LANYARD COIL         CC       22       1/2 -13UNC       1/2" INSERT         CD       13       3/8 -16UNC       3/8" INSERT         CE       30       019-0003002       WEIGHT GAR MET         CF       2       014-009005       TALL GUIDE BEARING         CG       4       014-0007005       1" LINEAR CLOSED BEARING	BA	1	012-0004004	3/8" NYLOK NUT (WZ)
CB 1 010-0008001 LANYARD COIL CC 22 1/2-13UNC 1/2" INSERT CD 13 3/8-16UNC 3/8" INSERT CE 30 019-0003002 WEIGHT GAR MET CF 2 014-009005 TALL GUIDE BEARING CG 4 014-0007005 1" LINEAR CLOSED BEARING	BC	4		
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CC       22       1/2 -13UNC       1/2" INSERT         CD       13       3/8 -16UNC       3/8" INSERT         CE       30       019-0003002       WEIGHT GAR MET         CF       2       014-009005       TALL GUIDE BEARING         CG       4       014-0007005       1" LINEAR CLOSED BEARING	CB			LANYARD COIL
CD 13 3/8 -16UNC 3/8" INSERT CE 30 019-0003002 WEIGHT GAR MET CF 2 014-009005 TALL GUIDE BEARING CG 4 014-0007005 1" LINEAR CLOSED BEARING	$\mathbf{CC}$			1/2" INSERT
CE 30 019-0003002 WEIGHT GAR MET CF 2 014-009005 TALL GUIDE BEARING CG 4 014-0007005 1" LINEAR CLOSED BEARING	$\mathbf{CD}$	13		3/8" INSERT
CF 2 014-009005 TALL GUIDE BEARING CG 4 014-0007005 1" LINEAR CLOSED BEARING	$\mathbf{CE}$	30		WEIGHT GAR MET
	$\mathbf{CF}$	2		TALL GUIDE BEARING
CH 4 014-0015005 INTERNAL SNAP RING	$\mathbf{CG}$	4	014-0007005	1" LINEAR CLOSED BEARING
	$\mathbf{CH}$	4	014-0015005	INTERNAL SNAP RING

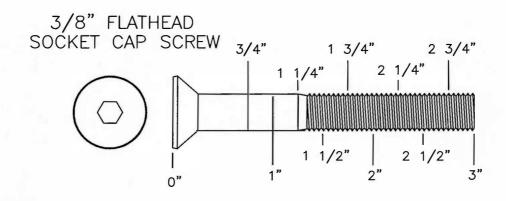


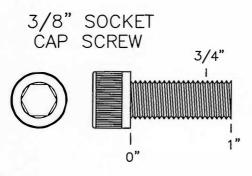


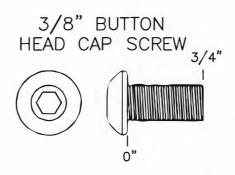


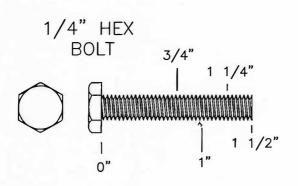


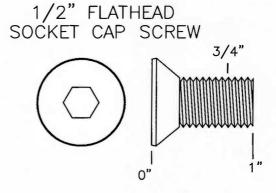












5/16" FLAT WASHER LARGE, USS, 25mm

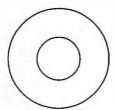


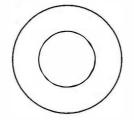
3/8"

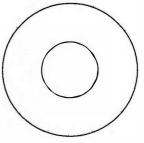
1/2"

1/2" FLAT FLAT WASHER FLAT WASHER
WASHER SMALL, SAE, 26mm LARGE, USS, 34mm









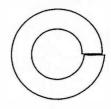
1/4" LOCK WASHER



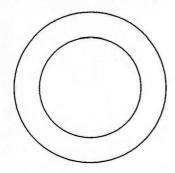
3/8" LOCK WASHER LOCK WASHER



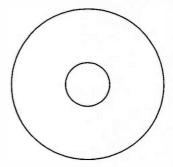
1/2"



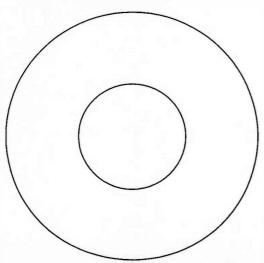
1" SHIM WASHER



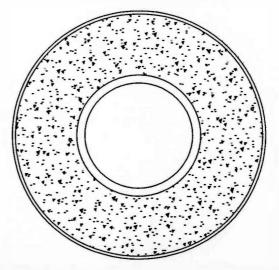
3/8" FENDER WASHER



1 1/16" FENDER WASHER

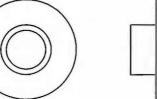


PLASTIC 1 1/16" FENDER WASHER

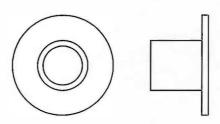




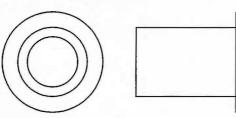
1/4" LONG FLANGED SPACER



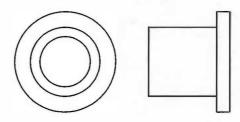
1/2" LONG FLANGED SPACER



1/4" LONG HEAVY FLANGED SPACER



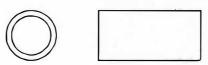
11/16" LONG HEAVY FLANGED SPACER



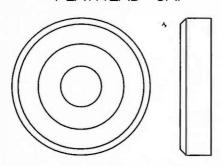
1/2" LONG SPACER



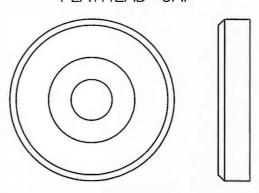
1" LONG SPACER



1 3/8" ALUMINUM FLATHEAD CAP



1 5/8" ALUMINUM FLATHEAD CAP



# WEIGHT TRAINING TIPS

Always consult your physician before starting any exercise program.

Hoist equipment is designed to maximize your time spent working out. Having an exercise routine planned out in advance will allow you to get the most benefit out of the time spent exercising, and will also enable you to work all the major muscle groups.

Warm up properly before engaging in weight resistance training. Stretching, yoga, jogging, calisthenics or other cardiovascular exercise can help prepare your body for the heavier workload of lifting weights.

Learn how to perform the exercise correctly before using heavy weight. Correct form is important to avoid injury and to ensure that you work the proper muscle groups.

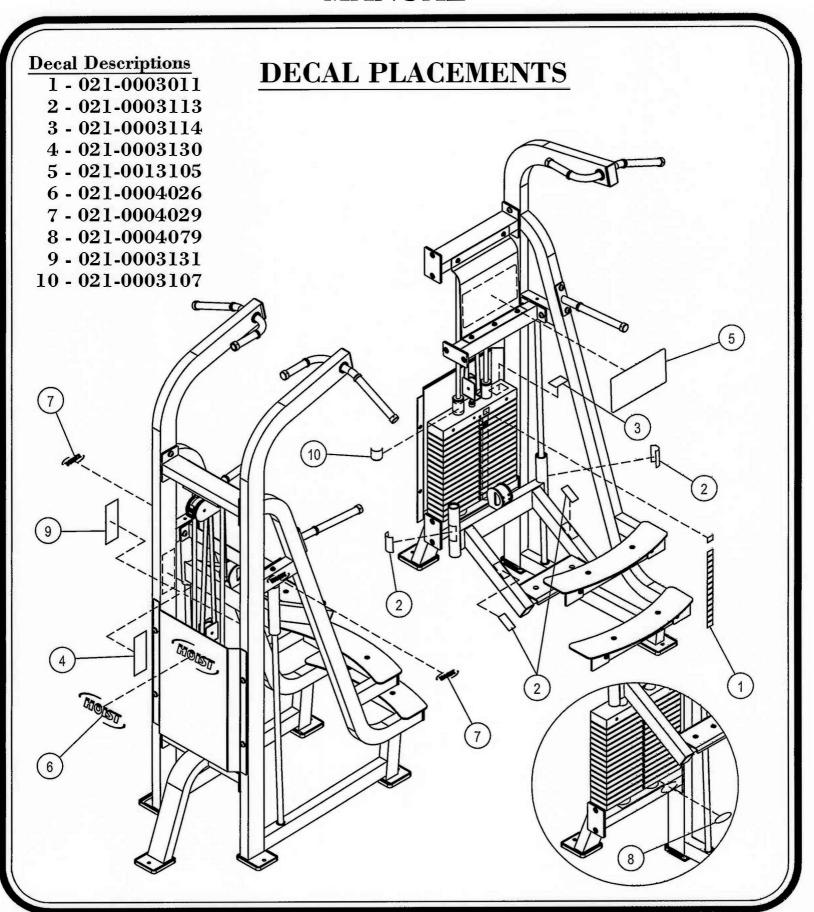
Know your limitations. If you are new to weight training or are embarking on an exercise regimen after a long layoff, start slowly and build foundational strength over a longer period of time.

Pay attention to your breathing. Exhale when you exert is a general rule of thumb. Never hold your breath.

# WEIGHT TRAINING EXERCISE LOG

S = Sets R = Repetition per set W = Weight used

Date Exercise	S	R	W	S	R	W	S	R	W	S	R	$\overline{\mathbf{w}}$	S	R	W	S	R	W	S	R	W	S	R	W	S	R	W	S	R	W	S	R	W	S	R	W
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# **DECAL PLACEMENTS**

These decals has been attached to this piece of equipment to provide information regarding operation, safety and maintenance. Before use, take the time to read these decals.

1	
2	12
3	13
4	14
5	15
6	16
7	
8	
9	
10	

021-0003011



021 - 0003113



# DECAL PLACEMENTS

take the time information regarding operation, safety and maintenance. decalshas to read these decals. been attached to this piece of equipment to provide Before use,



021-0003114

doubt about a certain part, DO NOT use the equipment until the part is replaced. Failure to replace worn or damaged parts may result in injury.

WARNING

USE ONLY GENUINE HOIST REPLACEMENT PARTS FAILURE TO

DO SO WILL VOID WARRANTY AND COULD RESULT IN PERSONAL INJURY

OR EVEN DEATH THERE IS A RISK ASSUMED BY INDIVIDUALS WHO USE THIS TYPE OF EQUIPMENT. TO MINIMIZE THE RISK
ALWAYS FOLLOW THESE
SIMPLE RULES

1 READ & UNDERSTAND ALL ENCLOSED INSTRUCTIONS before

2 INSPECT EQUIPMENT BEFORE EACH USE. Replace all parts at the

first signs of wear or damage. If in

using this equipment

3. FOLLOW ROUTINE MAINTENANCE SCHEDULE

021-0003130

- 4. CONSULT YOUR PHYSICIAN BEFORE STARTING ANY EXERCISE PROGRAM. Warm up properly before engaging in weight resistence training. Stop exercising if you feel faint or dizzy.
- 5. TO PREVENT THE POSSIBILITY OF SERIOUS INJURY, KEEP CLEAR OF ALL MOVING PARTS Do not attempt to free any Jammed part by yourself Obtain assistance in order to avold possible injury
- 6 Take your time and do not rush the exorcise Practice proper breathing, NEVER hold your breath
- 7 CHILDREN SHOULD NOT BE ALLOWED TO USE THIS EQUIPMENT, To avoid possible injury, children should be kept at a safe distance when this equipment is in use. Teenagers should not use this equipment without adult supervision
- 8 CALL YOUR AUTHORIZED HOIST DISTRIBUTOR If you have any questions on the proper use or maintenance or this equipment

# 021-0003131

ROUTINE

MAINTENANCE

Links, Pull Pins, Snap Locks, Swivels, Weight Stack Pins

Clean, Upbolstery

Inspect; Cables or Belts

and their tension

Inspect, Accessory Bars and Handles

Inspect, All Nuts and Bolts,

Tighten if Needed

Inspect, Anti-Skid Surfaces

Clean & Lubricate Guide Rods with

s Teflon (PTFE)

based lubricant

Seat Sleeves, Turcite Bushings,

Linear Bearings

Clean and Wax,

All Glossy Finishe

Repeak with Gresse, Linear Bearings

Replace, Cables, Bolts and

Connecting Parts

(Superlube)

Lubricate,

Inspect; All Decals

Daily

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X

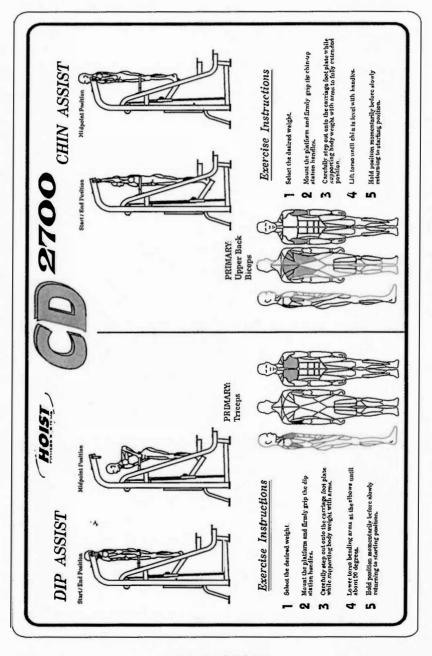
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X



# **DECAL PLACEMENTS**

This decal has been attached to this piece of equipment to provide information regarding operation, safety and maintenance. Before use, take the time to read these decals.



021-0013105



# **DECAL PLACEMENTS**

SERIAL # DECAL; Always refer to the number shown on your piece of equipment when talking to customer service or ordering parts.



021-0004026



021-0004029



021-0004079



#### STEP 2f FRAME ASSEMBLY

Start assembly by placing the smooth side of (37) under (35). Loop the rear end of (37) up and over the round tube part of (10) and secure with four (25)'s plus hardware. Wrench Tighten but do not exceed 60 inch lbs. of torque. Now loop the forward end of (37) over (31) and then down and under the round tube part of (6) and secure with four (25)'s plus hardware. Wrench Tighten but do not exceed 60 inch lbs. of torque.

#### Part Descriptions

6 - ALUMINUM STEP MOUNT ASSY.

10 - UPPER SWIVEL PULLEY ASSY.

25 - 1/4 x 5/8 x 1 15/16 SERRATED CLAMP

31 - 3 1/4" PULLEY W/ THREAD

35 - 3 1/4" PULLEY W/O THREAD

37 - 95" LG. KEVLAR BELT

#### **Hardware Descriptions**

G -  $1/4-20 \times 1 \ 1/4 \ SOCKET \ HEAD$ 

SCREW (BZ)

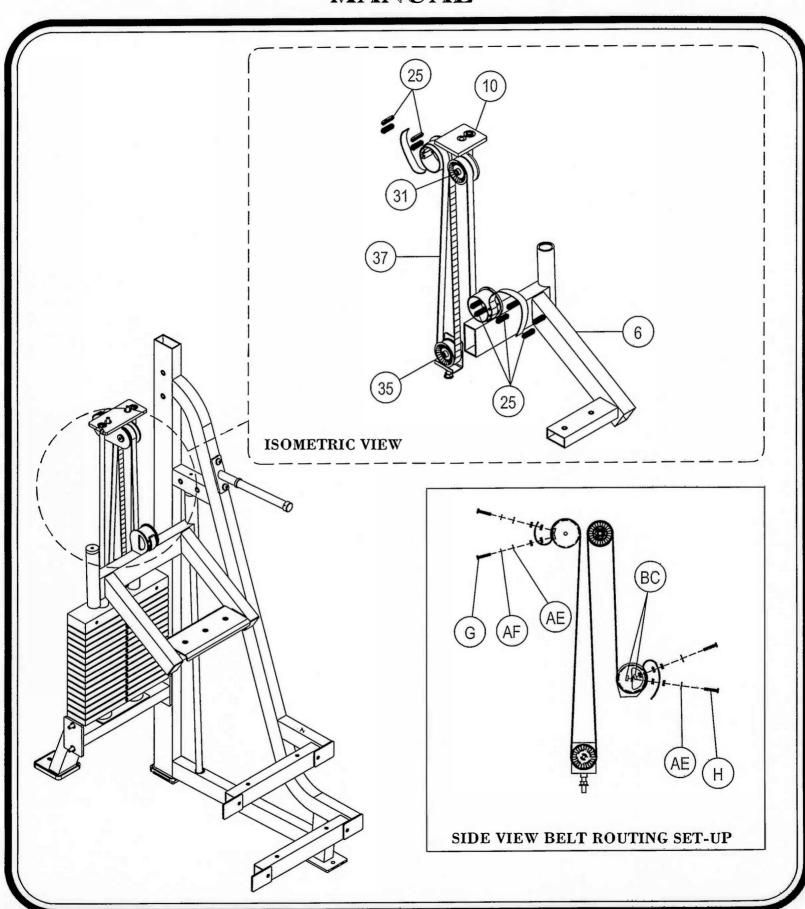
 $H - 1/4-20 \times 1 1/2 \text{ SOCKET HEAD}$ 

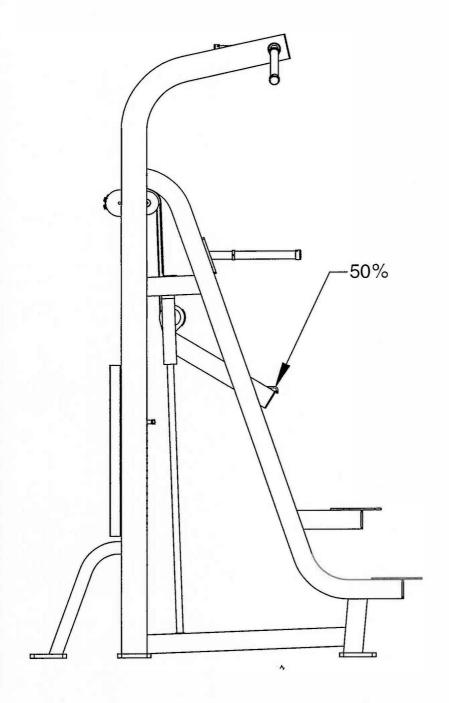
SCREW (BZ)

AE - 1/4" FLAT WASHER (BZ)

AF - 1/4 INTERNAL LOCK WASHER (BZ)

BC - 1/4-20 LOCK NUT (WZ)





	100%	50%
1	41	20.50
2	61	30.50
3	81	40.50
4	101	50.50
5	121	60.50
6	141	70.50
7	161	80.50
8	181	90.50
9	201	100.50
10	221	110.50
11	241	120.50
12	261	130.50
13	281	140.50
14	301	150.50
15	321	160.50
16	340	170.50

The above chart shows the actual weight you are lifting when the ratios are applied. To find the actual weight you are lifting you would come down from the ratio being used and cross from the number of the weight plate you have pinned.



# HOIST FITNESS SYSTEMS GENERAL MAINTENANCE INFORMATION

#### Links, Pull-Pins, Snap Locks, Swivels, Weight Stack Pins:

- \*Check all pieces for signs of visible wear or damage.
- \*Check springs in snap hooks and pull-pins for proper tension and alignment.
- \*If the spring sticks or has lost its rigidity, replace it immediately.

#### Upholstery:

- \*To ensure prolonged upholstery life and proper hygiene, all upholstered pads should be wiped down with a damp cloth after every workout
- \*Periodically take the time to use a mild soap or an approved vinyl upholstery cleaner to deter the onset of cracking or drying. Avoid using any abrasue cleaners or cleaners not intended for use on vinyl.
- \*Replace ripped or warn upholstery immediately.
- \*Keep sharp or pointed objects clear of all upholstery

#### **Guide Rods:**

\*Wipe clean with a dust free rag. Lubricate once a week with a Silicon or Teflon based lubricant.

#### Decals:

\*Inspect and familiarize yourself with any safety warnings or other user information posted on each decal.

#### **Nuts and Bolts:**

- \*Inspect all nuts and bolts for any loosening and tighten if needed.
- \*Go through a re-tightening sequence periodically to ensure that all hardware is tensioned proper.

#### **Anti-Skid Surfaces:**

\*These surfaces are designed to supply secure footing and need to be replaced if they appear worn or become slippery.

#### **Belts and Cables:**

- \*Hoist uses only high quality belt, and mil-spec cables
- \*Visually inspect the belts and cables for fraying, cracking, peeling or discoloration.
- \*While the machine is not in use, carefully run your fingers along the belt or cable to feel for thinning or bulging areas.
- \*Replace belts and cables immediately at the first signs of damage or wear. Do not use equipment until belts or cables has been replaced.



# GENERAL MAINTENANCE INFORMATION (CONTINUED)

#### Cable Tension:

- \*Referring to the Owners Manual, check all cable bolts and attachment to be sure they are properly attached.
- \*Check slack in cables and readjust cable tension if needed.

#### Seat Sleeves, Turcite Bushings:

- \*Wipe down adjusting tubes with a dust free rag before applying lubricant.
- \*Lubricate seat sleeves and turcite bushings with a Silicon or Teflon based lubricant spray.

#### **Linear Bearings:**

\*Referring to the Owners Manual carefully disassemble the bearing from its housing and place a finger full of light grease (lithium, super lube, etc.) into the inside of the bearing. Using your finger, press the grease into the ball-bearings and their tracks. repeat until the ball-bearing tracks are full of grease. Insert the shaft back into the bearing and wipe off excess grease.

PLEASE KEEP THIS FOR YOUR RECORDS



## HOIST FITNESS SYSTEMS LIMITED LIFETIME WARRANTY

Hoist Fitness Systems warrants this product to the **original purchaser** to be free from defects in workmanship and/or materials under normal use or service. If at any time a component part is defective, Hoist Fitness Systems shall repair or replace it (at Hoist Fitness Systems option) within a reasonable period of time. This warranty does not cover costs of removal, transportation or reinstallation. This warranty shall not apply if the defect was caused by misuse, neglect or normal wear and tear.

Starting from the original date of purchase, normal wear and tear shall be considered as the following: All malfunctions of upholstery and paint that occur after 90 days; all malfunctions of electronic components, belts or cables that occur after one year; all malfunctions of pulleys, bearings or bushings that occur after five years. The frame and all welded components are warranted for the life of the product.

Hoist Fitness Systems sole responsibility shall be to repair or replace the component within the terms stated above. Hoist Fitness Systems shall not be liable for any loss or damage of any kind including any incidental or consequential damages resulting, directly or indirectly from any warranty expressed or implied or any other failure of this product.

#### WHAT IS NOT COVERED BY THIS WARRANTY

Hoist's sole obligation under this warranty is limited to either repair or replacement of parts, subject to the additions below. This warranty neither assumes nor authorizes any person to assume obligations other than expressly covered by this warranty.

NO CONSEQUENTIAL DAMAGES. Hoist is not responsible for economic loss; profit loss; or special, indirect, or consequential damages.

WARRANTY IS NOT TRANSFERABLE. This warranty is not assignable and applies only in favor of the original purchaser/user to whom delivered. Any such assignment or transfer shall void the warranties herein made and shall void all warranties, expressed, implied or statutory, except the one (1) and (5) year warranty described above. These warranties are exclusive and in lieu of all other warranties, including implied warranty and merchantability or fitness for a particular purpose. There are no warranties which extend beyond the description on the face hereof.

ALTERATION, NEGLECT, ABUSE, MISUSE, NORMAL WEAR & TEAR, ACCIDENT, DAMAGE DURING TRANSIT OR INSTALLATION FIRE, FLOOD, ACTS OF GOD. Hoist is not responsible for the repair or replacement of any parts that Hoist determines have been subjected after the date of manufacture to alteration, neglect, abuse, misuse, normal wear & tear, accident, damage during transit or installation, fire, flood, or an ACT OF GOD.

TRANSPORTATION COSTS. Hoist will accept parts covered under this warranty freight collect, provided that shipment has received prior approval. Hoist is not responsible for any other transportation costs, but will ship freight collect parts either repaired or replaced under these warranties.

WARRANTY CLAIMS. All claims should include: model number, the serial number, proof of purchase, date of installation, and all pertinent information supporting the existence of the alleged defect.

Hoist Fitness Systems 9990 Empire St. #130 San Diego, Calif. 92126 (800)548-5438

Web Site - www.hoistfitness.com

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