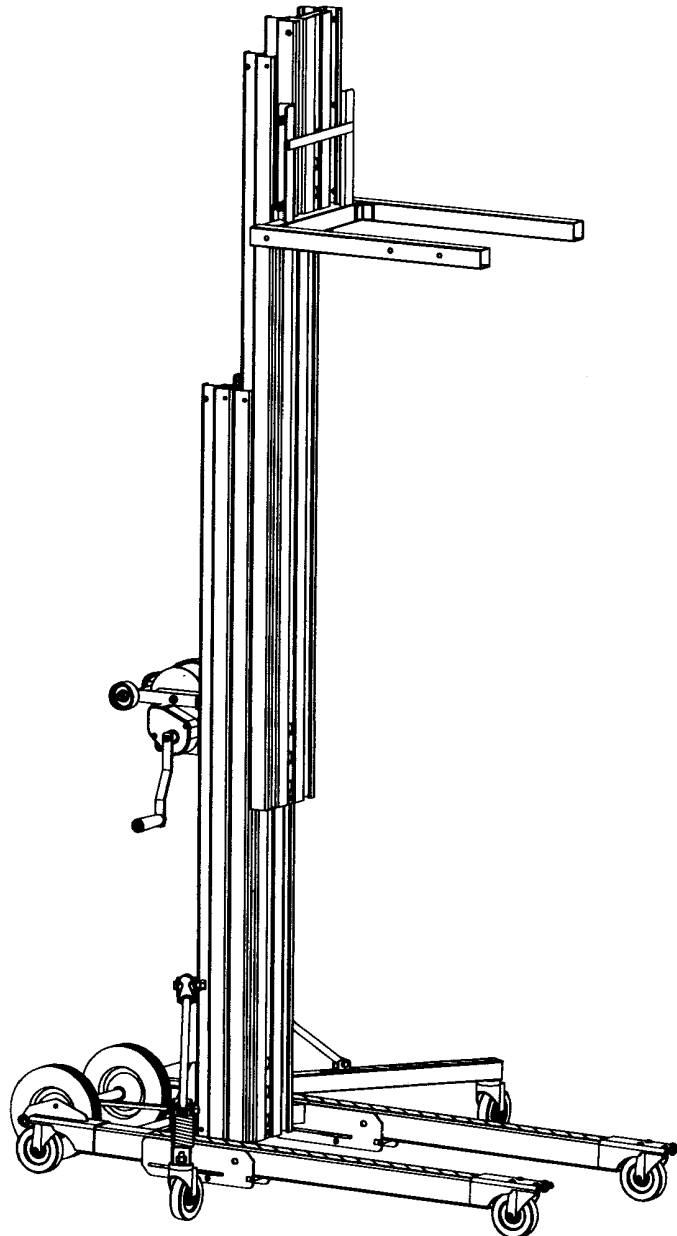

PARTS MANUAL

SERIES 2000

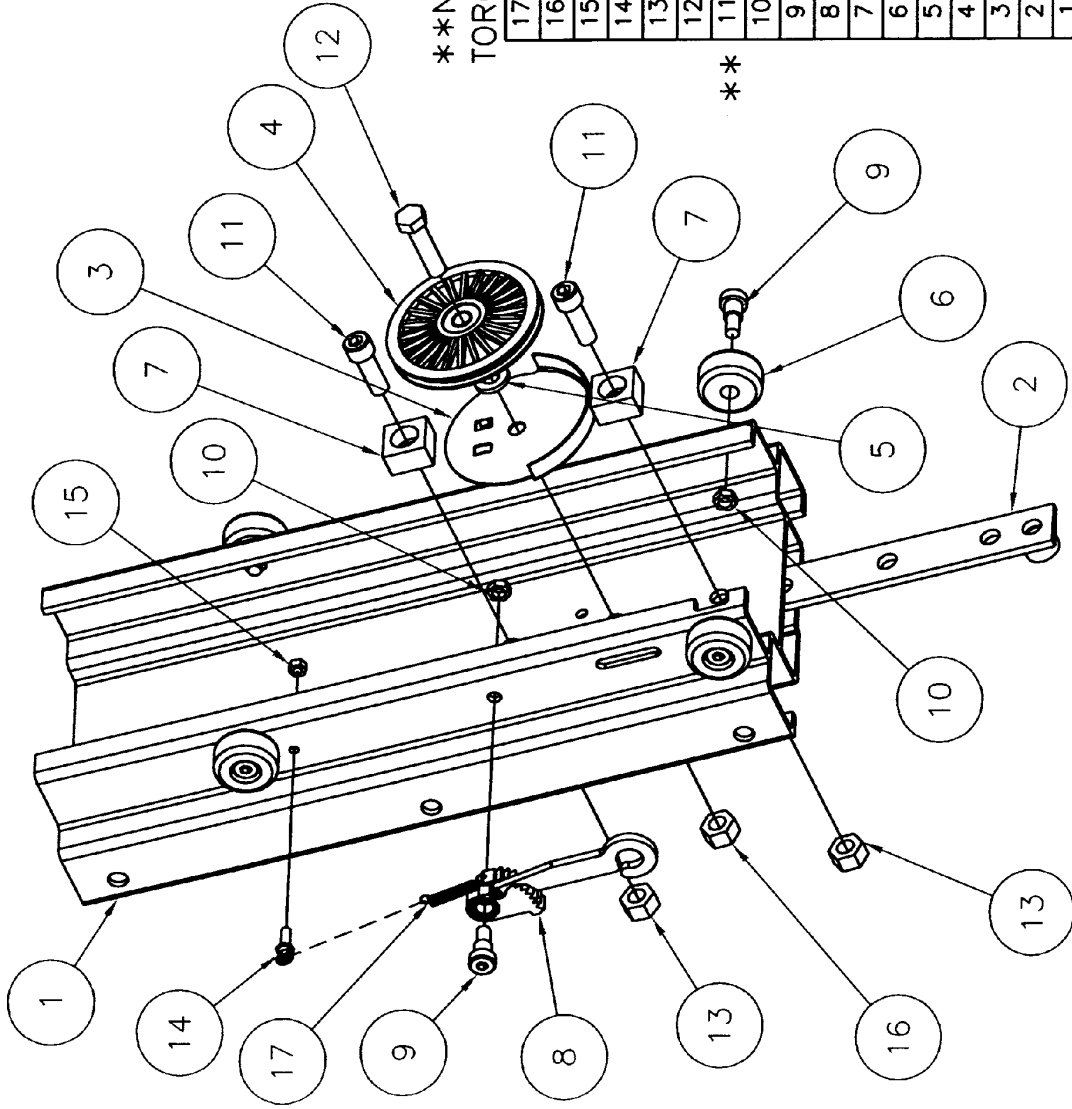
CONTRACTOR LIFT



SUMNER

7514 Alabonson Rd. Houston Texas 77088 281-999-6900 281-999-6966 Fax.

CARRIAGE ASSEMBLY SERIES 2000 LIFTS



NOTE:
CONNECT SPRING (ITEM 17)
TO ADJUSTING SCREW (ITEM 14)

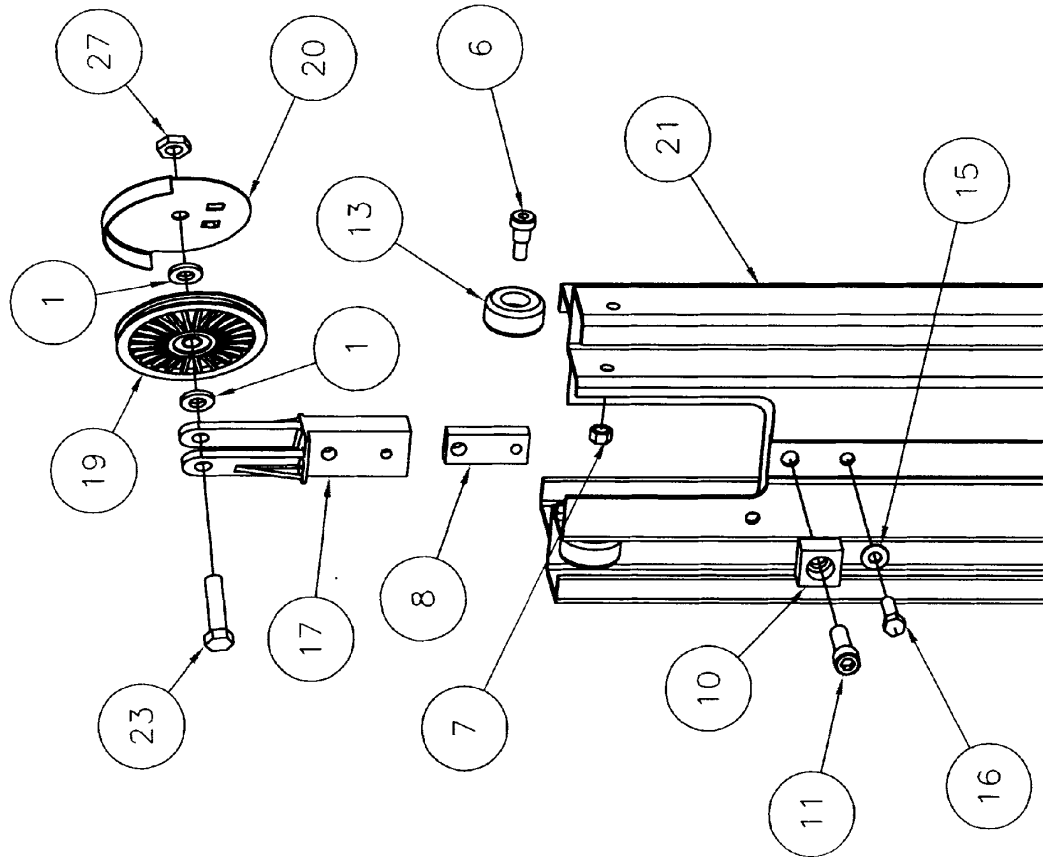
**NOTE:

TORQUE STOPS TO 125 FT-LBS (16 N.m)

Item	Port No.	Qty	Description	
17	783530	1	EXTENSION SPRING	
16	772800	1	INSERT LOCKNUT 12mm	
15	772076	1	INSERT LOCKNUT 1/4-20	
14	779900	1	ADJUSTING SCREW	
13	772357	2	INSERT LOCKNUT 1/2-13	
12	771161	1	HHCS-12mm X 40mm	
11	771257	2	SHCS 1/2-13 X 1-1/2	
10	772350	5	INSERT JAM LOCKNUT 3/8-16	
9	771350	5	SHOULDER BOLT 1/2 X 1/2	
8	783529	1	BRAKE ASSEMBLY	
7	783575	2	STOP BLOCK	
6	783540	4	MAST ROLLER	
5	783616	1	PULLY SPACER	
4	783541	1	PULLEY W/ BEARING	
3	783536	1	PULLEY GUARD	
2	783503	1	BACKING PLATE WELDMENT	
1	783534	1	CARRIAGE	
	Item	Port No.	Qty	Description
				Parts List

MAST ASSEMBLY SERIES 2000 LIFTS (SHEET 1 OF 2)

**NOTE: TORQUE STOPS TO 125 FT-LBS (16N.m)



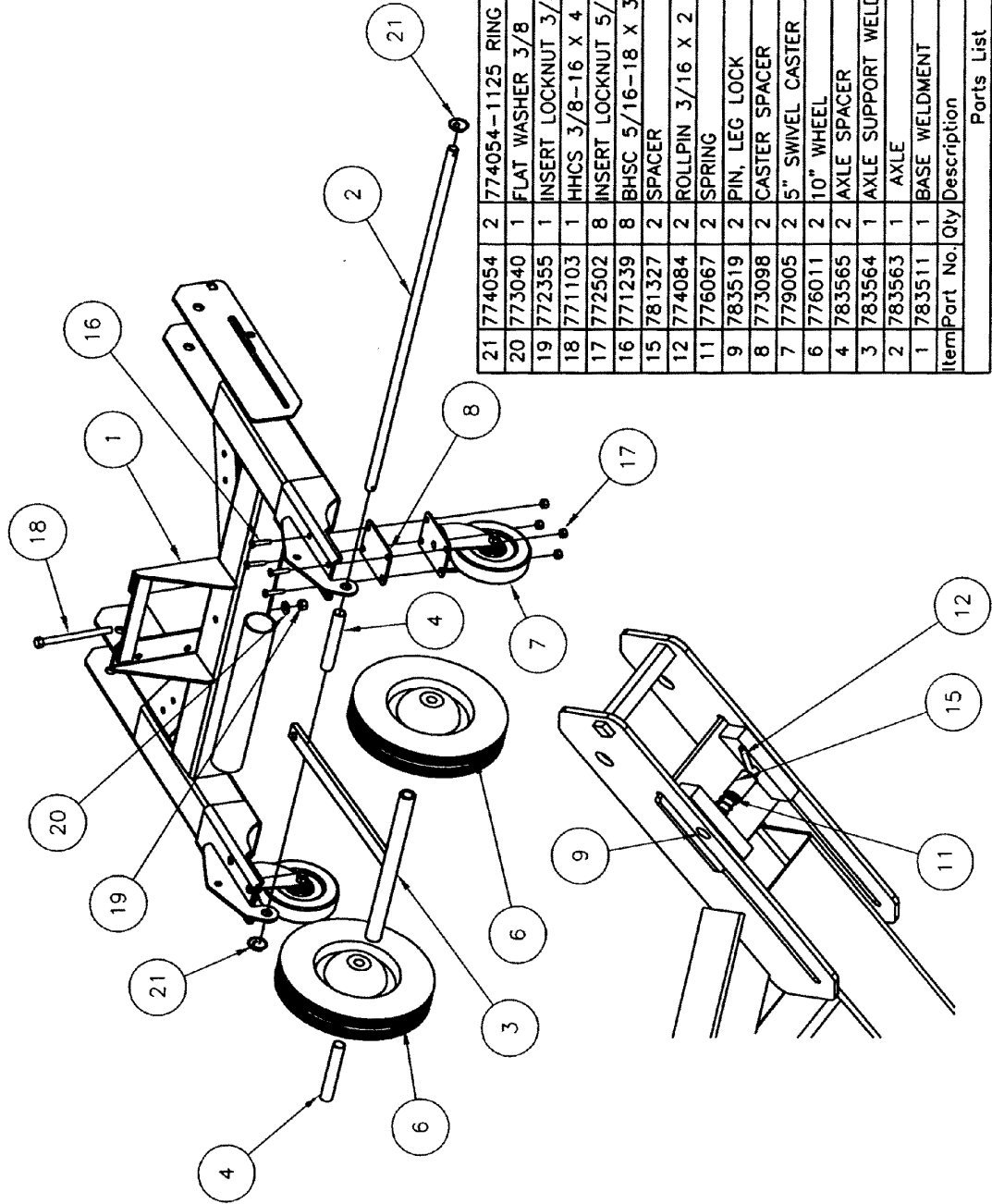
Item	Part No.	Qty	Description
35	773060	*	FLAT WASHER 1/2
34	783530	1	BRAKE SPRING
30	772076	1	INSERT LOCK NUT 1/4UNC
29	779900	1	ADJUSTING SCREW
28	772800	1	INSERT LOCK NUT 12mm
27	772505	1	JAM LOCK NUT 12mm
23	771161	2	HEX HEAD BOLT 12mm X 40mm
21	783546	1	MAST
20	783536	2	PULLEY GUARD
19	783541	2	PULLEY
17	783537	1	PULLEY MOUNT
16	771060	1	HHCS 3/8UNC X 1-1/4
15	773575	1	LOCKWASHER 3/8
13	783540	*	MAST ROLLER
12	772357	2	INSERT LOCK NUT 1/2UNC
11	771257	3	SHCS 1/2UNC X 1-1/2
10	783575	*	STOP BLOCK
9	783503	1	BACKING PLATE WELDMENT
8	783502	1	THREADED BLOCK
7	772350	*	INSERT JAM LOCK NUT 3/8
6	771350	*	SHOULDER BOLT 1/2 X 1/2
2	783529	1	BRAKE ASSEMBLY
1	783616	3	PULLEY SPACER

Parts List

* SEE APPLICATION CHART

APPLICATION CHART				
ITEM	TOP MAST	CENTER MAST	BOTTOM MAST	
6	QTY. 3	QTY. 5	QTY. 2	
7	QTY. 3	QTY. 5	QTY. 2	
13	QTY. 2	QTY. 4	QTY. 2	
10	QTY. 3	QTY. 3	QTY. 1	
35	QTY. 0	QTY. 0	QTY. 2	

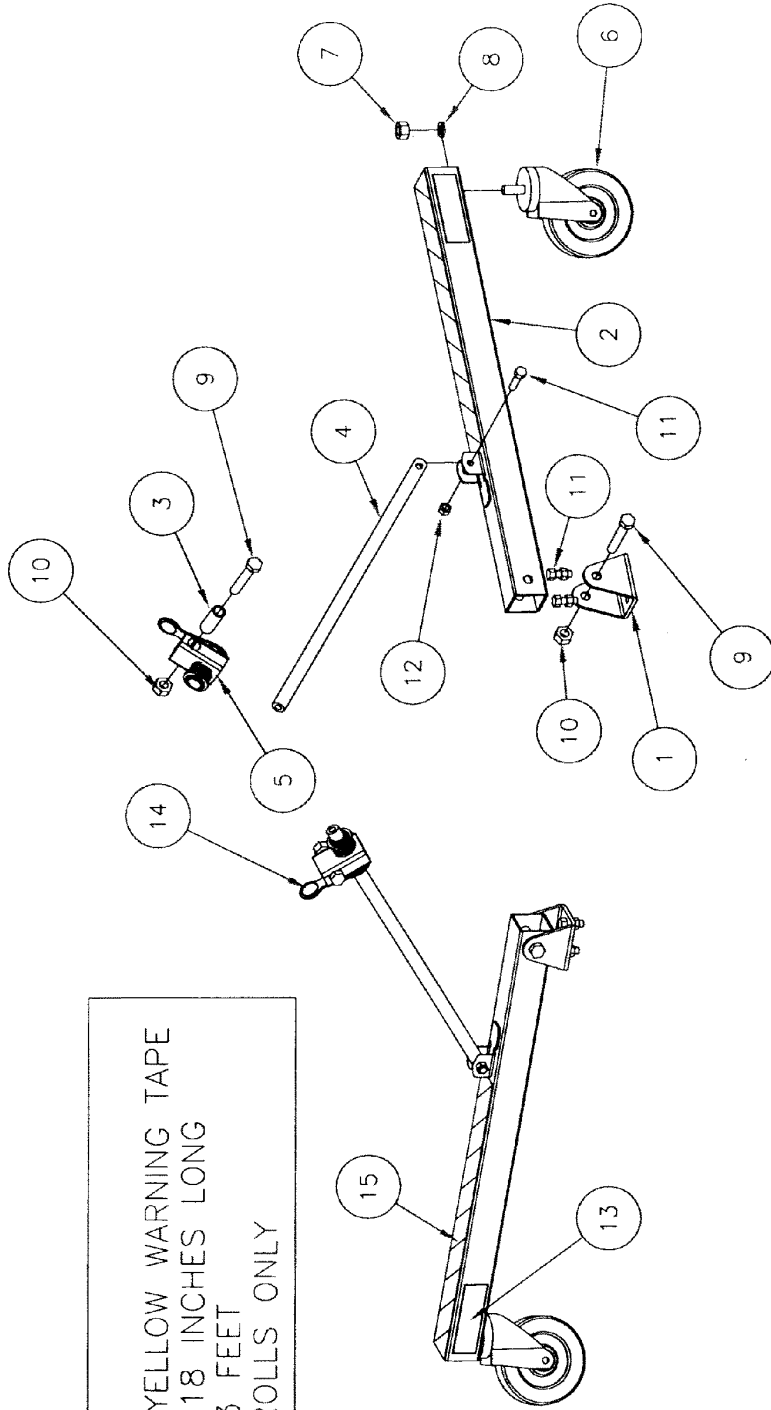
BASE ASSEMBLY SERIES 2000 LIFTS



Item	Part No.	Qty	Description
21	774054	2	774054-1125 RING COTTER 1-1/8Ø
20	773040	1	FLAT WASHER 3/8
19	772355	1	INSERT LOCKNUT 3/8-16
18	771103	1	HHCS 3/8-16 X 4
17	772502	8	INSERT LOCKNUT 5/16-18
16	771239	8	BHSC 5/16-18 X 3/4
15	781327	2	SPACER
12	774084	2	ROLLPIN 3/16 X 2
11	776067	2	SPRING
9	783519	2	PIN, LEG LOCK
8	773098	2	CASTER SPACER
7	779005	2	5" SWIVEL CASTER
6	776011	2	10" WHEEL
4	783565	2	AXLE SPACER
3	783564	1	AXLE SUPPORT WELDMENT
2	783563	1	AXLE
1	783511	1	BASE WELDMENT
Item/Part No. Qty			Description
			Ports List

OUTRIGGER ASSEMBLY SERIES 2000 LIFTS

NOTE;
 BLACK & YELLOW WARNING TAPE
 2 PIECES 18 INCHES LONG
 TOTAL = 3 FEET
 SOLD IN ROLLS ONLY

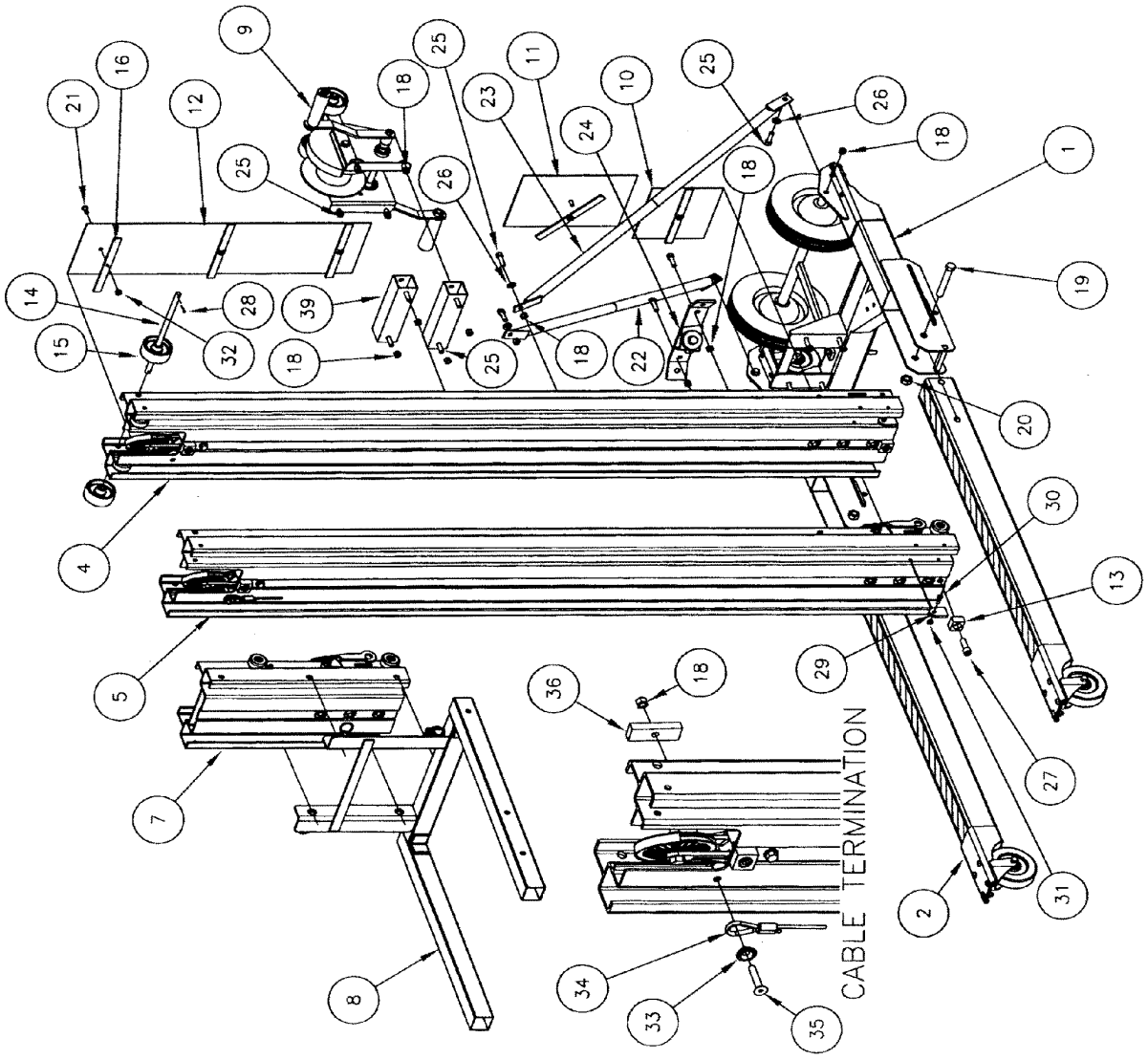


Item	Part No.	Qty	Description
15	778352	3FT.	2" B/Y WARNING TAPE (SEE NOTE)
14	778351	2	"PRESS HERE" LABEL
13	778348	2	"LOWER STABILIZER LEG" LABEL
12	772355	6	LOCKNUT 3/8-16
11	771090	6	HHCS 3/8-16 x 1 1/2
10	772358	4	JAM LOCKNUT 1/2-13
9	771142	4	HHCS 1/2-13 x 3
8	773590	2	LOCK WASHER 1/2
			Parts List

Item	Part No.	Qty	Description
7	772100	2	NUT 1/2-13
6	779002	2	STEMCASTER
5	783579	2	LOCK ASSEMBLY
4	783538	2	BRACE TUBE
3	783544	2	SPACER
2	783528	2	LEG WELDMENT
1	783520	2	BRACKET
			Parts List

SERIES 2012 CONTRACTOR LIFT ASSEMBLY

OUTRIGGER LEGS
 AVAILABLE AS AN OPTION
 REFER TO ITEM #3
 ON 2018/24 ASSEMBLY

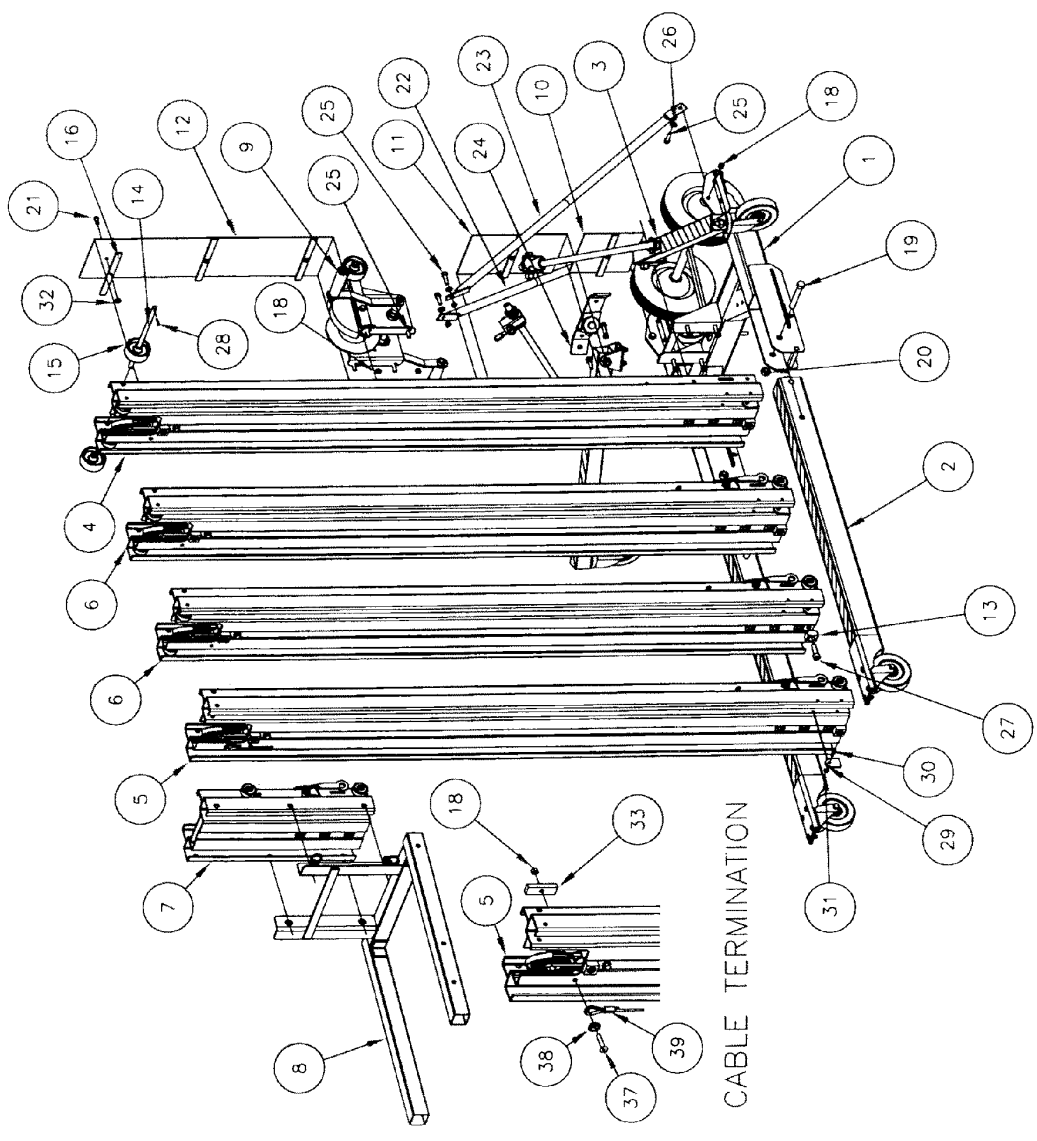


Item	Part No.	Qty	Description
39	783552	2	STANDOFF
38	778343	2	MODEL NO. LABEL (NOT SHOWN)
37	783633	1	COMMON LABELS (NOT SHOWN)
36	783551	1	LOCK BLOCK
35	771248	1	FHSC 3/8-16 X 2"
34	783628	1	12' LOAD LINE ASSEMBLY
33	782910	1	RETAINER WASHER
32	772502	5	INSERT JAM LOCKNUT 5/16-18
31	772076	2	INSERT LOCKNUT 1/4-20
30	771349	2	SHOULDER SCREW 5/16 X 3/8
29	783580	2	MAST LATCH BLOCK
28	774051	2	COTTER PIN 1/8 X 3/4
27	771257	2	SHCS 1/2-13 X 1-1/2
26	773040	4	WASHER FL 3/8
25	771060	18	HHCS 3/8-16 X 1-1/4
24	783582	1	SPREADER PLATE ASSEMBLY
23	780819	1	MAST BRACE - LH
22	780820	1	MAST BRACE - RH
21	771020	5	BHSC 5/16 -18 X 3/4
20	772503	2	INSERT JAM LOCKNUT 5/8-11
19	771146	2	HHCS 5/8-11 X 4
18	772355	19	INSERT LOCKNUT 3/8-16
16	783545	5	STRAP
15	779012	2	3" ROLLER
14	783620	1	ROLLER SHAFT
13	783575	2	STOP BLOCK
12	783506	1	UPPER MAST COVER
11	783505	1	CENTER MAST COVER
10	783504	2	LOWER MAST COVER
9	783590	1	MX WINCH ASSEMBLY W/ HANDLES
8	783635	1	12 FT FORK ASSEMBLY
7	783533	1	CARRIAGE ASSEMBLY
5	783576	1	TOP MAST ASSEMBLY
4	783512	1	BOTTOM MAST ASSEMBLY
2	783624	2	LEG ASSEMBLY
1	783571	1	BASE ASSEMBLY

Parts List

2018/24 SERIES CONTRACTOR LIFT ASSEMBLY

41	778345	2	MODEL NO. LABEL (NOT SHOWN)
40	783633	1	COMMON LABELS (NOT SHOWN)
39	*	1	LOAD LINE ASSEMBLY *
38	782910	1	RETAINER WASHER
37	771248	1	FHSC 3/8-16 X 2
33	783551	1	LOCK BLOCK
32	772502	5	INSERT JAM LOCKNUT 5/16-18
31	772076	4	INSERT LOCKNUT 1/4-20
30	771349	4	SHOULDER SCREW 5/16 X 3/8
29	783580	4	MAST LATCH BLOCK
28	774051	2	COTTER PIN 1/8 X 3/4
27	771257	4	SHCS 1/2-13 X 1-1/2
26	773040	4	WASHER FL 3/8
25	771060	14	HSCS 3/8-16 X 1-1/4
24	783582	1	SPREADER PLATE ASSEMBLY
23	780819	1	MAST BRACE - LH
22	780820	1	MAST BRACE - RH
21	771020	5	BHSC 5/16 -18 X 3/4
20	772503	2	INSERT JAM LOCKNUT 5/8-11
19	771146	2	HSCS 5/8-11 X 4
18	772355	15	INSERT LOCKNUT 3/8-16
16	783545	5	STRAP
15	779012	2	3" ROLLER
14	783620	1	ROLLER SHAFT
13	783575	4	STOP BLOCK
12	783506	1	UPPER MAST COVER
11	783505	1	CENTER MAST COVER
10	783504	1	LOWER MAST COVER
9	783590	1	1M WINCH ASSEMBLY W/ HANDLES
8	783535	1	1B/24FT FORK ASSEMBLY
7	783533	1	CARRIAGE ASSEMBLY
6	783577	*	CENTER MAST ASSEMBLY *
5	783576	1	TOP MAST ASSEMBLY
4	783512	1	BOTTOM MAST ASSEMBLY
3	783531	1	OUTRIGGER ASSEMBLY
2	*	2	LEG ASSEMBLY *
1	783571	1	BASE ASSEMBLY
Temp	Part No.	Qty	Description

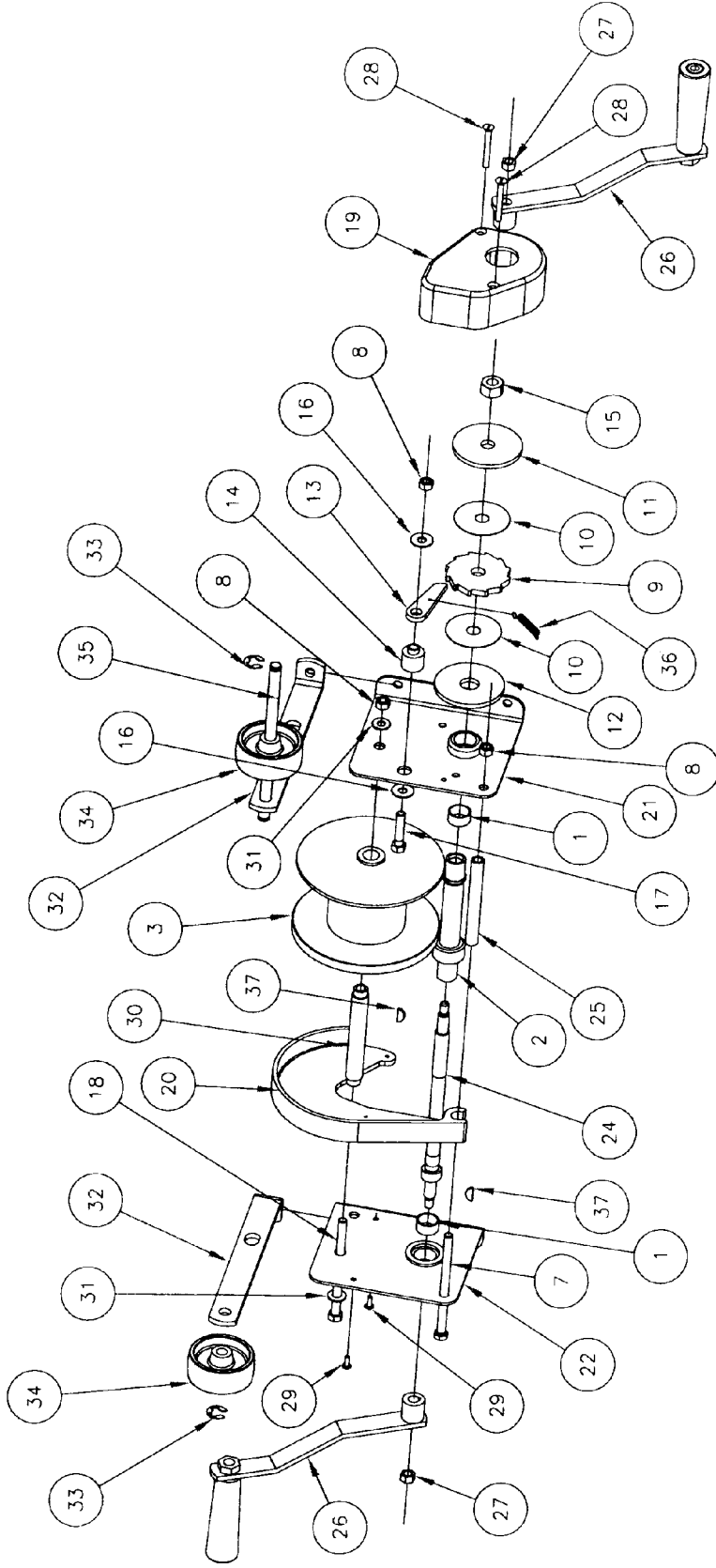


* SEE APPLICATION CHART

APPLICATION CHART		
ITEM	MODEL 2018	MODEL 2024
2	783623	783622
6	QTY. 1	QTY. 2
39	783629	783630

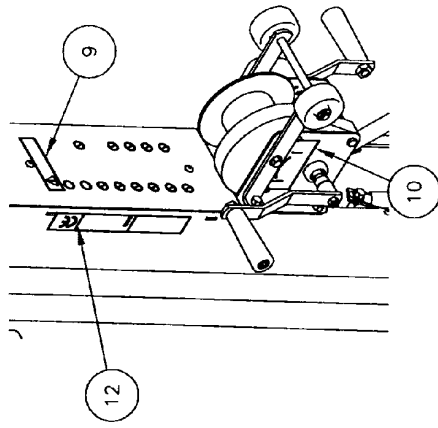
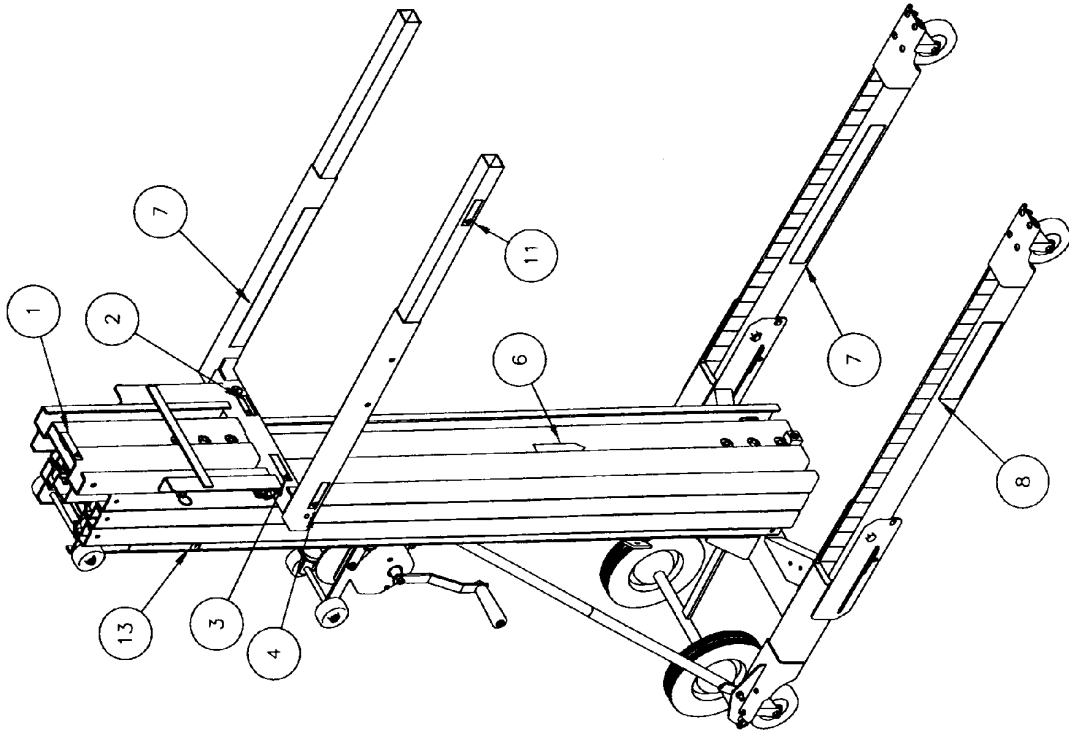
Parts List

SERIES 2000 MX WINCH ASSEMBLY

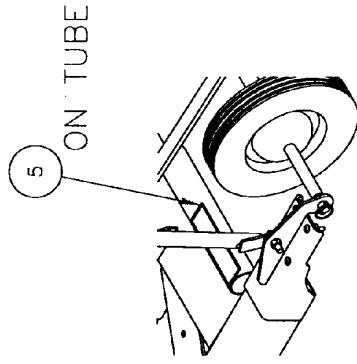


Item	Part No.	Qty	Description	Item	Part No.	Qty	Description
37	774074	2	#406 WOODRUFF KEY	26	783608	2	WINCH HANDLE ASSEMBLY
36	783621	1	RATCHET DOG SPRING	25	783599	1	SPACER
35	782619	1	ROLLER SHAFT	24	783600	1	DRIVE SHAFT
34	779012	2	ROLLER - 3"	22	783593	1	SIDE PLATE WELDMENT - LH
33	776072	2	RETAINER 5100-50	21	783596	1	SIDE PLATE WELDMENT - RH
32	783609	2	SUPPORT ARM	20	783611	1	COVER - GEAR
31	773040	2	WASHER, FL 3/8	19	783612	1	COVER - BRAKE
30	783606	1	DRUM SPACER SHAFT	18	771105	1	HHCS 3/8-16 X 6
29	771800	2	PHSM #10 X 1/2	17	771100	1	HHCS 3/8-16 X 1-3/4
28	771290	2	FHMS 1/4-20 X 2-1/4	16	773042	2	WASHER FL 5/16
27	772350	2	JAM LOCKNUT 3/8-16	15	772375	1	LOCKNUT 5/8-18
26	774074	2	#406 WOODRUFF KEY	14	783598	1	SPACER
25	783600	1	DRIVE SHAFT	13	780216	1	RATCHET DOG
24	783593	1	SIDE PLATE WELDMENT - LH	12	780211	1	PLATE - INNER
23	783596	1	SIDE PLATE WELDMENT - RH	11	780212	1	PLATE - OUTER
22	783611	1	COVER - GEAR	10	783615	2	BRAKE DISC
21	783612	1	COVER - BRAKE	9	780214	1	RATCHET WHEEL
20	771105	1	HHCS 3/8-16 X 6	8	772355	3	LOCKNUT 3/8-16
19	771100	1	HHCS 3/8-16 X 1-3/4	7	771111	1	HHCS 3/8-16 X 5-1/2
18	773042	2	WASHER FL 5/16	3	783613	1	DRUM ASSEMBLY
17	772375	1	LOCKNUT 5/8-18	2	780205	1	PINION SHAFT
16	783599	1	SPACER	1	775092	2	BUSHING
15	780216	1	RATCHET DOG	Item	Part No.	Qty	Description
14	783598	1	SPACER	Item	Part No.	Qty	Description
13	780211	1	PLATE - INNER	Item	Part No.	Qty	Description
12	780212	1	PLATE - OUTER	Item	Part No.	Qty	Description
11	783615	2	BRAKE DISC	Item	Part No.	Qty	Description
10	780214	1	RATCHET WHEEL	Item	Part No.	Qty	Description
9	772355	3	LOCKNUT 3/8-16	Item	Part No.	Qty	Description
8	771111	1	HHCS 3/8-16 X 5-1/2	Item	Part No.	Qty	Description
7	783613	1	DRUM ASSEMBLY	Item	Part No.	Qty	Description
6	780205	1	PINION SHAFT	Item	Part No.	Qty	Description
5	775092	2	BUSHING	Item	Part No.	Qty	Description
4	774074	2	#406 WOODRUFF KEY	Item	Part No.	Qty	Description
3	783599	1	SPACER	Item	Part No.	Qty	Description
2	783608	2	WINCH HANDLE ASSEMBLY	Item	Part No.	Qty	Description
1	783600	1	DRIVE SHAFT	Item	Part No.	Qty	Description

COMMON LABEL PLACEMENT SERIES 2000 LIFTS



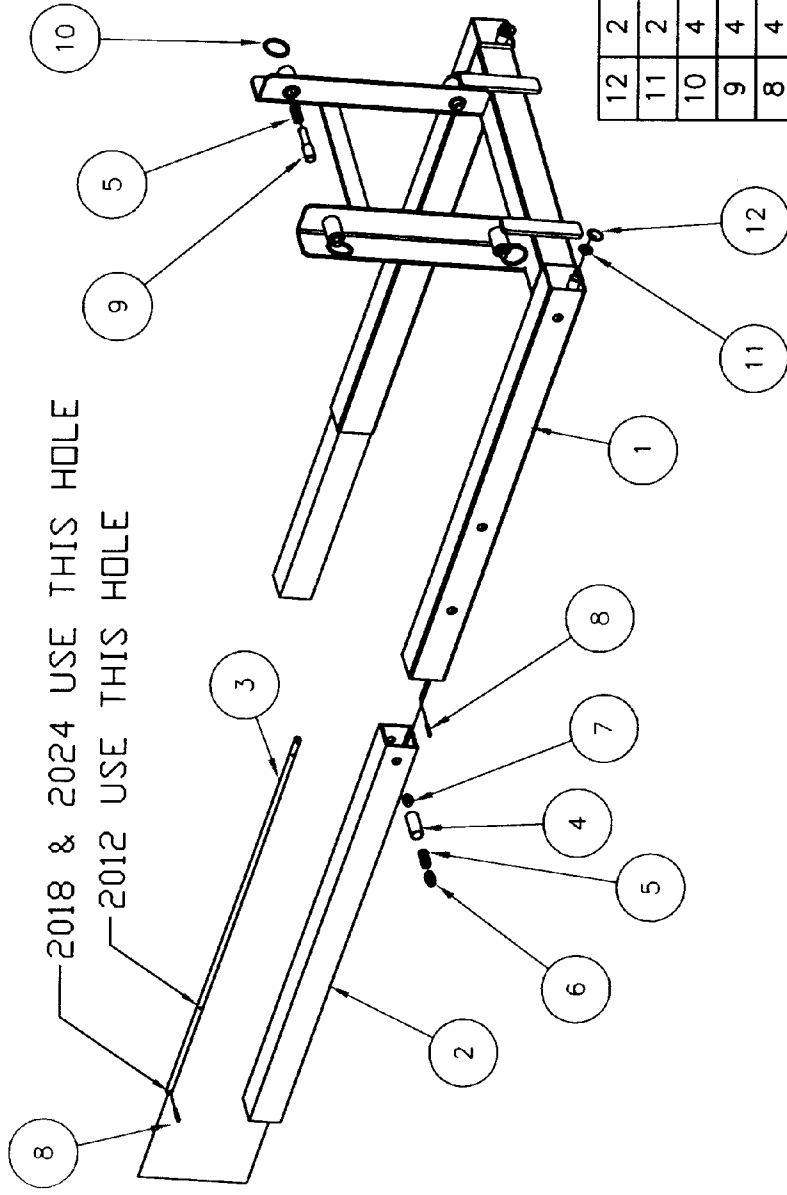
UPPER BACK VIEW



LOWER BACK VIEW

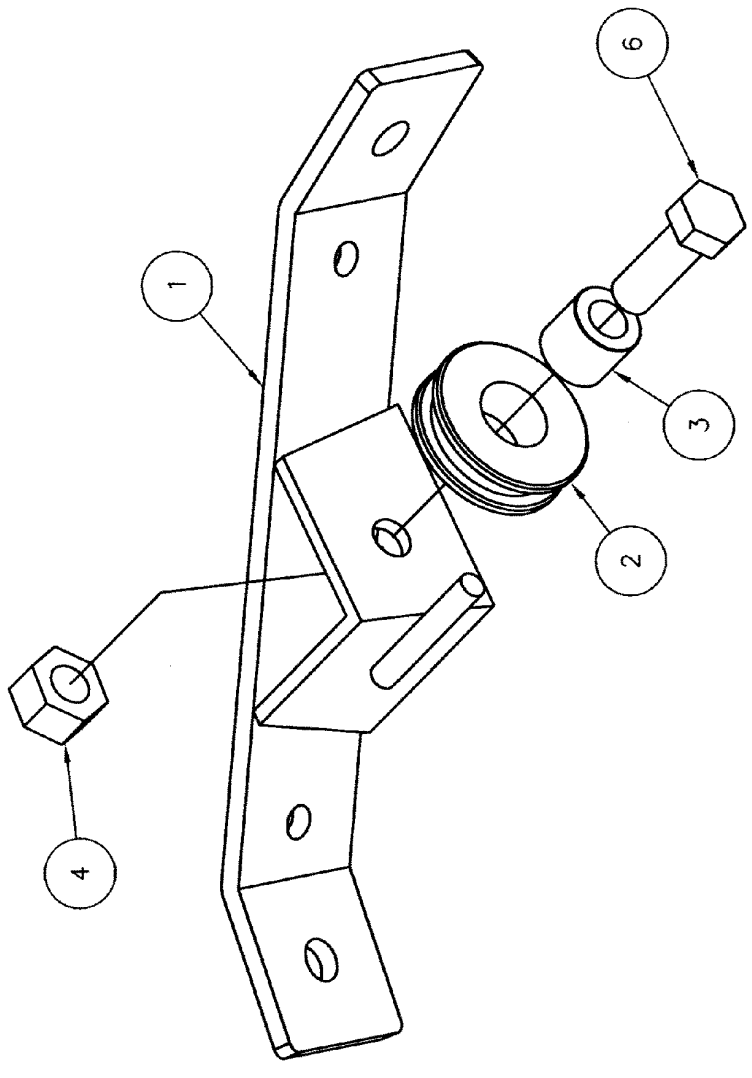
Item	Part No.	Qty	Description
13	----	2	Model No. Label (See Top Assembly)
12	778858	1	C E and Ser. No. Label
11	778349	2	200 LB. Max Load Warning Label
10	778346	1	Cranking Instructions Label
9	778350	1	General Warnings - Large
8	778342	2	"SUMNER" Label
7	778850	4	"Do Not Stand Under Load" Label
6	778917	1	Red Arrow Label
5	778906	1	"Read Operating Instructions....." Label
4	778340	2	Lock Fork Extension Warning Label
3	778339	1	Carriage Latch Pin Warning Label
2	778347	1	No Riders Warning Label
1	778341	1	Lower Carriage Warning Label
Parts List			

FORK ASSEMBLY SERIES 2000 LIFTS



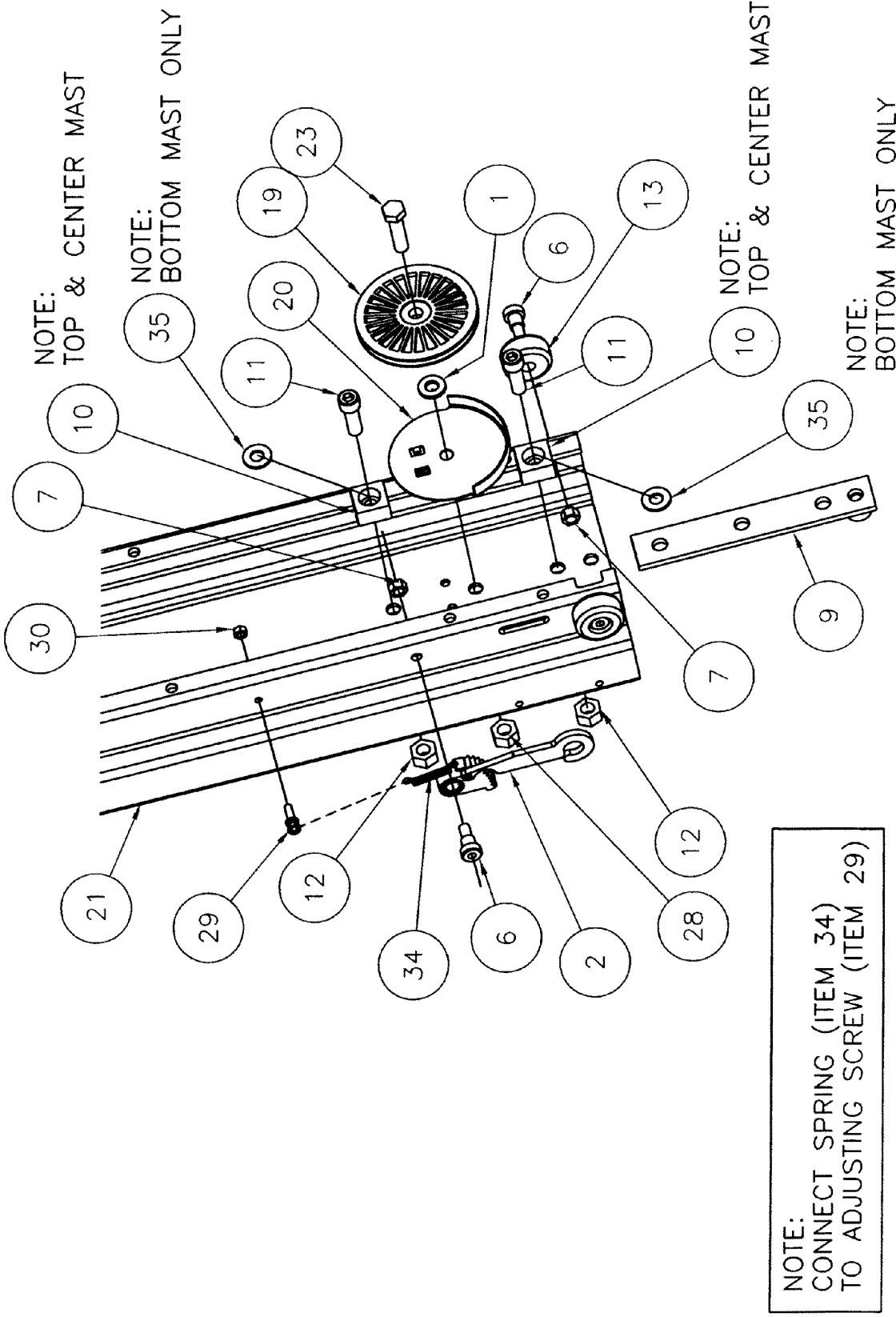
Item	Qty	PART #	DESCRIPTION
12	2	774053	RING COTTER 3/4 ϕ
11	2	773042	WASHER 5/16
10	4	775110	SPLIT RING 1-1/4 ϕ
9	4	782510	PLUNGER
8	4	774092	ROLL PIN
7	2	783508	PIN
6	2	783509	LOCK PIN
5	6	776212	SPRING
4	2	774035	SPACER
3	2	783589	LIMIT ROD
2	2	783588	EXTENTION TUBE
1	1	783547	FORK WELDMENT
			DESCRIPTION
Parts List			

SPREADER PLATE ASSEMBLY SERIES 2000 LIFTS



Item	Part No.	Qty	Description
6	771120	1	HHCS 1/2-13 X 1-1/2
4	772357	1	INSERT LOCKNUT 1/2-13
3	782960	1	BUSHING
2	780025	1	2" ROLLER
1	783581	1	SPREADER PLATE WELDMENT
			Part No. Qty Description
Parts List			

MAST ASSEMBLY SERIES 2000 LIFTS (SHEET 2 OF 2)

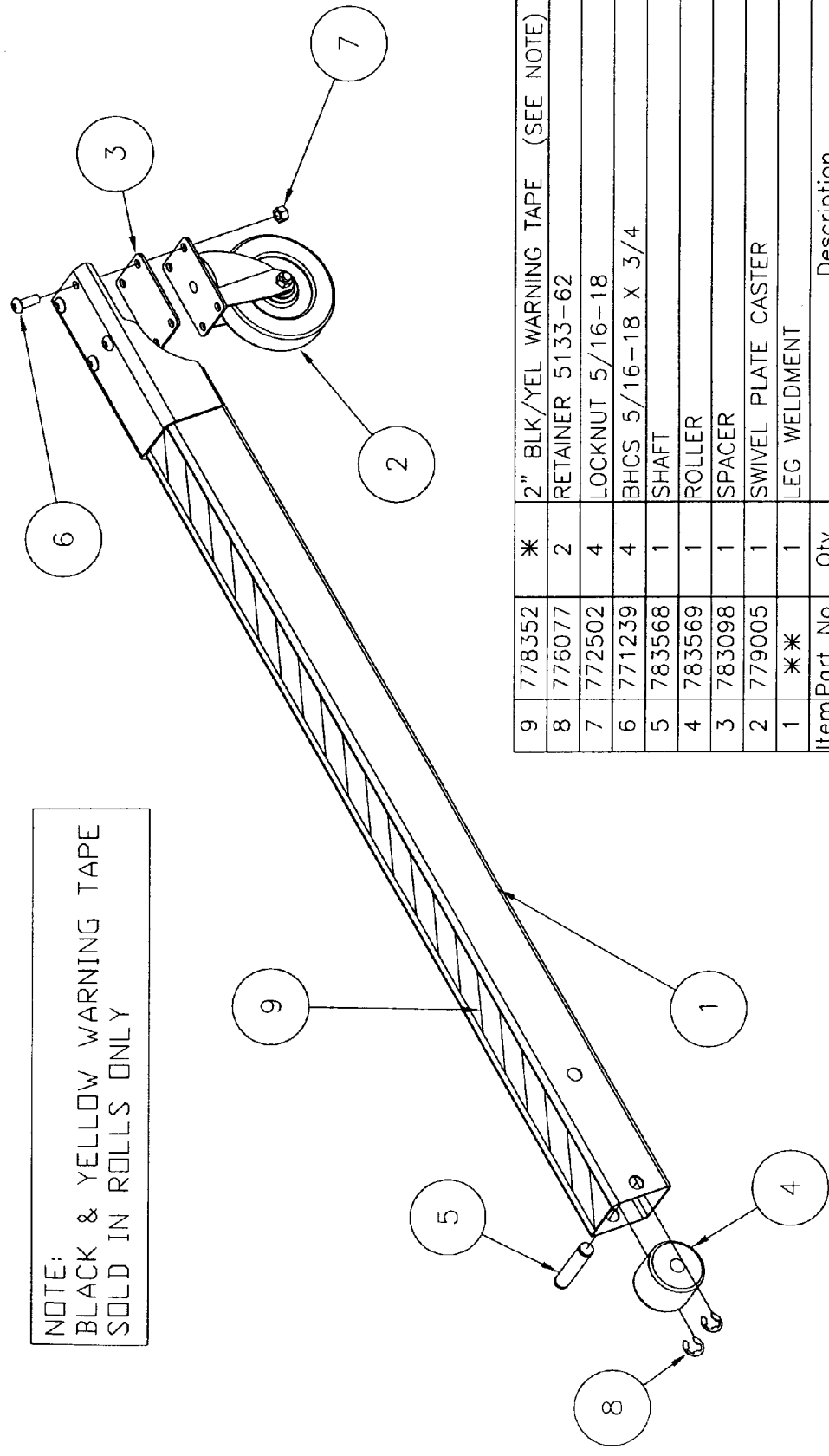


NOTE:
 CONNECT SPRING (ITEM 34)
 TO ADJUSTING SCREW (ITEM 29)

** NOTE: TORQUE ALL STOPS TO 125 FT-LBS (16 N.m)

LEG ASSEMBLY SERIES 2000 LIFTS

NOTE:
BLACK & YELLOW WARNING TAPE
SOLD IN ROLLS ONLY



Item	Part No.	Qty	Description
9	778352	*	2" BLK/YEL WARNING TAPE (SEE NOTE) *
8	776077	2	RETAINER 5133-62
7	772502	4	LOCKNUT 5/16-18
6	771239	4	BHCS 5/16-18 X 3/4
5	783568	1	SHAFT
4	783569	1	ROLLER
3	783098	1	SPACER
2	779005	1	SWIVEL PLATE CASTER
1	**	1	LEG WELDMENT **

Parts List

** SEE APPLICATION CHART

APPLICATION CHART			
item	MODEL 2012	MODEL 2018	MODEL 2024
1	783525	783556	783574