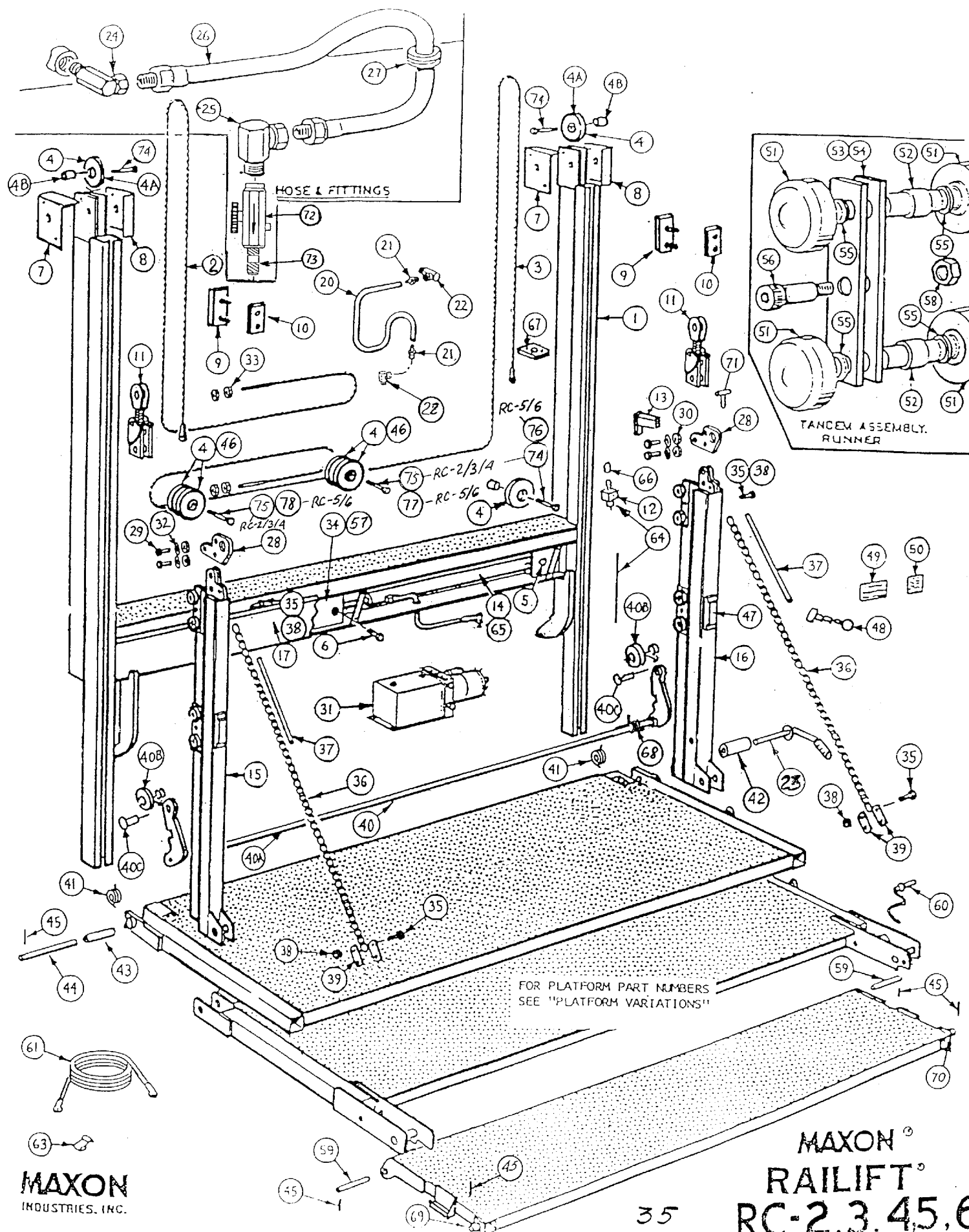




PARTS LIST RC-2B

ITEM NO.	DESCRIPTION	PART NO.	QTY.
1	MAINFRAME COLUMN ASSEMBLY 96"WIDE	250912	1
	102"WIDE	250912-05	1
2	WIRE ROPE ASSEMBLY 96"WIDE	227191-01	1
	102"WIDE	227192-01	1
3	WIRE ROPE ASSEMBLY 96"WIDE	227191-02	1
	102"WIDE	227192-02	1
4	SHEAVE ASSEMBLY WITH BEARING	253307	7
4A	SHEAVE	253108	1
4B	BEARING	801412	1
5	BOLT, CYLINDER ASSEMBLY	202465	1
6	BOLT, CYLINDER ASSEMBLY	202466	1
7	COVER, UPPER PULLEY L/H	202619	2
8	COVER, UPPER PULLEY R/H	202777	2
9	INTERNAL STOP, INNER PLATE	250635	2
10	INTERNAL STOP, OUTER PLATE	250634	2
11	EMERGENCY BRAKE	226969	2
12	SWITCH, TOGGLE	226889	1
13	PIN WELD'T SAFETY LATCH	250800	2
14	CYLINDER 3 X 28	253111	1
15	RUNNER ASSEMBLY, LEFT SIDE	251037-01	1
16	RUNNER ASSEMBLY, RIGHT SIDE	251037-02	1
17	COVER, MAINFRAME 96"WIDE	226202	1
	102"WIDE	226203	1
18	DECAL UP AND DOWN OUTSIDE	250993	1
19	DECAL UP AND DOWN INSIDE	250992	1
20	VENT HOSE	224370-07	1
21	HOSE BARB FITTING	224369	2
22	SWIVEL ELBOW 3/8"-1/4"	050207	2
23	CAM FOLLOWER HANDLE ASSEMBLY	253346	1
24	ELBOW 90 3/8" (M-F)	227004	1
25	SWIVEL ELBOW, 90 3/8" X 1/4"	054036	1
26	HOSE ASSEMBLY, HP 3/8" X 47-1/2" LG	226948-18	1
27	RUBBER GROMMET	203216	1
28	LINK LUG, RUNNER	227195	2
29	BOLT, 5/8-18UNF X 2 GRADE 5	030064	4
30	NUT, 5/8-18UNF	030334	4
31	ELECTRIC/HYDRAULIC PUMP W/REMOTE CONTROL	253171	1
32	LOCK WASHER 5/8"	030569	4
33	NUT, JAM 5/8-11UNC	030331	4
34	CYLINDER ANCHOR PLATE X 7"	202562	1
35	BOLT, 3/8-24UNF X 1-1/2" LG GRADE 8	030041	4
36	CHAIN, PLATFORM (SEE CHART)		2
37	HOSE, CHAIN	202840	2
38	NUT 3/8-24UNF, SELF LOCKING	203853	4
39	LINK, PLATFORM	202671	4

PARTS LIST RC-2B

ITEM NO.	DESCRIPTION	PART NO.	QTY.
40	CAM FOLLOWER ASSEMBLY 96"WIDE	251230	1
	102"WIDE	251234	1
40A	CAM FOLLOWER CROSS TUBE 96"WIDE	251232	1
	102"WIDE	251233	1
40B	ROLLER ASSEMBLY	250844	2
40C	PIN WELD, T	250915	2
41	TORSION SPRING, PLATFORM	202527	2
42	PIN, RUNNER AND P/F	253343	1
43	PIN, PLATFORM HINGE	221931	1
44	PIN, CAM FOLLOWER SHAFT	221905	1
45	ROLL PIN, 3/8" DIA. X 2" LG	221416	5
46	WASHER, SPACER	253460	2
47	RUBBER BUMPER	227426	2
48	PLATFORM RETAINER ONE PIECE PLATFORM	250784	1
	TWO PIECE PLATFORM	252452	1
49	DECAL, "CAUTION STAND CLEAR"	050092	1
50	DECAL, "URGENT WARNING"	050159	1
51	ROLLER BEARING ASSEMBLY	202800	16
52	BALL RACE TANDEM SHAFT	202796	8
53	PLATE, TANDEM SUPPORT 8" LG TOP	203002	4
54	PLATE, TANDEM SUPPORT 58" LG BOTTOM	227395	4
55	FLAT WASHER	202771	16
56	SHOULDER BOLT	202797	4
57	ANCHOR PLATE CYLINDER ROD WELD'T	252425	1
58	LOCK NUT 3/8-16UNC	030955	4
59	PIN, FOLDING SECTION	251859	2
60	LOCKING PIN WELD'T	202789	1
61	CABLE #2 32 FT LG	251871	1
62			
63	CABLE FRAME CLIP	050079	7
64	ELECTRICAL SWITCH ASSEMBLY	250916	1
65	SEAL KIT, HYDRAULIC CYLINDER	253464	1
66	SWITCH SEAL	250876	1
67	MOUNTING SWITCH PLATE	251488	1
68	TORSION SPRING	217643	1
69	CHAIN ANCHOR BRACKET	222210-01	1
70	CHAIN ANCHOR BRACKET	222210-02	1
71	TEE WELD'T	252512	1
72	FLOW CONTROL VALVE	253352	1
73	PIPE NIPPLE 3/8" X 2-1/2"	030304	1
74	BOLT 1/2-20UNF X 2-3/4"	253330	3
75	BOLT 1/2-20UNF X 3-5/8"	253331	2

PARTS LIST RC-3B

ITEM NO.	DESCRIPTION	PART NO.	QTY.
1	MAINFRAME COLUMN ASSEMBLY 96" WIDE	250912	1
	102" WIDE	250912-05	1
2	WIRE ROPE ASSEMBLY 96" WIDE	227191-01	1
	102" WIDE	227192-01	1
3	WIRE ROPE ASSEMBLY 96" WIDE	227191-02	1
	102" WIDE	227192-02	1
4	SHEAVE ASSEMBLY WITH BEARING	253307	7
4A	SHEAVE	253108	1
4B	BEARING	801412	1
5	BOLT, CYLINDER ASSEMBLY	202465	1
6	BOLT, CYLINDER ASSEMBLY	202466	1
7	COVER, UPPER PULLEY L/H	202619	2
8	COVER, UPPER PULLEY R/H	202777	2
9	INTERNAL STOP, INNER PLATE	250635	2
10	INTERNAL STOP, OUTER PLATE	250634	2
11	EMERGENCY BRAKE	226969	2
12	SWITCH, TOGGLE	226889	1
13	PIN WELD'T SAFETY LATCH	250800	2
14	CYLINDER 3 X 28	253111	1
15	RUNNER ASSEMBLY, LEFT SIDE	251037-01	1
16	RUNNER ASSEMBLY, RIGHT SIDE	251037-02	1
17	COVER, MAINFRAME 96" WIDE	226202	1
	102" WIDE	226203	1
18	DECAL UP AND DOWN OUTSIDE	250993	1
19	DECAL UP AND DOWN INSIDE	250992	1
20	VENT HOSE	224370-07	1
21	HOSE BARB FITTING	224369	2
22	SWIVEL ELBOW 3/8" X 1/4"	050207	2
23	CAM FOLLOWER HANDLE ASSEMBLY	253345	1
24	ELBOW 90 3/8" (M-F)	227004	1
25	SWIVEL ELBOW, 90 3/8" X 1/4"	054036	1
26	HOSE ASSEMBLY, HP 3/8" X 47-1/2" LG	226948-18	1
27	RUBBER GROMMET	203216	1
28	LINK LUG, RUNNER	227195	2
29	BOLT, 5/8"-18UNF X 2 GRADE 5	030064	4
30	NUT, 5/8"-18UNF	030334	4
31	ELECTRIC/HYDRAULIC PUMP W/REMOTE CONTROL	253171	1
32	LOCK WASHER 5/8"	030569	4
33	NUT, JAM 5/8"-11UNC	030331	4
34	CYLINDER ANCHOR PLATE X 7"	202562	1
35	BOLT, 3/8"-24UNF X 1-1/2" LG GRADE 8	030041	4
36	CHAIN, PLATFORM (SEE CHART)		2
37	HOSE, CHAIN	202840	2
38	NUT 3/8"-24UNF, SELF LOCKING	203853	4
39	LINK, PLATFORM	202671	4

PARTS LIST RC-3B

ITEM NO.	DESCRIPTION	PART NO.	QTY.
40	CAM FOLLOWER ASSEMBLY 96" WIDE	251230	1
	102" WIDE	251234	1
40A	CAM FOLLOWER CROSS TUBE 96" WIDE	251232	1
	102" WIDE	251233	1
40B	ROLLER ASSEMBLY	250844	2
40C	PIN WELD,T	250915	2
41	TORSION SPRING, PLATFORM	202527	2
42	PIN, RUNNER AND P/F	253343	1
43	PIN, PLATFORM HINGE	221931	1
44	PIN, CAM FOLLOWER SHAFT	221905	1
45	ROLL PIN, 3/8" DIA. X 2" LG	221416	5
46	WASHER, SPACER	253460	2
47	RUBBER BUMPER	227426	2
48	PLATFORM RETAINER ONE PIECE PLATFORM	250784	1
	TWO PIECE PLATFORM	252452	1
49	DECAL, "CAUTION STAND CLEAR"	050092	1
50	DECAL, "URGENT WARNING"	050159	1
51	ROLLER BEARING ASSEMBLY	202800	16
52	BALL RACE TANDEM SHAFT	202796	8
53	PLATE, TANDEM SUPPORT 8" LG TOP	203002	4
54	PLATE, TANDEM SUPPORT 58" LG BOTTOM	227395	4
55	FLAT WASHER	202771	16
56	SHOULDER BOLT	202797	4
57	ANCHOR PLATE CYLINDER ROD WELD'T	252425	1
58	LOCK NUT 3/8"-18UNC	030955	4
59	PIN, FOLDING SECTION	251859	2
60	LOCKING PIN WELD'T	202789	1
61	CABLE #2 32 FT LG	251871	1
62			
63	CABLE FRAME CLIP	050079	7
64	ELECTRICAL SWITCH ASSEMBLY	250916	1
65	SEAL KIT, HYDRAULIC CYLINDER	253464	1
66	SWITCH SEAL	250876	1
67	MOUNTING SWITCH PLATE	251488	1
68	TORSION SPRING	217643	1
69	CHAIN ANCHOR BRACKET	222210-01	1
70	CHAIN ANCHOR BRACKET	222210-02	1
71	TEE WELD'T	252512	1
72	FLOW CONTROL VALVE	253352	1
73	PIPE NIPPLE 3/8" X 2-1/2"	030304	1
74	BOLT 1/2"-20UNF X 2-3/4"	253330	3
75	BOLT 1/2"-20UNF X 3-5/8"	253331	2

PARTS LIST RC-4B

ITEM NO.	DESCRIPTION	PART NO.	QTY.
1	MAINFRAME COLUMN ASSEMBLY 96"WIDE	250914	1
	102"WIDE	250914-04	1
2	WIRE ROPE ASSEMBLY 96"WIDE	251588-01	1
	102"WIDE	227190-01	1
3	WIRE ROPE ASSEMBLY 96"WIDE	251588-02	1
	102"WIDE	227190-02	1
4	SHEAVE ASSEMBLY WITH BEARING	253308	7
4A	SHEAVE	253107	1
4B	BEARING	801412	1
5	BOLT, CYLINDER ASSEMBLY	202465	1
6	BOLT, CYLINDER ASSEMBLY	202978	1
7	COVER, UPPER PULLEY L/H	202927	2
8	COVER, UPPER PULLEY R/H	202928	2
9	INTERNAL STOP, INNER PLATE	250635	2
10	INTERNAL STOP, OUTER PLATE	250634	2
11	EMERGENCY BRAKE	226969	2
12	SWITCH, TOGGLE	226889	1
13	PIN WELD'T SAFETY LATCH	250800	2
14	CYLINDER 3-1/2 X 28	253109	1
15	RUNNER ASSEMBLY, LEFT SIDE	251038-01	1
16	RUNNER ASSEMBLY, RIGHT SIDE	251038-02	1
17	COVER, MAINFRAME 96"WIDE	226202	1
	102"WIDE	226203	1
18	DECAL UP AND DOWN OUTSIDE	250993	1
19	DECAL UP AND DOWN INSIDE	250992	1
20	VENT HOSE	224370-07	1
21	HOSE BARB FITTING	224369	2
22	SWIVEL ELBOW 3/8"-1/4"	050207	2
23	CAM FOLLOWER HANDLE ASSEMBLY	253346	1
24	ELBOW 90 3/8 (M-F)	227004	1
25	SWIVEL ELBOW, 90 3/8" X 1/4"	054036	1
26	HOSE ASSEMBLY, HP 3/8 X 47-1/2" LG	226948-18	1
27	RUBBER GROMMET	203216	1
28	LINK LUG, RUNNER	227195	2
29	BOLT, 5/8-18UNF X 2 GRADE 5	030064	4
30	NUT, 5/8-18UNF	030334	4
31	ELECTRIC/HYDRAULIC PUMP W/REMOTE CONTROL	253171	1
32	LOCK WASHER 5/8"	030569	4
33	NUT, JAM 5/8-11UNC	030335	4
34	ANCHOR PLATE, CYLINDER ROD	202926	1
35	BOLT, 3/8-24UNF X 1-1/2" LG GRADE 8	030041	4
36	CHAIN, PLATFORM (SEE CHART)		2
37	HOSE, CHAIN	202840	2
38	NUT 3/8-24UNF, SELF LOCKING	203853	4
39	LINK, PLATFORM	202671	4

PARTS LIST RC-4B

ITEM NO.	DESCRIPTION	PART NO.	QTY.
40	CAM FOLLOWER ASSEMBLY 96"WIDE	251230	1
	102"WIDE	251234	1
40A	CAM FOLLOWER CROSS TUBE 96"WIDE	251232	1
	102"WIDE	251233	1
40B	ROLLER ASSEMBLY	250844	2
40C	PIN WELD, T	250915	2
41	TORSION SPRING, PLATFORM	202527	2
42	PIN, RUNNER AND P/F	253343	1
43	PIN, PLATFORM HINGE	221931	1
44	PIN, CAM FOLLOWER SHAFT	221905	1
45	ROLL PIN, 3/8" DIA. X 2" LG	221416	5
46			
47	RUBBER BUMPER	227426	2
48	PLATFORM RETAINER ONE PIECE PLATFORM	250784	1
	TWO PIECE PLATFORM	252452	1
49	DECAL, "CAUTION STAND CLEAR"	050082	1
50	DECAL, "URGENT WARNING"	050159	1
51	ROLLER BEARING ASSEMBLY	202800	16
52	BALL RACE TANDEM SHAFT	202796	8
53	PLATE, TANDEM SUPPORT 8" LG TOP	203002	4
54	PLATE, TANDEM SUPPORT 58" LG BOTTOM	227395	4
55	FLAT WASHER	202771	16
56	SHOULDER BOLT	202797	4
57			
58	LOCK NUT 3/8-16UNC	030955	4
59	PIN, FOLDING SECTION	251859	2
60	LOCKING PIN WELD'T	202789	1
61	CABLE #2 32 FT LG	251871	1
62			
63	CABLE FRAME CLIP	050079	7
64	ELECTRICAL SWITCH ASSEMBLY	250916	1
65	SEAL KIT, HYDRAULIC CYLINDER	253465	1
66	SWITCH SEAL	250876	1
67	MOUNTING SWITCH PLATE	251488	1
68	TORSION SPRING	217643	1
69	CHAIN ANCHOR BRACKET	222210-01	1
70	CHAIN ANCHOR BRACKET	222210-02	1
71	TEE WELD'T	252512	1
72	FLOW CONTROL VALVE	253352	1
73	PIPE NIPPLE 3/8" X 2-1/2"	030304	1
74	BOLT 1/2-20UNF X 2-3/4"	253330	3
75	BOLT 1/2-20UNF X 3-5/8"	253332	2

PARTS LIST RC-5B

ITEM NO.	DESCRIPTION	PART NO.	QTY.
1	MAINFRAME COLUMN ASSEMBLY 96" WIDE	250908	1
	102" WIDE	250908-04	1
2	WIRE ROPE ASSEMBLY 96" WIDE	252402-01	1
	102" WIDE	252403-01	1
3	WIRE ROPE ASSEMBLY 96" WIDE	252402-02	1
	102" WIDE	252403-02	1
4	SHEAVE ASSEMBLY WITH BEARING	253309	7
4A	SHEAVE	253106	1
4B	BEARING	801412	1
5	BOLT, CYLINDER ASSEMBLY	203237	1
6	BOLT, CYLINDER ASSEMBLY	203236	1
7	COVER, UPPER PULLY L/H	203212	2
8	COVER, UPPER PULLY R/H	203213	2
9	INTERNAL STOP, INNER PLATE	250635	2
10	INTERNAL STOP, OUTER PLATE	250634	2
11	EMERGENCY BRAKE	226969	2
12	SWITCH, TOGGLE	226889	1
13	PIN WELD'T SAFETY LATCH	250800	2
14	CYLINDER 4 X 28	253110	1
15	RUNNER ASSEMBLY, LEFT SIDE	251039-01	1
16	RUNNER ASSEMBLY, RIGHT SIDE	251039-02	1
17	COVER, MAINFRAME 96" WIDE	226088	1
	102" WIDE	226089	1
18	DECAL UP AND DOWN OUTSIDE	250993	1
19	DECAL UP AND DOWN INSIDE	250992	1
20	VENT HOSE	224370-07	1
21	HOSE BARB FITTING	224369	2
22	SWIVEL ELBOW 3/8" X 1/4"	050207	2
23	CAM FOLLOWER HANDLE ASSEMBLY	253345	1
24	ELBOW 90 3/8" (M-F)	227004	1
25	SWIVEL ELBOW 90 3/8" X 1/4"	054036	1
26	HOSE ASSEMBLY, HP 3/8" X 47'-1/2" LG	226948-18	1
27	RUBBER GROMMET	203216	1
28	LINK U/LG, RUNNER	227195	2
29	BOLT, 5/8"-18UNF X 2 GRADE 5	030064	4
30	NUT, 5/8"-18UNF	030334	4
31	ELECTRIC/HYDRAULIC PUMP W/REMOTE CONTROL	253171	1
32	LOCK WASHER 5/8"	030569	4
33	NUT, JAM 5/8"-11UNC	030979	4
34	ANCHOR PLATE, CYLINDER ROD	203210	1
35	BOLT, 3/8"-24UNF X 1-1/2" LG GRADE 8	030041	4
36	CHAIN, PLATFORM (SEE CHART)		2
37	HOSE, CHAIN	202840	2
38	NUT 3/8"-24UNF, SELF LOCKING	203853	4
39	LINK, PLATFORM	202671	4

PARTS LIST RC-5B

ITEM NO.	DESCRIPTION	PART NO.	QTY.
40	CAM FOLLOWER ASSEMBLY 96" WIDE	251230	1
	102" WIDE	251234	1
40A	CAM FOLLOWER CROSS TUBE 96" WIDE	251232	1
	102" WIDE	251233	1
40B	ROLLER ASSEMBLY	250844	2
40C	PIN WELD,T	250915	2
41	TORSION SPRING, PLATFORM	202527	2
42	PIN, RUNNER AND P/F	253343	1
43	PIN, PLATFORM HINGE	221931	1
44	PIN, CAM FOLLOWER SHAFT	221905	1
45	ROLL PIN, 3/8" DIA. X 2" LG	221416	5
46			
47	RUBBER BUMPER	227426	2
48	PLATFORM RETAINER ONE PIECE PLATFORM	250784	1
	TWO PIECE PLATFORM	252452	1
49	DECAL, "CAUTION STAND CLEAR"	050092	1
50	DECAL, "URGENT WARNING"	050159	1
51	ROLLER BEARING ASSEMBLY	202800	16
52	BALL RACE TANDEN SHAFT	202796	8
53	PLATE, TANDEN SUPPORT 8" LG TOP	203002	4
54	PLATE, TANDEN SUPPORT 58" LG BOTTOM	227395	4
55	FLAT WASHER	202771	16
56	SHOULDER BOLT	202797	4
57			
58	LOCK NUT 3/8"-18UNC	030955	4
59	PIN, FOLDING SECTION	251859	2
60	LOCKING PIN WELD'T	202789	1
61	CABLE #2 32 FT LG	251871	1
62			
63	CABLE FRAME CLIP	050079	7
64	ELECTRICAL SWITCH ASSEMBLY	250916	1
65	SEAL KIT, HYDRAULIC CYLINDER	253486	1
66	SWITCH SEAL	250876	1
67	MOUNTING SWITCH PLATE	251488	1
68	TORSION SPRING	217643	1
69	CHAIN ANCHOR BRACKET	222210-01	1
70	CHAIN ANCHOR BRACKET	222210-02	1
71	TEE WELD'T	252512	1
72	FLOW CONTROL VALVE	253352	1
73	PIPE NIPPLE 3/8" X 2-1/2"	030304	1
74	BOLT 1/2"-20UNF X 2-3/4"	253330	2
75			
76	BOLT 1/2"-20UNF X 4-3/4"	253333	1
77	BOLT 1/2"-20UNF X 4-3/4"	253334	1
78	BOLT 1/2"-20UNF X 4-1/4"	253336	1

PARTS LIST RC-6B

ITEM NO.	DESCRIPTION	PART NO.	QTY.
1	MAINFRAME COLUMN ASSEMBLY 96" WIDE	250908	1
	102" WIDE	250908-04	1
2	WIRE ROPE ASSEMBLY 96" WIDE	252402-01	1
	102" WIDE	252403-01	1
3	WIRE ROPE ASSEMBLY 96" WIDE	252402-02	1
	102" WIDE	252403-02	1
4	SHEAVE ASSEMBLY WITH BEARING	253309	7
4A	SHEAVE	253106	1
4B	BEARING	801412	1
5	BOLT, CYLINDER ASSEMBLY	203237	1
6	BOLT, CYLINDER ASSEMBLY	203236	1
7	COVER, UPPER PULLY L/H	203212	2
8	COVER, UPPER PULLY R/H	203213	2
9	INTERNAL STOP, INNER PLATE	250635	2
10	INTERNAL STOP, OUTER PLATE	250634	2
11	EMERGENCY BRAKE	226969	2
12	SWITCH, TOGGLE	226889	1
13	PIN WELD'T SAFETY LATCH	250800	2
14	CYLINDER 4 X 28	253110	1
15	RUNNER ASSEMBLY, LEFT SIDE	251039-01	1
16	RUNNER ASSEMBLY, RIGHT SIDE	251039-02	1
17	COVER, MAINFRAME 96" WIDE	226088	1
	102" WIDE	226089	1
18	DECAL UP AND DOWN OUTSIDE	250993	1
19	DECAL UP AND DOWN INSIDE	250992	1
20	VENT HOSE	224370-07	1
21	HOSE BARB FITTING	224369	2
22	SWIVEL ELBOW 3/8" X 1/4"	050207	2
23	CAM FOLLOWER HANDLE ASSEMBLY	253346	1
24	ELBOW 90 3/8" (H-F)	227004	1
25	SWIVEL ELBOW, 90 3/8" X 1/4"	054036	1
26	HOSE ASSEMBLY, HP 3/8" X 47-1/2" LG	226948-18	1
27	RUBBER GROMMET	203216	1
28	LINK LUG, RUNNER	227195	2
29	BOLT, 5/8-18UNF X 2 GRADE 5	030064	4
30	NUT, 5/8-18UNF	030334	4
31	ELECTRIC/HYDRAULIC PUMP W/REMOTE CONTROL	253171	1
32	LOCK WASHER 5/8"	030569	4
33	NUT, JAM 5/8-11UNC	030979	4
34	ANCHOR PLATE, CYLINDER ROD	203210	1
35	BOLT, 3/8-24UNF X 1-1/2" LG GRADE 8	030041	4
36	CHAIN, PLATFORM (SEE CHART)		2
37	HOSE, CHAIN	202840	2
38	NUT 3/8-24UNF, SELF LOCKING	203853	4
39	LINK, PLATFORM	202671	4

PARTS LIST RC-6B

ITEM NO.	DESCRIPTION	PART NO.	QTY.
40	CAM FOLLOWER ASSEMBLY 96" WIDE	251230	1
	102" WIDE	251234	1
40A	CAM FOLLOWER CROSS TUBE 96" WIDE	251232	1
	102" WIDE	251233	1
40B	ROLLER ASSEMBLY	250844	2
40C	PIN WELD, T	250915	2
41	TORSION SPRING, PLATFORM	202527	2
42	PIN, RUNNER AND P/F	253343	1
43	PIN, PLATFORM HINGE	221931	1
44	PIN, CAM FOLLOWER SHAFT	221905	1
45	ROLL PIN, 3/8" DIA. X 2" LG	221416	5
46			
47	RUBBER BUMPER	227426	2
48	PLATFORM RETAINER ONE PIECE PLATFORM	250784	1
	TWO PIECE PLATFORM	252452	1
49	DECAL, "CAUTION STAND CLEAR"	050092	1
50	DECAL, "URGENT WARNING"	050159	1
51	ROLLER BEARING ASSEMBLY	202800	16
52	BALL RACE TANDEM SHAFT	202796	8
53	PLATE, TANDEM SUPPORT 8" LG TOP	203002	4
54	PLATE, TANDEM SUPPORT 58" LG BOTTOM	227395	4
55	FLAT WASHER	202771	16
56	SHOULDER BOLT	202797	4
57			
58	LOCK NUT 3/8-16UNC	030955	4
59	PIN, FOLDING SECTION	251859	2
60	LOCKING PIN WELD'T	202789	1
61	CABLE #2 32 FT LG	251871	1
62			
63	CABLE FRAME CLIP	050079	7
64	ELECTRICAL SWITCH ASSEMBLY	250916	1
65	SEAL KIT, HYDRAULIC CYLINDER	253466	1
66	SWITCH SEAL	250876	1
67	MOUNTING SWITCH PLATE	251488	1
68	TORSION SPRING	217643	1
69	CHAIN ANCHOR BRACKET	222210-01	1
70	CHAIN ANCHOR BRACKET	222210-02	1
71	TEE WELD'T	252512	1
72	FLOW CONTROL VALVE	253352	1
73	PIPE NIPPLE 3/8" X 2-1/2"	030304	1
74	BOLT 1/2-20UNF X 2-3/4"	253330	2
75			
76	BOLT 1/2-20UNF X 4-3/4"	253333	1
77	BOLT 1/2-20UNF X 4-3/4"	253334	1
78	BOLT 1/2-20UNF X 4-1/4"	253336	1

PARTS LIST RC-6K

ITEM NO.	DESCRIPTION	PART NO.	QTY.
1	MAINFRAME COLUMN ASSEMBLY 96"WIDE	250913	1
	102"WIDE	250913-04	1
2	WIRE ROPE ASSEMBLY 96"WIDE	252401-01	1
	102"WIDE	252400-01	1
3	WIRE ROPE ASSEMBLY 96"WIDE	252401-02	1
	102"WIDE	252400-02	1
4	SHEAVE ASSEMBLY WITH BEARING	253309	7
4A	SHEAVE	253106	1
4B	BEARING	801412	1
5	BOLT, CYLINDER ASSEMBLY	203237	1
6	BOLT, CYLINDER ASSEMBLY	203236	1
7	COVER, UPPER PULLEY L/H	203212	2
8	COVER, UPPER PULLEY R/H	203213	2
9	INTERNAL STOP, INNER PLATE	250635	2
10	INTERNAL STOP, OUTER PLATE	250634	2
11	EMERGENCY BRAKE	226969	2
12	SWITCH, TOGGLE	226889	1
13	PIN WELD'T SAFETY LATCH	250800	2
14	CYLINDER 4 X 28	253110	1
15	RUNNER ASSEMBLY, LEFT SIDE	251040-01	1
16	RUNNER ASSEMBLY, RIGHT SIDE	251040-02	1
17	COVER, MAINFRAME 96"WIDE	226088	1
	102"WIDE	226089	1
18	DECAL UP AND DOWN OUTSIDE	250993	1
19	DECAL UP AND DOWN INSIDE	250992	1
20	VENT HOSE	224370-07	1
21	HOSE BARB FITTING	224369	2
22	SWIVEL ELBOW 3/8"-1/4"	050207	2
23	CAM FOLLOWER HANDLE ASSEMBLY	253346	1
24	ELBOW 90 3/8 (H-F)	227004	1
25	SWIVEL ELBOW, 90 3/8" X 1/4"	054036	1
26	HOSE ASSEMBLY, HP 3/8 X 47-1/2" LG	226948-18	1
27	RUBBER GROMMET	203216	1
28	LINK LUG, RUNNER	227195	2
29	BOLT, 5/8-18UNF X 2 GRADE 5	030064	4
30	NUT, 5/8-18UNF	030334	4
31	ELECTRIC/HYDRAULIC PUMP W/REMOTE CONTROL	253171	1
32	LOCK WASHER 5/8"	030569	4
33	NUT, JAM 5/8-11UNC	030979	4
34	ANCHOR PLATE, CYLINDER ROD	203210	1
35	BOLT, 3/8-24UNF X 1-1/2" LG GRADE 8	030041	4
36	CHAIN, PLATFORM (SEE CHART)		2
37	HOSE, CHAIN	202840	2
38	NUT 3/8-24UNF, SELF LOCKING	203853	4
39	LINK, PLATFORM	202671	4

PARTS LIST RC-6K

ITEM NO.	DESCRIPTION	PART NO.	QTY.
40	CAM FOLLOWER ASSEMBLY 96"WIDE	251230	1
	102"WIDE	251234	1
40A	CAM FOLLOWER CROSS TUBE 96"WIDE	251232	1
	102"WIDE	251233	1
40B	ROLLER ASSEMBLY	250844	2
40C	PIN WELD,T	250915	2
41	TORSION SPRING, PLATFORM	202527	2
42	PIN, RUNNER AND P/F	253343	1
43	PIN, PLATFORM HINGE	221931	1
44	PIN, CAM FOLLOWER SHAFT	221905	1
45	ROLL PIN, 3/8" DIA. X 2" LG	221416	5
46			
47	RUBBER BUMPER	227426	2
48	PLATFORM RETAINER ONE PIECE PLATFORM	250784	1
	TWO PIECE PLATFORM	252452	1
49	DECAL, "CAUTION STAND CLEAR"	050092	1
50	DECAL, "URGENT WARNING"	050159	1
51	ROLLER BEARING ASSEMBLY	202800	16
52	BALL RACE TANDEM SHAFT	202796	8
53	PLATE, TANDEM SUPPORT 8" LG TOP	203002	4
54	PLATE, TANDEM SUPPORT 58" LG BOTTOM	227395	4
55	FLAT WASHER	202771	16
56	SHOULDER BOLT	202797	4
57			
58	LOCK NUT 3/8-16UNC	030955	4
59	PIN, FOLDING SECTION	251859	2
60	LOCKING PIN WELD'T	202789	1
61	CABLE #2 32 FT LG	251871	1
62			
63	CABLE FRAME CLIP	050079	7
64	ELECTRICAL SWITCH ASSEMBLY	250916	1
65	SEAL KIT, HYDRAULIC CYLINDER	253466	1
66	SWITCH SEAL	250876	1
67	MOUNTING SWITCH PLATE	251488	1
68	TORSION SPRING	217643	1
69	CHAIN ANCHOR BRACKET	222210-01	1
70	CHAIN ANCHOR BRACKET	222210-02	1
71	TEE WELD'T	252512	1
72	FLOW CONTROL VALVE	253352	1
73	PIPE NIPPLE 3/8" X 2-1/2"	030304	1
74	BOLT 1/2-20UNF X 2-3/4"	253330	2
75			
76	BOLT 1/2-20UNF X 4-3/4"	253333	1
77	BOLT 1/2-20UNF X 4-3/4"	253334	1
78	BOLT 1/2-20UNF X 4-1/4"	253336	1

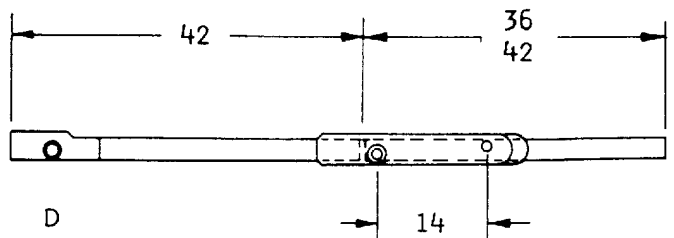
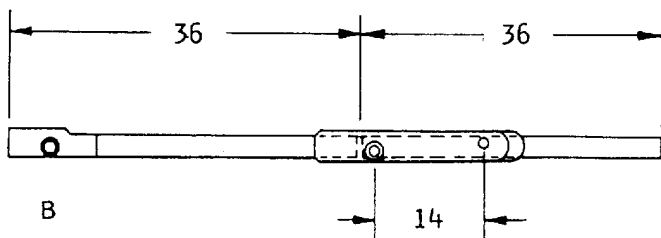
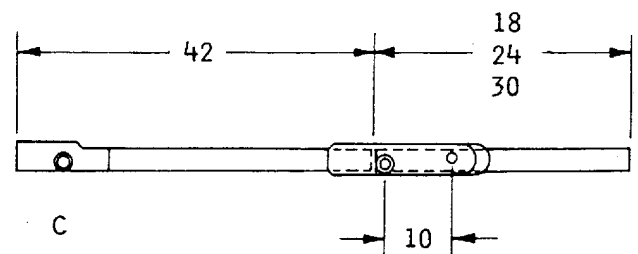
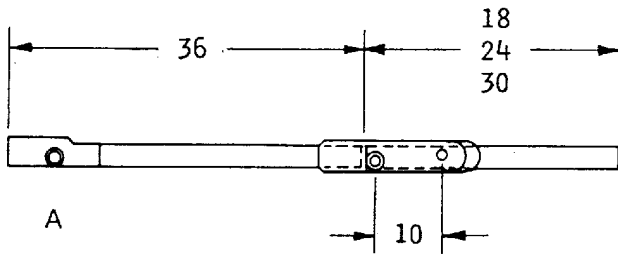
PLATFORM VARIATIONS

RC 2, 3, 4 PLATFORM MAIN SECTION, CAM CLOSER

VEHICLE WIDTH	PLATFORM SIZE	OVERALL P/F LENGTH	PART NO.
96"	90 X 36	A	229330-01
"	90 X 36	B	229330-02
"	90 X 42	C	229330-03
"	90 X 42	D	229330-04
102"	96 X 36	A	229330-05
"	96 X 36	B	229330-06
"	96 X 42	C	229330-07
"	96 X 42	D	229330-08
90"	84 X 36	A	229330-09
"	84 X 36	B	229330-10
"	84 X 42	C	229330-11
"	84 X 42	D	229330-12

RC 5, 6 PLATFORM MAIN SECTION, CAM CLOSER

VEHICLE WIDTH	PLATFORM SIZE	OVERALL P/F LENGTH	PART NO.
96"	90 X 36	A	229331-01
"	90 X 36	B	229331-02
"	90 X 42	C	229331-03
"	90 X 42	D	229331-04
102"	96 X 36	A	229331-05
"	96 X 36	B	229331-06
"	96 X 42	C	229331-07
"	96 X 42	D	229331-08
90"	84 X 36	A	229331-09
"	84 X 36	B	229331-10
"	84 X 42	C	229331-11
"	84 X 42	D	229331-12



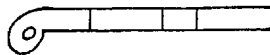
PLATFORM VARIATIONS (CONT.)

RC 2, 3, 4 FOLD OVER SECTION WELDMENT

VEHICLE WIDTH	PLATFORM SIZE	PART NO.
96"	90 X 18	229334-01
"	90 X 24	229334-02
"	90 X 30	229334-03
"	90 X 36	229334-04
"	90 X 42	229334-05
102"	96 X 18	229334-06
"	96 X 24	229334-07
"	96 X 30	229334-08
"	96 X 36	229334-09
"	96 X 42	229334-10
90"	84 X 18	229334-11
"	84 X 24	229334-12
"	84 X 30	229334-13
"	84 X 36	229334-14
"	84 X 42	229334-15

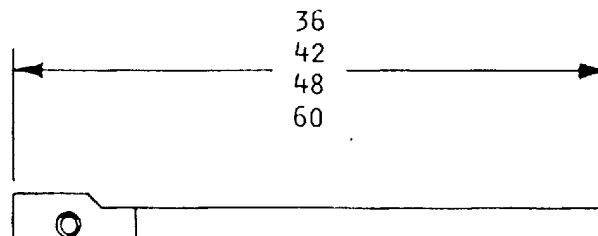
RC 5, 6 FOLD OVER SECTION WELDMENT

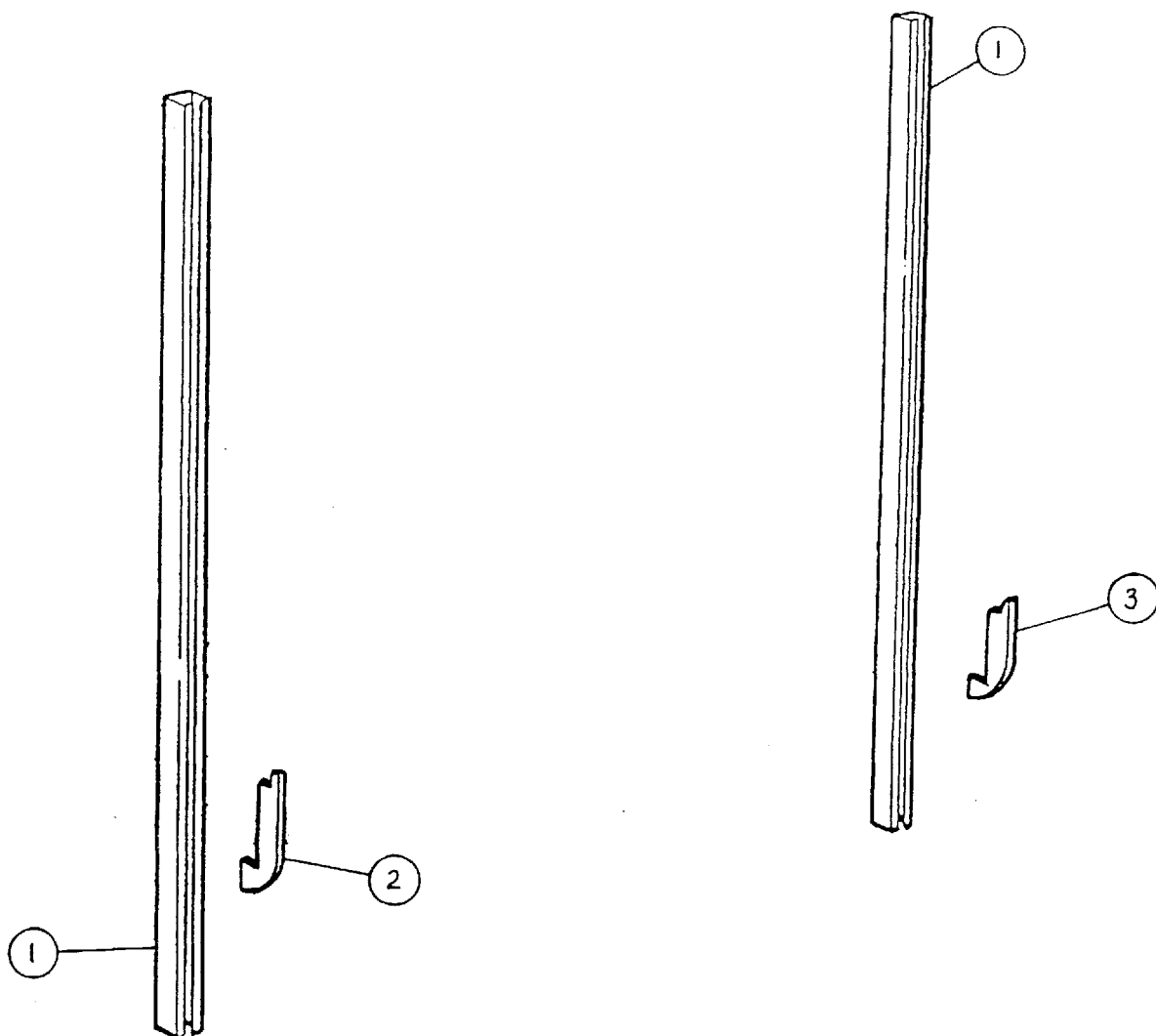
VEHICLE WIDTH	PLATFORM SIZE	PART NO.
96"	90 X 18	229335-01
"	90 X 24	229335-02
"	90 X 30	229335-03
"	90 X 36	229335-04
"	90 X 42	229335-05
102"	96 X 18	229335-06
"	96 X 24	229335-07
"	96 X 30	229335-08
"	96 X 36	229335-09
"	96 X 42	229335-10
90"	84 X 18	229335-11
"	84 X 24	229335-12
"	84 X 30	229335-13
"	84 X 36	229335-14
"	84 X 42	229335-15



RC 2, 3, 4 ONE PIECE
PLATFORM WELDMENT, CAM CLOSER

VEHICLE WIDTH	PLATFORM SIZE	PART NO.
96"	90 X 36	229336-01
"	90 X 42	229336-02
"	90 X 48	229336-03
"	90 X 60	229336-04
102"	96 X 36	229336-05
"	96 X 42	229336-06
"	96 X 48	229336-07
"	96 X 60	229336-08
90"	84 X 36	229336-09
"	84 X 42	229336-10
"	84 X 48	229336-11
"	84 X 60	229336-12

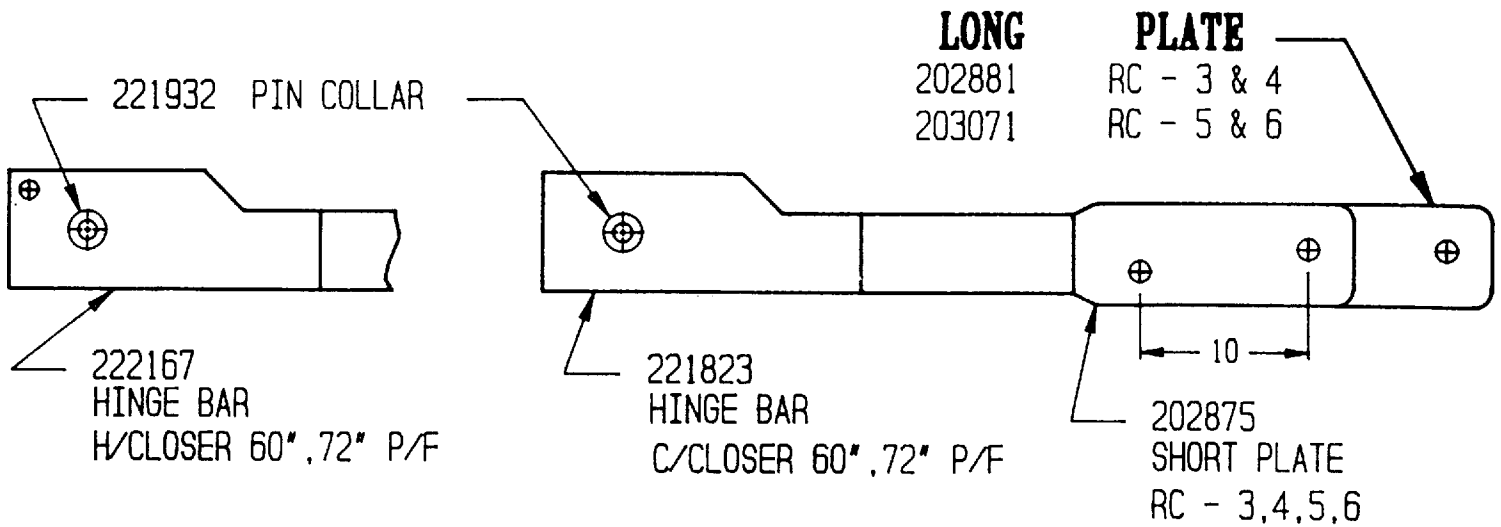




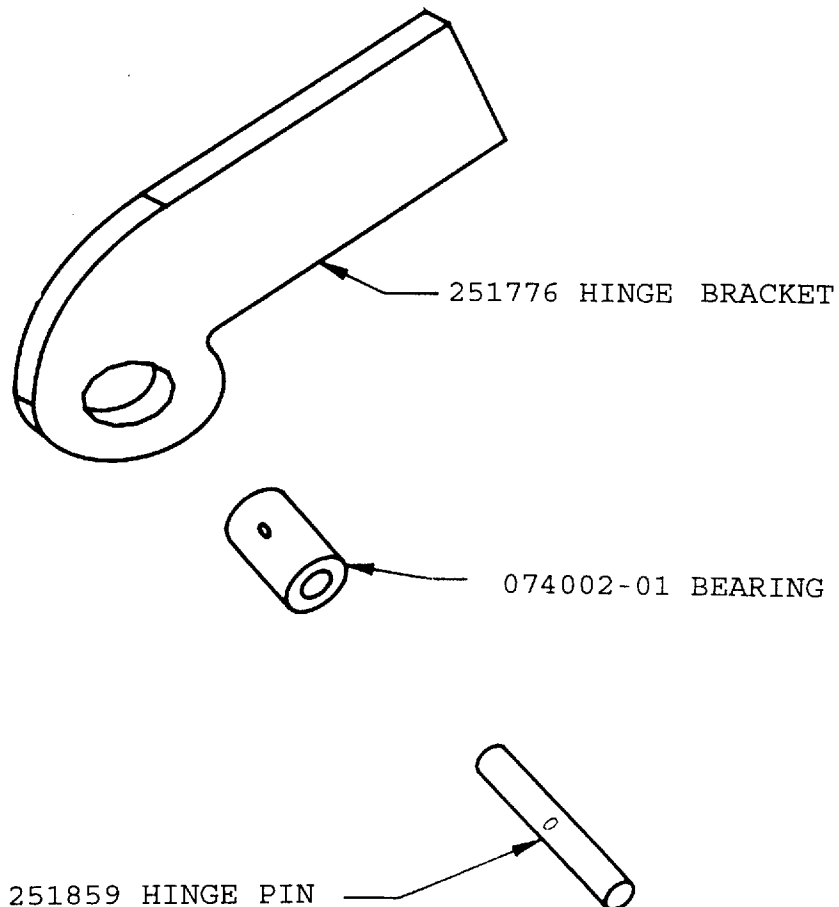
ITEM	DESCRIPTION	PART NO.	QTY.	P/N-RC-2 B	P/N-RC-3 B	P/N-RC-4 B	P/N-RC-5B, 6B
1	COLUMN		2	099903-01	099903-01	099903-02	099903-03
2	CAM WELDMENT, L.H.		1	250879-01	250879-01	250879-01	250879-01
3	CAM WELDMENT, R.H.		1	250879-02	250879-02	250879-02	250879-02

RC PLATFORM REPLACEMENT PARTS

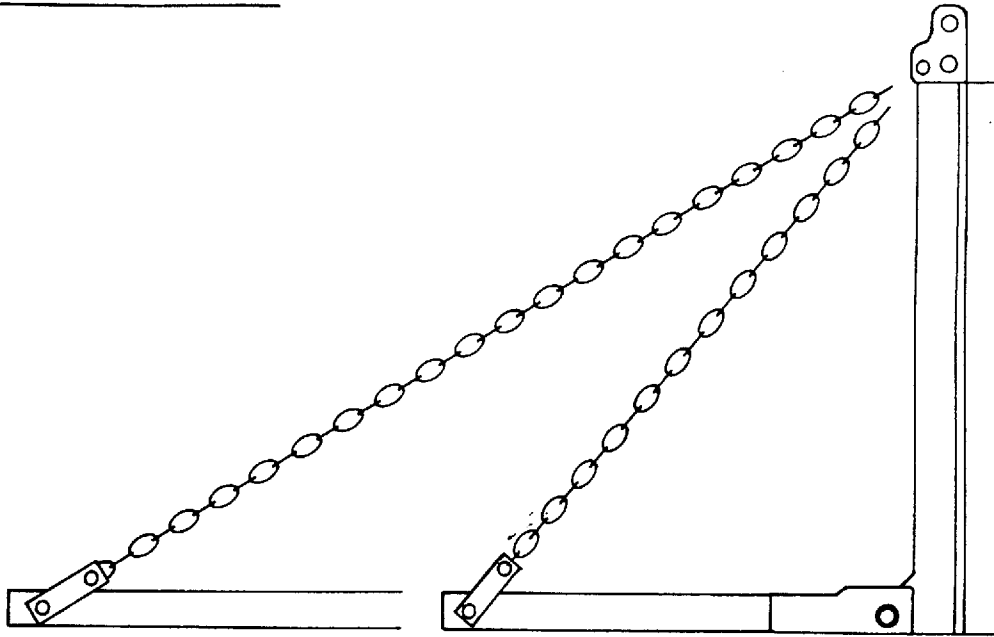
MAIN PLATFORM



FOLD SECTION

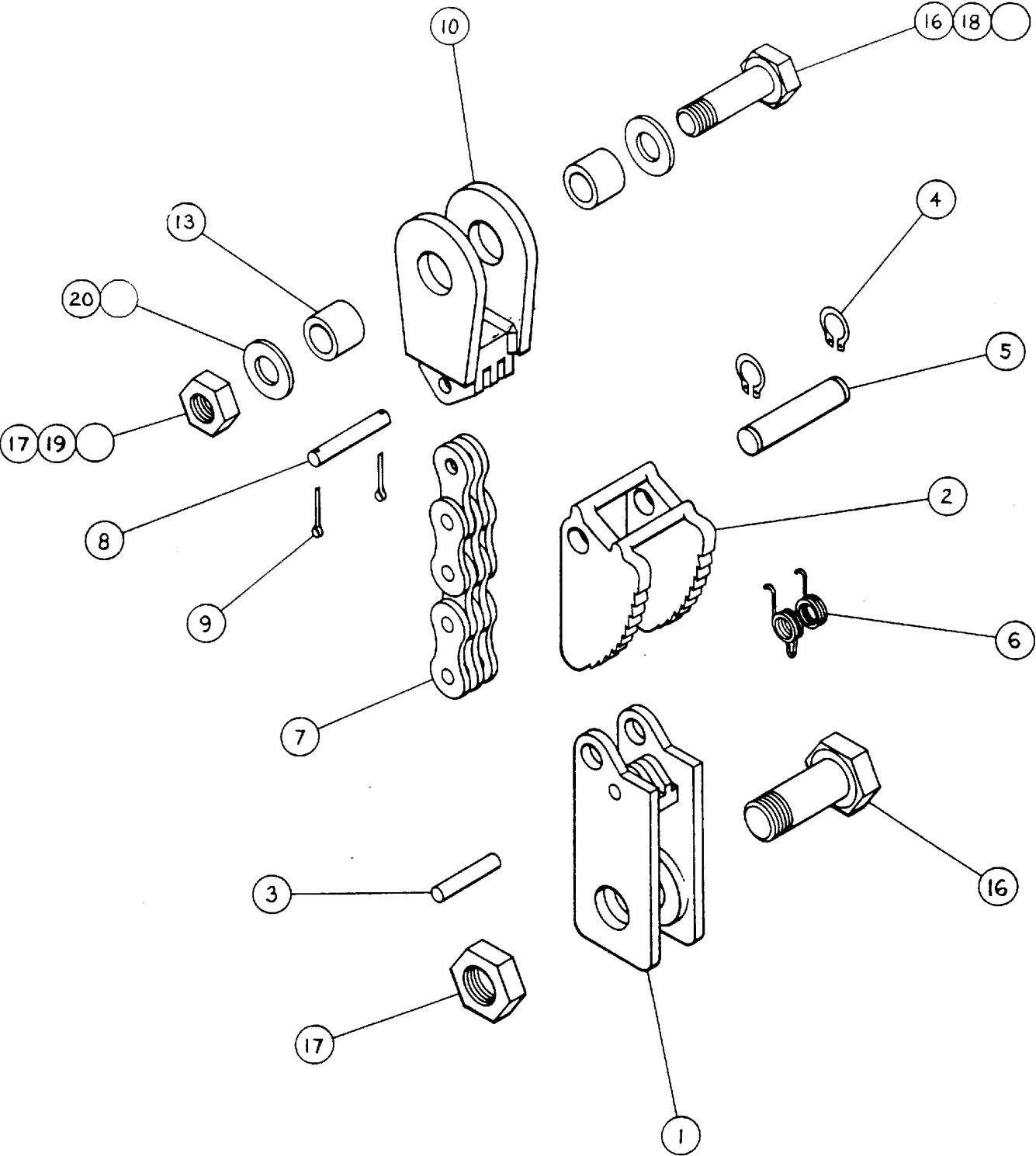


SUPPORT CHAIN VARIATIONS



PART NO.	MODEL	P/F SIZE (IN.)	LENGTH (IN.)
202698-01	RC-2A, 3A	42	60
-02		48	64
-03		54	68
-04		60	72
-05		66	77
-06		72	82
-07	RC-4A	42	65
-08		48	69
-09		54	73
-05		60	77
-06		66	82
-10		72	86
-11	RC-5A, 6A	60	84
-12	RC-5A, 6A	66	88
-13	RC-5A, 6A	72	92
-14	RC-5A	78	97
-15	RC-5A	84	102
-16	RC-5A	96	112
-17	RC-6A	78	104
-18	RC-6A	84	108
-19	RC-6A	96	118

PARTS BREAKDOWN - EMERGENCY BRAKE ASSEMBLY



EMERGENCY BRAKE

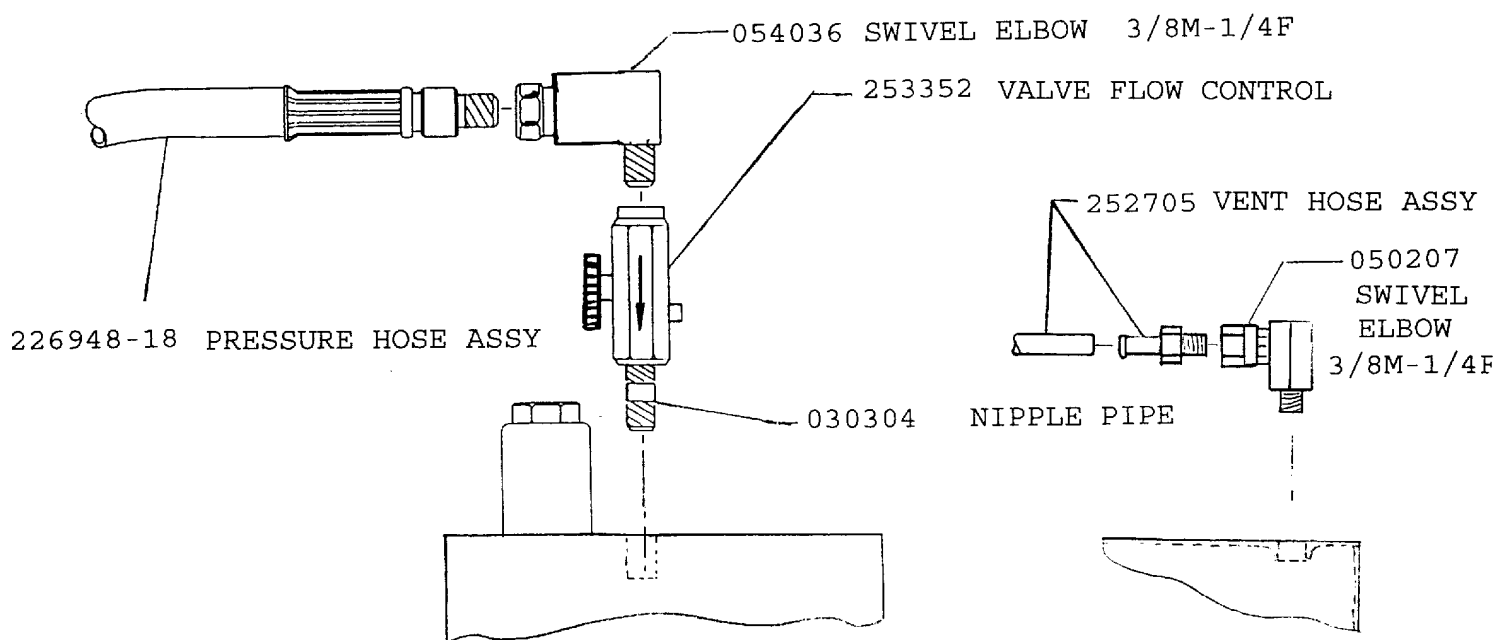
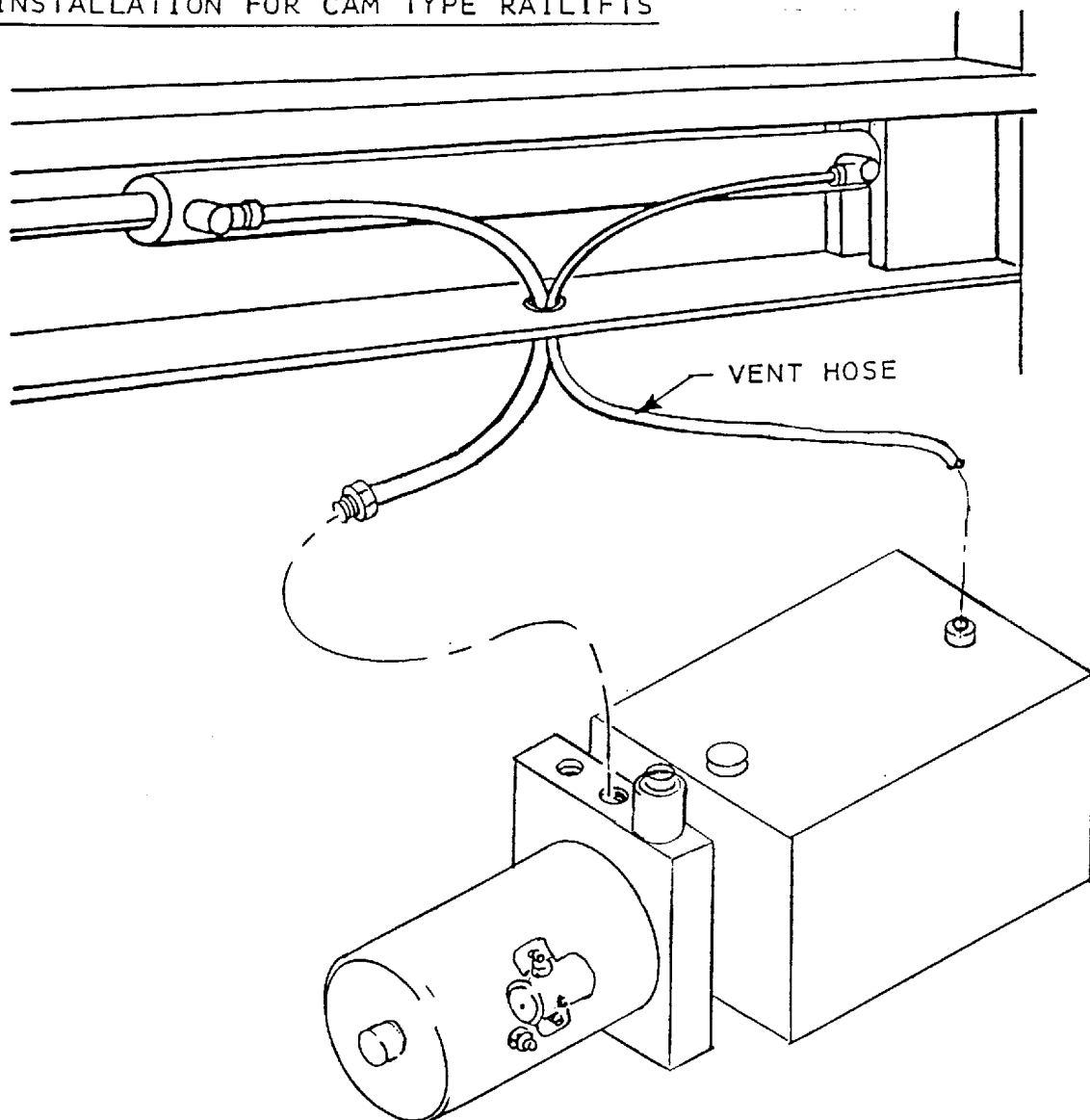
ITEM	DESCRIPTION	PART NO.	RC-2	RC-3	RC-4	RC-5,6
1	ANCHOR PLATE	226970	1	1	1	1
2	SNAIL CAM	226975	1	1	1	1
3	PIN (ANCHOR PLATE / LEAF CHAIN)	226978	1	1	1	1
4	RETAINING RING	227008	2	2	2	2
5	SHAFT (CAM PIVOT)	226979	1	1	1	1
6	TORSION SPRING	226980	1	1	1	1
7	LEAF CHAIN	226981-01	1	1	1	1
8	PIN (BRACKET / LEAF CHAIN)	226982	1	1	1	1
9	COTTER PIN	226855	2	2	2	2
10	BRACKET	226984	1	1	1	1
11						
12						
13	RD. TUBE, 5/8" O.D. X .083 WALL X 1/2" LG.	227315	2	2		
14						
15						
16	HEX BOLT, 5/8-18UNF, GRD.5, 2" LG.	030064	1	1	2	2
17	HEX NUT, 5/8-18UNF ELASTIC STOP NUT, THIN	226940	1	1	2	2
18	HEX BOLT, 7/16-20UNF, GRD.8, 2" LG.	227317	1	1		
19	HEX NUT, 7/16-20UNF ELASTIC STOP NUT, THIN	227316	1	1		
20	FLAT WASHER, 7/16"	030585	2	2		

PARTS LIST FOR UNITS WITH ABOVE BED TRAVEL

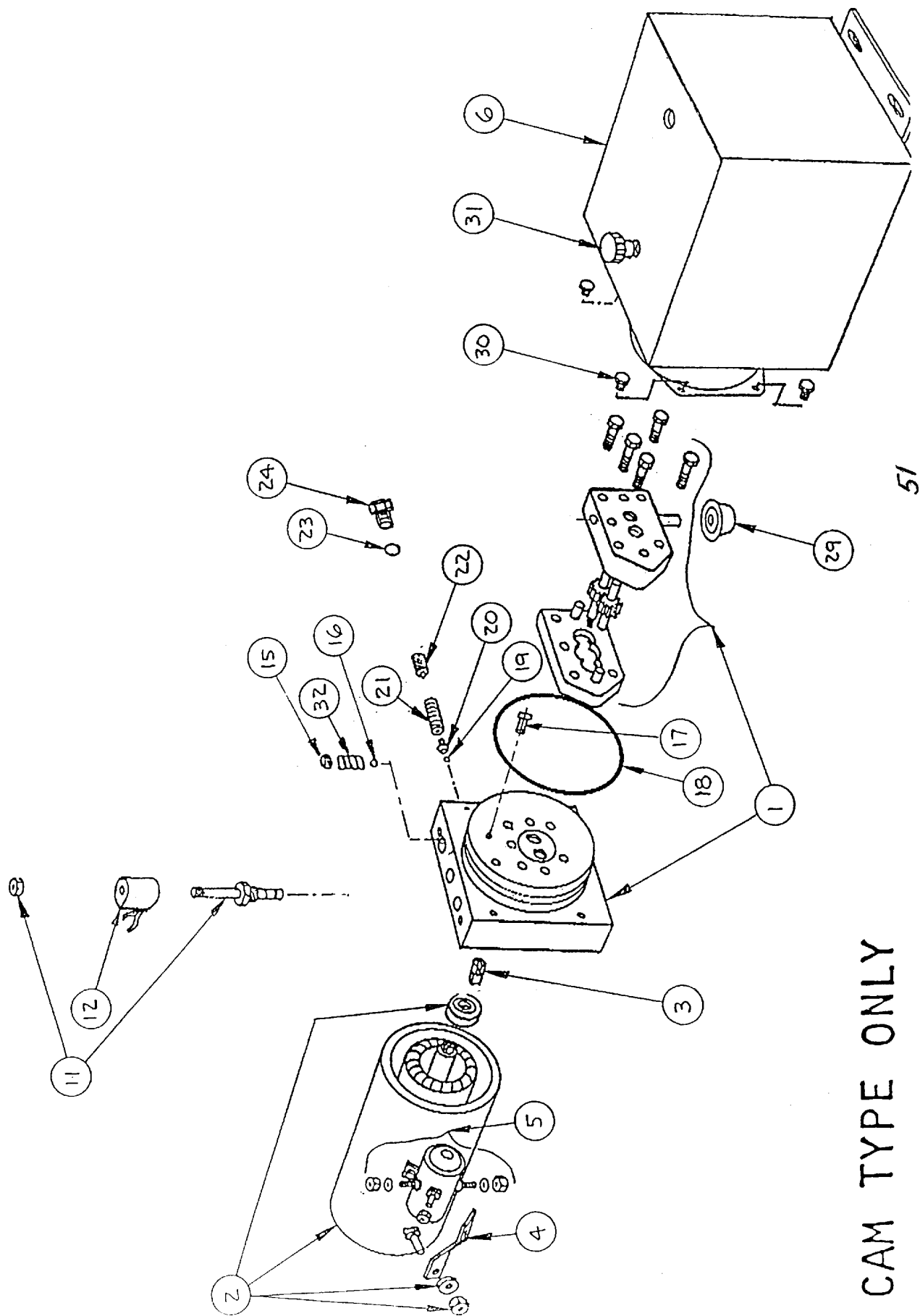
MODEL	BED HEIGHT	PART NUMBERS FOR 96" WIDE UNITS		PART NUMBERS FOR 102" WIDE UNITS		COLUMN ONLY
		M/F & COL. WELD'T	WIRE ROPE	M/F & COL. WELD'T	WIRE ROPE	
RC-2AB	36-39	229115-101 -201 (H/C)	229133-01 -02	229119-101 -201 (H/C)	229137-01 -02	099903-01
	40-44	229115-102 -202 (H/C)	229134-01 -02	229119-102 -202 (H/C)	229138-01 -02	
	45-47	229115-103 -203 (H/C)	229135-01 -02	229119-103 -203 (H/C)	229139-01 -02	
	48-52	229115-104 -204 (H/C)	229136-01 -02	229119-104 -204 (H/C)	229140-01 -02	
RC-3AB	36-39	229116-101 -201 (H/C)	229241-01 -02	229120-101 -201 (H/C)	229245-01 -02	
	40-44	229116-102 -202 (H/C)	229242-01 -02	229120-102 -202 (H/C)	229246-01 -02	
	45-47	229116-103 -203 (H/C)	229243-01 -02	229120-103 -203 (H/C)	229247-01 -02	
	48-52	229116-104 -204 (H/C)	229244-01 -02	229120-104 -204 (H/C)	229248-01 -02	
RC-4AB	36-39	229117-101 -201 (H/C)	229249-01 -02	229121-101 -201 (H/C)	229253-01 -02	099903-02
	40-44	229117-102 -202 (H/C)	229250-01 -02	229121-102 -202 (H/C)	229254-01 -02	
	45-47	229117-103 -203 (H/C)	229251-01 -02	229121-103 -203 (H/C)	229255-01 -02	
	48-52	229117-104 -204 (H/C)	229252-01 -02	229121-104 -204 (H/C)	229256-01 -02	
RC-5AB AND RC-6AB	36-39	229118-101 -201 (H/C)	229257-01 -02	229122-101 -201 (H/C)	229261-01 -02	099903-03
	40-44	229118-102 -202 (H/C)	229258-01 -02	229122-102 -202 (H/C)	229262-01 -02	
	45-47	229118-103 -203 (H/C)	229259-01 -02	229122-103 -203 (H/C)	229262-01 -02	
	48-52	229118-104 -204 (H/C)	229260-01 -02	229122-104 -204 (H/C)	229262-01 -02	

PARTS LISTED ARE NOT THE SAME AS STANDARD RC'S.
ALL OTHER PARTS ARE LISTED IN STANDARD RC BREAKDOWNS.

HOSE INSTALLATION FOR CAM TYPE RAILIFTS



PUMP BREAKDOWN PUMP P/N 253171



PARTS LIST-PUMP CAM CLOSER

ITEM NO.	DESCRIPTION	PART NO.
1	SERVICE PUMP ASSY	
2	ELECTRIC MOTOR	39200398
3	COUPLING	37901000
4	BUS BAR	38901061
5	STARTER SOLENOID	39002016
6	RESERVOIR	32301198
7		
8		
9		
10		
11	CARTRIDGE VALVE	38502301
12	VALVE SOLENOID	38502307
13		
14		
15	SPRING RETAINER	34301041
16	STEEL BALL	63800375
17	SOC HD SCREW	65914100
18	O-RING	60120041
19	STEEL BALL	63800250
20	SPRING GUIDE	34301061
21	SPRING	37502092
22	ADJUSTMENT SCREW	36101080
23	O-RING	60108905
24	VALVE CAP	35901127
25		
26		
27		
28		
29	STRAINER	37201037
30	WASHER HD CAP SCREW	66700900
31	BREATHER	69420006
32	SPRING	37502090

RAMP VARIATIONS

RC RAMP OPTIONS

RAMP SIZE	PART NO.	USED ON
6 X 86-1/2	222813	96" 2 PC
6 X 90	221833	96" 1 PC & 102" 2 PC
6 X 96	224798	102" 1 PC
12 X 86-1/2	222818	96" 2 PC
12 X 90	221820	96" 1 PC & 102" 2 PC
20 X 86-1/2	222820	96" 2 PC
20 X 90	221832	96" 1 PC & 102" 2 PC
16 X 80 ARR	221547-01	96" 2 PC
16 X 80 ARR	221547-02	96" 1 PC
16 X 86 ARR	226491-01	102" 1 PC
16 X 86 ARR	226491-02	102" 2 PC
12 X 84 HNGD	225999-03	96" 1 PC
6 X 84 HNGD	225999-04	96" 1 PC
12 X 90 HNGD	225999-01	96" 1 PC & 102" 2 PC
6 X 90 HNGD	225999-02	96" 1 PC & 102" 2 PC
12 X 85	226826	96" CART STOP
12 X 91	226826-02	102" CART STOP
16 X 40	202976	SPLIT

HYDRAULIC CLOSER SECTION

TROUBLE SHOOTING PUMP UNIT

1. PLATFORM WILL NOT RAISE, MOTOR RUNS AND OIL LEVEL IS 1 INCH FROM TOP OF TANK.

CHECK 4 WAY VALVE IT MAY STUCK IN THE ENERGIZED POSITION.

REMOVE SOLENOID AND VALVE BODY CHECK IF SMALL PLUNGER IS FREE TO MOVE APPROXIMATELY 1/8 MOVEMENT. REPLACE VALVE AND SOLENOID IF NECESSARY.

2. PLATFORM WILL NOT LOWER, BOTH SOLENOIDS "B" AND "E" SHOULD BE ENERGIZED. TO CHECK SOLENOIDS HOLD A SCREW DRIVER 1/8 TO 1/4 INCH FROM NUT, SOLENOID SHOULD PULL SCREW DRIVER TO THE NUT.

SEE NOTE 1. FOR PLUNGER INSPECTION.

3. PLATFORM WILL NOT FOLD, MOTOR RUNS, CHECK "E" SOLENOID AND VALVE.

4. PLATFORM WILL NOT UNFOLD, CHECK "A" SOLENOID AND VALVE.

5. MOTOR WILL NOT RUN, HOLD JUMPER CABLE TO 2 LARGE STUDS ON MOTOR SOLENOID, IF MOTOR STARTS SOLENOID IS DEFECTIVE, REPLACE.

IF MOTOR WILL NOT START CHECK VOLTAGE AT MOTOR SOLENOID IT SHOULD BE 12-VOLTS.

IF VOLTAGE IS LESS THAN 12-VOLTS RE-CHARGE OR REPLACE BATTERIES.

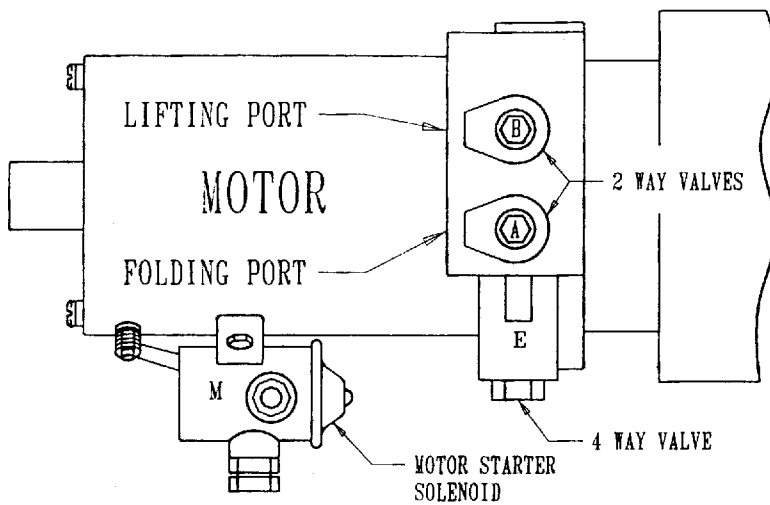
HYDRAULIC CLOSER

FAULT	CAUSE	REMEDY
Platform will not raise or reach floor of vehicle.	1. Battery discharged.	Re-charge battery.
	2. Voltage to pump switch low. (less than 12 volts)	Check voltage.
	3. Insufficient oil in pump reservoir.	With platform on the ground, fill reservoir to within 1" of top with DEXTRON II Automatic Transmission fluid.*
	4. (Tractor/Trailer vehicles). Electrical coupling to tractor not connected.	Connect coupling.
	5. Pump switch burned out.	Replace pump switch.
	6. Motor runs, platform does not rise Worn piston seals Leaking check or relief valve Broken pump shaft or coupling	
Platform raises slowly	1. Battery discharged.	Re-charge battery
	2. Faulty cable connections. Battery or pump switch	Check cable ends for corrosion and looseness. Cable ends must be clean and tight
	3. Pump motor not grounded adequately	Check ground to truck frame.
	4. Hose leaking	Tighten or replace hose
	5. (Reserved for future use)	
	6. Insufficient oil in pump reservoir	Fill pump reservoir
	7. Oil leaking past piston in cylinder	Check cylinder.
	8. Check 4-way valve located at motor end of end of valve block.	Press "UP" switch several times. If this does not cure problem Remove 4-way valve, the valve nearest the motor, by first removing the connecting wire and the solenoid. Wash only the valve in solvent. Also, with a small tool or rod, push in the internal spool several times to dislodge any dirt which may be in the valve.

TROUBLE SHOOTING CHART (CONT.)

FAULT	CAUSE	REMEDY
Platform raises slowly (cont.)	9. Lack of lubrication or undue mechanical wear	Lubricate or replace worn parts
	10. Incorrect relief valve setting	Check relief valve setting. See page 5
	11. Worn pump or clogged filter. Clogged filter indicated by extremely noisy pump	Check pump and filter.
Platform will rise to bed height but starts to lower slowly after release of control handle	1. Check for leaking hose or for oil by-passing the cylinder piston seals.	
	2. Dirt or obstruction in 2-way valve or damaged O-rings.	Remove the 2-way, normally closed valve by first removing the connecting wire and solenoid. Remove the valve. Inspect O-rings for damage. Replace O-rings if damaged. Remove the screen and wash only the valve in solvent. Also with a small tool or rod, push in the internal spool several times to dislodge any dirt which may be in the valve. Wash the screen and re-install on the valve. Re-install valve and solenoid, connect wire and test.
Unit will not lift rated load	1. Relief valve setting too low	Adjust relief valve setting.
	2. Hydraulic pump worn	Change complete pump.
Pump will not operate	1. Battery discharged.	Re-charge battery
	2. (Tractor/Trailer vehicles) Electrical coupling to trailer not connected	Connect coupling
	3. Electrical wiring to pump broken or severely corroded	Check wiring to pump
	4. Switch on pump faulty	Check switch.
	5. Broken pump shaft or coupling	

R C PUMP VALVE OPERATION



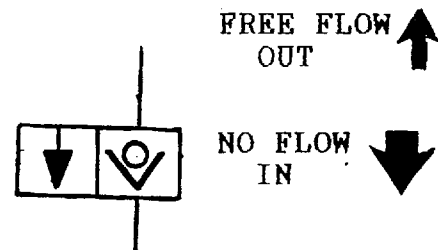
VALVES "A" OR "B"

ENERGIZED



VALVES "A" OR "B"

NOT ENERGIZED:



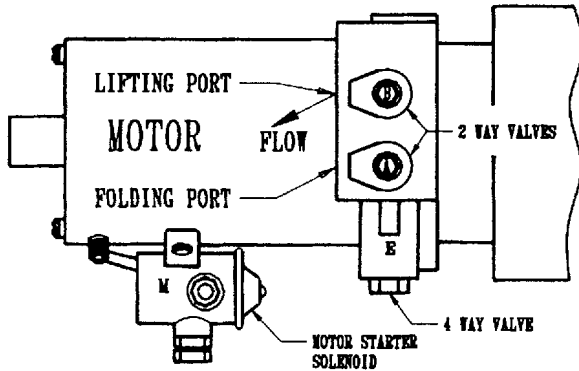
COMMAND	ENERGIZED SOLENOID	RESULTING ACTION
RAISE	M	MOTOR RUNS OIL FLOWS FROM PORT "B" TO LIFT CYLINDER.
LOWER	B & E	"E" SHIFTS "B" OPENS TO ALLOW OIL TO RETURN THRU "B" TO RESERVOIR.
FOLD	M & E	MOTOR RUNS "E" SHIFTS OIL FLOWS FROM PORT "A" TO FOLD CYLINDER.
UNFOLD	A	"A" OPENS TO ALLOW OIL TO RETURN THRU "A" TO RESERVOIR.

RC PUMP VALVE OPERATION

RAISE

"A" 2 WAY VALVE - NOT ENERGIZED
 "B" 2 WAY VALVE - NOT ENERGIZED
 "E" 4 WAY VALVE - NOT ENERGIZED
 "M" MOTOR STARTER SOLENOID - ENERGIZED

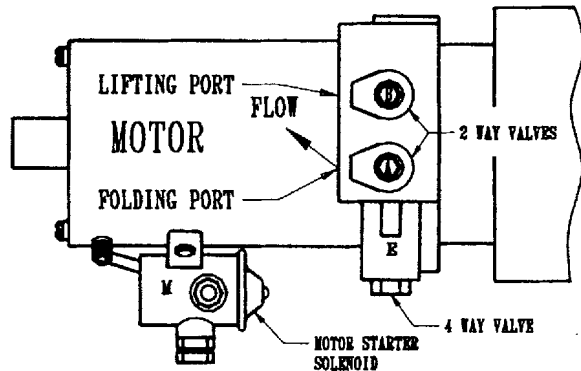
NOTE: FLOW OUT ON THE LIFTING PORT



FOLD

"A" 2 WAY VALVE - NOT ENERGIZED
 "B" 2 WAY VALVE - NOT ENERGIZED
 "E" 4 WAY VALVE - ENERGIZED
 "M" MOTOR STARTER SOLENOID - ENERGIZED

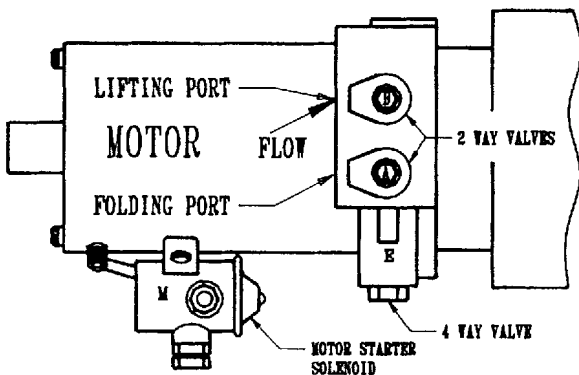
NOTE: FLOW OUT ON THE FOLDING PORT



LOWER

"A" 2 WAY VALVE - NOT ENERGIZED
 "B" 2 WAY VALVE - ENERGIZED
 "E" 4 WAY VALVE - ENERGIZED
 "M" MOTOR STARTER SOLENOID - NOT ENERGIZED

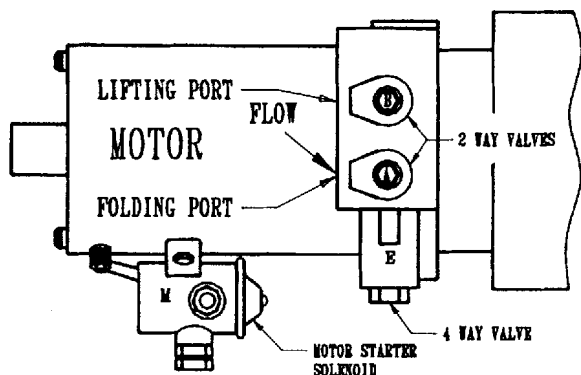
NOTE: FLOW IN ON THE LIFTING PORT



UNFOLD

"A" 2 WAY VALVE - ENERGIZED
 "B" 2 WAY VALVE - NOT ENERGIZED
 "E" 4 WAY VALVE - NOT ENERGIZED
 "M" MOTOR STARTER SOLENOID - NOT ENERGIZED

NOTE: FLOW IN ON THE FOLDING PORT



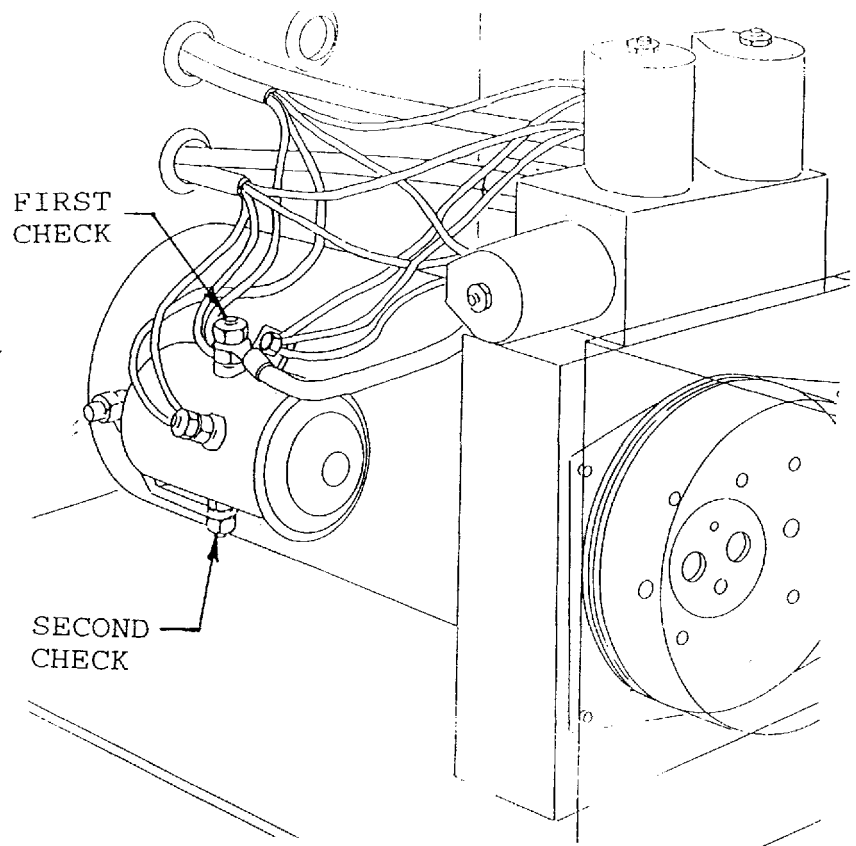
VOLTAGE CHECK

USE A 12 VOLT TEST LAMP
TO CHECK IF POWER IS BEING
SUPPLIED TO THE BATTERY
TERMINAL ON THE PUMP
SOLENOID SWITCH.

OPERATE REMOTE SWITCH AND
CHECK FOR 12 VOLTS ON
SOLENOID TERMINAL TO MOTOR.

IF NO 12 VOLTS,
REPLACE SOLENOID.

IF 12 VOLTS ARE AVAILABLE,
THEN MOTOR IS DEFECTIVE.

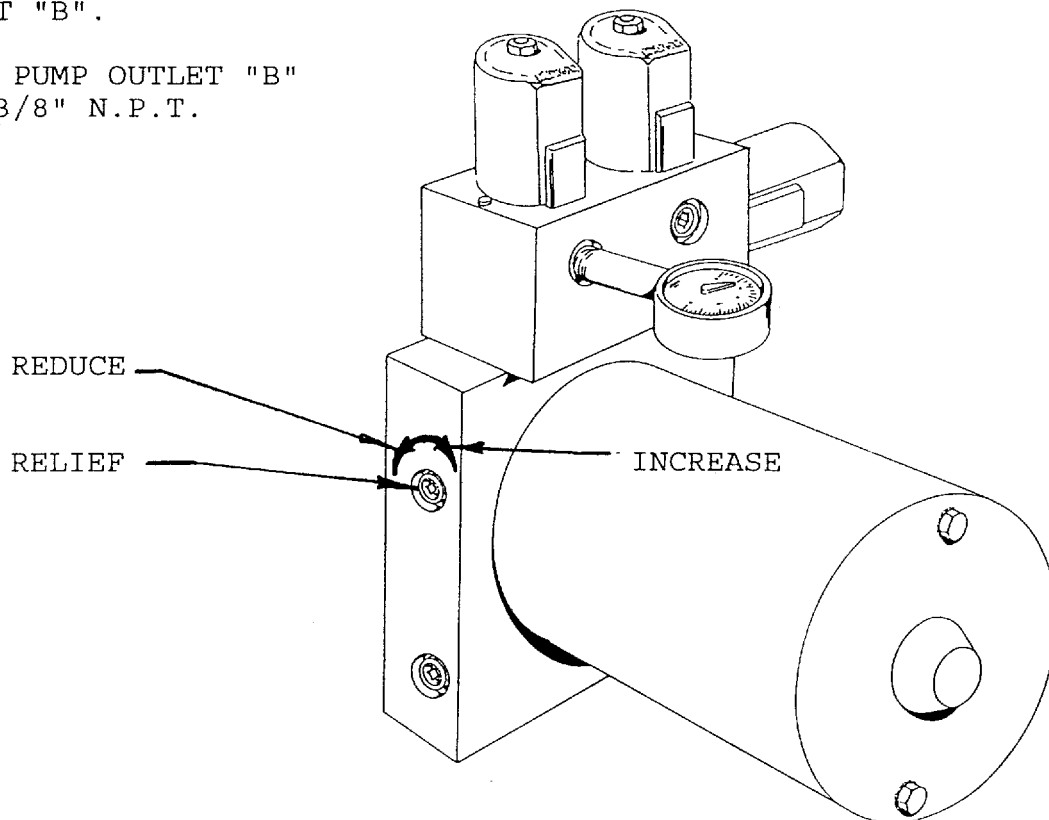


RELIEF VALVE ADJUSTMENT

LOWER PLATFORM TO GROUND.
REMOVE THE FITTING FROM
VALVE PORT "B".

INSTALL A 0 - 3000 P.S.I.
PRESSURE GAGE TO VALVE
BLOCK PORT "B".

NOTE: THE PUMP OUTLET "B"
IS 3/8" N.P.T.



NOTE: FACTORY PRESSURE SETTING IS 2200 P.S.I.

IMPORTANT: FOR 84" P/F ONLY, INSTALLER HAS
TO SET THE PRESSURE TO 2500 P.S.I.

REMOVE THE CAP PLUG TO EXPOSE
ADJUSTING SCREW.

USING CONTROL SWITCH, PUSH
RAISE BUTTON AND READ PRESSURE
ON GAGE.

ADJUST RELIEF VALVE AS NEEDED.

AFTER ADJUSTING, PUSH RAISE
BUTTON SEVERAL TIMES TO RECHECK
SETTING ON GAGE.

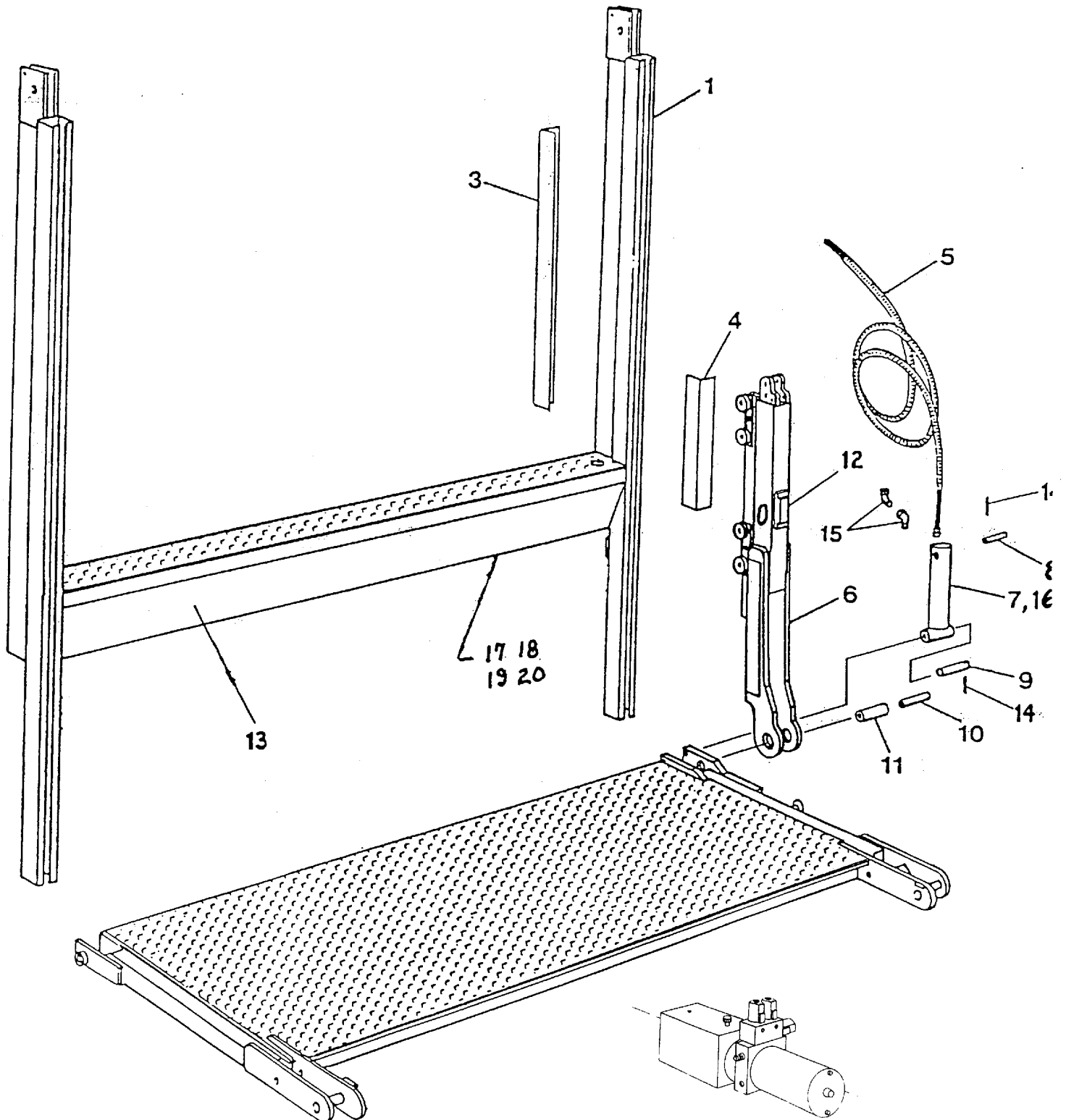
PARTS

HYDRAULIC CLOSER ONLY



RC/RCT HYDRAULIC CLOSER COMPONENTS

ALL OTHER PARTS NOT SHOWN ARE STANDARD
RC COMPONENTS



RC - 2 B

HYDRAULIC CLOSER PARTS LISTS

RC - 3 B

ITEM	DESCRIPTION	PART NO.	QTY.
1	MAIN FRAME COLUMN ASSEMBLY, 96" WIDE	250912-01	1
	102" WIDE	250912-06	1
2			
3	GUIDE, HOSE, MAINFRAME	227369	1
4	GUIDE, HOSE, RUNNER	227370-01	1
5	HOSE ASSEMBLY, 120" LONG	800235-32	1
6	RENNER ASSEMBLY, RIGHT SIDE	227334	1
7	CYLINDER, 2" X 8"	222214	1
8	PIN, CYLINDER, UPPER, 5-1/4" LONG	073505	1
9	PIN, CYLINDER, LOWER, 6" LONG	070165	2
10	PIN, 5 - 1/8" LONG	221905-01	1
11	PIN, HINGE, 6" LONG	222328	1
12	RUBBER BUMPER	227664	1
13	COVER, MAINFRAME, 96" WIDE	226201	1
	102" WIDE	226200	1
14	ROLL PIN, 3/8" X 2" LONG	221416	5
15	SWIVEL ELBOW, 45, 1/4" F X 1/4" M	227381	2
16	SEAL KIT, HYDRAULIC CYLINDER, 2 X 8	226568	1
17	SWITCH MOUNTING PLATE	250878	1
18	DECAL P/F CLOSER	250994	1
19	ELECT. SWITCH & HARNESS	252427	2
20	CHANNEL REMOTE CONTROL	253038	1

ITEM	DESCRIPTION	PART NO.	QTY.
1	MAIN FRAME COLUMN ASSEMBLY, 96" WIDE	250912-01	1
	102" WIDE	250912-06	1
2			
3	GUIDE, HOSE, MAINFRAME	227369	1
4	GUIDE, HOSE, RUNNER	227370-01	1
5	HOSE ASSEMBLY, 120" LONG	800235-32	1
6	RENNER ASSEMBLY, RIGHT SIDE	227334	1
7	CYLINDER, 2" X 8"	222214	1
8	PIN, CYLINDER, UPPER, 5-1/4" LONG	073505	1
9	PIN, CYLINDER, LOWER, 6" LONG	070165	2
10	PIN, 5 - 1/8" LONG	221905-01	1
11	PIN, HINGE, 6" LONG	222328	1
12	RUBBER BUMPER	227664	1
13	COVER, MAINFRAME, 96" WIDE	226201	1
	102" WIDE	226200	1
14	ROLL PIN, 3/8" X 2" LONG	221416	5
15	SWIVEL ELBOW, 45, 1/4" F X 1/4" M	227381	2
16	SEAL KIT, HYDRAULIC CYLINDER, 2 X 8	226568	1
17	SWITCH MOUNTING PLATE	250878	1
18	DECAL P/F CLOSER	250994	1
19	ELECT. SWITCH & HARNESS	252427	2
20	CHANNEL REMOTE CONTROL	253038	1

RC - 4 B

ITEM	DESCRIPTION	PART NO.	QTY.
1	MAIN FRAME COLUMN ASSEMBLY, 96" WIDE	250914-01	1
	102" WIDE	250914-05	1
2			
3	GUIDE, HOSE, MAINFRAME	227369	1
4	GUIDE, HOSE, RUNNER	227370-02	1
5	HOSE ASSEMBLY, 120" LONG	800235-32	1
6	RENNER ASSEMBLY, RIGHT SIDE	227339	1
7	CYLINDER, 2" X 8"	222214	1
8	PIN, CYLINDER, UPPER, 5-1/4" LONG	073505	1
9	PIN, CYLINDER, LOWER, 6" LONG	070165	2
10	PIN, 5 - 1/8" LONG	221905-01	1
11	PIN, HINGE, 6" LONG	222328	1
12	RUBBER BUMPER	227664	1
13	COVER, MAINFRAME, 96" WIDE	226201	1
	102" WIDE	226200	1
14	ROLL PIN, 3/8" X 2" LONG	221416	5
15	SWIVEL ELBOW, 45, 1/4" F X 1/4" M	227381	2
16	SEAL KIT, HYDRAULIC CYLINDER, 2 X 8	226568	1
17	SWITCH MOUNTING PLATE	250878	1
18	DECAL P/F CLOSER	250994	1
19	ELECT. SWITCH & HARNESS	252427	2
20	CHANNEL REMOTE CONTROL	253038	1

RC - 5B 6B

ITEM	DESCRIPTION	PART NO.	QTY.
1	MAIN FRAME COLUMN ASSEMBLY, 96" WIDE	250908-01	1
	102" WIDE	250908-05	1
2			
3	GUIDE, HOSE, MAINFRAME	227369	1
4	GUIDE, HOSE, RUNNER	227370-03	1
5	HOSE ASSEMBLY, 120" LONG	800235-32	1
6	RENNER ASSEMBLY, RIGHT SIDE	227342	1
7	CYLINDER, 2" X 8"	222214	1
8	PIN, CYLINDER, UPPER, 5-1/4" LONG	073505	1
9	PIN, CYLINDER, LOWER, 6" LONG	070165	2
10	PIN, 5 - 1/8" LONG	221905-01	1
11	PIN, HINGE, 6" LONG	222328	1
12	RUBBER BUMPER	227664	1
13	COVER, MAINFRAME, 96" WIDE	226458	1
	102" WIDE	226460	1
14	ROLL PIN, 3/8" X 2" LONG	221416	5
15	SWIVEL ELBOW, 45, 1/4" F X 1/4" M	227381	2
16	SEAL KIT, HYDRAULIC CYLINDER, 2 X 8	226568	1
17	SWITCH MOUNTING PLATE	250878	1
18	DECAL P/F CLOSER	250994	1
19	ELECT. SWITCH & HARNESS	252427	2
20	CHANNEL REMOTE CONTROL	253038	1

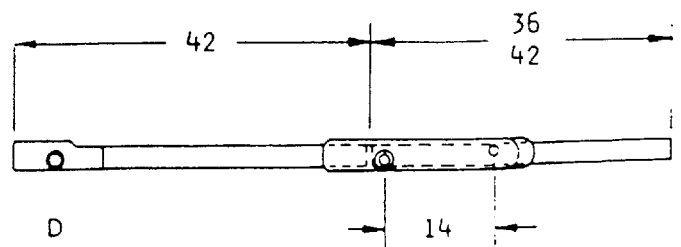
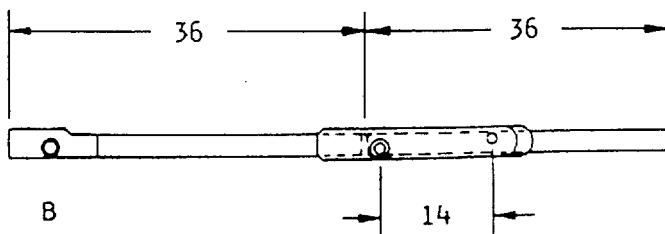
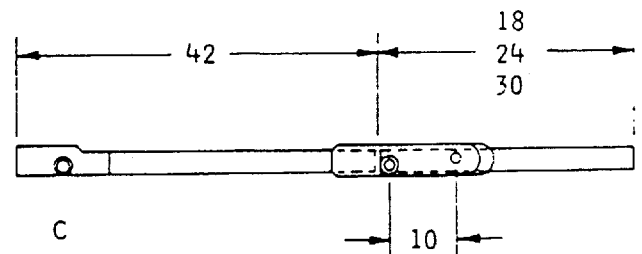
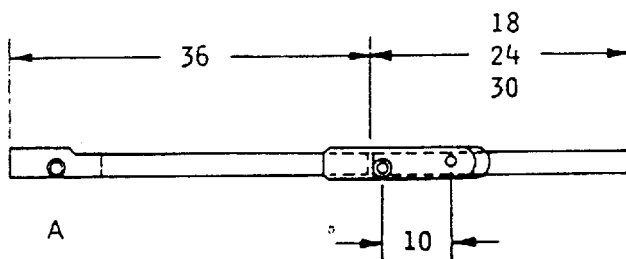
PLATFORM VARIATIONS

RC 2, 3, 4 PLATFORM MAIN SECTION, HYD. CLOSER

VEHICLE WIDTH	PLATFORM SIZE	OVERALL P/F LENGTH	PART NO.
96"	90 X 36	A	229332-01
"	90 X 36	B	229332-02
"	90 X 42	C	229332-03
"	90 X 42	D	229332-04
102"	96 X 36	A	229332-05
"	96 X 36	B	229332-06
"	96 X 42	C	229332-07
"	96 X 42	D	229332-08
90"	84 X 36	A	229332-09
"	84 X 36	B	229332-10
"	84 X 42	C	229332-11
"	84 X 42	D	229332-12

RC 5, 6 PLATFORM MAIN SECTION, HYD. CLOSER

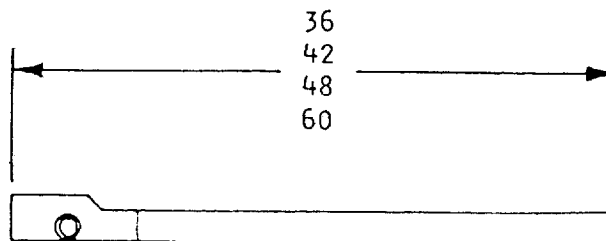
VEHICLE WIDTH	PLATFORM SIZE	OVERALL P/F LENGTH	PART NO.
96"	90 X 36	A	229333-01
"	90 X 36	B	229333-02
"	90 X 42	C	229333-03
"	90 X 42	D	229333-04
102"	96 X 36	A	229333-05
"	96 X 36	B	229333-06
"	96 X 42	C	229333-07
"	96 X 42	D	229333-08
90"	84 X 36	A	229333-09
"	84 X 36	B	229333-10
"	84 X 42	C	229333-11
"	84 X 42	D	229333-12



PLATFORM VARIATIONS (CONT.)

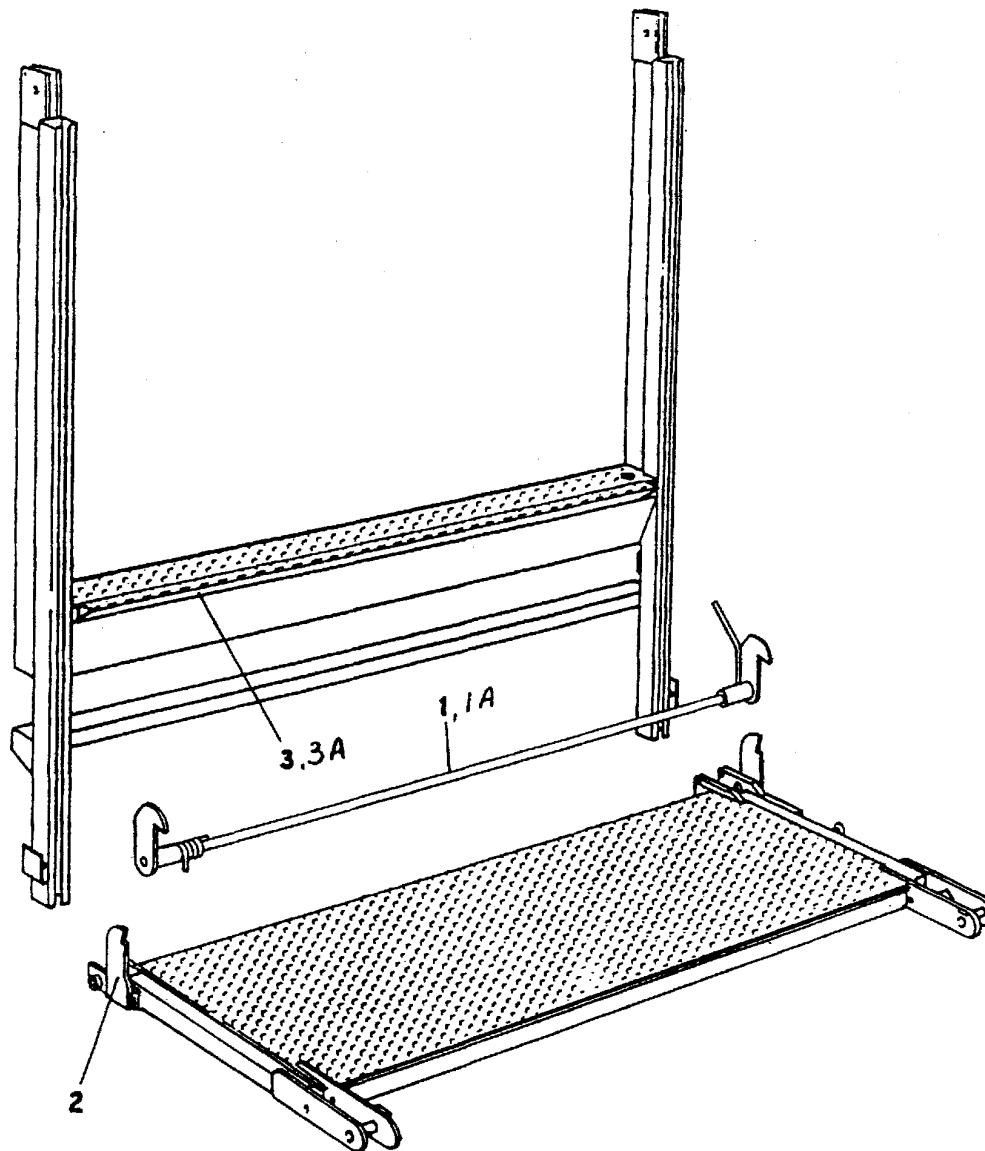
RC 2, 3, 4 ONE PIECE
PLATFORM WELDMENT, HYD. CLOSER

VEHICLE WIDTH	PLATFORM SIZE	PART NO.
96"	90 X 36	229337-01
"	90 X 42	229337-02
"	90 X 48	229337-03
"	90 X 60	229337-04
102"	96 X 36	229337-05
"	96 X 42	229337-06
"	96 X 48	229337-07
"	96 X 60	229337-08
90"	84 X 36	229337-09
"	84 X 42	229337-10
"	84 X 48	229337-11
"	84 X 60	229337-12



RCT COMPONENTS

ALL OTHER PARTS ARE STANDARD RC PARTS



ITEM	DESCRIPTION	PART NO.	QTY.
1	PLATFORM HOOK/TUBE WELDMENT 96"	229385	1
1A	PLATFORM HOOK/TUBE WELDMENT 102"	229385-01	1
2	STOPPER	229387	2
3	EXTENSION PLATE 96"	251562-03	1
3A	EXTENSION PLATE 102"	251562-04	1
3	RUBBER HANDLE	055011	1

PLATFORM VARIATIONS (CONT.)

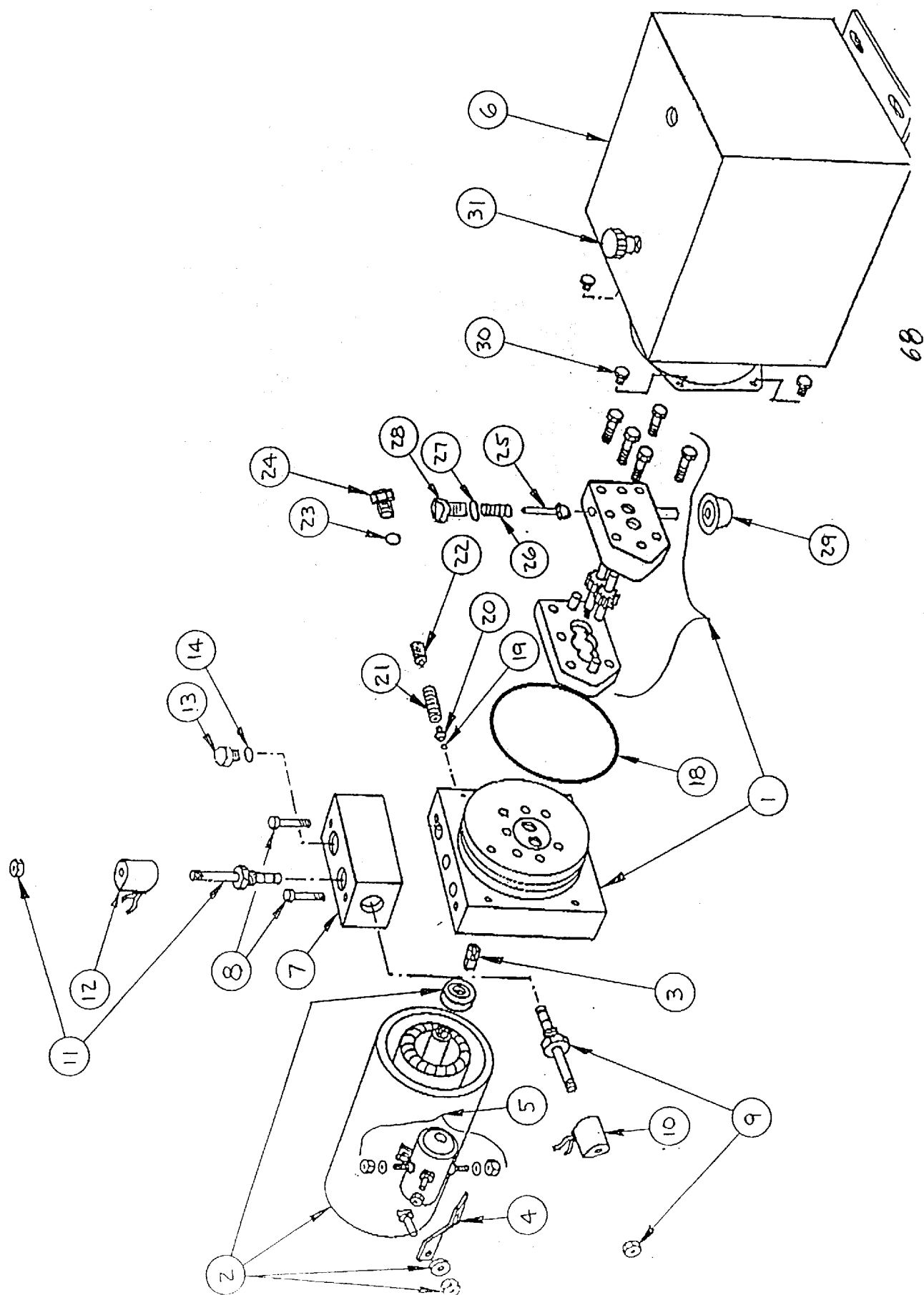
RCT PLATFORM MAIN SECTION

MODEL	VEHICLE WIDTH	PLATFORM SIZE	PART NO.
RCT-2,3,4	96"	90 X 24	228531
	96"	90 X 30	228663
RCT-5,6	96"	90 X 24	228722
	96"	90 X 30	228721
RCT-2,3,4	102"	96 X 24	228531-01
	102"	96 X 30	228663-01
RCT-5,6	102"	96 X 24	228722-01
	102"	96 X 30	228721-01
RCT-2,3,4	90"	84 X 24	228531-02
	90"	84 X 30	228663-02
RCT-5,6	90"	84 X 24	228722-02
	90"	84 X 30	228721-02

RCT FOLD OVER SECTION WELDMENT

MODEL	VEHICLE WIDTH	PLATFORM SIZE	PART NO.
RCT-2,3,4	96"	90 X 18	228662
	96"	90 X 24	228540
	96"	90 X 30	228668
RCT-5,6	96"	90 X 18	228729
	96"	90 X 24	228730
	96"	90 X 30	228731
RCT-2,3,4	102"	96 X 18	228662-01
	102"	96 X 24	228540-01
	102"	96 X 30	228668-01
RCT-5,6	102"	96 X 18	228729-01
	102"	96 X 24	228730-01
	102"	96 X 30	228731-01
RCT-2,3,4	90"	84 X 18	228662-02
	90"	84 X 24	228540-02
	90"	84 X 30	228668-02
RCT-5,6	90"	84 X 18	228729-02
	90"	84 X 24	228730-02
	90"	84 X 30	228731-02

PUMP BREAKDOWN
PUMP P/N 253170



PARTS LIST-PUMP HYD. CLOSER

ITEM NO.	DESCRIPTION	PART NO.
1	SERVICE PUMP ASSY	
2	ELECTRIC MOTOR	39200398
3	COUPLING	37901000
4	BUS BAR	38901061
5	STARTER SOLENOID	39002016
6	RESERVOIR	32301198
7	MAINFOLD BLOCK	30401047
8	SOC HD CAP SCREW	65931275
9	CARTRIDGE VALVE	38500026
10	VALVE SOLENOID	39002031
11	CARTRIDGE VALVE	38502301
12	VALVE SOLENOID	38502307
13	VALVE CAP	35802056
14	O-RING	60108908
15		
16		
17		
18	O-RING	60120041
19	STEEL BALL	63800250
20	SPRING GUIDE	34301061
21	SPRING	37502092
22	ADJUSTMENT SCREW	36101080
23	O-RING	60108905
24	VALVE CAP	35901127
25	POPPET	35102066
26	SPRING	37501015
27	O-RING	60108906
28	VALVE CAP	35901111
29	STRAINER	37201037
30	WASHER HD CAP SCREW	66700900
31	BREATHER	69420006
32		

