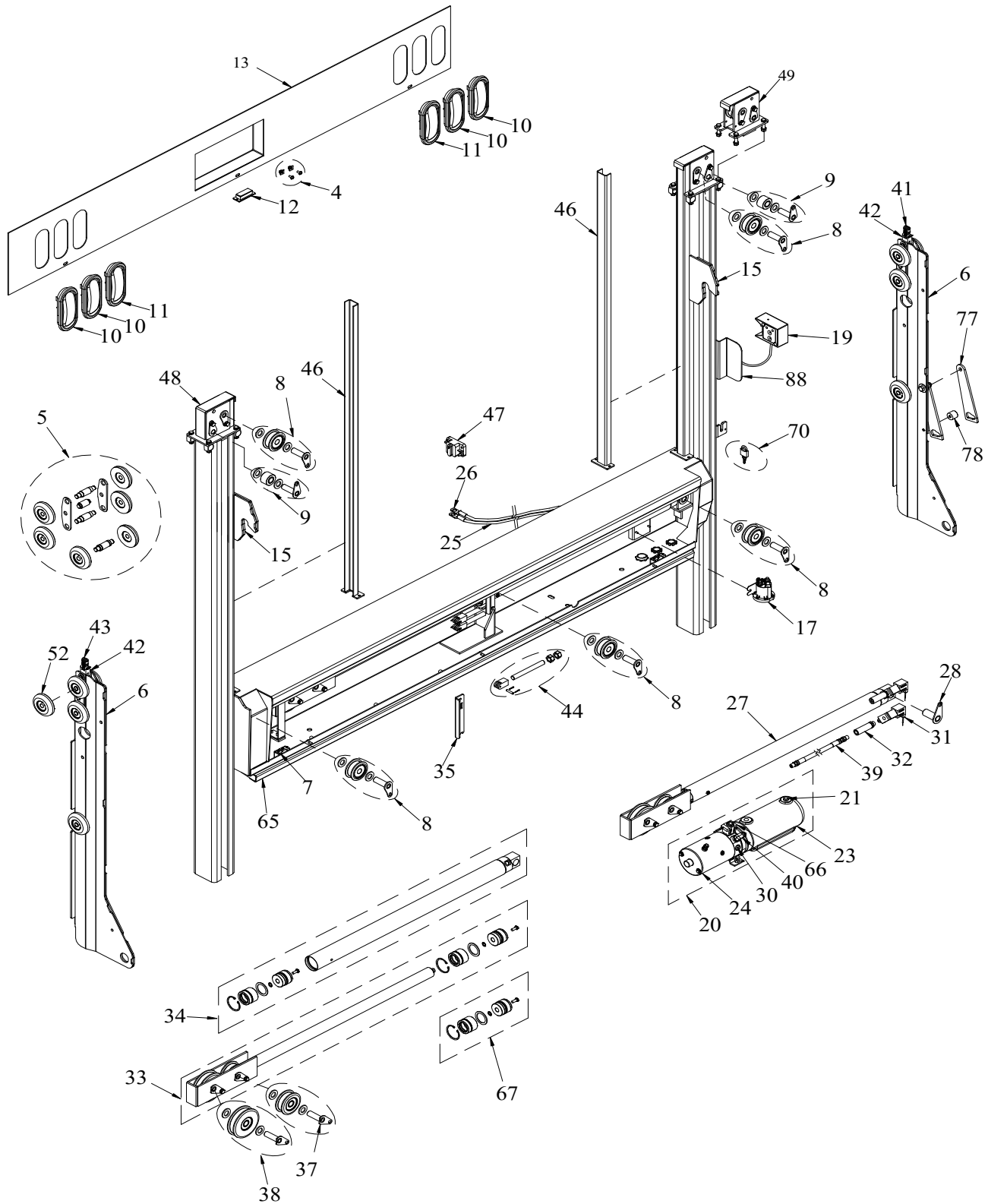
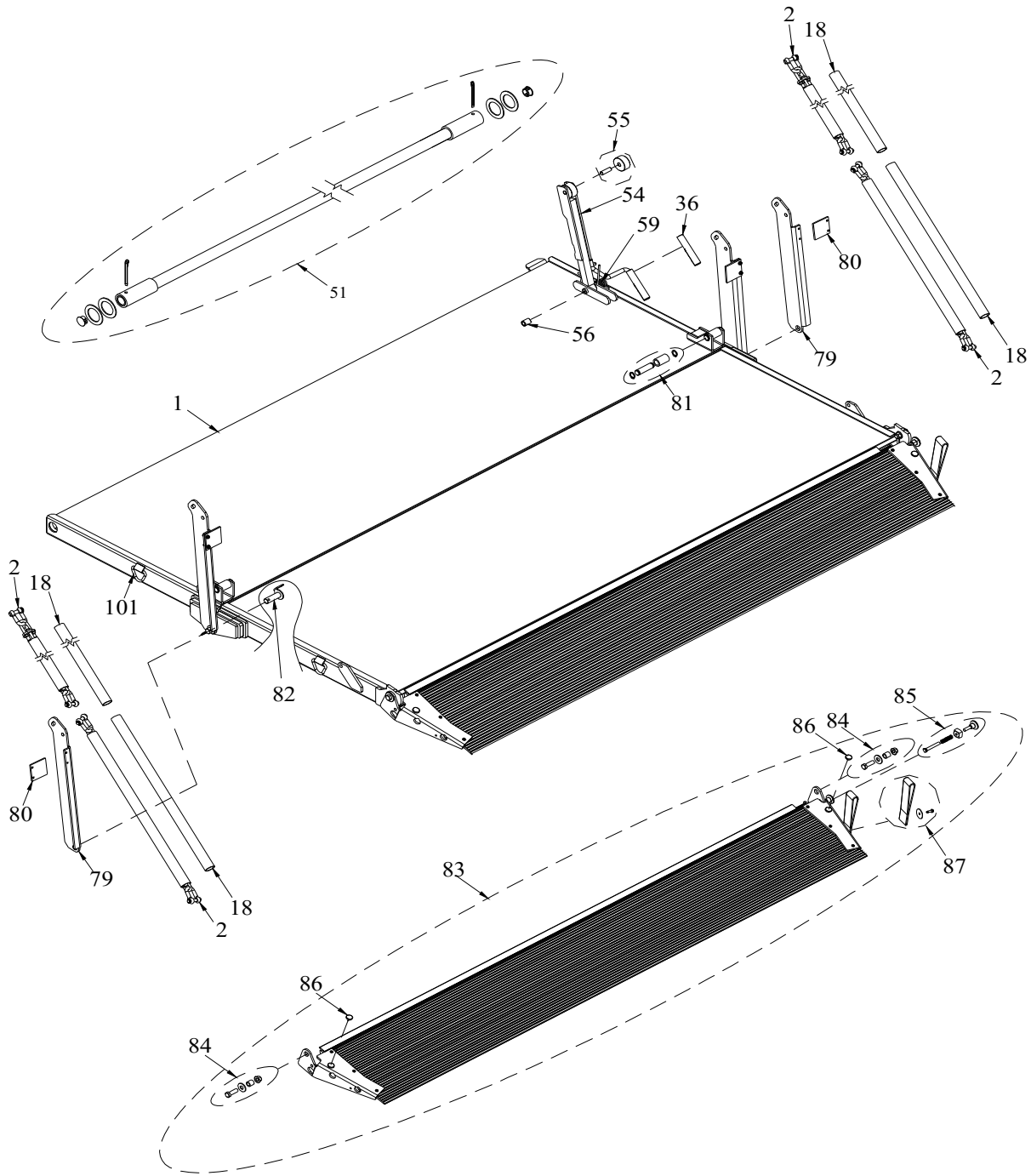


# 2500 AND 3000 BI-FOLD HIGH-CYCLE RAILGATE SERIES PARTS DRAWING

FOR MODELS 85, 89 & 95



**2500 AND 3000 BI-FOLD HIGH-CYCLE RAILGATE SERIES**  
**STEEL PLATFORM WITH RETENTION RAMP PARTS DRAWING**  
FOR MODELS 85, 89 & 95



**2500 AND 3000 BI-FOLD HIGH-CYCLE RAILGATE SERIES PARTS LIST**

<b>Draw. Ref.</b>	<b>Part No.</b>	<b>Description</b>	<b>Qty Required</b>
1	014890	(89BF) 60+13 Replacement Steel Platform	1
	014891	(95BF) 60+13 Replacement Steel Platform	1
	014892	(89BF) 70+13 Replacement Steel Platform	1
	014893	(95BF) 70+13 Replacement Steel Platform	1
2	014693	BiFold Rail Replacement Platform Chain (20 Links)	2
	014888	Rail Replacement Platform Chain (25 Link) 60" BF	2
	014889	Rail Replacement Platform Chain (28 Link) 70" BF	2
4	001111	License Plate Mount Kit	1
5	011772	Replacement Slider Wheel Set	2
6	011770	Replacement Slider	2
7	000930	Replacement Rail Safety Switch	2
8	011773	Replacement 3.00 OD Pulley, Pin & Keeper	5
9	011774	Replacement Idler Pulley, Pin & Keeper	2
10	000928	Replacement Red Light w/Grommet	4
11	000926	Replacement Clear Light w/Grommet	2
12	010199	Replacement License Plate Light & Bracket (H1)	1
13	014856	Replacement Steel Box Cover w/Lights (89) BF	1
	014857	Replacement Steel Box Cover w/Lights (95) BF	1
15	014895	Replacement Steel Mainframe Latch Plate (BF) Right	1
	014894	Replacement Steel Mainframe Latch Plate (BF) Left	1
17	000967	Replacement Raise Solenoid-3 Post	1
18	006596	Replacement Cloth Chain Cover 38"	2
	014694	Replacement Cloth Chain Cover 29"	2
19	013559	Replacement Compact Control	1
20	011780	Replacement Pump & Motor (3600psi) 3qt.** 2500# Railgate	1
	011781	Replacement Pump & Motor (3800psi) 3qt.** 3000# Railgate	1
21	000989	Replacement Vent Plug	1
22	011782	Replacement Pump (only) w/3qt. Tank (3600psi) 2500# Railgate (Discontinued - See Drawing Ref 20)	1
	011783	Replacement Pump (only) w/3qt. Tank (3800psi) 3000# Railgate (Discontinued - See Drawing Ref 20)	1
23	004355	Replacement Plastic Tank (3qt.)**	1
24	000958	Replacement 12 Volt Motor-Only**	1
25	011803	Replacement 2 Ga. 2 Wire Electric Cable w/Lugs-33 ft.	1
26	000992	Replacement Copper Lug	6
27	014699	Replacement Cylinder (BF) Railgate	1
28	011790	Replacement Rail Cylinder Pin & Keeper	1
30	000973	Replacement Check Valve	1
31	014695	Replacement Cylinder "Lower" Solenoid Assembly	1
32	012966	Replacement 9/16" x 7/16" Flow Control	1
33	011787	Cylinder Shaft w/Pulleys Assembly (Rail) Includes: Cylinder Repair Kit	1
34	011788	2"x35" Replacement Cylinder Barrel(25-30 Rail) Includes:Cylinder Repair Kit	1
35	011789	Replacement Cylinder Clamp (Rail)	1
36	011805	Replacement Self-Close Handle Grip	1
37	011775	Replacement 3.50 OD Pulley, Pin & Keeper	1
38	011776	Replacement 4.72 OD Pulley, Pin & Keeper	1
39	012609	Replacement 1/4"X20" Hydraulic Hose	1

**2500 AND 3000 BI-FOLD HIGH-CYCLE RAILGATE SERIES PARTS LIST**

<b>Draw. Ref.</b>	<b>Part No.</b>	<b>Description</b>	<b>Qty Required</b>
40	012611	Replacement 90 Degree Elbow 9/16 x 7/16	1
41	011795	Replacement Leaf Chain 265 Pitch - Passenger's Side	1
42	011794	Replacement Leaf Chain Attachment Fitting	2
43	011796	Replacement Leaf Chain 285 Pitch - Driver's Side (85)	1
	011797	Replacement Leaf Chain 291 Pitch - Driver's Side (89)	1
	011798	Replacement Leaf Chain 301 Pitch - Driver's Side (95)	1
44	011799	Leaf Chain Adjustment Screw, Clevis & Pin	2
46	011800	Replacement Rail Chain Cover	2
	014530	Replacement Rail Chain Cover AB	2
47	011804	Replacement 200 Amp Manual Reset Circuit Breaker	1
48	011801	Replacement Steel Upper Pulley Assembly Left	1
49	011802	Replacement Steel Upper Pulley Assembly Right	1
51	006434	92" Replacement Hinge Tube (89)	1
	006436	98" Replacement Hinge Tube (95)	1
52	011771	Replacement Slider Wheel	1
54	014669	Replacement Self-Close Arm w/Hardware (BF)	1
55	008138	Replacement Self-Close 2" Roller Kit	2
56	008067	Repair Self-Close Arm Bushing Kit-Steel Platform	2
	008068	Repair Self-Close Arm Bushing Kit-Aluminum Platform	2
59	014896	Replacement Spring Self Close Arm Spring Rail (BF)	1
65	008171	(85) Replacement Safety Trip Bar-77-1/2"	1
	008172	(89) Replacement Safety Trip Bar-81-1/2"	1
	008173	(95) Replacement Safety Trip Bar-87-1/2"	1
66	009645	Release Solenoid External Assembly w/Connector	1
67	011785	2" Cylinder Repair Kit (25-30 Rail)	1
70	000966	Padlock w/Keys	1
77	014670	Replacement Dock/Storage Latch Kit (BF)	1
78	014953	Replacement Dock/Storage Latch Rest Kit	1
79	014683	Replacement Folding Arm (BF) Right	1
	014684	Replacement Folding Arm (BF) Left	1
80	014671	Replacement Folding Arm Rubber Belting (BF)	2
81	014705	Replacement Latch Pin Kit (BF built before 8/4/17)	2
	015275	Replacement Latch Pin Kit (BF built after 8/4/17)	2
82	014672	Replacement Folding Pivot Pin and Keeper (BF)	2
83	014706	Replacement Retention Ramp Kit (BF) 89	1
	014707	Replacement Retention Ramp Kit (BF) 95	1
84	014708	Replacement Retention Ramp Pivot Kit (BF)	1
85	014668	Replacement Retention Ramp Latch Kit (BF)	1
86	000870	Replacement Pair of Retention Ramp Rubber Bumper	1
87	011844	Replacement Handle Strap Retention Ramp (BF)	1
88	015179	Replacement CTC Mounting Bracket and Shield	1
<p align="center">**Please provide the liftgate <u>Model</u> and <u>Serial</u> numbers when ordering repair parts.                      Note: The above prices are for standard equipment only. Call the factory for pricing of optional equipment or special</p>			