



## OWNER'S MANUAL

# MODEL 806

## INSTALLATION, OPERATION, MAINTENANCE & PARTS

**NOTE: MANUAL** including **SPECIFICATIONS**, subject to change without notice  
All ratings specified are based on structural factors only,  
not vehicle capacities or capabilities.



Miller Industries Towing Equipment Inc.  
8503 Hilltop Drive  
Ooltewah, Tennessee 37363  
Phone (423) 238-7227 i FAX (423) 238-7237

FORM NO. 0501037  
09 / 00  
PRICE \$25.00

## LIMITED WARRANTY

MILLER INDUSTRIES TOWING EQUIPMENT INC., hereinafter referred to as MILLER, warrants to the original purchaser that each new MILLER wrecker or other MILLER products will be free from defects in material and workmanship for a period of twelve (12) months from date placed in service, but in no event shall such warranty period exceed twenty-four (24) months from date of manufacture by MILLER. The purchaser must promptly notify MILLER in writing of any failure in material or workmanship. In no event shall MILLER accept such notification later than twenty-four (24) months from date of delivery or twelve (12) months from date placed in service, whichever is earlier.

MILLER's obligation under this warranty, statutory or otherwise, is limited to the repair or replacement at the MILLER factory, or at a point designated by MILLER, of such part or parts as shall appear upon inspection by MILLER to be defective in material or workmanship. New or remanufactured parts will be used for any replacement at MILLER's option. This warranty is not transferable. This warranty does not obligate MILLER to bear the cost of labor or transportation charges in connection with the repair or replacement of any parts found to be defective, nor shall it apply to a product upon which repairs or alterations have been made unless authorized by MILLER.

EXCEPT AS EXPRESSLY SET FORTH IN THIS WARRANTY, MILLER MAKES NO OTHER WARRANTY, EXPRESS OR IMPLIED, AND HEREBY DISCLAIMS ALL OTHER WARRANTIES INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. MILLER shall in no event be liable for claimed downtime, claimed loss of profits or goodwill, or any other special, incidental, indirect, or consequential damages concerning or relating to any product or parts, whether based on negligence, strict liability, breach of contract, breach of warranty, misrepresentation or any other legal theory, regardless of whether the loss resulted from any general or particular requirement which MILLER knew or had reason to know about at the time of sale.

MILLER MAKES NO WARRANTY, EXPRESS OR IMPLIED, AS TO THE FINISHED PRODUCTS MANUFACTURED OR SUPPLIED BY ANOTHER MANUFACTURER AND SUPPLIED BY MILLER TO PURCHASER, including, but not limited to, any vehicle to which a MILLER product may be affixed or any accessories or wire rope, and MILLER EXPRESSLY DISCLAIMS ANY IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE AS TO SUCH EQUIPMENT OR PRODUCTS. This language shall in no way affect or diminish the rights of the purchaser to rely on such warranties as are extended by such manufacturers or suppliers. MILLER shall, to the extent permitted under applicable law, pass on to the purchaser such manufacturer's or seller's warranty.

MILLER, whose policy is one of continuous improvement, reserves the right to improve its products through changes in design or materials as it may deem desirable without being obligated to incorporate such changes in products previously sold. This warranty is not intended to cover or include the following items, which are set forth by way of example and not limitation:

- A. Normal deterioration of trim, paint, lettering, and appearance items due to wear or exposure to weather, road conditions, road treatments, etc.
- B. Any damage or defect due to accident, misuse, abuse, improper or unauthorized repairs, failure to provide reasonable and necessary maintenance, or uses for which the equipment was not designed or intended.
- C. Alterations or modifications that affect performance, operation or reliability.
- D. Normal maintenance parts including, but not limited to, wear pads, bushings, wire rope, mud flaps, fenderettes, light bulbs, hydraulic oil, filters, and tow sling belts.

**IT IS EXPRESSLY UNDERSTOOD THAT MILLER MAKES NO IMPLIED WARRANTY THAT MILLER PRODUCTS SHALL BE FIT FOR THE PURPOSE OF LIFTING OR MOVING PEOPLE OR FOR ANY OTHER IMPROPER USE.**



Miller Industries Towing Equipment Inc.  
8503 Hilltop Drive  
Ooltewah, Tennessee 37363

Telephone (423) 238-4171

SERIAL NUMBER

## REPLACEMENT PARTS

# REPLACEMENT PARTS

ID NO	PART NO	DESCRIPTION	QTY
--	8060002	KIT - BODY ASSEMBLY, SINGLE WINCH	
1	HC1258	TEE, 6MJ-6MB-6MJ	2
2	0300044	CONNECTOR, 6MJ-8MB	10
3	0300052	ELBOW, 8MJ-10MB90	1
4	0300055	HOSE BARB, 12C4-12MP	1
5	0300071	HOSE CLAMP, 1"	1
6	0301375	ELBOW, 12MB-12FP90	1
7	0301522	CONNECTOR, 6MJ-6MB	6
8	0301620	ELBOW, 6MJ-6MB90	4
9	0301891	WIRING HARNESS, RIGHT	2
10	0301932	CHAIN, 5/16" X 12'	2
11	0306700	MANIFOLD BLOCK	1
12	0400070	SCREW, 1/4"-20 HEX HD CAP	12
13	0400078	SCREW, 1/4"-20 X 2" HEX HD CAP	2
14	0400109	SCREW, 5/16"-18 X 1" HEX HD CAP	14
15	0400111	SCREW, 5/16"-16 X 2" HEX HD CAP	4
16	0400122	SCREW, 3/8"-16 X 1-1/4" HEX HD CAP	3
17	0400126	SCREW, 3/8"-16 X 1" HEX HD CAP	1
18	0400135	SCREW, 3/8"-16 X 4-1/2" HEX HD CAP	2
19	0400140	SCREW, 3/8"-16 X 4" HEX HD CAP	3
20	0400152	SCREW, 3/8"-24 X 8" FLAT HD	1
21	0400239	SCREW, 1/2"-13 X 3" HEX HD CAP	1
22	0400367	NUT, 1/4"-20 NYLOK HEX	2
23	0400382	NUT, 5/16"-18 NYLOK HEX	22
24	0400383	NUT, 5/16"-24 HEX	10
25	0400392	NUT, 3/8"-16 NYLOK HEX	2
26	0400398	NUT, 3/8"-16 NYLOK HALF	8
27	0400410	NUT, 1/2"-13 HEX JAM	10
28	0400413	NUT, 1/2"-20 NYLOK	10
29	0400452	LOCKWASHER, 1/4" HELICAL	20
30	0400463	WASHER, 5/16" FLAT	12
31	0400464	LOCKWASHER, 5/16" HELICAL	19
32	0400480	WASHER, 3/8" FLAT	10
33	0400491	LOCKWASHER, 1/2" HELICAL	1
34	0400747	SCREW, 5/16"-18 X 3/4" BN AN HD	9
--	0906071	KIT - SHIP, SINGLE WINCH	1
35	8610403	OUTER BOOM	1
--	8623600	KIT - CROSSBEAM ASSEMBLY	1
36	9015671	VALVE, 5-SPOOL	1
37	9015739	HOLDING VALVE	2
38	9041058	SCREW, 1/4 X 1-3/4" HEX HD CAP	6
39	9043973	SCREW, 5/16"-18 X 1-1/2" FL HD SKT	12
40	9048457	YOKE, w/CLEVIS	10
41	9056150	RETAINING RING, 1-1/2"	1
42	804345001	HOSE, 15"	2

## REPLACEMENT PARTS (cont'd)

ID NO	PART NO	DESCRIPTION	QTY
43	804370000	LIFT CYLINDER	2
44	804400033	THREADED ROD, RECOVERY BOOM LIFT	1
45	804400034	THREADED ROD, STINGER TILT	1
46	804400035	THREADED ROD, STINGER EXTEND	1
47	805040005	COVER PLATE, BOOM END REAR	2
48	805351500	PIN WELDMENT, UPPER LIFT CYLINDER	2
49	806030003	RETAINER CHANNEL	2
50	806030005	BOOM GUIDE PAD, LEFT SIDE	1
51	806030006	BOOM GUIDE PAD, RIGHT SIDE	1
52	806030500	INNER FENDER WELDMENT, LEFT SIDE	1
53	806031000	DECK COVER WELDMENT, RIGHT SIDE	1
54	803031001	DECK COVER PANEL, LEFT SIDE	1
55	806032000	MOUNTING ANGLE, FENDER	4
56	806037500	INNER FENDER WELDMENT, RIGHT SIDE	1
--	806040000	KIT - BOOM ASSEMBLY 806/90" SINGLE	1
--	806050000	KIT - STINGER ASSEMBLY 806/90"	1
57	806135000	SUBFRAME WELDMENT, 806/90"	1
58	806461000	CONTROL ROD ASSEMBLY, SINGLE WINCH	1
59	806465001	CONNECTING ROD, 17"	1
60	806465002	CONNECTING ROD, 18-1/2"	1
61	806465004	STANDARD BLACK PIPE, 10-1/2"	1
62	806465005	STANDARD BLACK PIPE, 12"	1
63	806465006	STANDARD BLACK PIPE, 13-1/2"	1
64	806465007	STANDARD BLACK PIPE, 15"	1
65	806500500	PIN WELDMENT, TILT CYLINDER LOWER	1
66	806501500	PIN WELDMENT, RECOVERY BOOM	1
67	806502000	PIVOT PIN WELDMENT, STINGER	1
68	880010006	HOSE, 40"	2
69	880010007	HOSE, 25-1/2"	1
70	880010008	HOSE, 25-1/2" LONG	1
71	880010009	HOSE, 75"	1
72	880010010	HOSE, 75" LONG	1
73	880061000	WIRING HARNESS	1
74	880090007	ACCESS COVER PLATE, HYDRAULIC TANK	1
75	880460008	CONTROL HANDLE	10
76	880465006	CONTROL ROD, 12"	1
77	880465010	BLACK PIPE THREADED, 9"	1
78	896770003	HOSE, 36-1/4"	2
79	896770009	RETURN HOSE, 54"	1
--	8060003	KIT - BODY ASSEMBLY, DUAL WINCH	
80	HC1258	TEE, 6MJ-6MB-6MJ	2
81	0300044	CONNECTOR, 6MJ-8MB	10
82	0300052	ELBOW, 8MJ-10MB90	1
83	0300055	HOSE BARB, 12C4-12MP	1

# REPLACEMENT PARTS (cont'd)

ID NO	PART NO	DESCRIPTION	QTY
84	0300071	HOSE CLAMP, 1"	1
85	0301375	ELBOW, 12MB-12FP90	1
86	0301522	CONNECTOR, 6MJ-6MB	6
87	0301620	ELBOW, 6MJ-6MB90	4
88	0301891	WIRING HARNESS, RIGHT	2
89	0301932	CHAIN, 5/16" X 12'	2
90	0306700	MANIFOLD BLOCK	1
91	0400070	SCREW, 1/4"-20 HEX HD CAP	12
92	0400078	SCREW, 1/4"-20 X 2" HEX HD CAP	2
93	0400109	SCREW, 5/16"-18 X 1" HEX HD CAP	14
94	0400111	SCREW, 5/16"-16 X 2" HEX HD CAP	4
95	0400122	SCREW, 3/8"-16 X 1-1/4" HEX HD CAP	3
96	0400126	SCREW, 3/8"-16 X 1" HEX HD CAP	1
97	0400135	SCREW, 3/8"-16 X 4-1/2" HEX HD CAP	2
98	0400140	SCREW, 3/8"-16 X 4" HEX HD CAP	3
99	0400152	SCREW, 3/8"-24 X 8" FLAT HD	1
100	0400239	SCREW, 1/2"-13 X 3" HEX HD CAP	1
101	0400367	NUT, 1/4"-20 NYLOK HEX	2
102	0400382	NUT, 5/16"-18 NYLOK HEX	22
103	0400383	NUT, 5/16"-24 HEX	10
104	0400392	NUT, 3/8"-16 NYLOK HEX	2
105	0400398	NUT, 3/8"-16 NYLOK HALF	8
106	0400410	NUT, 1/2"-13 HEX JAM	10
107	0400413	NUT, 1/2"-20 NYLOK	10
108	0400452	LOCKWASHER, 1/4" HELICAL	20
109	0400463	WASHER, 5/16" FLAT	12
110	0400464	LOCKWASHER, 5/16" HELICAL	19
111	0400480	WASHER, 3/8" FLAT	10
112	0400491	LOCKWASHER, 1/2" HELICAL	1
113	0400747	SCREW, 5/16"-18 X 3/4" BN AN HD	9
--	0906072	KIT - SHIP, DUAL WINCH	1
114	8610403	OUTER BOOM	1
--	8623600	KIT - CROSSBEAM ASSEMBLY	1
115	9015739	HOLDING VALVE	2
116	9041058	SCREW, 1/4" X 1-3/4" HEX HD CAP	6
117	9043973	SCREW, 5/16"-18 X 1-1/2" FL HD SKT	12
118	9048457	YOKE, w/CLEVIS	10
119	9056150	RETAINING RING, 1-1/2"	1
120	804345001	HOSE ASSEMBLY, 15"	2
121	804370000	LIFT CYLINDER	2
122	804400033	THREADED ROD, RECOVERY BOOM LIFT	1
123	804400034	THREADED ROD, STINGER TILT	1
124	804400035	THREADED ROD, STINGER EXTEND	1
125	805040005	COVER PLATE, BOOM END REAR	2
126	805351500	PIN WELDMENT, UPPER LIFT CYLINDER	2

## REPLACEMENT PARTS (cont'd)

ID NO	PART NO	DESCRIPTION	QTY
127	806030003	RETAINER CHANNEL	2
128	806030005	BOOM GUIDE PAD, LEFT SIDE	1
129	806030006	BOOM GUIDE PAD, RIGHT SIDE	1
130	806030500	INNER FENDER WELDMENT, LEFT SIDE	1
131	806031000	DECK COVER WELDMENT, RIGHT SIDE	1
132	803031001	DECK COVER PANEL, LEFT SIDE	1
133	806032000	MOUNTING ANGLE, FENDER	4
134	806037500	INNER FENDER WELDMENT, RIGHT SIDE	1
--	806040200	KIT - RECOVERY BOOM ASSEMBLY, DUAL	1
--	806050000	KIT - STINGER ASSEMBLY 806/90"	1
135	806135000	SUBFRAME WELDMENT, 806/90"	1
136	806460000	CONTROL ROD ASSEMBLY, DUAL	1
137	806465001	CONNECTING ROD, 17"	1
138	806465002	CONNECTING ROD, 18-1/2"	1
139	806465004	STANDARD BLACK PIPE, 10-1/2"	1
140	806465005	STANDARD BLACK PIPE, 12"	1
141	806465006	STANDARD BLACK PIPE, 13-1/2"	1
142	806465007	STANDARD BLACK PIPE, 15"	1
143	806500500	PIN WELDMENT, TILT CYLINDER LOWER	1
144	806501500	PIN WELDMENT, RECOVERY BOOM	1
145	806502000	PIVOT PIN WELDMENT, STINGER	1
146	806758300	CONTROL VALVE 6-SPOOL	1
147	880010006	HOSE, 40"	2
148	880010007	HOSE, 25-1/2"	1
149	880010008	HOSE, 25-1/2" LONG	1
150	880010009	HOSE, 75"	1
151	880010010	HOSE, 75" LONG	1
152	880061000	WIRING HARNESS	1
153	880090007	ACCESS COVER PLATE, HYDRAULIC TANK	1
154	880460008	CONTROL HANDLE	10
155	880465006	CONTROL ROD, 12"	1
156	880465009	BLACK PIPE, 1/4" X 8" THREADED	1
157	880465010	BLACK PIPE, 9" THREADED	1
158	896770003	HOSE, 36-1/4"	2
159	896770009	RETURN HOSE, 54"	1
--	0906071	KIT - SHIP, SINGLE WINCH	
160	0501037	806 WARRANTY PACKAGE	1
--	0906075	KIT - 806/90" SHIP KIT BOX	1
161	8700180	WHEEL RETAINER WELDMENT RIGHT SIDE	1
162	8700190	WHEEL RETAINER WELDMENT LEFT SIDE	1
163	9016686	MUNCIE PUMP	1
164	9048005	WIRE ROPE 3/8" X 100'	1
165	124001567	CABLE TENSIONER	1
--	805031500	KIT - HYDRAULIC TANK ASSEMBLY	1

## REPLACEMENT PARTS (cont'd)

ID NO	PART NO	DESCRIPTION	QTY
166	806780010	MUD FLAP EXTENSION	2
167	891000001	MUD FLAP	1
--	0906072	KIT - SHIP, DUAL WINCH	
168	0302916	WIRE ROPE, 3/8" X 6" X 19'	2
169	0501037	806 WARRANTY PACKAGE	1
--	0906075	KIT - 806 SHIP KIT BOX	1
170	8700180	WHEEL RETAINER WELDMENT RIGHT SIDE	1
171	8700190	WHEEL RETAINER WELDMENT LEFT SIDE	1
172	9016686	MUNCIE PUMP	1
173	124001813	CABLE TENSIONER	1
--	805031500	KIT - HYDRAULIC TANK ASSEMBLY	1
174	806070010	MUD FLAP EXTENSION PLATE	2
175	891000001	MUD FLAP	1
--	8623600	KIT - CROSSBEAM ASSEMBLY, SINGLE OR DUAL WINCH	
176	0300113	GREASE FITTING, 1/4-28	3
177	0400480	WASHER, 3/8" FLAT	3
178	0400505	WASHER, 5/8" FLAT	2
179	0400559	ROLL PIN, 3/16" X 1"	2
180	8600404	WASHER	2
181	8600406	RETAINING WASHER, PIVOT PIN	1
182	8601900	SLIDE LOCK	2
183	8609001	PIVOT PIN, CROSSBEAM	1
184	8700109	LOCK PIN, SCOOP	2
185	8701500	BRACKET, SCOOP WELDMENT RIGHT SIDE	1
186	8701600	BRACKET, SCOOP WELDMENT LEFT SIDE	1
187	9012944	PIPE PLUG, 1" CKT HD	1
188	9030214	RING, 1" X 1-1/4" X 1/8"	2
189	9032158	RUBBER HAND GRIP	2
190	9043950	SCREW, 5/8" X 1-1/2" HEX HD CAP	2
191	9043956	SCREW, 3/8" X 3/4" BN HD AN	1
192	9047057	DIE SPRING	1
193	9052013	BALL, 1"	1
194	880360500	STINGER CROSSBEAM WELDMENT	1
195	880410000	WHEEL GRID WELDMENT, LEFT SIDE	1
196	880411500	STOP PIN WELDMENT CROSSBAR	2
197	880417000	WHEEL GRID WELDMENT, RIGHT SIDE	1
--	806040000	KIT - BOOM ASSEMBLY, SINGLE WINCH	
198	0300113	GREASE FITTING, 1/4-28	1
199	0301522	CONNECTOR, 6MJ-6MB	4
200	0301533	TIE DOWN STRAP	1
201	0301778	BUSHING, STRAIGHT 6MJ-6MB	2



## REPLACEMENT PARTS (cont'd)

ID NO	PART NO	DESCRIPTION	QTY
202	0301895	GREASE FITTING, 1/8" STRAIGHT	1
203	0400066	SCREW, 1/4"-20 X 3/4" HEX HD CAP	6
204	0400078	SCREW, 1/4"-20 X 2" HEX HD CAP	1
205	0400121	SCREW, 3/8"-16 X 3/4"	2
206	0400122	SCREW, 3/8"-16 X 1" HEX HD CAP	6
207	0400177	SCREW, 1/2"-13 X 1-1/4"	2
208	0400181	SCREW, 1/2"-13 X 1-1/2"	2
209	0400367	NUT, 1/4"-20 NYLOK HEX	2
210	0400382	NUT, 5/16"-18 NYLOK HEX	8
211	0400413	NUT, 1/2"-20 NYLOK	2
212	0400451	WASHER, 1/4" FLAT	2
213	0400452	LOCKWASHER, 1/4" HELICAL	9
214	0400464	LOCKWASHER, 5/16" HELICAL	4
215	0400491	LOCKWASHER, 1/2" HELICAL	2
216	0400613	SCREW, 1/4"-20 X 1/2" BN AN HD	2
217	0400614	SCREW, 5/16"-18 X 3/4" BN AN HD	4
--	0906092	KIT - FREE SPOOL ASSEMBLY 806/90"	1
218	7760006	PIN	1
219	9016734	MOTOR, 4-TON	1
220	9031088	WEAR PAD, 3/8" X 1" X 6"	2
221	9048136	WINCH, 4-TON	1
222	9053713	BEARING, FLANGE	2
223	9053739	BEARING, FLANGE	2
224	9055125	RETAINING RING, 1-1/4" LIGHT DUTY	2
225	9055275	SNAP RING, 2-3/4"	1
226	9056125	RETAINING RING, 1-1/2"	2
227	9056150	RETAINING RING, 1-1/2"	2
--	805180000	KIT - SHEAVE HOUSING ASSEMBLY	1
228	806040001	PAD, RETAINING PLATE	1
229	806040002	WEAR PAD, BOTTOM	1
230	806040004	HOSE COVER, RECOVERY BOOM	1
231	806040005	CABLE GUIDE, RECOVERY BOOM	2
232	806040006	HOSE CLAMP	1
233	806230000	OUTER BOOM WELDMENT	1
234	806230004	FRONT MOUNTING ANGLE, WINCH FRONT	1
235	806350000	INNER BOOM WELDMENT	1
236	806500002	PIN, UPPER TILT CYLINDER	1
237	806700000	STINGER TILT CYLINDER	1
238	806750109	HOSE, STINGER TILT	1
239	806750110	HOSE, STINGER TILT	1
240	806750111	HOSE, MAIN BOOM EXTEND	1
241	806750113	HOSE, 156"	1
242	806750114	HOSE, STINGER EXTEND	1
243	851010003	ROD PIN, EXTEND CYLINDER	1
244	880680000	BOOM EXTEND CYLINDER	1

# REPLACEMENT PARTS (cont'd)

ID NO	PART NO	DESCRIPTION	QTY
245	930290002	COVER PLATE, VERTICAL BOOM	1
--	806040200	KIT - BOOM ASSEMBLY, DUAL WINCH	2
246	0300113	GREASE FITTING 1/4"-28	2
247	0301522	CONNECTOR, 6MJ-6MB	4
248	0301533	TIE DOWN STRAP	2
249	0301778	BUSHING, 6MJ-10MB STRAIGHT	4
250	0301895	GREASE FITTING, 1/8"	1
251	0302936	WINCH ASSEMBLY, NARROW DRUM	1
252	0302937	WINCH ASSEMBLY, NARROW DRUM	1
253	0400066	1/4"-20 X 3/4" HEX HD CAP	6
254	0400078	SCREW, 1/4"-20 X 2" HEX HD CAP	2
255	0400121	SCREW, 3/8"-18 X 3/4" HEX HD CAP	4
256	0400122	SCREW, 3/8"-16 X 1" HEX HD CAP	12
257	0400177	SCREW, 1/2"-13 X 1-1/4" HEX HD CAP	4
258	0400367	NUT, 1/4"-20 NYLOK HEX	3
259	0400382	NUT, 5/16"-18 NYLOK	16
260	0400451	WASHER, 1/4 FLAT	4
261	0400452	LOCKWASHER, 1/4" HELICAL	9
262	0400464	LOCKWASHER, 5/16" HELICAL	4
263	0400491	LOCKWASHER, 1/2" HELICAL	4
264	0400613	SCREW, 1/4"-20 X 1/2" AN BN HD	2
265	0400614	SCREW, 5/16"-18 X 3/4" AN BN HD	4
--	0906030	KIT - WINCH FREE SPOOL, DUAL	1
266	7760006	PIN, 1-1/4"	1
267	9016734	MOTOR, 4-TON	2
268	9031088	WEAR PAD, 3/8" X 1" X 6"	2
269	9053713	BEARING, 3/16" FLANGE	2
270	9053739	BEARING, 2" X 2-1/4" X 3/16" FLANGE	2
271	9055125	RETAINING RING, 1-1/4"	2
272	9055275	SNAP RING, 2-3/4"	2
273	9056125	RETAINING RING, 1-1/4" HEAVY DUTY	2
274	9056150	RETAINING RING, 1-1/2"	2
--	805180000	KIT - SHEAVE HOUSING ASSEMBLY	2
275	806040001	PAD, RETAINING PLATE	1
276	806040002	WEAR PAD, BOTTOM	1
277	806040004	HOSE COVER, RECOVERY BOOM	1
278	806040005	CABLE GUIDE, RECOVERY BOOM	2
279	806040006	HOSE CLAMP PLATE	1
280	806240000	OUTER BOOM WELDMENT, DUAL	1
281	806360000	INNER BOOM WELDMENT	1
282	806500002	PIN, UPPER TILT CYLINDER	1
283	806700000	STINGER, TILT CYLINDER	1
284	806750107	HOSE ASSEMBLY, MAIN BOOM EXTEND	1
285	806750109	HOSE ASSEMBLY, STINGER TILT	1

## REPLACEMENT PARTS (cont'd)

ID NO	PART NO	DESCRIPTION	QTY
286	806750110	HOSE ASSEMBLY, STINGER TILT	1
287	806750111	HOSE ASSEMBLY, MAIN BOOM EXTEND	1
288	806750113	HOSE, 156"	1
289	806750114	HOSE ASSEMBLY, STINGER EXTEND	1
290	851010003	ROD PIN, EXTEND CYLINDER	1
291	880680000	BOOM EXTEND CYLINDER	1
292	930290002	COVER PLATE	1
--	806050000	KIT - STINGER ASSEMBLY, SINGLE OR DUAL WINCH	
293	0300113	GREASE FITTING	2
294	0301413	ELBOW, 6MJ-6MJ90	2
295	0301522	CONNECTOR, 6MJ-6MB	2
296	0400149	SCREW, 3/8"-16 X 5/8"	2
297	0400382	NUT, 5/16"-18	2
298	8301330	TUBING, 3/8"	1
299	9056098	RETAINING RING	2
300	9056125	RETAINING RING	2
301	806400000	OUTER STINGER WELDMENT	1
302	806450000	INNER STINGER WELDMENT	1
303	806730000	EXTEND CYLINDER, STINGER EXTEND	1
304	806750201	HYDRAULIC TUBE ASSEMBLY	1
305	880060001	SPACER BAR	1
306	880060002	NYLATRON PAD, STINGER UPPER	2
307	880060003	PAD, LOWER STINGER	1
308	880400001	PIN, STINGER EXTEND CYLINDER RIGHT	1
309	880400003	PIN, STINGER EXTEND CYLINDER LEFT	1
--	0906075	KIT - SHIP KIT BOX, SINGLE OR DUAL WINCH	
--	0906077	KIT - 806 BOLT BAG	1
--	8800010	KIT - DECALS	1
--	8809110	KIT - LIGHT PARTS	1
310	9018016	HOSE CLAMP	2
311	9018092	HOSE CLAMP, HS24	2
312	9025068	REFLECTOR	2
313	9033194	DECAL, WARNING	1
314	9033198	DECAL, SAFETY CHAIN	1
315	9033212	VULCAN NAME PLATE	2
316	804500001	MUD FLAP	2
317	806960006	CHAIN POCKET PLATE	2
318	806960010	RETAINER INSERT, ALUMINUM LEFT	1
319	806960011	RETAINER INSERT, ALUMINUM RIGHT	1
320	880010023	HOSE, 103"	1
321	880010030	SUCTION HOSE 120"	1

# REPLACEMENT PARTS (cont'd)

ID NO	PART NO	DESCRIPTION	QTY
--	880FITTBAG	FITTING BAG	1
--	805031500	KIT - HYDRAULIC TANK ASSEMBLY, SINGLE OR DUAL WINCH	
322	9012913	PIPE PLUG, 3/4" MAGNETIC	1
323	9018131	BREATHER CAP	1
324	9018399	FILTER ASSEMBLY	1
--	805031400	KIT - HYDRAULIC TANK WELDMENT	1
--	880360500	KIT - STINGER CROSSBEAM ASSEMBLY, SINGLE OR DUAL WINCH	
325	8607400	BALL PLUNGER BODY WELDMENT	1
326	8608604	PLATE	1
327	8608606	PIVOT COVER	1
328	8608607	PLATE	1
329	8700151	SCOOP, PIVOT PLATE BOTTOM	1
330	8700152	SCOOP, PIVOT PLATE TOP	1
331	8700154	OUTER COVER	1
332	9045209	WASHER, 5/8" FLAT	1
333	880360501	CROSSBAR TUBE	2
334	880360502	STOP PLATE	2
--	880410000	KIT - WHEEL GRID WELDMENT LEFT SIDE, SINGLE OR DUAL WINCH	
335	8601606	SPACER BAR	2
336	8601607	GRID PIVOT HOLDER	1
337	8601608	SLIDE LOCK SOCKET	1
338	8700162	GRID, FRONT	1
339	9048007	GRAB HOOK, 5/16"	2
340	880410501	SLIDE TUBE	1
341	880411000	STOP BAR WELDMENT	1
--	880411500	KIT - STOP PIN WELDMENT CROSSBAR SINGLE OR DUAL WINCH	
342	8621402	WASHER, PIN	1
343	880411501	STOP PIN WELDMENT	1
--	880417000	KIT - WHEEL GRID WELDMENT RIGHT SIDE, SINGLE OR DUAL WINCH	
344	8601606	SPACER BAR	2
345	8601607	GRID PIVOT HOLDER	1
346	8601608	SLIDE LOCK SOCKET	1
347	8700172	GRID, FRONT	1
348	9048007	GRAB HOOK, 5/16"	2
349	880417501	SLIDE TUBE	1

## REPLACEMENT PARTS (cont'd)

ID NO	PART NO	DESCRIPTION	QTY
350	880418000	STOP BAR WELDMENT	1
--	0906092	KIT - WINCH FREE SPOOL, SINGLE WINCH	
351	0300845	SPRING CLUTCH	1
352	0301532	"T" HANDLE	1
353	0301588	ADJUSTABLE YOKE	1
354	0400126	SCREW, 3/8"-16 HEX HD CAP	1
355	0400150	SCREW, 3/8"-16 X 2-1/2" HEX HD CAP	1
356	0400393	NUT, 3/8"-16 HEX JAM	1
357	0400482	LOCKWASHER, 3/8" HELICAL	2
358	0400492	WASHER, 1/2" FLAT	4
359	0400537	CLEVIS PIN, 1/2"-1-1/2"	1
360	0400546	COTTER PIN, 1/8" X 1-1/4"	1
361	0400560	ROLL PIN, 5/32" X 1"	2
362	0800779	CRANK BELL	1
363	0801672	ROD WINCH CONTROL	1
--	0906030	KIT - WINCH FREE SPOOL, DUAL WINCH	
364	DE1381	WASHER, 1/2"	8
365	0300845	SPRING CLUTCH	2
366	0301532	"T" HANDLE	2
367	0301588	ADJUSTABLE YOKE	2
368	0400126	SCREW, 3/8"-16 X 1" HEX HD CAP	2
369	0400150	SCREW, 3/8"-16 X 2-1/2" HEX HD CAP	2
370	0400393	NUT, 3/8"-16 JAM	2
371	0400482	LOCKWASHER, 3/8" HELICAL	4
372	0400537	CLEVIS PIN, 1/2" X 1-1/2"	2
373	0400546	COTTER PIN, 1/8" X 1-1/4"	2
374	0400560	ROLL PIN, 5/32" X 1"	4
375	0702408	CHANNEL, MOUNTING	2
376	0800779	CRANK BELL	2
377	0800781	ROD CONTROL, DUAL WINCH	2
--	805180000	KIT - SHEAVE HOUSING ASSEMBLY, SINGLE OR DUAL WINCH	
378	9056098	RETAINING RING, HEAVY DUTY	1
379	804181500	SHEAVE HOUSING CASTING	1
380	805180001	SHEAVE SHAFT	1
381	805180002	SHEAVE CASTING	1
382	852060100	CABLE GUIDE	1
--	0906077	KIT - 806 BOLT BAG, SINGLE OR DUAL WINCH	
383	0400070	SCREW, 1/4"-20 X 1" HEX HD CAP	4
384	0400122	SCREW, 3/8"-16 X 1-1/4"	16

# REPLACEMENT PARTS (cont'd)

ID NO	PART NO	DESCRIPTION	QTY
385	0400177	SCREW, 1/2"-13 X 1-1/4" HEX HD CAP	4
386	0400343	SCREW, 1/2"-13 X 2" HEX HD CAP	26
387	0400367	NUT, 1/4"-20 NYLOK HEX NUT	2
388	0400392	NUT, 3/8"-16 HEX	16
389	0400408	NUT, 1/2"-113 NYLOK HEX	30
390	0400421	NUT, 5/8"-11 NYLOK HEX	8
391	0400451	WASHER, 1/4" FLAT	2
392	0400452	LOCKWASHER, 1/4" HELICAL	2
393	0400480	WASHER, 3/8" FLAT	22
394	0400492	WASHER, 1/2" FLAT	60
395	0400505	WASHER, 5/8" FLAT	20
396	9041605	SCREW, 5/8" X 2" HEX HD CAP	8
397	9046527	POP RIVET, 3/16" X 7/16" ALUMINUM	20
398	9046572	POP RIVET, 1/8" X 1/2"	6
--	8800010	KIT - DECALS, SINGLE OR DUAL WINCH	
399	9033149	CONTROL KNOB DECAL, RH WINCH	2
400	9033150	CONTROL KNOB DECAL, WINCH	2
401	9033151	CONTROL KNOB DECAL, BOOM	2
402	9033152	CONTROL KNOB DECAL, BOOM	2
403	9033153	CONTROL KNOB DECAL, STINGER	2
404	9033154	CONTROL DECAL, STINGER IN	2
405	9033155	CONTROL DECAL, SINGER UP	2
406	9033156	CONTROL KNOB DECAL, LH WINCH	2
--	8809110	KIT - LIGHT PARTS, SINGLE OR DUAL WINCH	
407	0300442	LIGHT BAR 3	1
408	0301671	TOW LIGHT SOCKET	1
409	0303061	BACK UP ALARM	1
410	0303226	CIRCUIT BREAKER, 80 AMP	1
411	8603413	PLUG, DECK PLATE	2
412	9022009	BUTT SPLICE	6
413	9022076	RING TERMINAL 14-16	5
414	9025049	INTERIOR & COMPARTMENT LIGHT	2
415	9025062	LICENSE PLATE BRACKET, C/W LIGHT 6	1
416	9025069	STOP & TAIL LIGHT	2
417	9025070	BACK UP LIGHT	2
418	9025107	GROMMET	4
419	9025116	MARKER LIGHT	4
420	9025117	GROMMET	6
421	9025119	MARKER LIGHT	2
422	9032006	WEATHER STRIP, 9-3/4'	1
423	9032053	RUBBER GROMMET	1
424	9032154	PUSH ON KNOB	14

## REPLACEMENT PARTS (cont'd)

ID NO	PART NO	DESCRIPTION	QTY
--	880FITTBAG	KIT - FITTING BAG, SINGLE OR DUAL WINCH	
425	0300692	ELBOW, 1" 90°	1
426	0302757	CONNECTOR 8MJ-16MB	1
427	0303099	ELBOW, 1" 45° STREET	1
428	9012817	BARB, 3/4"-3/4"	2
429	9012839	PIPE PLUG, 1"	1
430	9012927	NIPPLE, 1" x 1-1/4"	2
431	9012945	TEE, 3/4" STREET	1
432	9012962	ADAPTER 1"-16	1
433	890440003	LOCKING PIN	2
--	805031400	KIT - HYDRAULIC TANK WELDMENT, SINGLW OR DUAL WINCH	
434	9012822	COUPLER, 1"	2
435	9012912	HALF COUPLER, 3/4"	1
436	9012947	HALF COUPLER, 3/4"	1
437	805031501	FRONT CHANNEL, HYDRAULIC TANK	1
438	805031502	REAR CHANNEL, HYDRAULIC TANK	1
439	814012003	SUPPORT RING	1









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