



**MODEL BR150 MERCURY
150HP
4 CYL. 4 STROKE 183 CU. IN.**

REF	QTY	PART NO.	DESCRIPTION	REF	QTY	PART NO.	DESCRIPTION
1	1	1634	WATER TUBE EXT AR W/O-RING	49	1	513	TRUARC N5002-250ZD
2	1	525.1	O-RING 1/8 X 13/16 X 1 1/16 - 211	50	1	432	UPPER SEAL CARRIER W/SEALS & O RINGS
3	1	2146	ADAPTER PLATE BP	51	4	517	SPIROLOX RR-150S
4	1	2157	SHIFT ROD GUIDE BP	52	2	506	SEAL INNER
5	2	630	DOWEL PIN 3/8 X 7/8	53	2	507	SEAL OUTER 6324-S
6	4	636	WASHER SPRING LOCK M10	54	2	527	O RING 568-141 3/32X2 5/16X2 1/2
7	1	1666	OFFSET PLATE	55	1	393.5	BEARING CARRIER W/SEALS & O RINGS 5/16
8	2	631	DOWEL PIN 3/16 X 1/2	56	3	521	O RING 568-011 1/16X5/16X7/16
9	2	608	BOLT HEX HD 3/8-16 X 2 1/4	57	4	602	BOLT HEX HD 5/16-18 X 1
10	1	609	BOLT HEX HD 3/8-16 X 2 3/4	58	1	1738	IMPELLER 7 3/8 W/136 SLEEVE STAINLESS SHAFT
11	1	610	BOLT HEX HD 3/8-16 X 3	59	1	136	SLEEVE PLASTIC LARGE
		2190	VOLUTE WITH GATE BR	60	1	1706	IMPELLER TEE KEY - 1/2 ROUND
13	1	2188	VOLUTE PAINTED BR	61	7	121	SHIM WASHERS
14	1	128	EXHAUST TUBE ASSY LARGE 2 1/2	62	1	781	NUT KEEPER LARGE
15	1	845	CLIP EXHAUST TUBE 1 3/8	63	1	122.1	SHAFT NUT 3/4-16 BRASS
16	2	621	NYLOC 10-32			1333.04	INTAKE ASSY FLANGED WITH GRILL BAR &
17	1	622	NUT 1/4-28	64	1	1431	LINER LINER 7 3/8 FLANGED
18	4	572	BOLT HEX HD 1/4-20 X 5/8	65	1	1332.04	INTAKE PAINTED ONLY
19	1	1199	PIVOT CABLE END	66	2	14	GRILL ROD
20	1	975	LUBE HOSE ASSY	67	9	117	GRILL BAR LARGE
21	1	539	ZIRC FITTING 1/4-28	68	6	1319	STUD - INTAKE LARGE
				69	6	625	NYLOC 5/16-18
23	1	552	GREASE 10 OZ TUBE NO. 630-AA			334	BRACKET ASSY MERCURY W/HARDWARE
24	1	1172.04	REVERSE GATE LARGE MERCURY	70	1	153	BRACKET CABLE SUPPORT MERCURY
25	2	536	NYLINER 1/2 ID X 13/16	71	1	597	BOLT HEX HD 5/16-18 X 1 1/4
26	2	1178	SPRING GATE PIVOT 1/2	72	4	640	WASHER SPRING LOCK 5/16
27	2	823	PIN GATE PIVOT 1/2 LARGE	73	1	1719	TORSIONAL DAMPER 3/4
28	1	1043	SHAFT ROLLER	74	1	1022	BOLT HEX HD 3/8-16 X 1/2
29	3	624	NYLOC 1/4-28	75	1	1023	WASHER FIBER 3/8
30	1	1042	ROLLER ASSY	76	1	633	WASHER 1/4 X 1
31	6	635	1/4 WASHER AN960C416	77	1	62	NUT HEX JAM 1/4-28
32	1	1034	SHIFT CAM LARGE				
33	1	638	WASHER SPRING LOCK 1/4				
34	2	623	NYLOC 1/4-20				
35	1	1037	BUSHING CAM				
36	1	1038	WASHER CAM				
37	2	1039	SHIM - CAM				
38	1	1036	CAM ECCENTRIC DRILLED				
39	1	576	BOLT HEX HD 1/4-20 X 1				
40	2	573	BOLT HEX HD 1/4-20 X 3/4				
41	1	1170	SPRING GATE BUMPER				
42	1	1497	GATE BUMPER				
43	1	559.2	FIL HD SLOTTED 10-32 X 1 1/4 PATCH				
44	1	2152	SHAFT ONLY, BP/BR150 20T 30 3/16 LG				
		2153.1	SHAFT ASSY COMPLETE, BP/BR150, 20T 5/16				
44	1	2155	SHAFT ONLY, BPX/BR150X 20T 35 3/16 LG				
		2156.1	SHAFT ASSY COMPLETE, BPX/BR150X 20T 5/16				
45	1	41	SHAFT BEARING THRUST RING				
46	2	502	BEARING 7305B-UA				
47	1	511	TRUARC 5100-98				
48	1	404	BACKUP WASHER				

SIZE	TORQUE
1/4-20 (M6)	8-9 FT-LBS
5/16-18 (M8)	12 FT-LBS
3/8-16 (M10)	22 FT-LBS

- BEARING AND SEAL KIT #429
- REVERSE GATE KIT COMPLETE #1223.04
- REVERSE GATE HARDWARE KIT #1223NG
- FLUSH FITTING #1064
- INTAKE ASSEMBLY #1333.04
- INTAKE STUD KIT #1335
- IMPELLER PARTS KIT #946
- HARDWARE BAG #759.6