



Item	Bond		Tightening torque	
28 / 25	Loctite 243	∪	2.5 N.m	1.8 ft.lbs
46 / 113	Loctite 243	∪	3.5 N.m	2.6 ft.lbs
82 / 32		∪	0.8 N.m	0.6 ft.lbs
152 / 113		∪	5.3 N.m	3.9 ft.lbs

Item	Part No	Description	Qty.
A	2050562463	AIR INLET KIT	
1		Inlet	1
7.1		O ring	1
7.2		O ring	1
7.3		O ring	1
11		Pin-Retaining	1
12		E ring	1
84		Spacer	1
B	6153988940	THROTTLE VALVE KIT	
3		Spring -Throttle Valve	1
5		Valve-Throttle	1
10	2050562233	Seal	1
11		Pin-Retaining	1
12		E ring	1
C	2050562483	EXHAUST KIT	
81		Muffler	1
82		Screw	1
84		Spacer	1
85		Deflector-Exhaust	1
87		Gasket-Exhaust	1
D	6153988960	TRIGGER KIT	
14		Trigger	1
15		Pin-Retaining	1
19		O ring	1
E	6153988970	REVERSE / REGULATOR KIT	
24		O-ring	1
25		Valve-Reverse / regulator	1
27		Lever-Reverse / regulator	1
28		Screw	1
34		Washer	1
41		Gasket-Rear	1
50		Ball	1
51		Spring	1
F	6153988980	MOTOR HOUSING ASS'Y	
32		Housing-Motor	1
10	2050562233	Seal	1
11		Pin-Retaining	1
12		E ring	1
G	6153988990	RUB PLATES KIT	
56.1		Plate-Front rub	1
56.2		Plate-Rear rub	1
63		Pin	2
H	6153989000	REAR ENDPLATE ASS'Y	
54	8940172527	Bearing-Ball	1
55		Seal-Square	1
58		Plate-Rear end	1
63		Pin	1
I	6153989030	FRONT ENDPLATE ASS'Y	
63		Pin	1
65		Plate-Front end	1
66		Seal-Oil	1
67	8940172519	Bearing-Ball	1
68		O ring	1

Item	Part No	Description	Qty.
J-3/8"	8940172485	SOCKET RETAINERS KIT	
106-3/8"		O ring	CP6728 5
107-3/8"		Ring-Friction	CP6728 5
J-1/2"	2050562553	SOCKET RETAINERS KIT	
106-1/2"		O ring	CP6738 5
107-1/2"		Ring-Friction	CP6738 5
K	6153989090	CLUTCH HOUSING ASS'Y	
46		Screw	4
112		C ring	1
113		Housing-Clutch	1
114		Bushing	1
115		Seal-Oil	1
117		Plug-Oil	1
118		Gasket-Front	1
L	6153989100	SUSPENSION KIT	
152		Screw	2
153		Washer	2
160		Bail	1
M	6153989110	SCREWS KIT	
28		Screw	1
46		Screw	4
82		Screw	1
152		Screw	2
153		Washer	2
N	6153989120	GASKET KIT	
41		Gasket-Rear	1
55		Seal-Square	1
118		Gasket-Front	1
O	6153989130	SMALL PARTS KIT	
11		Pin-Retaining	1
12		E ring	1
15		Pin-Retaining	1
34		Washer	1
50		Ball	1
51		Spring	1
63		Pin	2
84		Spacer	1
91		Washer	1
112		C ring	1
117		Plug-Oil	1
		OTHER PARTS AND SETS	
60	6153989010	Liner (Incl. Item #63 x2)	1
61	6154270010	Rotor	1
62	6153989020	Vanes (set of 6)	1
93	6153989050	Pins (set of 2)	1
96	6155830930	Cage	1
98	6153989040	Dogs (set of 2)	1
105-3/8"	6153989060	Anvil (Incl. Item #106-3/8", 107-3/8")	CP6728 1
105-1/2"	6153989070	Anvil (Incl. Item #106-1/2", 107-1/2")	CP6738 1
-	CA155779	Warning Label	1



6159922510 OPERATOR'S MANUAL
6159948710 SAFETY INSTRUCTIONS

6153989140 TUNE UP KIT
7.1, 7.2, 7.3, 19, 24, 41, 55, 62, 66, 68, 81, 115, 118

Recommended Accessories

Clutch oil (for clutch lubrication)
5W40



Protecto-lube Oil (to clean motor parts)
CA149661 (4 oz - 0.12 l)
CA000046 (20 oz - 0.59 l)



Airoilene Oil (for air lubrication)
P089507 (1 gal - 3.8 l)