

PARTS CATALOG

MITSUBISHI MEIKI  
AIR-COOLED  
GASOLINE ENGINE

MODEL G351L-BMD  
-BMF

JUL. 1989

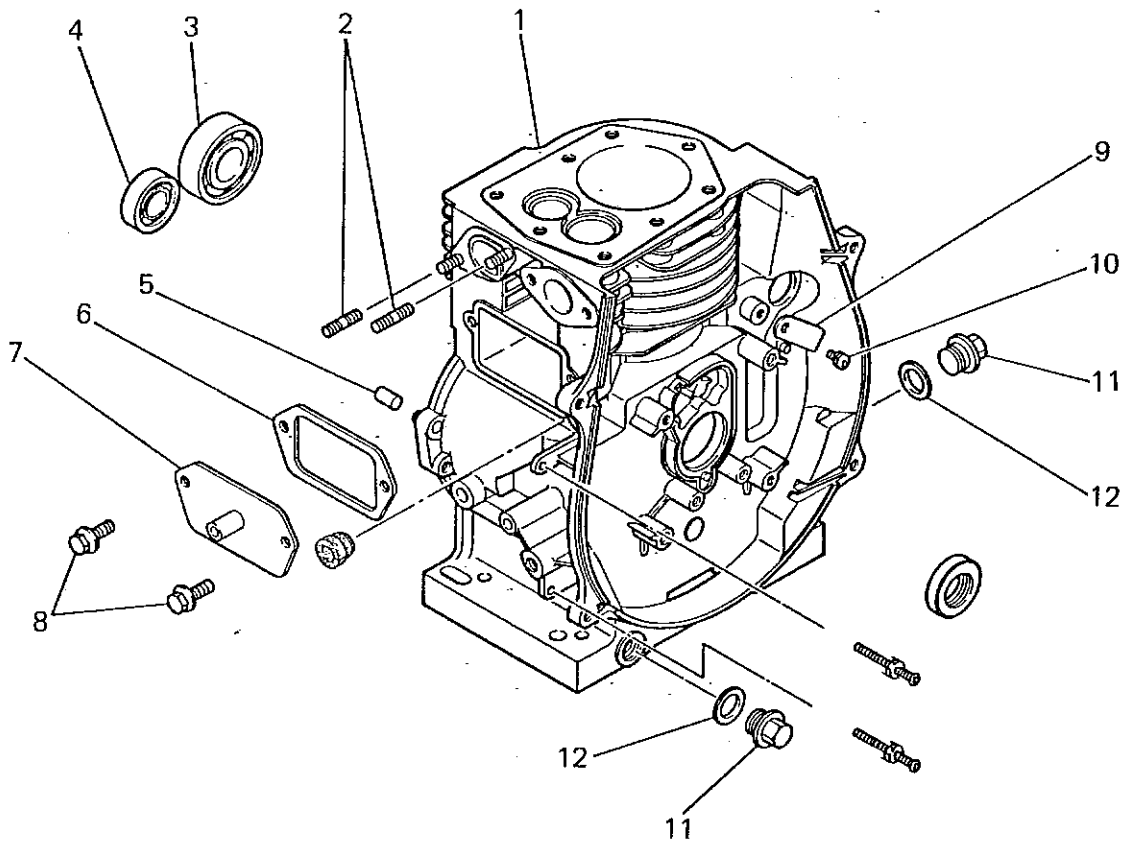
MITSUBISHI HEAVY INDUSTRIES, LTD.

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## Remarks on this parts catalog

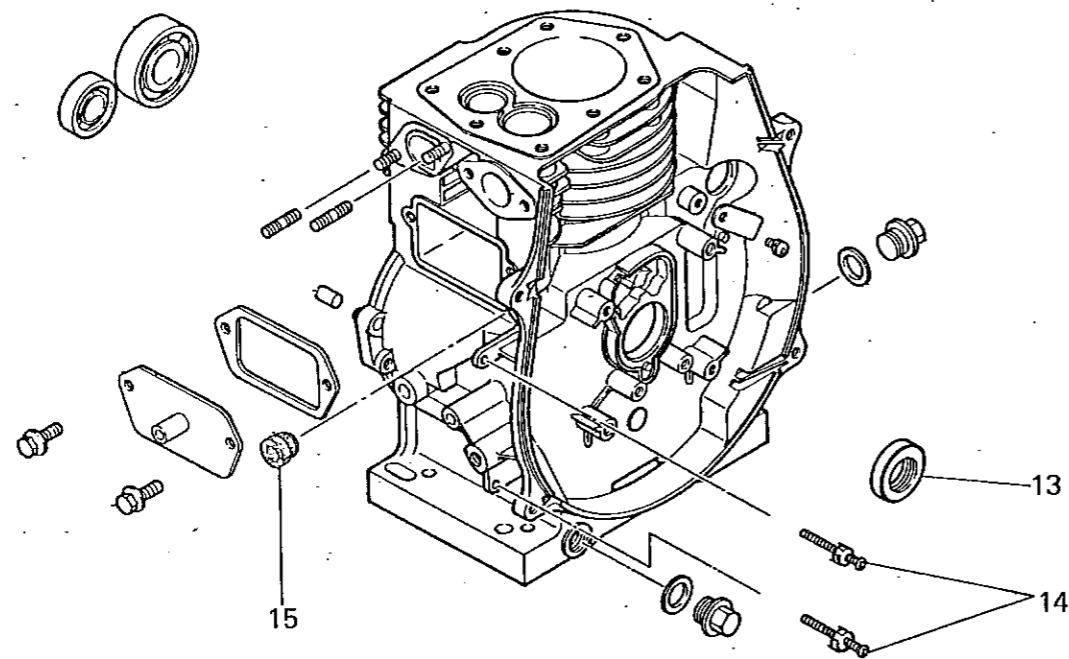
1. This parts catalog contains all parts for the AIR-COOLED GASOLINE ENGINE "Model G351P-BMF and G351P-BMD"
  2. The figures in drawings are the index number of the parts.
  3. When order parts, please clarify the parts number and name or engine model name and give to your dealers.
  4. The parts may be sometime parts number to changed without notice so attention should be paid to it.
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- ( )
- ( )

# I CYLINDER BLOCK SYSTEM



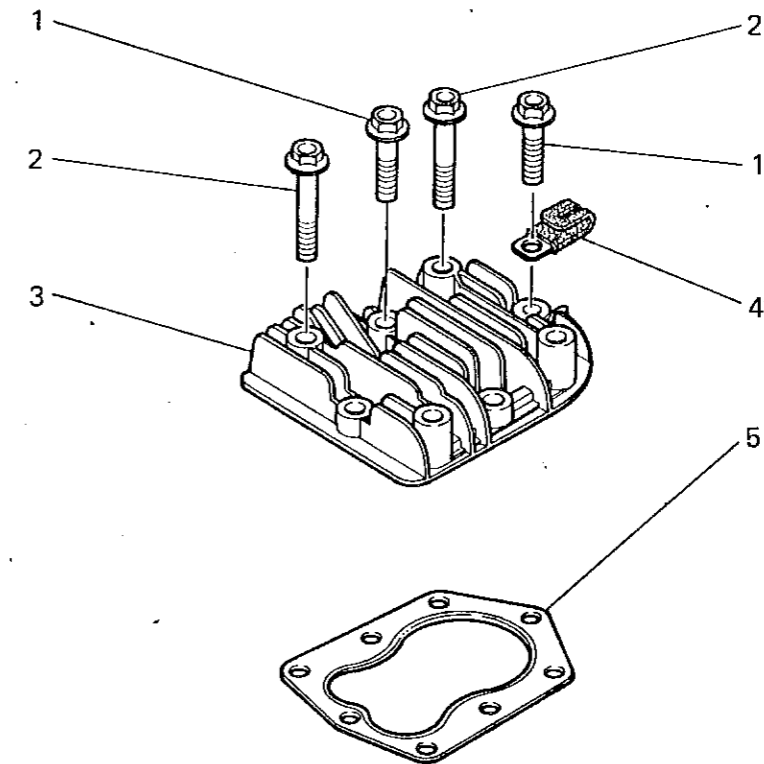
No.	Parts No.	Parts Name	No. Req'd	Remarks	Price
1	KB04017AA	CYLINDER BLOCK	1	INCL.NO.2,5	
2	FR53581	BOLT,STUD	2		
3	FN15746	BEARING,BALL	1	#6204	
4	FA25439	BEARING,BALL	1	#6002	
5	FR41238	PIN,DOWEL	2		
6	FA25166	GASKET,BREATHER	1		
7	FA25422B	BREATHER VALVE ASSY	1		
8	B800A06X012	BOLT,FLANGE	2		
9	FA25433	CLAMP	1		
10	H081D05X008	SCREW&WASHER	1		
11	FN11223	PLUG,DRAIN	2		
12	ZZ70013A	GASKET	2		

### 1 CYLINDER BLOCK SYSTEM



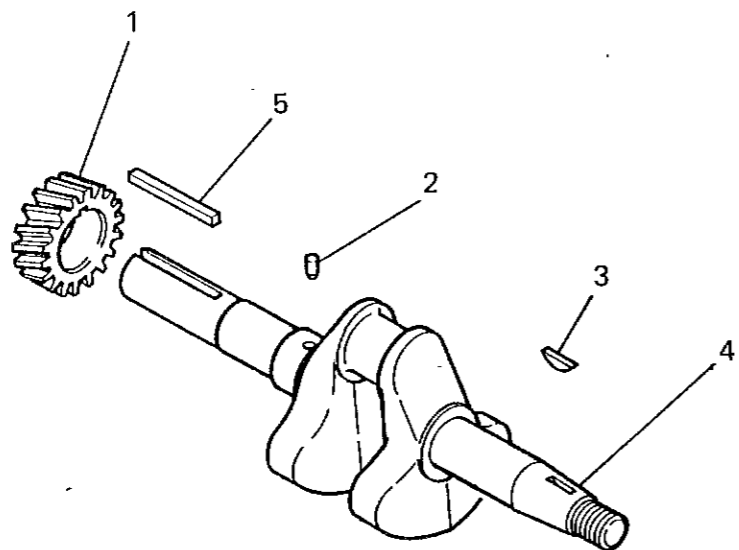
No.	Parts No.	Parts Name	No. Req'd	Remarks	Price
13	FR41845	OIL SEAL	1		
14	FA28200C	SCREW, ADJUST	2		
15	FR53509	GROMMET	1		

### 2 CYLINDER HEAD SYSTEM



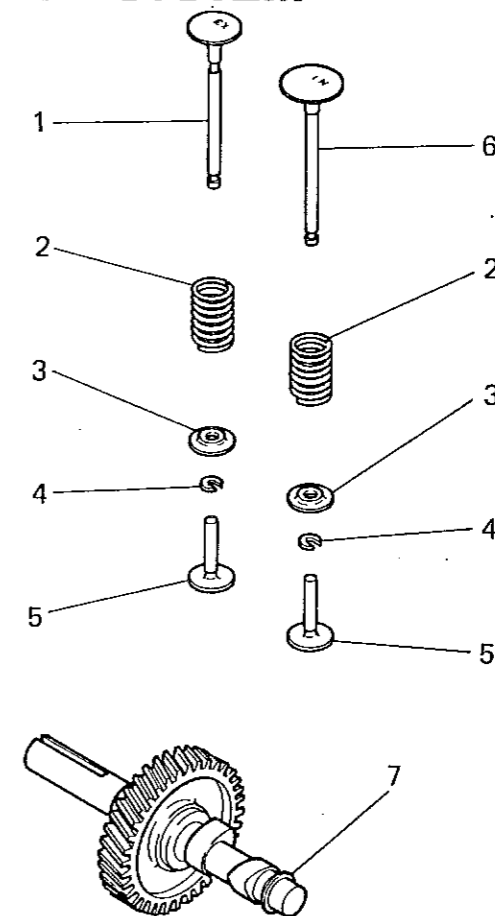
No.	Parts No.	Parts Name	No. Req'd	Remarks	Price
1	ZZ70029XX035	BOLT, FLANGE	4		
2	ZZ70029XX050	BOLT, FLANGE	4		
3	FA25130	HEAD, CYLINDER	1		
4	FR56780	CLAMP	1		
5	KC66001AA	GASKET, HEAD	1		

### 3 CRANKSHAFT SYSTEM



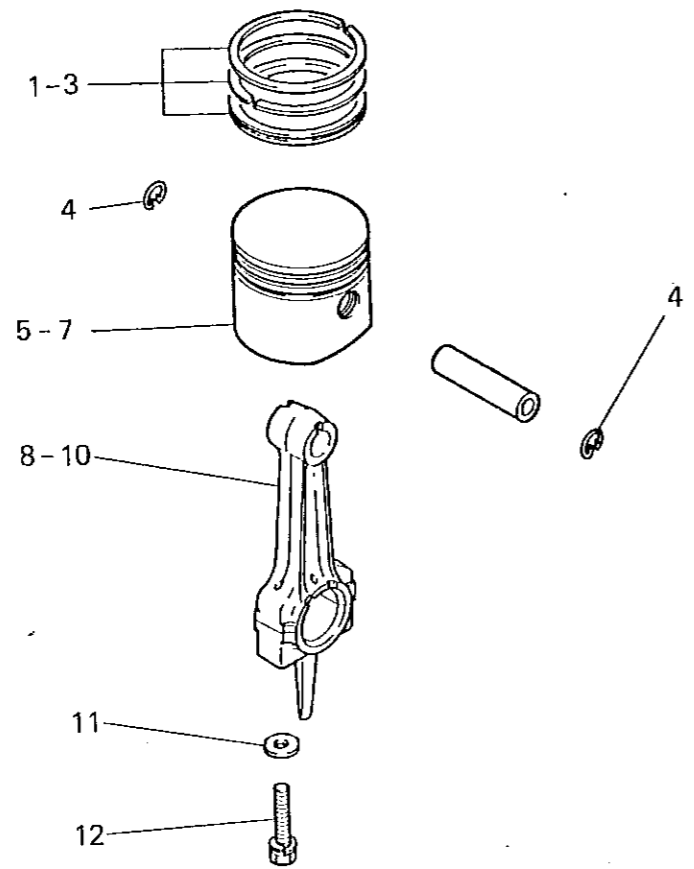
No.	Parts No.	Parts Name	No. Req'd	Remarks	Price
1	FA25025	GEAR, CRANKSHAFT	1		
2	FR18544	PIN, DOWEL	1		
3	W430B05X016	KEY, WOODRUFF	1		
4	FA25012LA	CRANKSHAFT	1		
5	FR41230	KEY, SUNK	1		

### 4 VALVE & CAMSHAFT SYSTEM



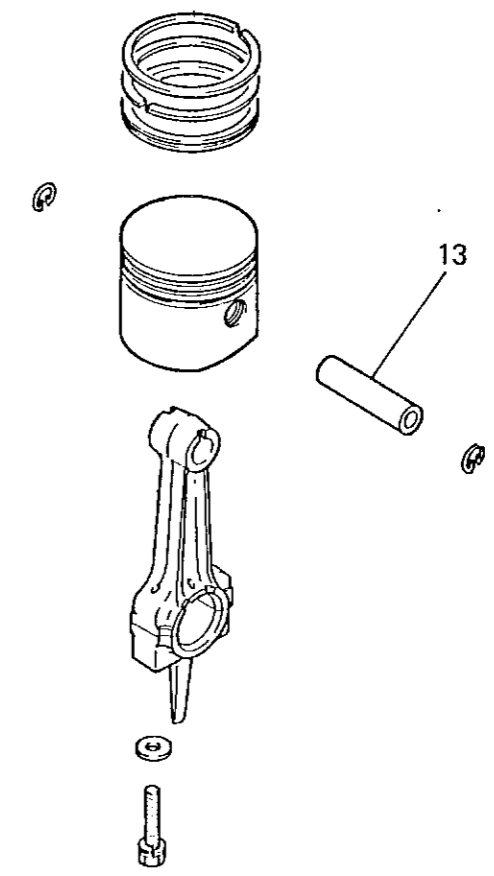
No.	Parts No.	Parts Name	No. Req'd	Remarks	Price
1	FA25055	VALVE, EXHAUST	1		
2	FR41828	SPRING, VALVE	2		
3	FR41829	RETAINER, VALVE SPG	2		
4	FR53508	COTTER	2		
5	FA25052	TAPPET	2		
6	FA25054	VALVE, INTAKE	1		
7	FA25040	CAMSHAFT ASSY	1		

### 5 PISTON & CONNECTING ROD SYSTEM



No.	Parts No.	Parts Name	No. Req'd	Remarks	Price
1	FA25039	PISTON RING SET	1	STD	
2	FA25039A	PISTON RING SET	1	OS 0.25	
3	FA25039B	PISTON RING SET	1	OS 0.50	
4	FR41803B	CLIP,PISTON PIN	2		
5	FR42149A	PISTON SET	1	STD INCL.NO.13	
6	FA25449A	PISTON	1	OS 0.25	
7	FA25449B	PISTON	1	OS 0.50	
8	FA25028	CONNECTING ROD ASSY	1	STD INCL.NO.11,12	
9	FR15871A	CONNECTING ROD ASSY	1	US0.25 INCL.NO.11,12	
10	FR15871B	CONNECTING ROD ASSY	1	US0.50 INCL.NO.11,12	
11	ZZ70014XX006	WASHER	2		
12	ZZ70016XX035	BOLT&WASHER	2		

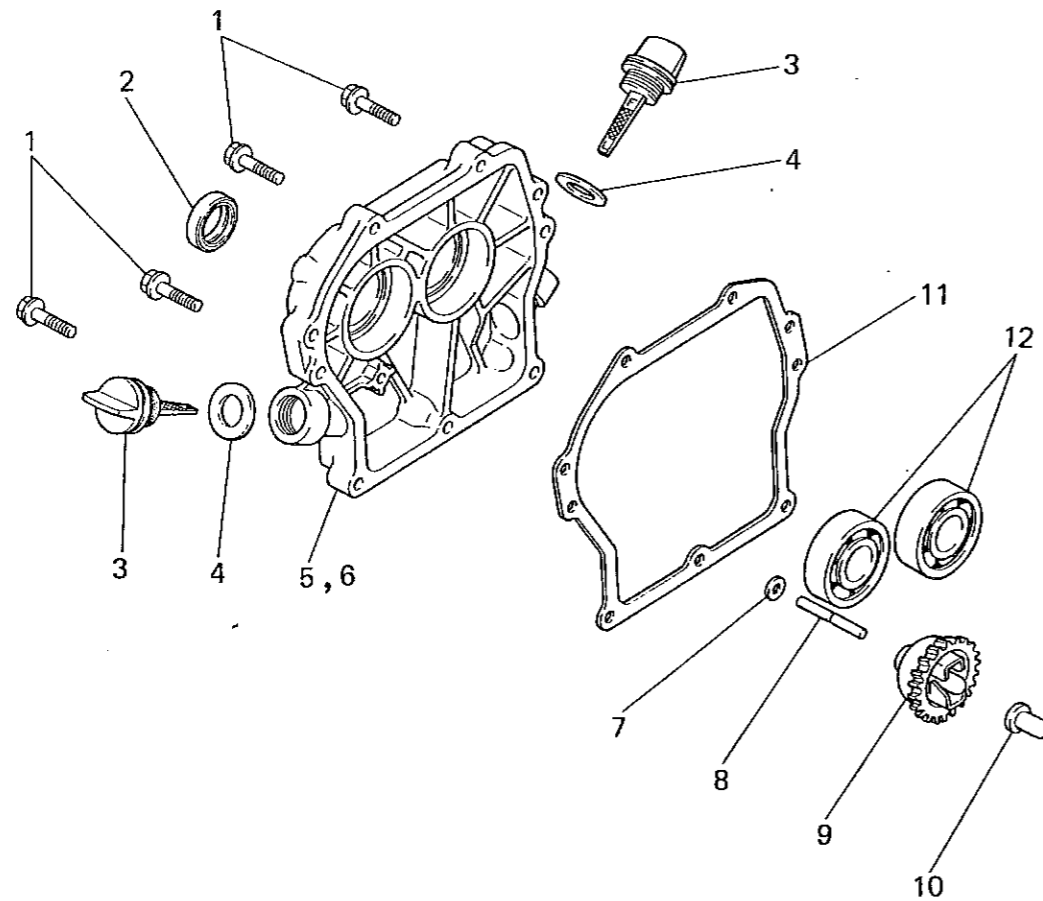
### 5 PISTON & CONNECTING ROD SYSTEM



No.	Parts No.	Parts Name	No. Req'd	Remarks	Price
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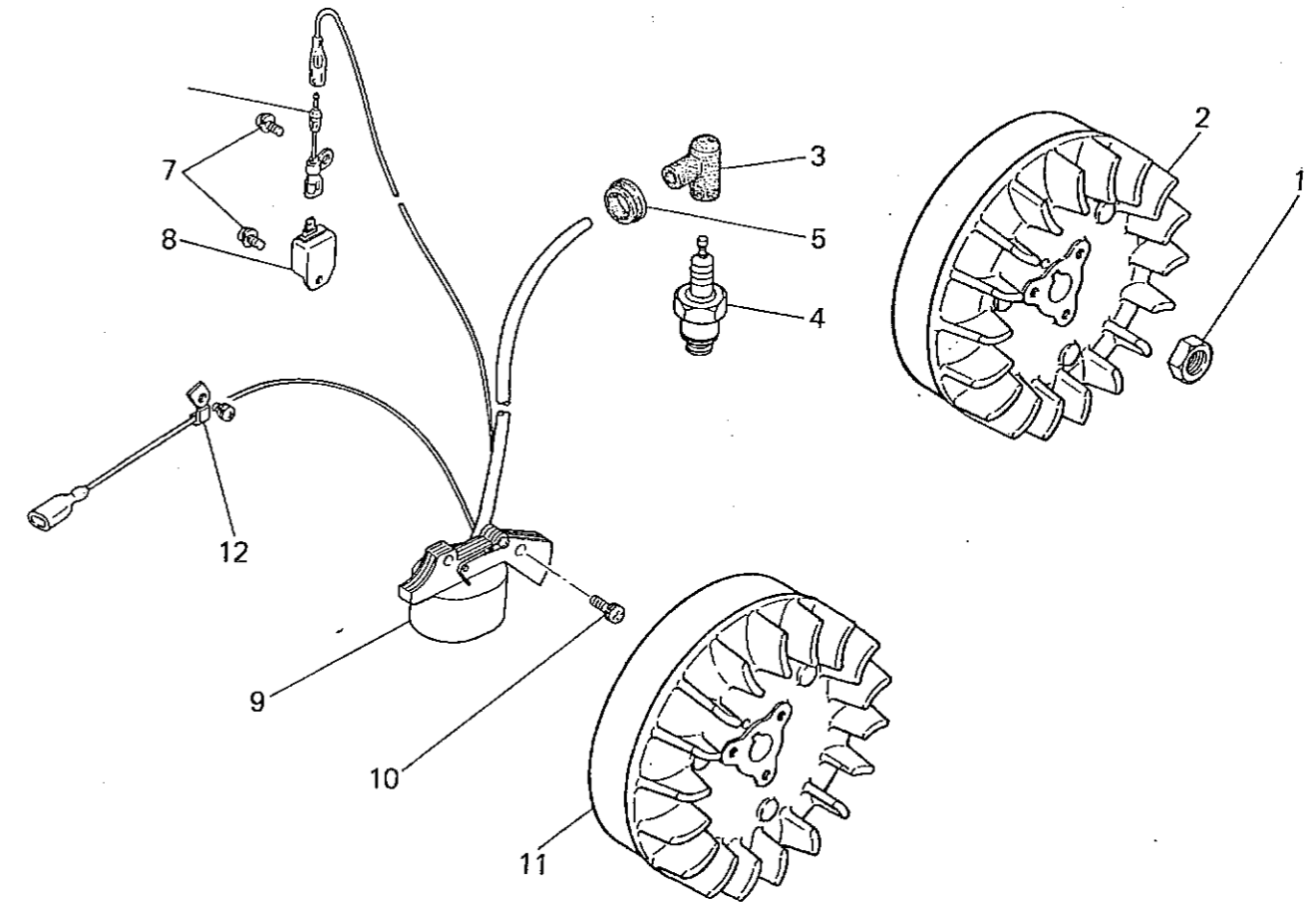
13	FR41802B	PIN,PISTON	1		
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## 6 CRANKCASE COVER SYSTEM



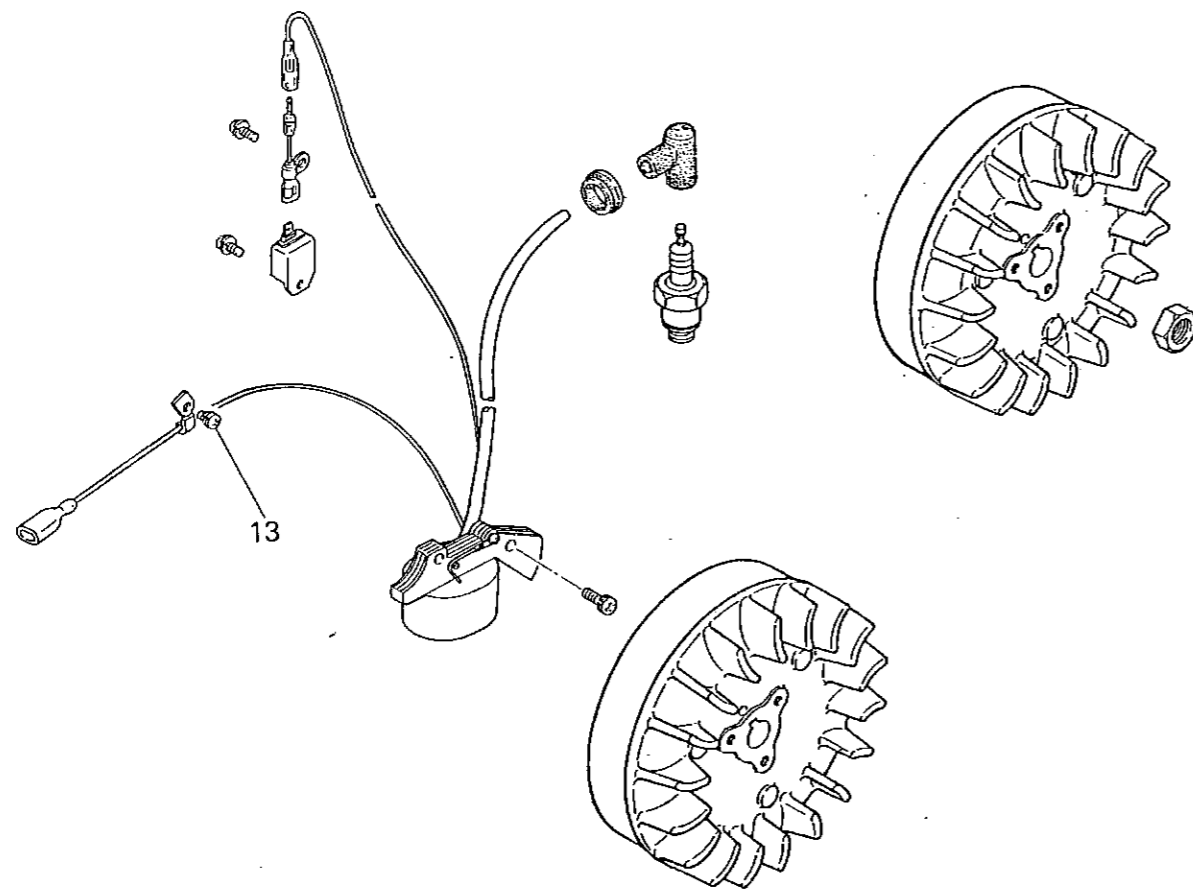
No.	Parts No.	Parts Name	No. Req'd	Remarks	Price
1	B800B06X025	BOLT, FLANGE	7		
2	FR41845	OIL SEAL	1		
3	FA28302A	GAUGE, OIL	2	INCL. NO. 4	
4	FA28302XX002	GASKET	2		
5	FA25138AA	COVER, CRANKCASE	1	FOR BMF	
6	FA25138FB	COVER, CRANKCASE	1	FOR BMD	
7	W200H06	WASHER	1		
8	FA25062	SHAFT, GOV	1		
9	FA25063A	GOVERNOR GEAR ASSY	1	INCL. NO. 10	
10	FA25063XX002	SLIDER, GOV	1		
11	FA25065XX001	GASKET, CRANKCASE	1		
12	FN15746	BEARING, BALL	2	#6204	

## 7 FLYWHEEL MAGNETO SYSTEM



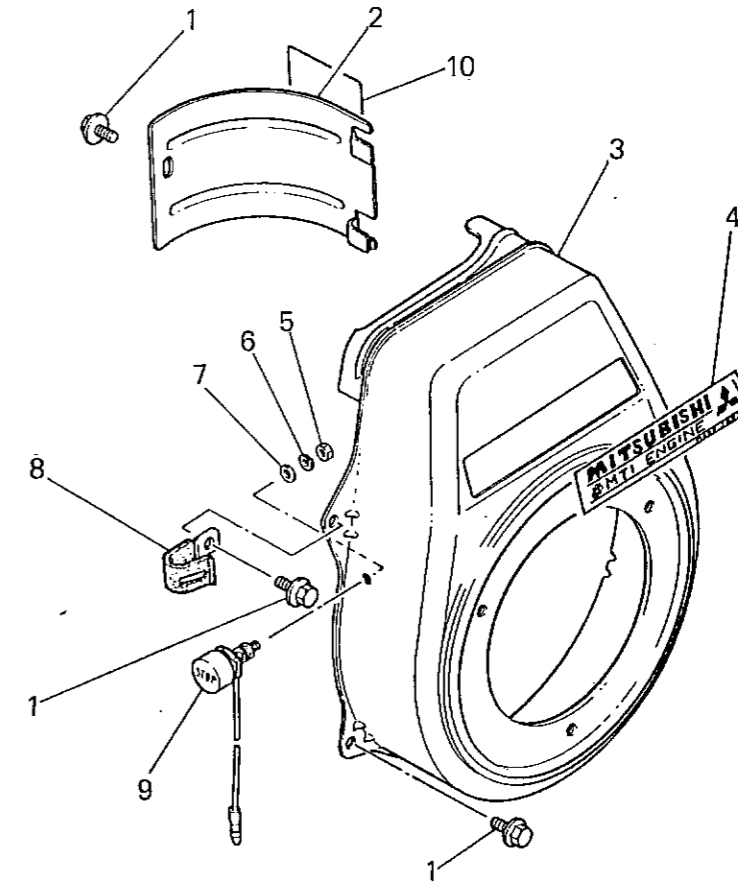
No.	Parts No.	Parts Name	No. Req'd	Remarks	Price
1	FR41231	NUT	1		
2	FA25077A	FLYWHEEL MAGNETO (M)	1	INCL. NO. 5-11	
3	FR62008	CAP, PLUG	1		
4	FA21273	PLUG, SPARK	1	NGK BP6HS	
5	FA25122	GROMMET	1		
6	FA27143A	WIRE, LEAD	1		
7	H081D04X012	SCREW & WASHER	2		
8	FA27142	UNIT	1		
9	FA25117A	COIL, IGNITION	1		
10	H081D05X025	SCREW & WASHER	2		
11	FA25086A	FLYWHEEL	1		
12	FA25430	CLAMP	1		

## 7 FLYWHEEL MAGNETO SYSTEM



No.	Parts No.	Parts Name	No. Req'd	Remarks	Price
13	H081D05X008	SCREW&WASHER	1		

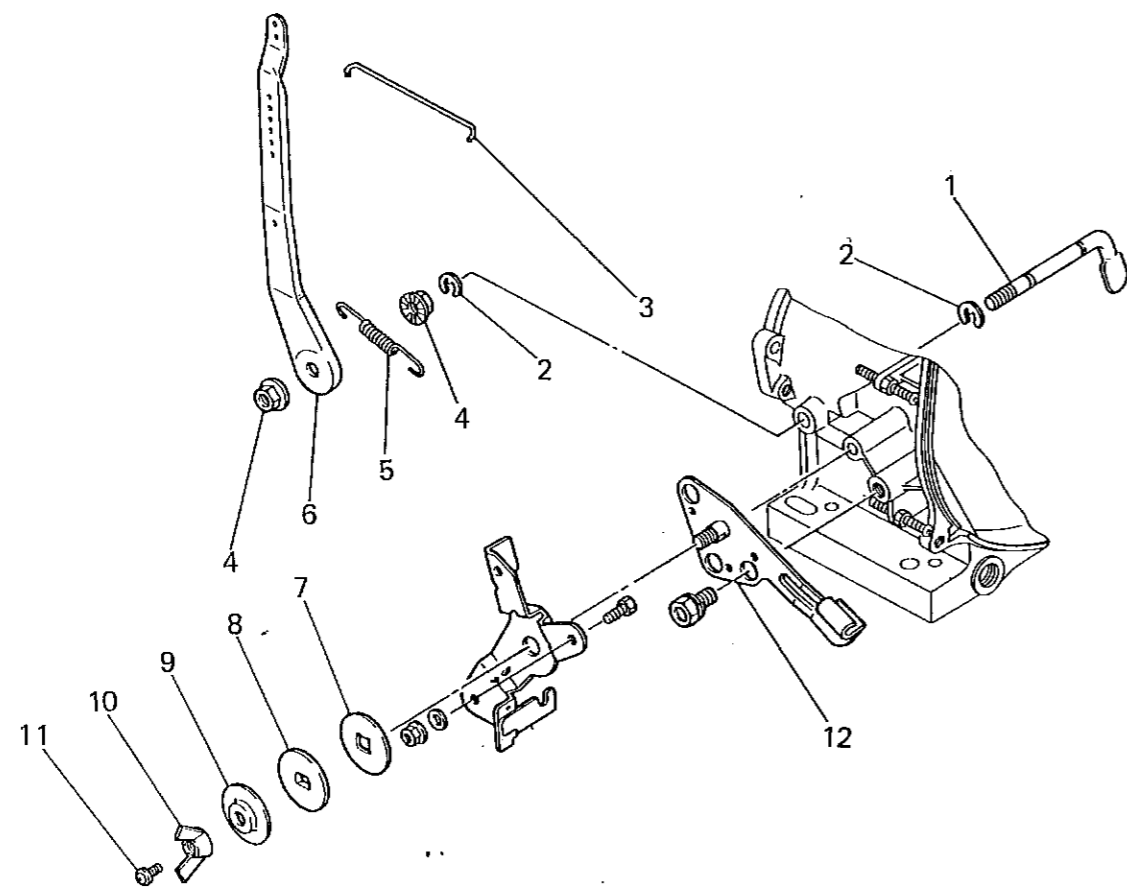
## 8 FAN COVER SYSTEM



No.	Parts No.	Parts Name	No. Req'd	Remarks	Price
1	B800A06X012	BOLT, FLANGE	5		
2	FA25344	BAFFLE, CYLINDER	1		
3	FA25329BA	COVER, FAN	1		
4	FA28158	LABEL, NAME	1		
5	N020A04	NUT	1		
6	W220R04	WASHER, SPG	1		
7	W200H04	WASHER	1		
8	FR51895	CLAMP	1		
9	FR63048A	SWITCH, STOP	1	INCL. NO. 5-7	
10	FA25354A	LABEL, NAME	1		

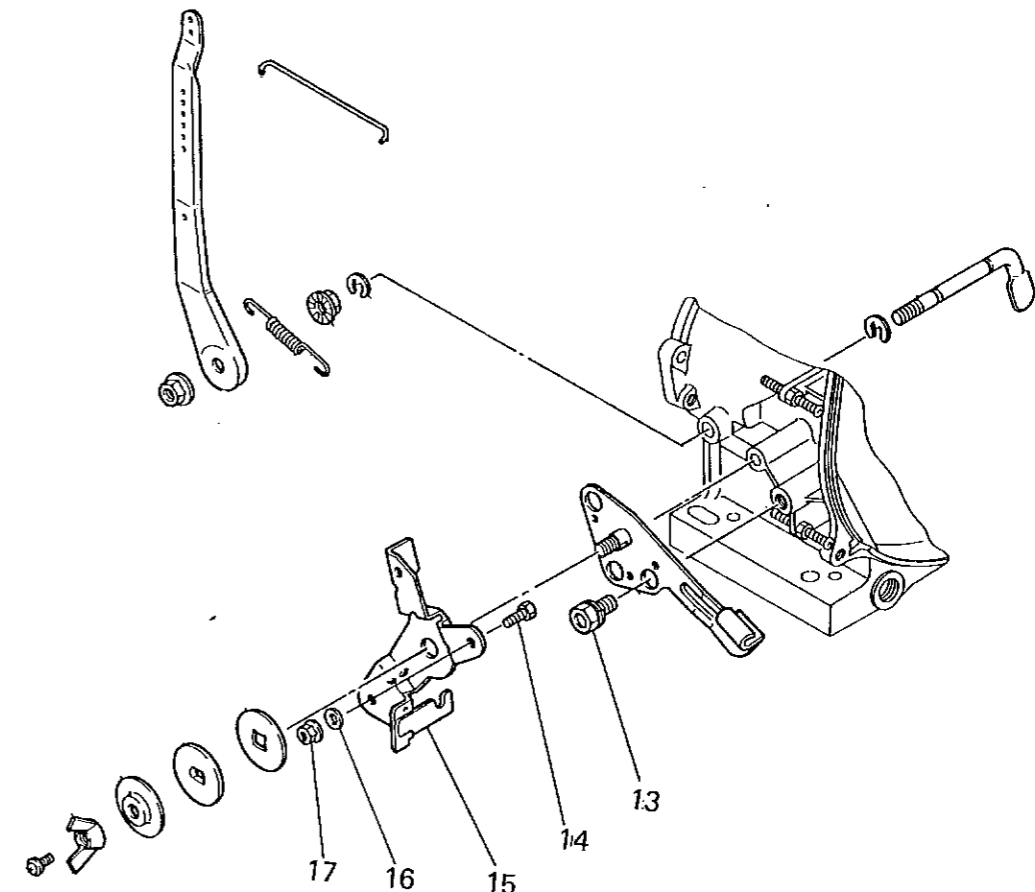


### 9 GOVERNOR SYSTEM



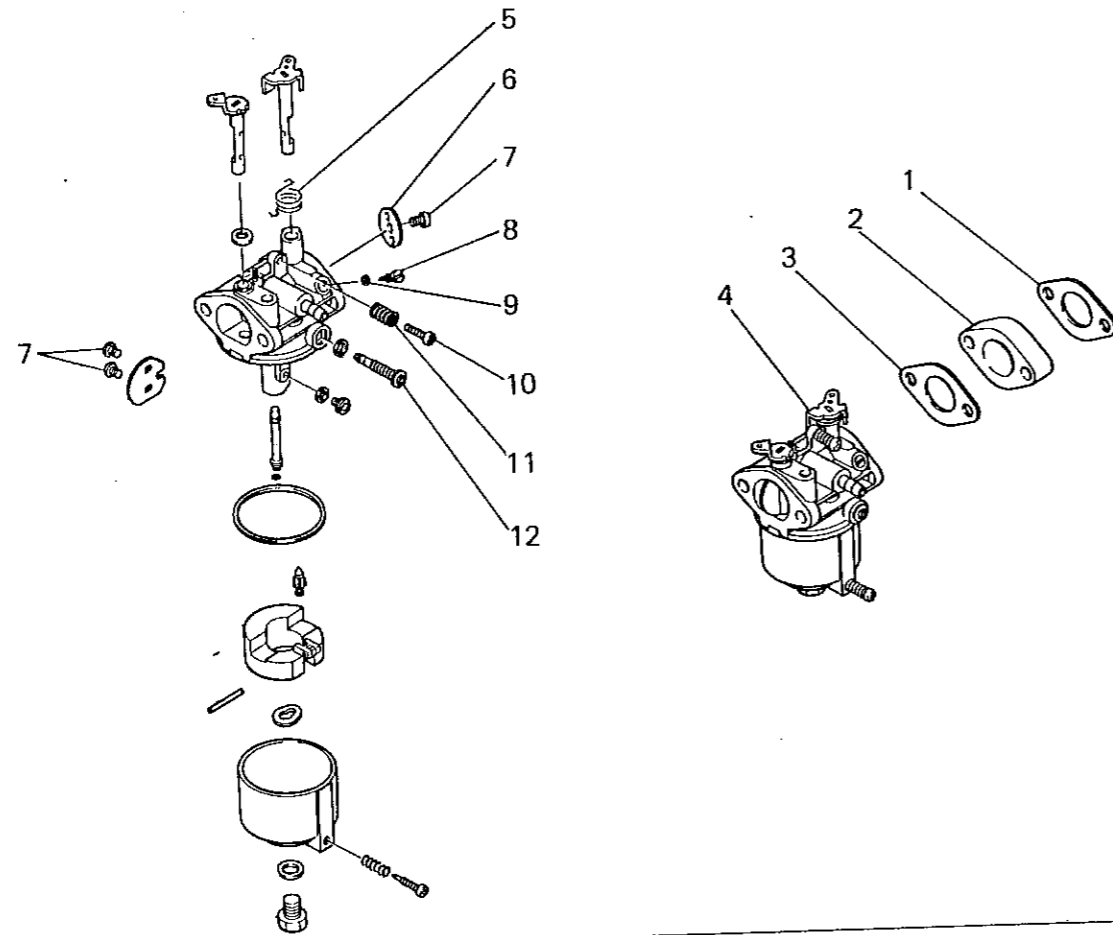
No.	Parts No.	Parts Name	No. Req'd	Remarks	Price
1	FA25183	SHAFT, GOV	1		
2	S500P07	SNAP RING	2		
3	FA25191	ROD, GOV	1		
4	FA25198	NUT, FLANGE	2		
5	FA25185A	SPRING, GOV	1		
6	FA25190	LEVER, GOV	1		
7	FR18078	WASHER, SPG	1		
8	FR44023	WASHER	1		
9	FA21184	WASHER	1		
10	FA21177	NUT, WING	1		
11	FR42892	SCREW&WASHER	1		
12	FA25189	PANEL, CONTROL	1		

### 9 GOVERNOR SYSTEM



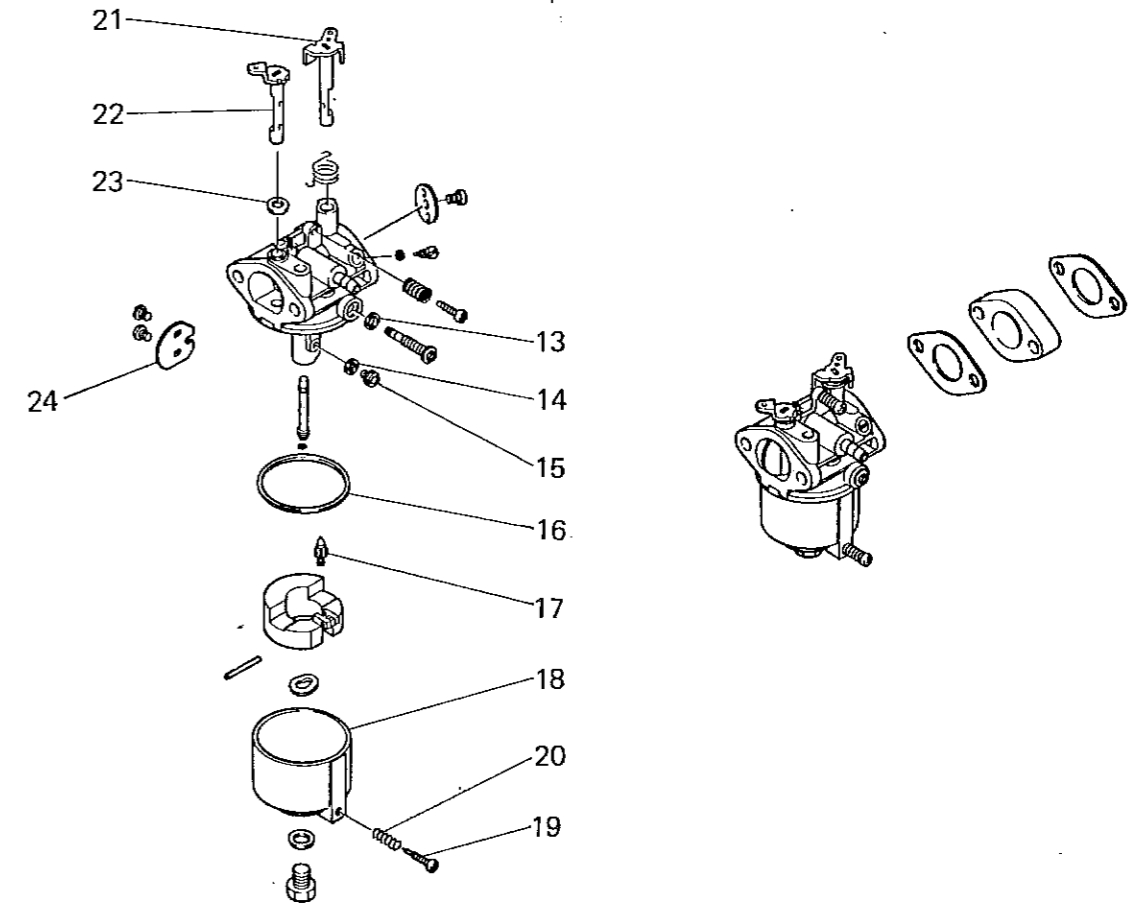
No.	Parts No.	Parts Name	No. Req'd	Remarks	Price
13	B800A08X016	BOLT, FLANGE	1		
14	FA25197	BOLT	1		
15	FA25184	LEVER, CONTROL	1		
16	W200H05	WASHER	1		
17	FA25196	NUT, FLANGE	1		

### 10 CARBURETOR SYSTEM



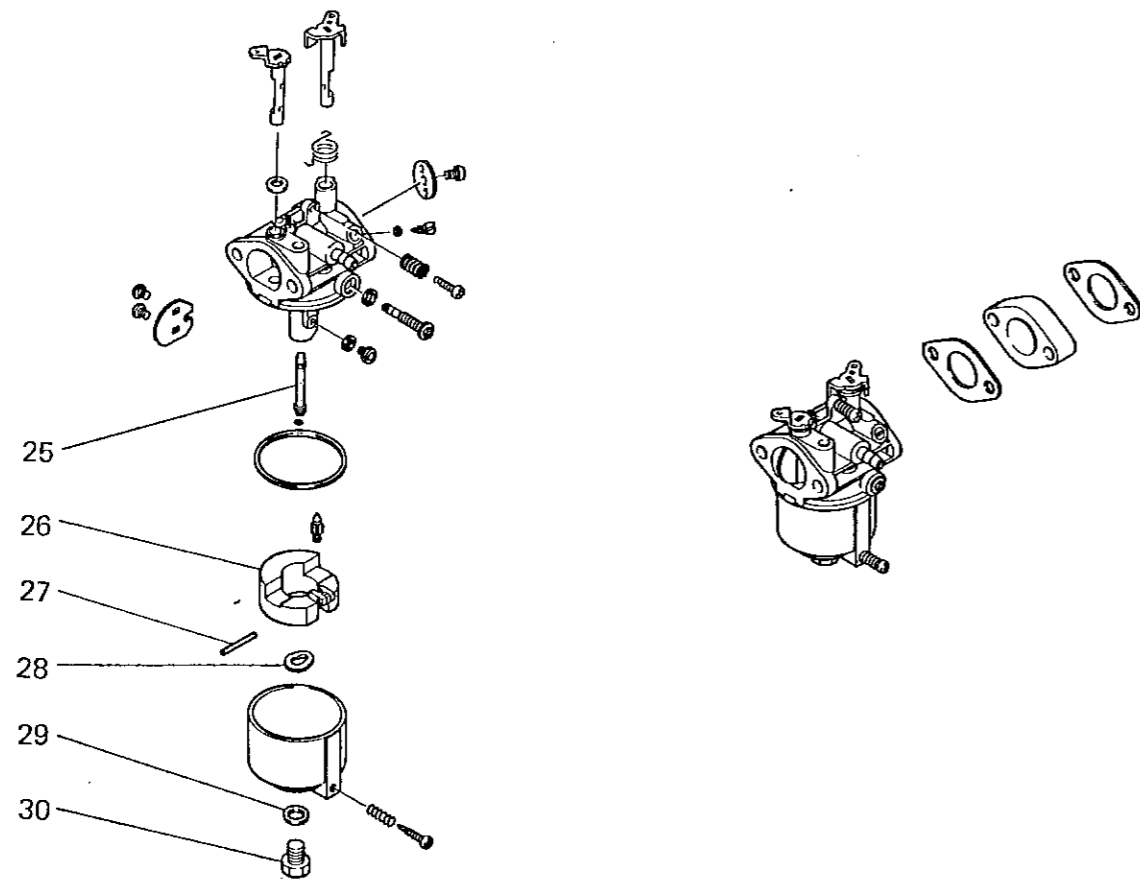
No.	Parts No.	Parts Name	No. Req'd	Remarks	Price
1	FA25255	GASKET, CARBURETOR	1		
2	FA25254	INSULATOR	1		
3	FA25065XX002	GASKET, CARBURETOR	1		
4	FA25236H	CARBURETOR (F)	1	INCL. NO. 5-30	
5	FC02076XX218	SPRING, RETURN	1		
6	FC02012XX104	VALVE, THROTTLE	1		
7	FC16403XX005	SCREW	3		
8	FC06034XX013	ADJUSTER	1	INCL. NO. 9	
9	FC02084XX047	O-RING	1		
10	FC16104XX016	SCREW	1		
11	FC02175XX975	SPRING	1		
12	FC05213XX044	JET, SLOW	1		

### 10 CARBURETOR SYSTEM



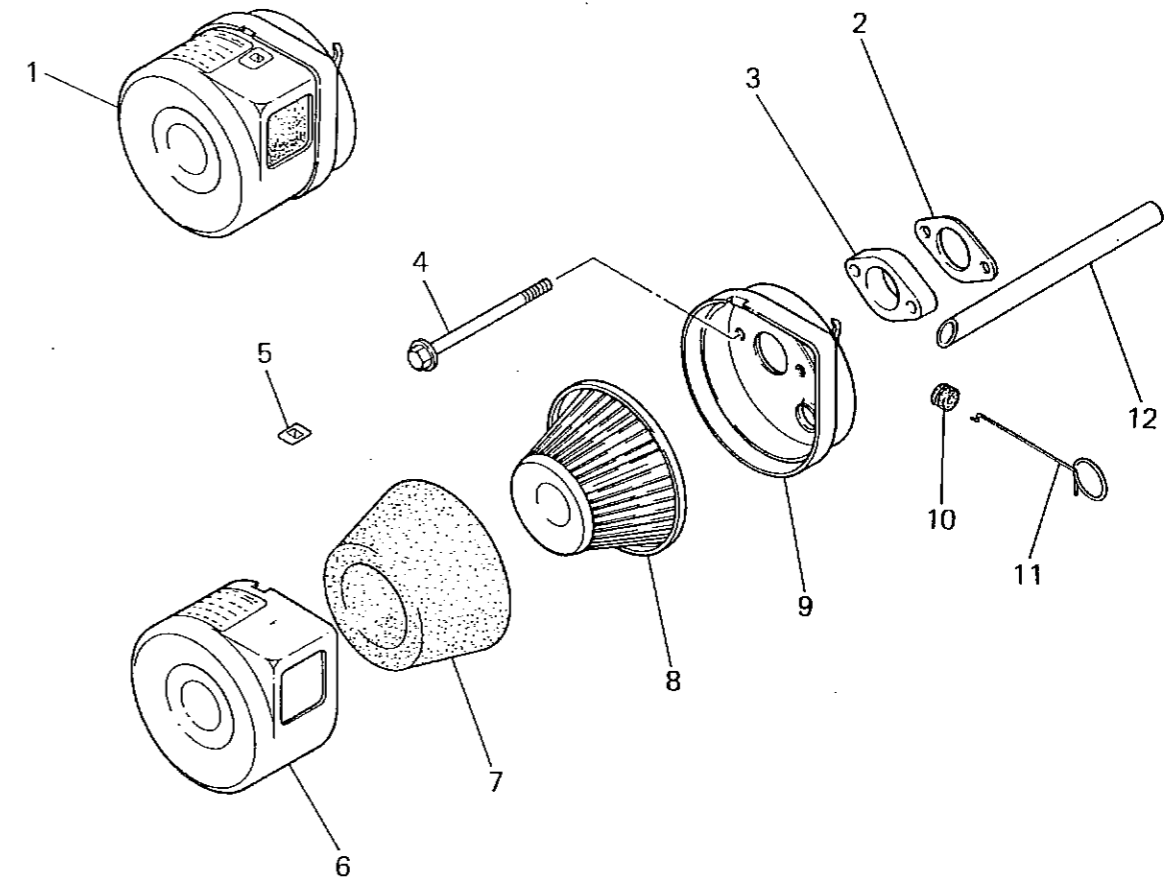
No.	Parts No.	Parts Name	No. Req'd	Remarks	Price
13	FC02116XX167	GASKET	1		
14	FC02116XX177	GASKET	1		
15	FC04781XX068	JET, MAIN	1		
16	FC02068XX264	GASKET	1		
17	FC02057XX049	VALVE	1		
18	FC06004XX534	CHAMBER, FLOAT	1	INCL. NO. 19, 20	
19	FC02035XX014	SCREW	1		
20	FC02175XX002	SPRING	1		
21	FC03016XX575	SHAFT, THROTTLE	1		
22	FC03015XX337	SHAFT, CHOKE	1		
23	FC02084XX084	CAP	1		
24	FC02013XX253	VALVE, CHOKE	1		

## 10 CARBURETOR SYSTEM



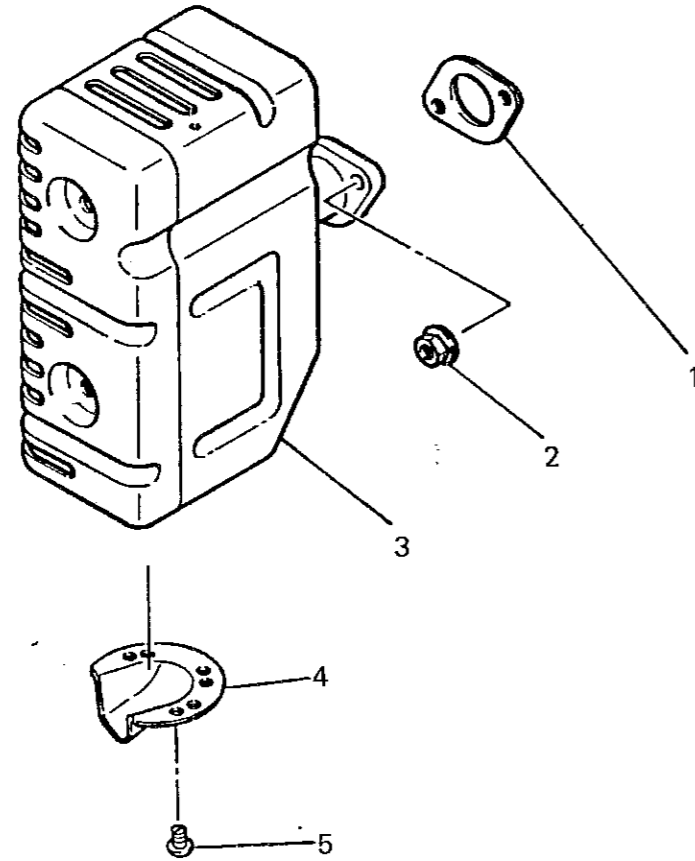
No.	Parts No.	Parts Name	No. Req'd	Remarks	Price
25	FC03024XX009	NOZZLE, MAIN	1		
26	FC02051XX067	FLOAT	1		
27	FC02054XX023	PIN, FLOAT	1		
28	FC02116XX166	GASKET	1		
29	FC19430XX080	GASKET	1		
30	FC02065XX083	PLUG	1		

## 11 AIR CLEANER SYSTEM



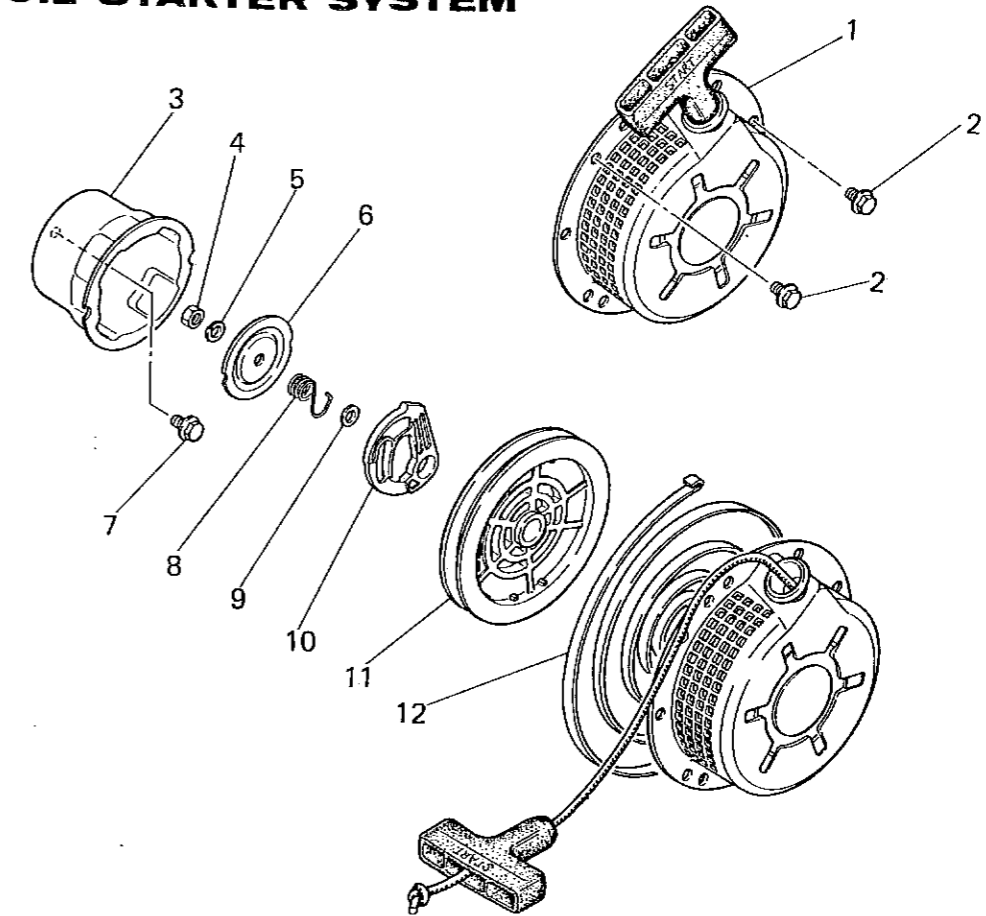
No.	Parts No.	Parts Name	No. Req'd	Remarks	Price
1	FA25279E	AIR CLEANER	1	INCL. NO. 5-9	
2	FA25256	GASKET, CARBURETOR	1		
3	FA25253	INSULATOR	1		
4	B800A06X090	BOLT, FLANGE	2		
5	FR42962	LABEL, CHOKE	1		
6	FA25279EX001	COVER, CLEANER	1	INCL. NO. 5	
7	FA25279XX008	ELEMENT, CLEANER	1		
8	FA25279XX009	ELEMENT, CLEANER	1		
9	FA25279EX005	BODY, CLEANER	1		
10	FA28126	GROMMET	1		
11	FA24116E	ROD, CHOKE	1		
12	FA21504C	TUBE, BREATHER	1		

## 12 MUFFLER SYSTEM



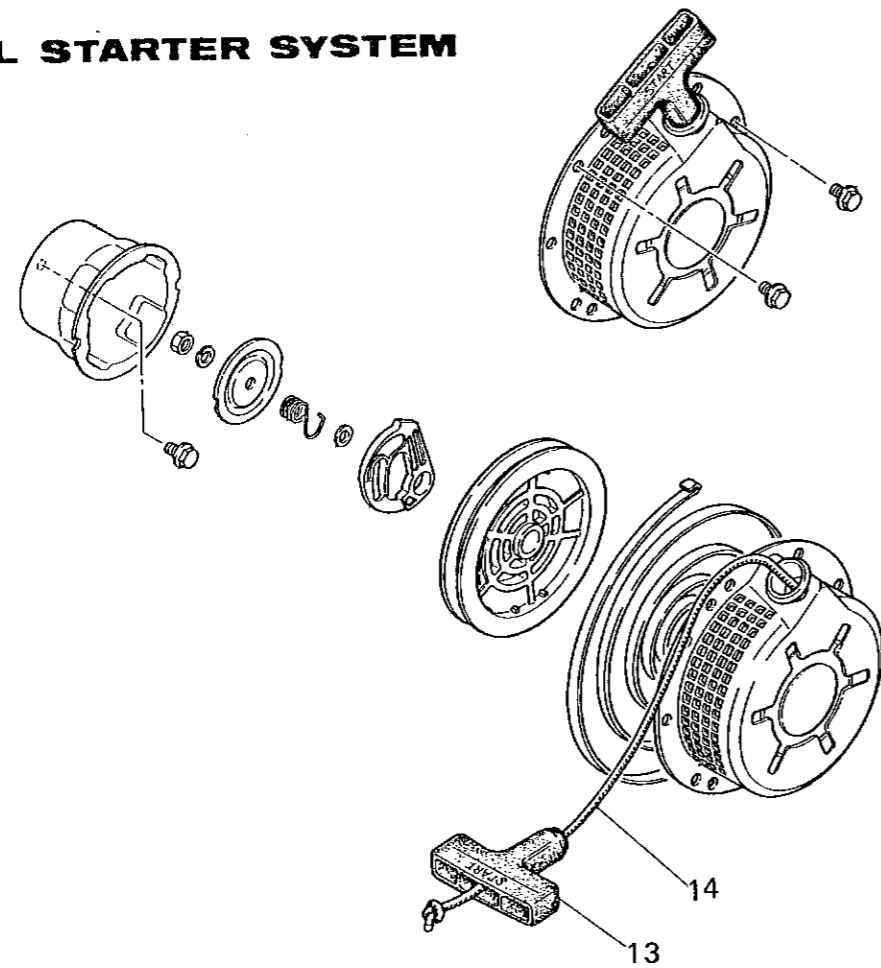
No.	Parts No.	Parts Name	No. Req'd	Remarks	Price
1	FA25132XX002	GASKET, MUFFLER	1		
2	ZZ70028B	NUT, CONICAL SPG	2		
3	FA25285K	MUFFLER ASSY	1	INCL. NO. 4, 5	
4	FA28221	PIPE, TAIL	1		
5	W006D04X006K	SCREW	3		

## 13 RECOIL STARTER SYSTEM



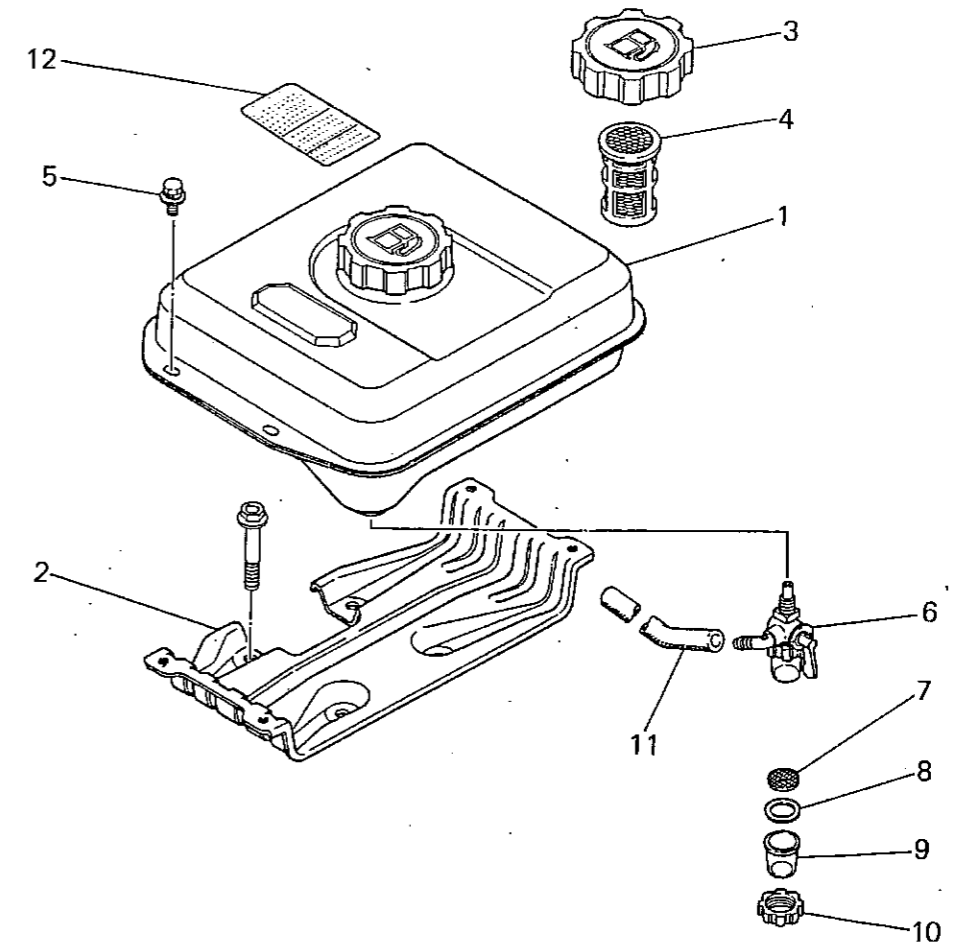
No.	Parts No.	Parts Name	No. Req'd	Remarks	Price
1	FA25148J	RECOIL STARTER	1	INCL. NO. 3-6, 8-14	
2	B800A06X008	BOLT, FLANGE	3		
3	FA25163	PULLEY, STARTER	1		
4	FA25158XX009	NUT	1		
5	FA25158XX008	WASHER, SPG	1		
6	FA25158XX007	PLATE, FRICTION	1		
7	B800A06X012	BOLT, FLANGE	1		
8	FA25158XX005	SPRING, FRICTION	1		
9	FA25158XX006	WASHER, THRUST	1		
10	FA25158XX003	RATCHET	1		
11	FA25158XX002	REEL	1		
12	FA25158XX004	SPRING, SPIRAL	1		

### 13 RECOIL STARTER SYSTEM



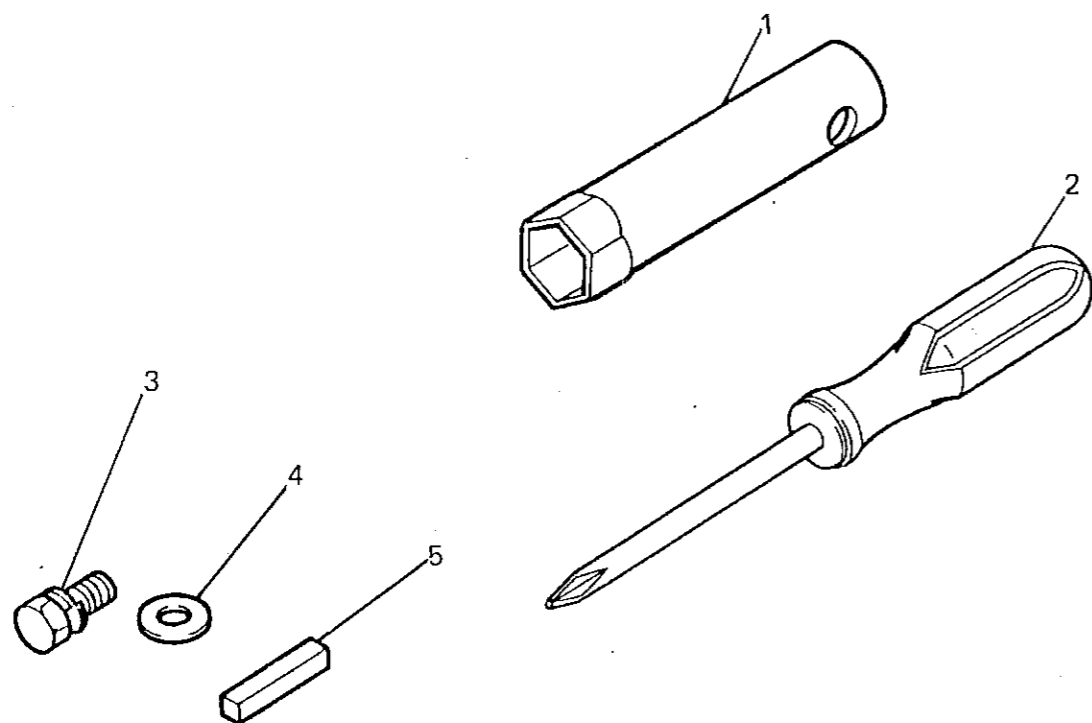
No.	Parts No.	Parts Name	No. Req'd	Remarks	Price
13	FA25158XX012	KNOB, STARTER	1		
14	FA25158XX011	ROPE, STARTER	1		

### 14 FUEL TANK SYSTEM



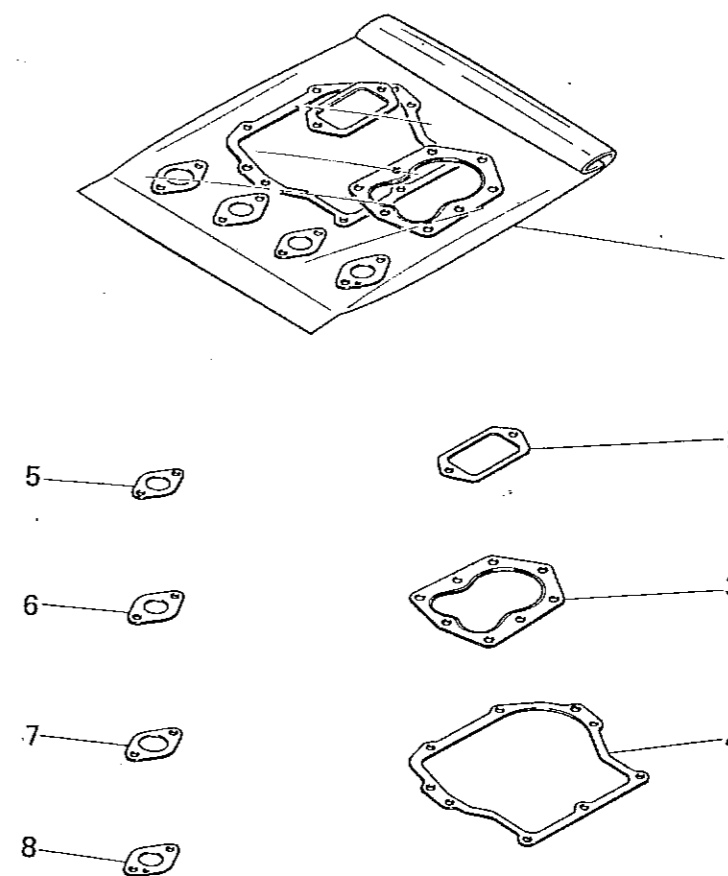
No.	Parts No.	Parts Name	No. Req'd	Remarks	Price
1	FA25201V	FUEL TANK ASSY	1	INCL. NO. 3, 4	
2	FA25220	BRACKET, TANK	1		
3	FR56333E	CAP, FUEL TANK	1		
4	FR56562	FILTER, FUEL	1		
5	B070A06X012	BOLT & WASHER	4		
6	FR42679A	COCK, FUEL	1	INCL. NO. 7-10	
7	FR42677XX005	SCREEN	1		
8	FR42677XX004	GASKET	1		
9	FR42677XX006	CUP	1		
10	FR42677XX007	NUT	1		
11	FA25223A	TUBE, FUEL	1		
12	KW55005AA	LABEL, NAME	1		

### 15 TOOL SET



No.	Parts No.	Parts Name	No. Req'd	Remarks	Price
1	FA21297	WRENCH, SOCKET	1		
2	KN13001AA	DRIVER, SCREW	1		
3	B080A08X016	BOLT&WASHER	1		
4	W207H08	WASHER	1		
5	W405B05X035	KEY, SUNK	1		

### 16 GASKET KIT



No.	Parts No.	Parts Name	No. Req'd	Remarks	Price
1	FR15872	GASKET SET	1	INCL. NO. 2-8	
2	FA25166	GASKET, BREATHER	1		
3	KC66001AA	GASKET, HEAD	1		
4	FA25065XX001	GASKET, CRANKCASE	1		
5	FA25132XX002	GASKET, MUFFLER	1		
6	FA25255	GASKET, CARBURETOR	1		
7	FA25256	GASKET, CARBURETOR	1		
8	FA25065XX002	GASKET, CARBURETOR	1		

Parts No.	Page	No.	Parts No.	Page	No.
B070A06X012	21	5	FA25138FB	8	6
B080A08X016	22	3	FA25148J	19	1
B800A06X008	19	2	FA25158XX002	19	11
B800A06X012	1	8	FA25158XX003	19	10
	11	1	FA25158XX004	19	12
	19	7	FA25158XX005	19	8
B800A06X090	17	4	FA25158XX006	19	9
B800A08X016	13	13	FA25158XX007	19	6
B800B06X025	8	1	FA25158XX008	19	5
FA21177	12	10	FA25158XX009	19	4
FA21184	12	9	FA25158XX011	20	14
FA21273	9	4	FA25158XX012	20	13
FA21297	22	1	FA25163	19	3
FA21504C	17	12	FA25166	1	6
FA24116E	17	11		23	2
FA25008A	4	4	FA25183	12	1
FA25025	4	1	FA25184	13	15
FA25028	6	8	FA25185A	12	5
FA25039	6	1	FA25189	12	12
FA25039A	6	2	FA25190	12	6
FA25039B	6	3	FA25191	12	3
FA25040	5	7	FA25196	13	17
FA25052	5	5	FA25197	13	14
FA25054	5	6	FA25198	12	4
FA25055	5	1	FA25201V	21	1
FA25062	8	8	FA25220	21	2
FA25063A	8	9	FA25223A	21	11
FA25063XX002	8	10	FA25236H	14	4
FA25065XX001	8	11	FA25253	17	3
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FA25065XX002	14	3	FA25255	14	1
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FA25077A	9	2	FA25256	17	2
FA25086A	9	11		23	7
FA25117A	9	9	FA25279E	17	1
FA25122	9	5	FA25279EX001	17	6
FA25130	3	3	FA25279EX005	17	9
FA25132XX002	18	1	FA25279XX008	17	7
	23	5	FA25279XX009	17	8
FA25138AA	8	5	FA25285K	18	3

Parts No.	Page	No.	Parts No.	Page	No.
FA25329BA	11	3	FC16104XX016	14	10
FA25344	11	2	FC16403XX005	14	7
FA25354A	11	10	FC19430XX080	16	29
FA25422B	1	7	FN11223	1	11
FA25430	9	12	FN15746	1	3
FA25433	1	9		8	12
FA25439	1	4	FR15871A	6	9
FA25449A	6	6	FR15871B	6	10
FA25449B	6	7	FR15872	23	1
FA27142	9	8	FR18078	12	7
FA27143A	9	6	FR18544	4	2
FA28126	17	10	FR41231	9	1
FA28158	11	4	FR41238	1	5
FA28200C	2	14	FR41802B	7	13
FA28221	18	4	FR41803B	6	4
FA28302A	8	3	FR41828	5	2
FA28302XX002	8	4	FR41829	5	3
FC02012XX104	14	6	FR41845	2	13
FC02013XX253	15	24		8	2
FC02035XX014	15	19	FR42149A	6	5
FC02051XX067	16	26	FR42677XX004	21	8
FC02054XX023	16	27	FR42677XX005	21	7
FC02057XX049	15	17	FR42677XX006	21	9
FC02065XX083	16	30	FR42677XX007	21	10
FC02068XX264	15	16	FR42679A	21	6
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FC02084XX047	14	9	FR42962	17	5
FC02084XX084	15	23	FR44023	12	8
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FC02116XX177	15	14	FR53509	2	15
FC02175XX002	15	20	FR53581	1	2
FC02175XX975	14	11	FR56333E	21	3
FC03015XX337	15	22	FR56562	21	4
FC03016XX575	15	21	FR56780	3	4
FC03024XX009	16	25	FR62008	9	3
FC04781XX068	15	15	FR63048A	11	9
FC05213XX044	14	12	H081D04X012	9	7
FC06004XX534	15	18	H081D05X008	1	10
FC06034XX013	14	8		10	13

Parts No.	Page	No.			Parts No.	Page	No.		
H081D05X025	9	10							
KB04017AA	1	1							
KC66001AA	3	5							
	23	3							
KN13001AA	22	2							
KW55005AA	21	12							
N020A04	11	5							
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W200H05	13	16							
W200H06	8	7							
W207H08	22	4							
W220R04	11	6							
W405B05X035	22	5							
W430B05X016	4	3							
ZZ70013A	1	12							
ZZ70014XX006	6	11							
ZZ70016XX035	6	12							
ZZ70028B	18	2							
ZZ70029XX035	3	1							
ZZ70029XX050	3	2							