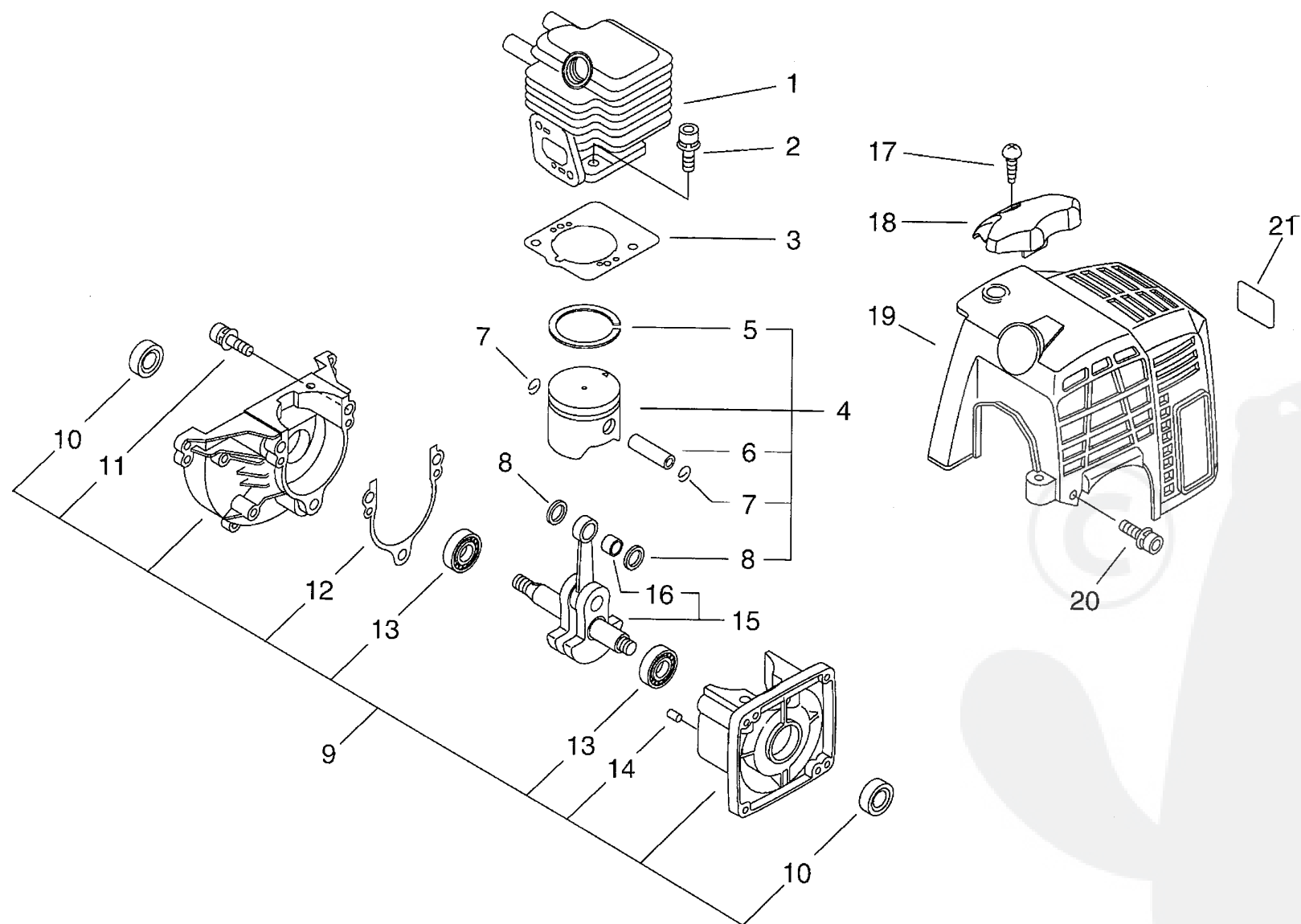


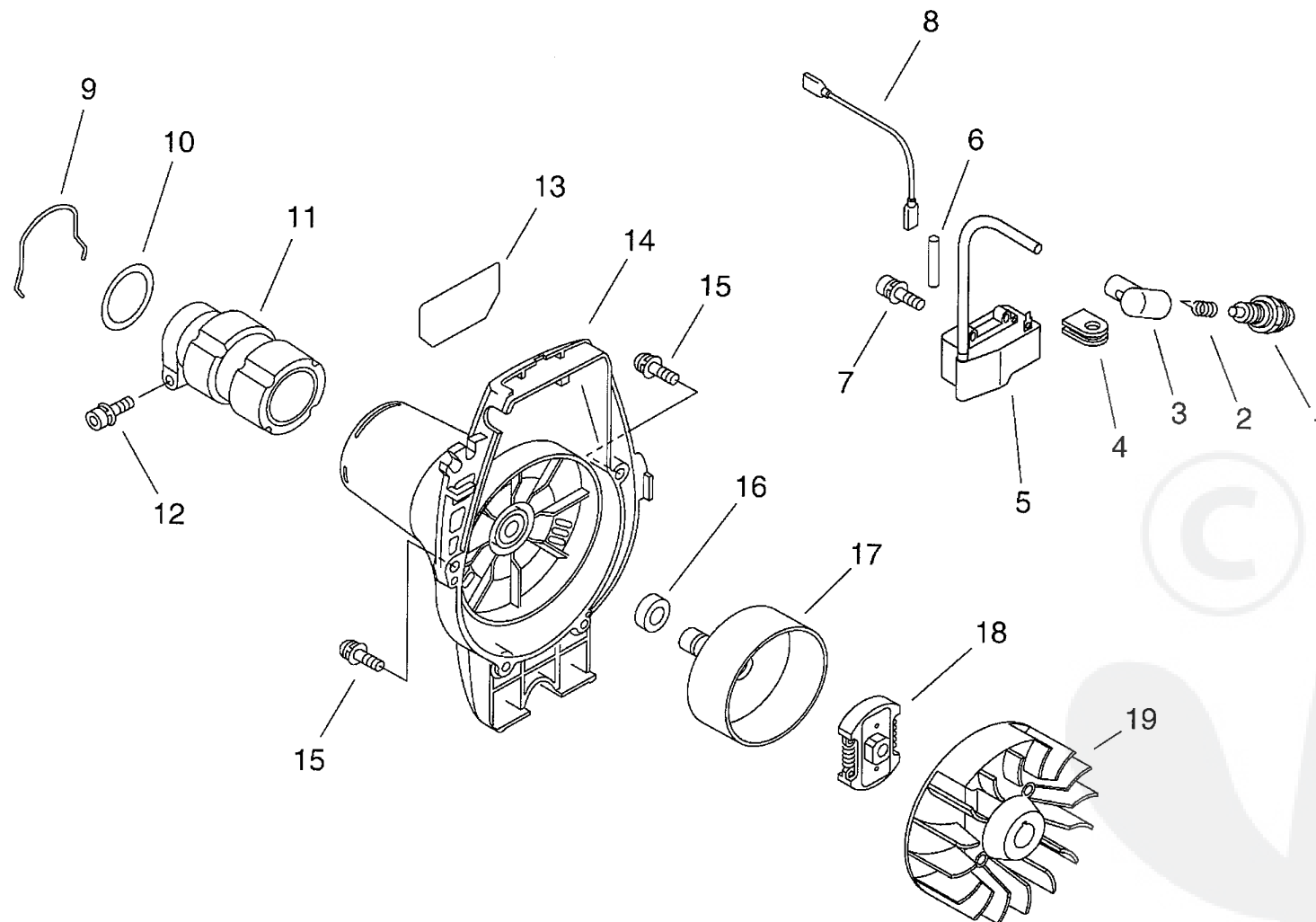


Parts List

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Group:Trimmers/Brushcutters Model:GT-220ES(37) Section:Cylinder,Crankcase,Piston(1)

Key	Lv	Part Number	Q'ty	Description	Remarks	Note
1		A130-000540	1	CYLINDER		
2		900162-05022	2	BOLT, H.S. 5*22		
3		V100-000160	1	GASKET,CYL		
4		P021-007712	1	PISTON KIT		
5 +		A101-000090	1	RING,PISTON		
6 +		100013-11520	1	PIN, PISTON		
7 +		100015-04630	2	CIRCLIP, PISTON PIN		
8 +		100014-11520	2	SPACER, PISTON PIN		
9		100204-52132	1	CRANKCASE KIT		
10 +		100212-42031	2	OILSEAL		
11 +		900162-05028	3	BOLT, H.S. 5*28		
12 +		100242-42030	1	GASKET, CRANKCASE		
13 +		94035-36201	2	BEARING BALL		
14 +		100215-03930	2	PIN, DOWEL		
15		A011-000101	1	CRANKSHAFT,ASM		
16 +		V553-000010	1	BEARING,NEEDLE 8		
17		900253-05020	1	SCREW 5*20		
18		A162-000130	1	GUARD, TOP		
19		A160-000890	1	COVER,CYLINDER		
20		V202-000090	2	BOLT, 4		
21		X505-002310	1	LABEL, CAUTION		

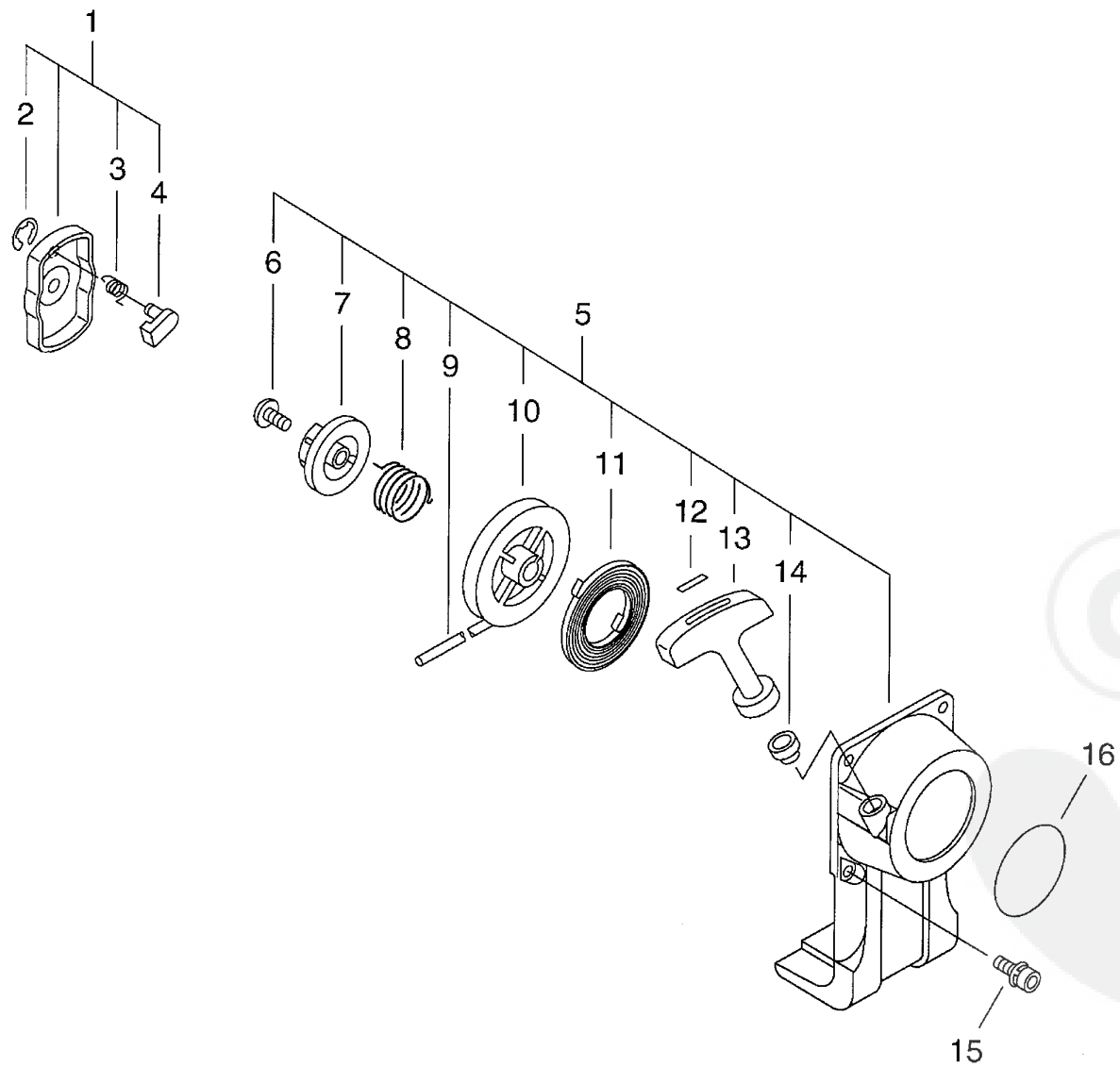


Parts List

Date:13/07/2010 Page: 1

Group:Trimmers/Brushcutters Model:GT-220ES(37) Section:Fan Cover, Magneto(2)

Key	Lv	Part Number	Q'ty	Description	Remarks	Note
1		A425-000000	1	SPARKPLUG		
2		159011-03432	1	COIL, SPARK PLUG		
3		159012-03433	1	CAP, SPARK PLUG		
4		156112-40630	1	GROMMET		
5		A411-000140	1	COIL,IGNITION		
6		V475-003960	1	TUBE		
7		900162-04020	2	BOLT, H.S. 4*20		
8		162010-52830	1	LEAD, GROUND		
9		660316-55630	1	CLIP		
10		V315-000030	1	WASHER,CIRCULAR 30		
11		610922-55931	1	HOLDER, MAIN PIPE		
12		91118-05028	1	BOLT		
13		X547-000540	1	LABEL,ECHO		
14		A172-000320	1	COVER,FAN		
15		91363-04016	4	SCREW		
16		175313-20430	1	RING, FELT		
17		175005-44331	1	DRUM, CLUTCH		
18		175000-56831	1	CLUTCH ASSEMBLY		
19		A409-000210	1	ROTOR,MAGNETO		

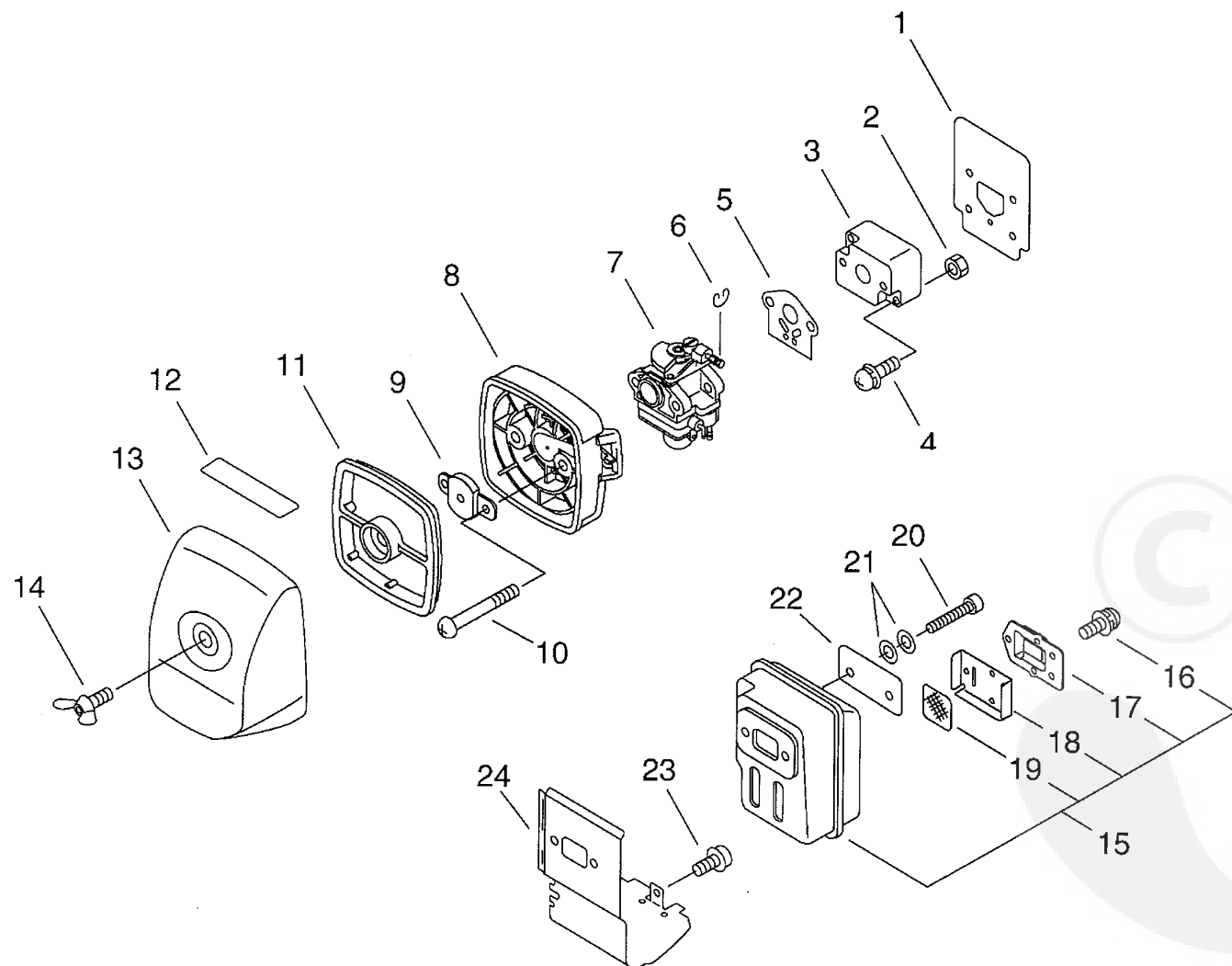


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Group:Trimmers/Brushcutters Model:GT-220ES(37) Section:Starter(3)

Key	Lv	Part Number	Q'ty	Description	Remarks	Note
1		A052-000180	1	PULLEY,ASM STARTER		
2	+	P022-002100	2	E-RING		
3	+	P022-006510	2	SPRING, RETURN		
4	+	P022-006850	2	PAWL, STARTER		
5		A051-000680	1	STARTER,RECOIL		
6	+	177236-61830	1	SCREW		
7	+	P022-008280	1	PLATE, CAM		
8	+	P022-008270	1	SPRING,DAMPER		
9	+	P022-008260	1	ROPE		
10	+	P022-006830	1	DRUM		
11	+	177220-42030	1	SPRING, REWIND		
12	+	177246-11120	1	CLIP, STARTER ROPE		
13	+	177228-27030	1	GRIP, STARTER		
14	+	177227-42030	1	GUIDE, ROPE		
15		V202-000090	2	BOLT, 4		
16		X502-000330	1	LABEL,ECHO		

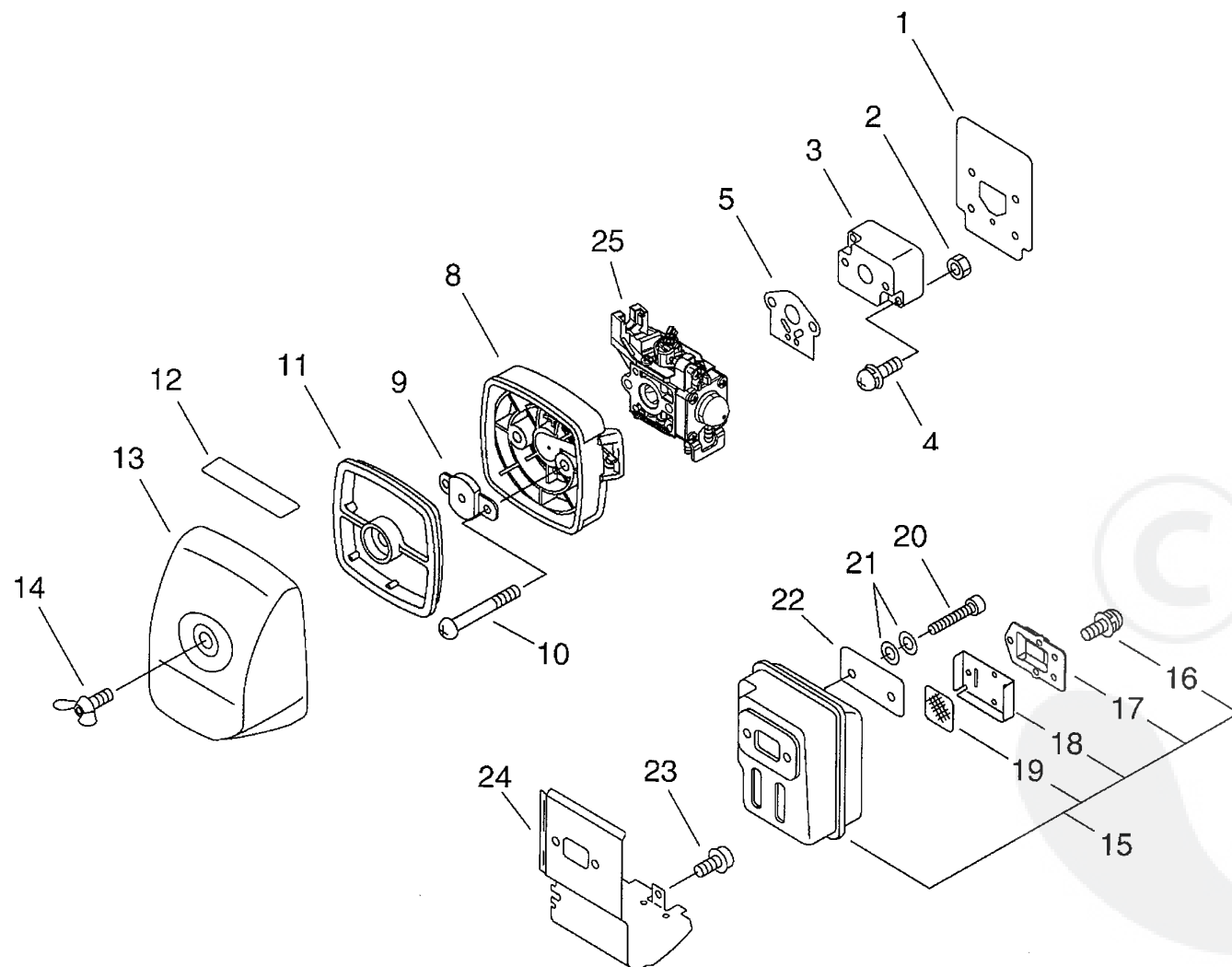


Parts List

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Group:Trimmers/Brushcutters Model:GT-220ES(37) Section:Air Cleaner, Carburetor, Muffler(Sr/Nr 37004180 and befor)(4)

Key	Lv	Part Number	Q'ty	Description	Remarks	Note
1		130010-42032	1	GASKET,INTAKE		
2		900500-00005	2	NUT 5		
3		130017-44330	1	INSULATOR	Sus. by 130017-44331	
4		900238-05020	2	SCREW 5*20	Sus. by 900238-05022	
5		130010-13410	1	GASKET, INTAKE		
6		100015-00120	1	CIRCLIP, PISTON PIN	Sr/Nr 37004180 and befor	
7		A021-001460	1	CARBURETOR,DIAPHRAGM	Sr/Nr 37004180 and befor	
8		P021-004480	1	CASE, AIR CLEANER		
9		129011-52730	1	PLATE, PREVENT		
10		900220-05065	2	SCREW 5*65		
11		130310-54130	1	FILTER, AIR		
12		890332-52730	1	LABEL, CHOKE		
13		130313-05863	1	LID, AIR CLEANER		
14		210417-52730	1	BOLT, WING		
15		P021-007420	1	MUFFLER ASY		
16 +		900242-04010	5	SCREW 4*10		
17 +		A313-000600	1	GUIDE,EXH		
18 +		V104-000360	1	GASKET,EXHAUST		
19 +		145862-40630	1	SCREEN, MUFFLER		
20		900105-05055	2	BOLT, H.S. 5*55		
21		V347-000000	4	WASHER, CONICAL		
22		V150-000371	1	PLATE,EYE		
23		91121-04008	1	BOLT, FLANGE		
24		V104-000500	1	GASKET,EXHAUST		

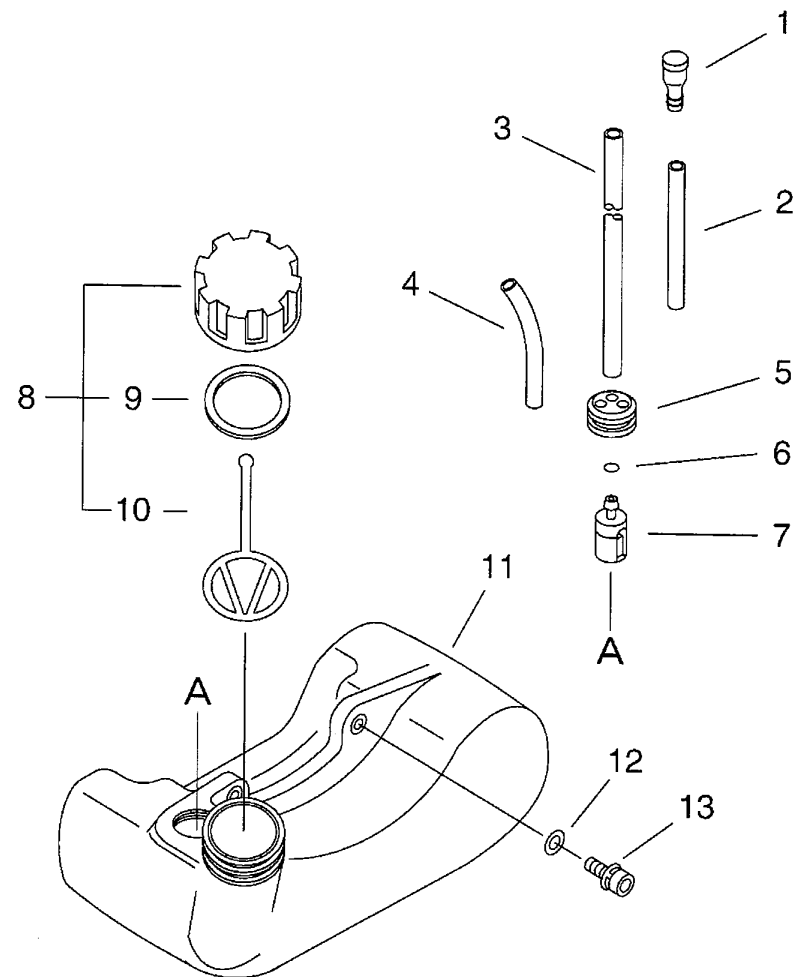


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Group:Trimmers/Brushcutters Model:GT-220ES(37) Section:Air Cleaner, Carburetor, Muffler(Sr/Nr 37004181 and after)(5)

Key	Lv	Part Number	Q'ty	Description	Remarks	Note
1		130010-42032	1	GASKET, INTAKE		
2		900500-00005	2	NUT 5		
3		130017-44331	1	INSULATOR		
4		900238-05022	2	SCREW 5*22		
5		130010-13410	1	GASKET, INTAKE		
8		P021-004480	1	CASE, AIR CLEANER		
9		129011-52730	1	PLATE, PREVENT		
10		900220-05065	2	SCREW 5*65		
11		130310-54130	1	FILTER, AIR		
12		890332-52730	1	LABEL, CHOKE		
13		130313-05863	1	LID, AIR CLEANER		
14		210417-52730	1	BOLT, WING		
15		P021-007420	1	MUFFLER ASY		
16 +		900242-04010	5	SCREW 4*10		
17 +		A313-000600	1	GUIDE, EXH		
18 +		V104-000360	1	GASKET, EXHAUST		
19 +		145862-40630	1	SCREEN, MUFFLER		
20		900105-05055	2	BOLT, H.S. 5*55		
21		V347-000000	4	WASHER, CONICAL		
22		V150-000371	1	PLATE, EYE		
23		91121-04008	1	BOLT, FLANGE		
24		V104-000500	1	GASKET, EXHAUST		
25		A021-001690	1	CARBURETOR, DIAPHRAGM	Sr/Nr 37004181 and after	

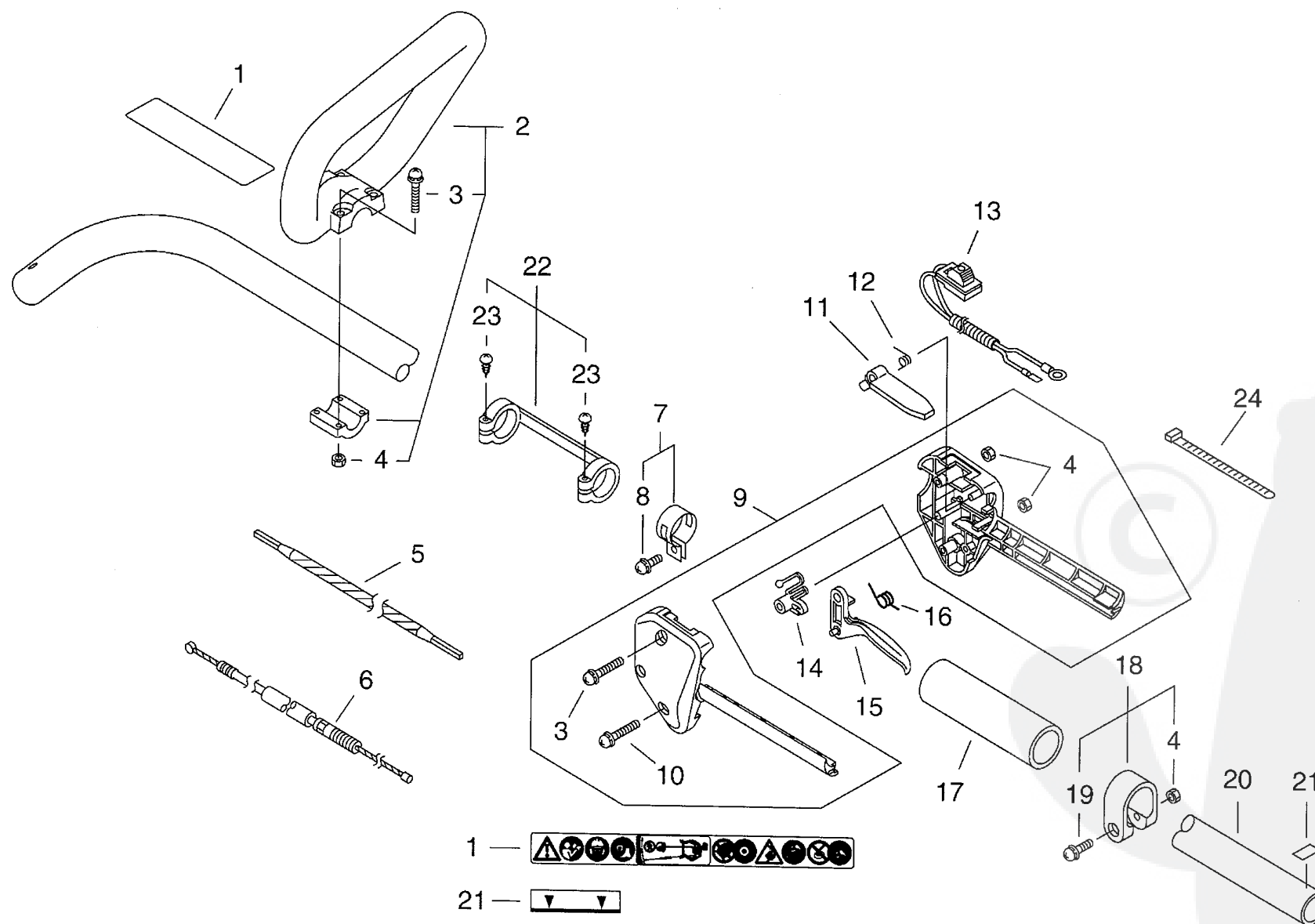


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Group: Trimmers/Brushcutters Model: GT-220ES(37) Section: Fuel, Tank(6)

Key	Lv	Part Number	Q'ty	Description	Remarks	Note
1		A356-000030	1	VALVE,CHECK		
2		V471-001200	1	PIPE		
3		V471-001190	1	PIPE		
4		132012-56030	1	PIPE		
5		132115-46730	1	GROMMET, FUEL		
6		132013-09820	1	CLIP		
7		131205-07320	1	STRAINER, FUEL		
8		P021-012210	1	CAP,FUEL ASY		
9 +		131016-55830	1	GASKET, FUEL CAP		
10 +		A365-000060	1	CONNECTOR,CAP		
11		A350-000480	1	TANK, FUEL		
12		900603-00005	2	WASHER 5		
13		91118-05020	2	BOLT		

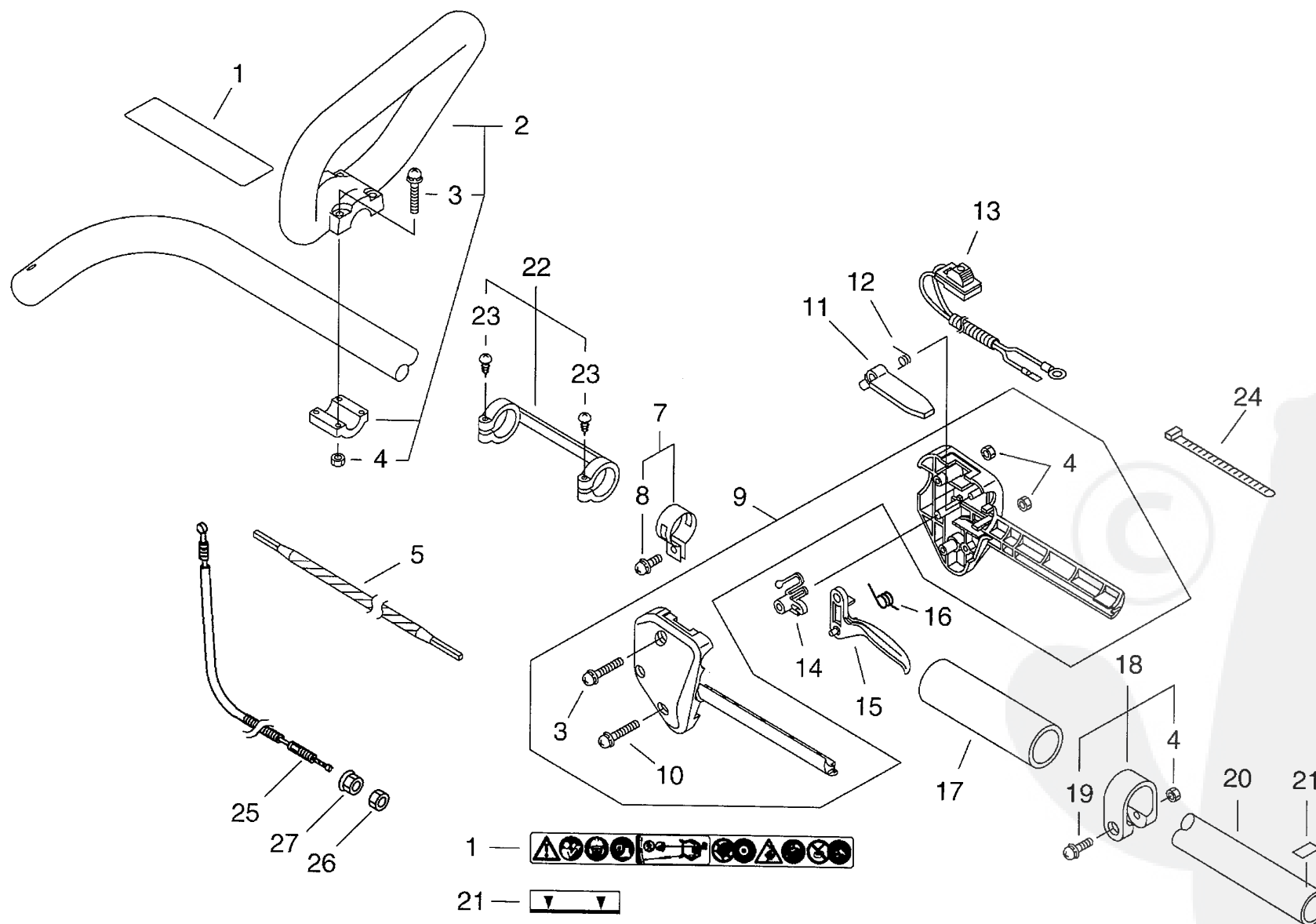


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Group:Trimmers/Brushcutters Model:GT-220ES(37) Section:Handle(Sr/Nr 37004180 and befor) (7)

Key	Lv	Part Number	Q'ty	Description	Remarks	Note
1		X505-000140	1	LABEL, CAUTION		
2		351201-40830	1	HANDLE ASSY, LOOP		
3 +		900242-05035	4	SCREW 5*35		
4 +		900500-00005	4	NUT 5		
5		C506-000090	1	SHAFT, FLEXIBLE		
6		V430-001880	1	CABLE, BOWDEN	Sr/Nr 37004180 and befor	
7		301200-29430	1	BAND ASSY		
8 +		900242-05014	1	SCREW 5*14		
9		178003-52130	1	BRACKET SET, THROTTLE		
3 +		900242-05035	1	SCREW 5*35		
4 +		900500-00005	2	NUT 5		
10 +		900242-05025	1	SCREW 5*25		
11		178090-52632	1	LOCKOUT, T. CONTROL		
12		178013-52630	1	SPRING, THR. LOCK		
13		A440-000831	1	SWITCH, ON OFF		
14		178012-52630	1	LOCKOUT, THROTTLE		
15		178010-52130	1	CONTROL, THROTTLE		
16		178043-42230	1	SPRING, THR. RETURN		
17		C403-000140	1	GRIP, HANDLE		
18		610272-52130	1	BAND		
4 +		900500-00005	1	NUT 5		
19 +		900242-05028	1	SCREW 5*28		
20		C050-000470	1	PIPE, MAIN		
21		890152-04930	1	LABEL, CAUTION		
22		610281-54130	1	COLLER		
23 +		900253-04025	2	SCREW 4*25		
24		178121-08550	2	BAND		



Parts List

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Group:Trimmers/Brushcutters Model:GT-220ES(37) Section:Handle(Sr/Nr 37004181 and after) (8)

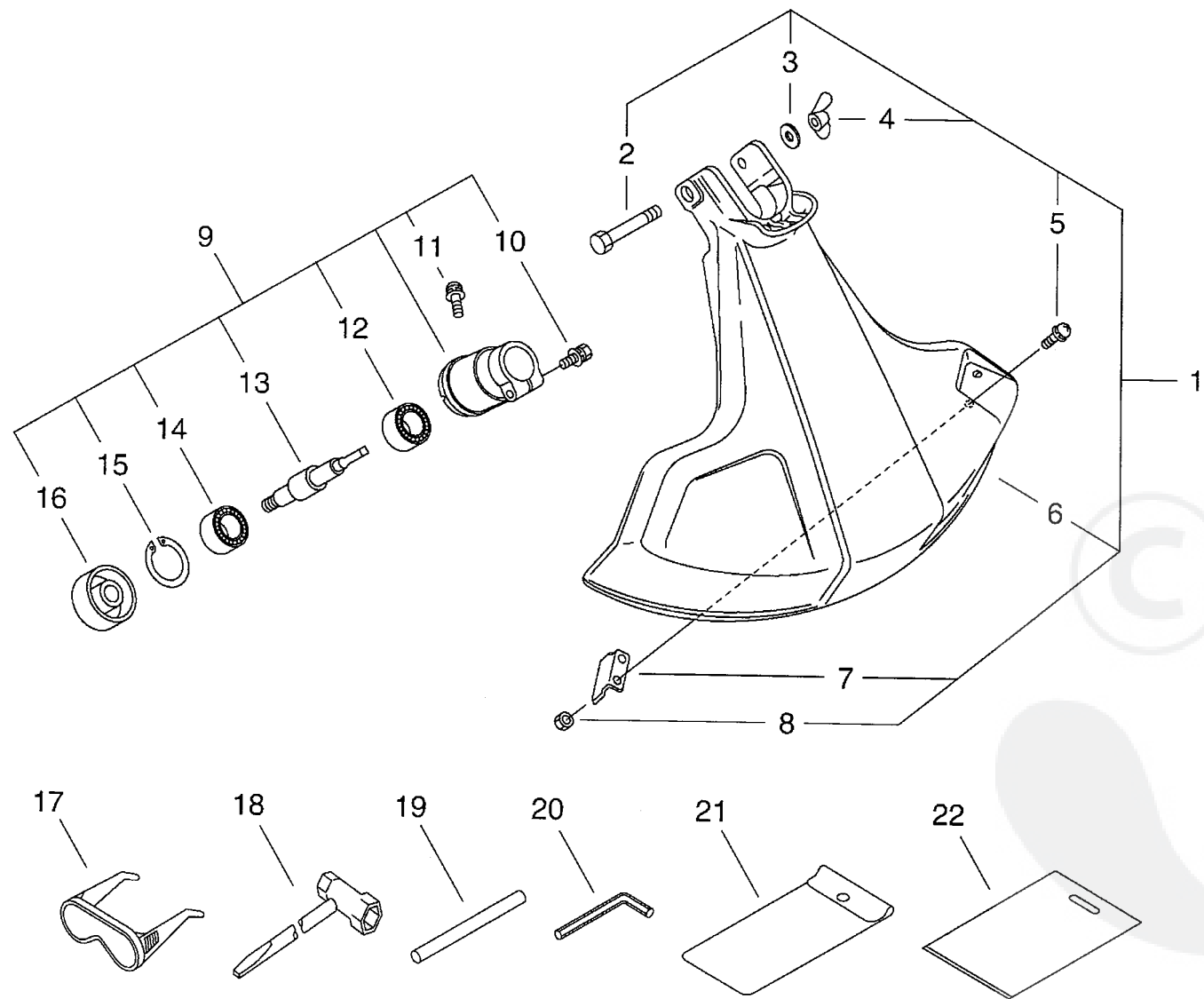
Key	Lv	Part Number	Q'ty	Description	Remarks	Note
1		X505-000140	1	LABEL, CAUTION		
2		351201-40830	1	HANDLE ASSY, LOOP		
3 +		900242-05035	4	SCREW 5*35		
4 +		900500-00005	4	NUT 5		
5		C506-000090	1	SHAFT, FLEXIBLE		
7		301200-29430	1	BAND ASSY		
8 +		900242-05014	1	SCREW 5*14		
9		178003-52130	1	BRACKET SET, THROTTLE		
3 +		900242-05035	1	SCREW 5*35		
4 +		900500-00005	2	NUT 5		
10 +		900242-05025	1	SCREW 5*25		
11		178090-52632	1	LOCKOUT, T. CONTROL		
12		178013-52630	1	SPRING, THR. LOCK		
13		A440-000831	1	SWITCH, ON OFF		
14		178012-52630	1	LOCKOUT, THROTTLE		
15		178010-52130	1	CONTROL, THROTTLE		
16		178043-42230	1	SPRING, THR. RETURN		
17		C403-000140	1	GRIP, HANDLE		
18		610272-52130	1	BAND		
4 +		900500-00005	1	NUT 5		
19 +		900242-05028	1	SCREW 5*28		
20		C050-000470	1	PIPE, MAIN		
21		890152-04930	1	LABEL, CAUTION		
22		610281-54130	1	COLLER		
23 +		900253-04025	2	SCREW 4*25		
24		178121-08550	2	BAND		
25		V430-002290	1	CABLE, BOWDEN	Sr/Nr 37004181 and after	
26		900502-00006	1	NUT 6 (3N)	Sr/Nr 37004181 and after	

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Group: Trimmers/Brushcutters Model: GT-220ES(37) Section: Handle (Sr/Nr 37004181 and after) (8)

Key	Lv	Part Number	Q'ty	Description	Remarks	Note
27		900518-00006	1	NUT, FLANGE	Sr/Nr 37004181 and after	

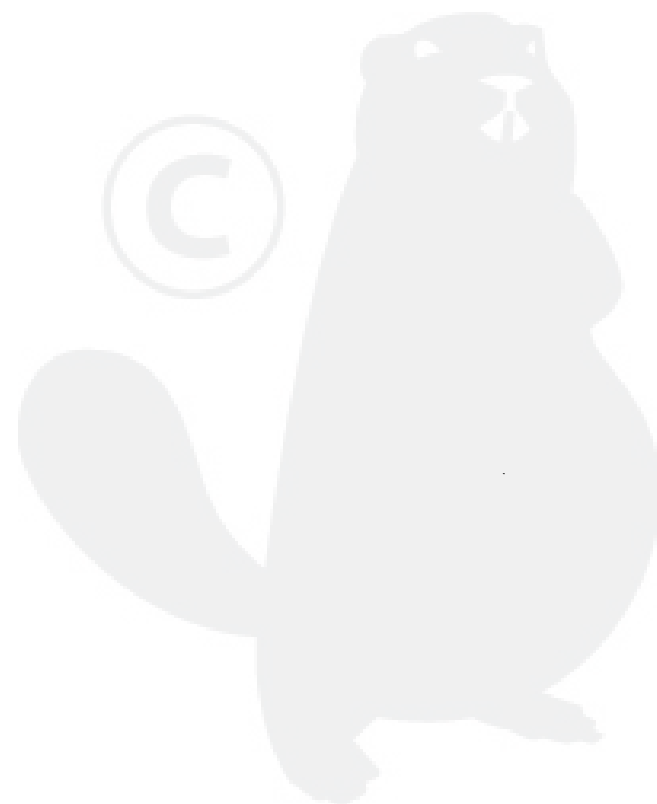
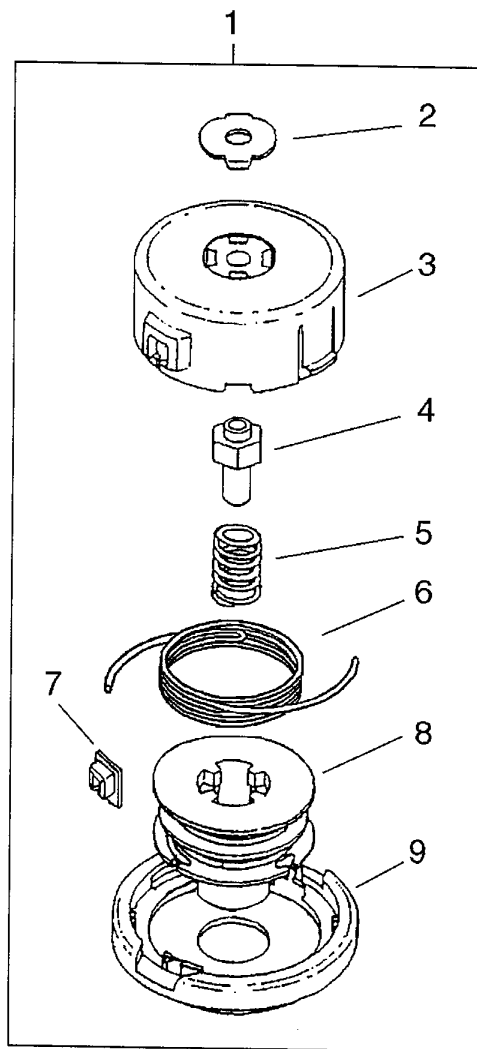


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Group:Trimmers/Brushcutters Model:GT-220ES(37) Section:Bearing Case, Blade Shield, Tools(9)

Key	Lv	Part Number	Q'ty	Description	Remarks	Note
1		P021-009552	1	SHIELD KIT		
2	+	900017-08064	1	BOLT 1/4-20*2A		
3	+	910300-27700	1	WASHER,CIRCULAR 6		
4	+	900033-00008	1	NUT, WING 1/4-20		
5	+	900238-05012	2	SCREW 5*12		
6	+	699010-44330	1	SHIELD (INCH)		
7	+	C554-000021	1	KNIFE, CORD		
8	+	900500-00005	2	NUT 5		
9		P021-009461	1	CASE,ASM BEARING		
10	+	91118-05025	1	BOLT		
11	+	900242-04010	1	SCREW 4*10		
12	+	94060-06200	1	BEARING BALL		
13	+	C534-000341	1	SHAFT,GEAR		
14	+	94061-06200	1	BEARING, BALL		
15	+	900702-00030	1	CIRCLIP 30		
16	+	C535-000340	1	FIXTURE, BLADE		
17		P021-002861	1	GOGGLES	Sus. by X690-000050	
18		895410-02830	1	WRENCH, W/S. DRIVER		
19		897518-01131	1	LOCKING TOOL		
20		895610-00130	1	L-WRENCH (4MM)		
21		898510-39130	1	BAG, TOOL		
22		X698-000040	1	TOOL,CASE		

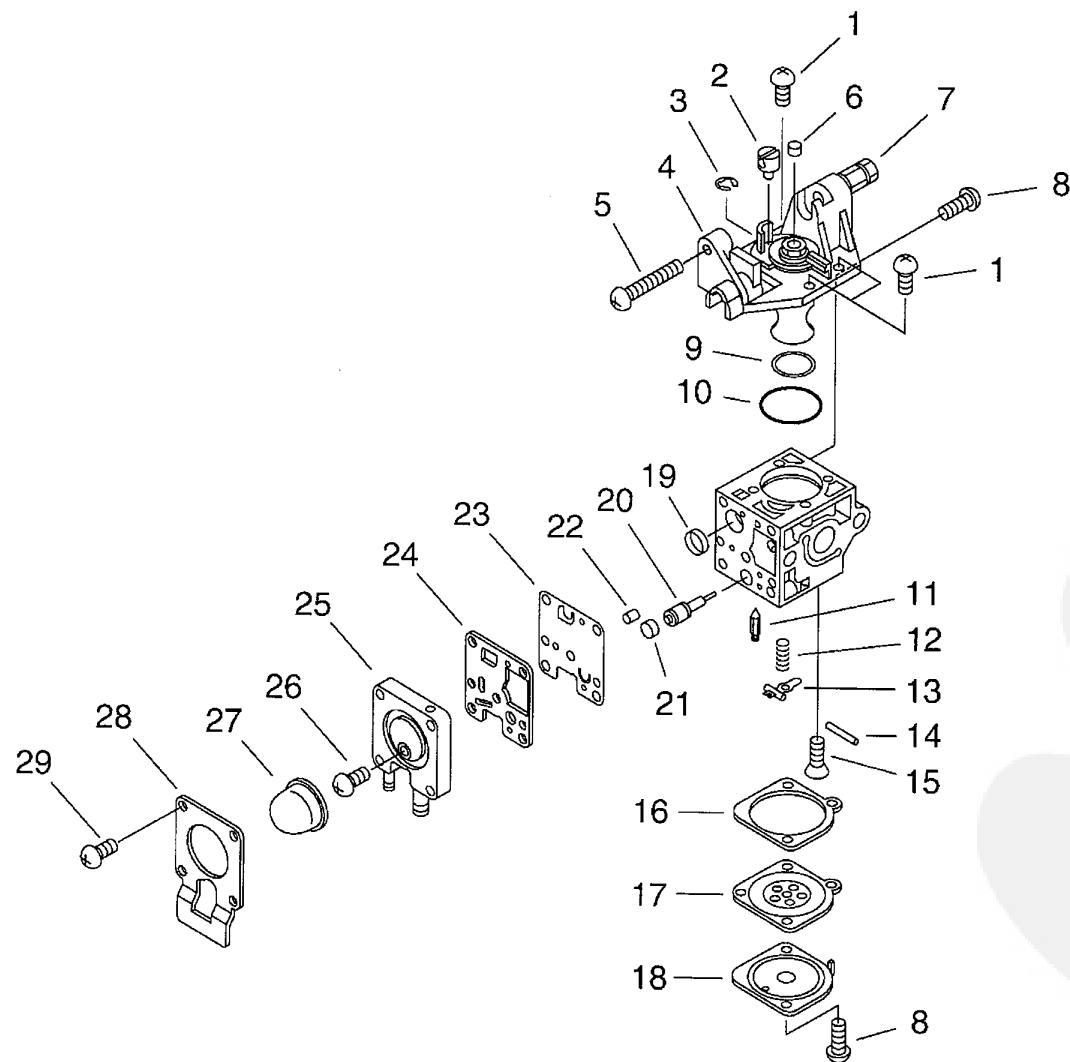


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Group: Trimmers/Brushcutters Model: GT-220ES(37) Section: Cutter(10)

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Parts List

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Group:Trimmers/Brushcutters Model:GT-220ES(37) Section:Carburetor(Sr/Nr 37004180 and befor) (11)

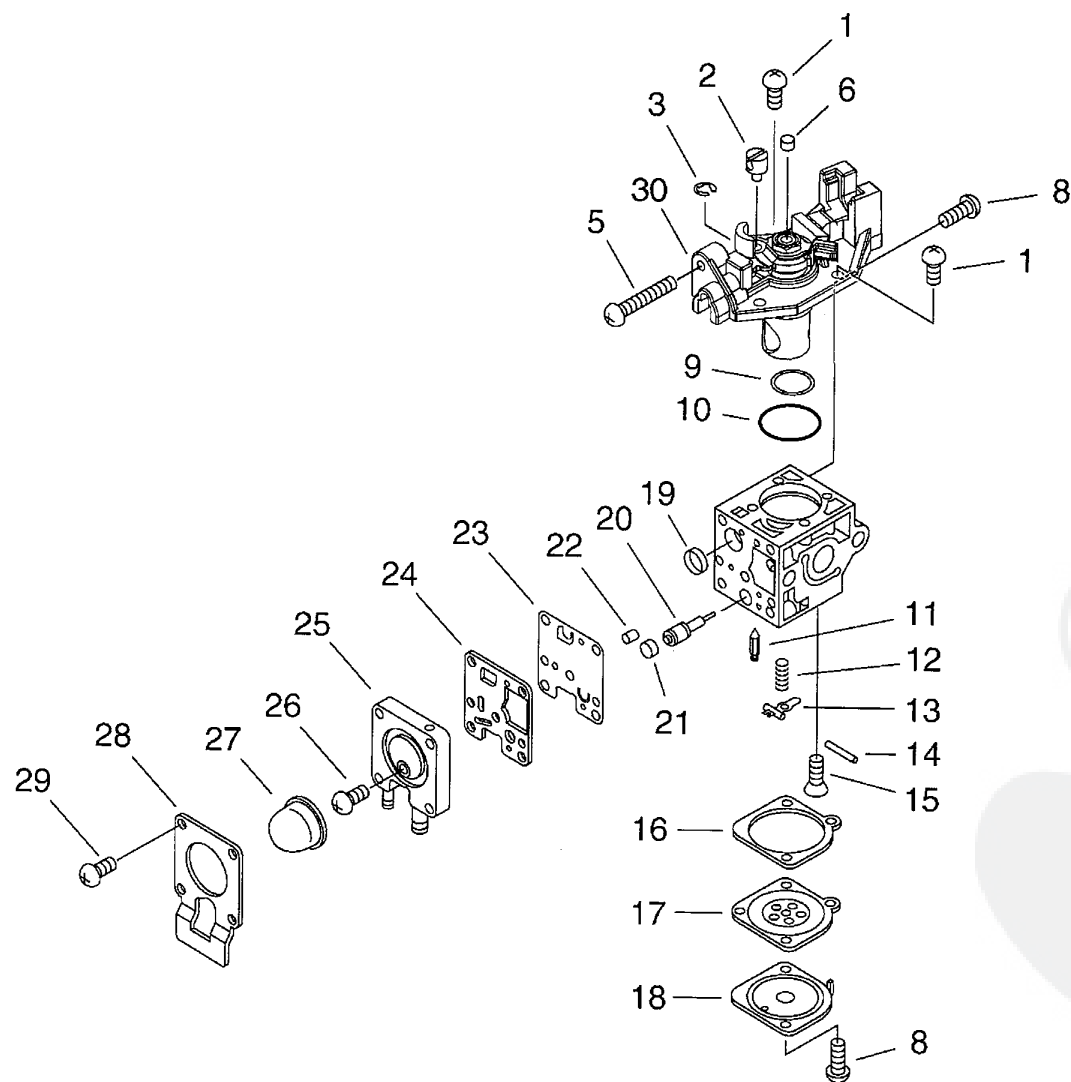
Key	Lv	Part Number	Q'ty	Description	Remarks	Note
		A021-001460	1	CARBURETOR, DIAPHRAGM	Sr/Nr 37004180 and befor	
1	+	125344-13931	3	SCREW		
2	+	P005-001240	1	POST		
3	+	P005-000190	1	E-RING		
4	+	P005-001320	1	COVER ASY, ROTOR	Sr/Nr 37004180 and befor	
5	+	P005-000100	1	SCREW, THROTTLEADJUST		
6	+	P005-001270	1	PLUG, H AJUST SCREW		
7	+	C486-000000	1	CABLE, ADJUSTER	Sr/Nr 37004180 and befor	
8	+	125344-52130	3	SCREW		
9	+	P005-001000	1	ROLLER, GUIDE		
10	+	P005-000280	1	O-RING		
11	+	125337-08260	1	VALVE, INLET NEEDLE		
12	+	P005-000940	1	SPRING, METER. LEVER		
13	+	125323-08260	1	ARM, VALVE		
14	+	125338-13930	1	PIN, METERING ARM		
15	+	125339-42030	1	SCREW		
16	+	P005-000200	1	GASKET, METERING		
17	+	P005-001780	1	DIAPHRAGM		
18	+	125342-52130	1	COVER, DIAPHRAGM		
19	+	P005-000010	1	STRAINER		
20	+	P005-001260	1	SCREW, MAINN MIXTURE		
21	+	P005-001270	1	PLUG, H AJUST SCREW		
22	+	P005-001250	1	RETAINER, PLUG BALL		
23	+	P005-000510	1	DIAPHRAGM, PUMP		
24	+	P005-000520	1	GASKET, PUMP		
25	+	P005-000930	1	BASE, ASY PRIMER		
26	+	P005-000270	1	SCREW		
27	+	125381-46730	1	PUMP, PRIMING		

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Date:13/07/2010 Page: 2

Group: Trimmers/Brushcutters Model: GT-220ES(37) Section: Carburetor (Sr/Nr 37004180 and before) (11)

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Group:Trimmers/Brushcutters Model:GT-220ES(37) Section:Carburetor(Sr/Nr 37004181 and after)(12)

Key	Lv	Part Number	Q'ty	Description	Remarks	Note
		A021-001690	1	CARBURETOR, DIAPHRAGM	Sr/Nr 37004181 and after	
1 +		125344-13931	3	SCREW		
2 +		P005-001240	1	POST		
3 +		P005-000190	1	E-RING		
5 +		P005-000100	1	SCREW, THROTTLE ADJUST		
6 +		P005-001270	1	PLUG, H AJUST SCREW		
8 +		125344-52130	3	SCREW		
9 +		P005-001000	1	ROLLER, GUIDE		
10 +		P005-000280	1	O-RING		
11 +		125337-08260	1	VALVE, INLET NEEDLE		
12 +		P005-000940	1	SPRING, METER. LEVER		
13 +		125323-08260	1	ARM, VALVE		
14 +		125338-13930	1	PIN, METERING ARM		
15 +		125339-42030	1	SCREW		
16 +		P005-000200	1	GASKET, METERING		
17 +		P005-001780	1	DIAPHRAGM		
18 +		125342-52130	1	COVER, DIAPHRAGM		
19 +		P005-000010	1	STRAINER		
20 +		P005-001260	1	SCREW, MAIN MIXTURE		
21 +		P005-001270	1	PLUG, H AJUST SCREW		
22 +		P005-001250	1	RETAINER, PLUG BALL		
23 +		P005-000510	1	DIAPHRAGM, PUMP		
24 +		P005-000520	1	GASKET, PUMP		
25 +		P005-000930	1	BASE, ASY PRIMER		
26 +		P005-000270	1	SCREW		
27 +		125381-46730	1	PUMP, PRIMING		
28 +		P005-000250	1	RETAINER		
29 +		P005-001900	4	SCREW		

Parts List

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Group: Trimmers/Brushcutters Model: GT-220ES(37) Section: Carburetor (Sr/Nr 37004181 and after) (12)

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Group: Trimmers/Brushcutters Model: GT-220ES(37) Section: Repair Kit(13)

Key	Lv	Part Number	Q'ty	Description	Remarks	Note
		P005-001660	1	DIAPHRAGM/GASKET KIT		
9-16	+	P005-000200	1	GASKET, METERING		
9-17	+	P005-001780	1	DIAPHRAGM		
9-23	+	P005-000510	1	DIAPHRAGM, PUMP		
9-24	+	P005-000520	1	GASKET, PUMP		
		P005-001670	1	REBUILD KIT		
9-9	+	P005-001000	1	ROLLER, GUIDE		
9-11	+	125337-08260	1	VALVE, INLET NEEDLE		
9-13	+	125323-08260	1	ARM, VALVE		
9-14	+	125338-13930	1	PIN, METERING ARM		
9-16	+	P005-000200	1	GASKET, METERING		
9-17	+	P005-001780	1	DIAPHRAGM		
9-19	+	P005-000010	1	STRAINER		
9-20	+	P005-000940	1	SPRING, METER. LEVER		
9-23	+	P005-000510	1	DIAPHRAGM, PUMP		
9-24	+	P005-000520	1	GASKET, PUMP		