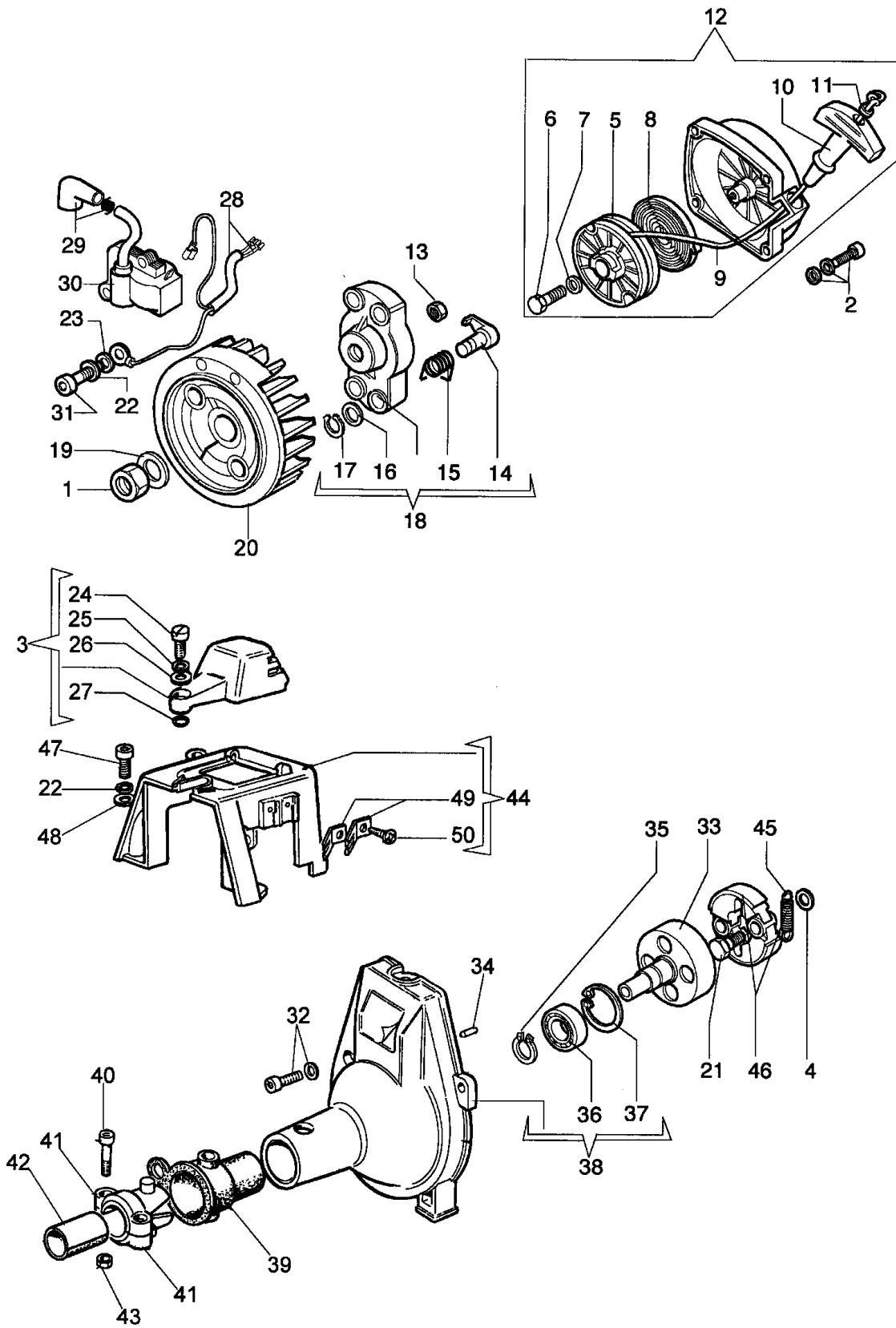


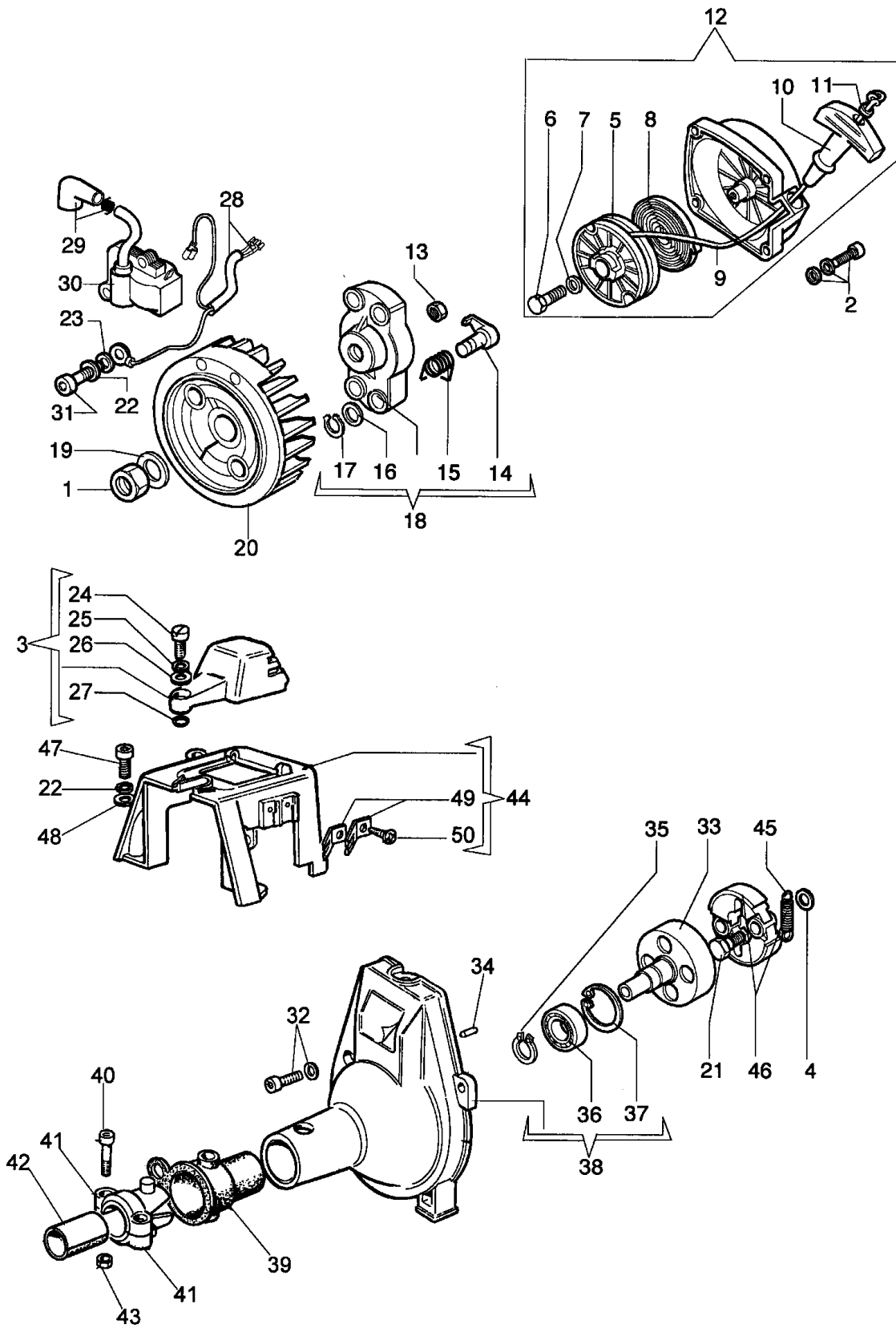
**\*27 Short Block**

Drawing	Engine		
Reference	Qty	Item number	Description
1	1	3801010R	Screw
2	3	3819006	Washer
3	1	3916005	Washer
4	1	3806046	Screw
5	1	4191068	Plate
6	1	4191042A	Muffler
7	1	4191043A	Muffler cover
8	1	4191035A	Gasket
9	1	3055101	Spark plug
10	1	3801034	Screw
11	1	3819010	Washer
12	1	4191006	Gasket
13	1	3037014	Bearing
14	1	4191214	Crankshaft
15	1	3028013R	Key
16	1	4191186	Half crankcase
17	1	3050015AR	Seal ring
18	1	3034012	Bearing
19	2	005000015	Piston ring Ø52
20	1	4191210A	Cylinder
21	2	4191005	Ring
22	1	4191212	Piston assy Ø44
23	1	4191012	Gasket
24	2	3023008R	Pin
25	1	3801035	Screw
26	1	4191187	Half crankcase
27	1	4191183	Short block



Drawing Starter assy and clutch

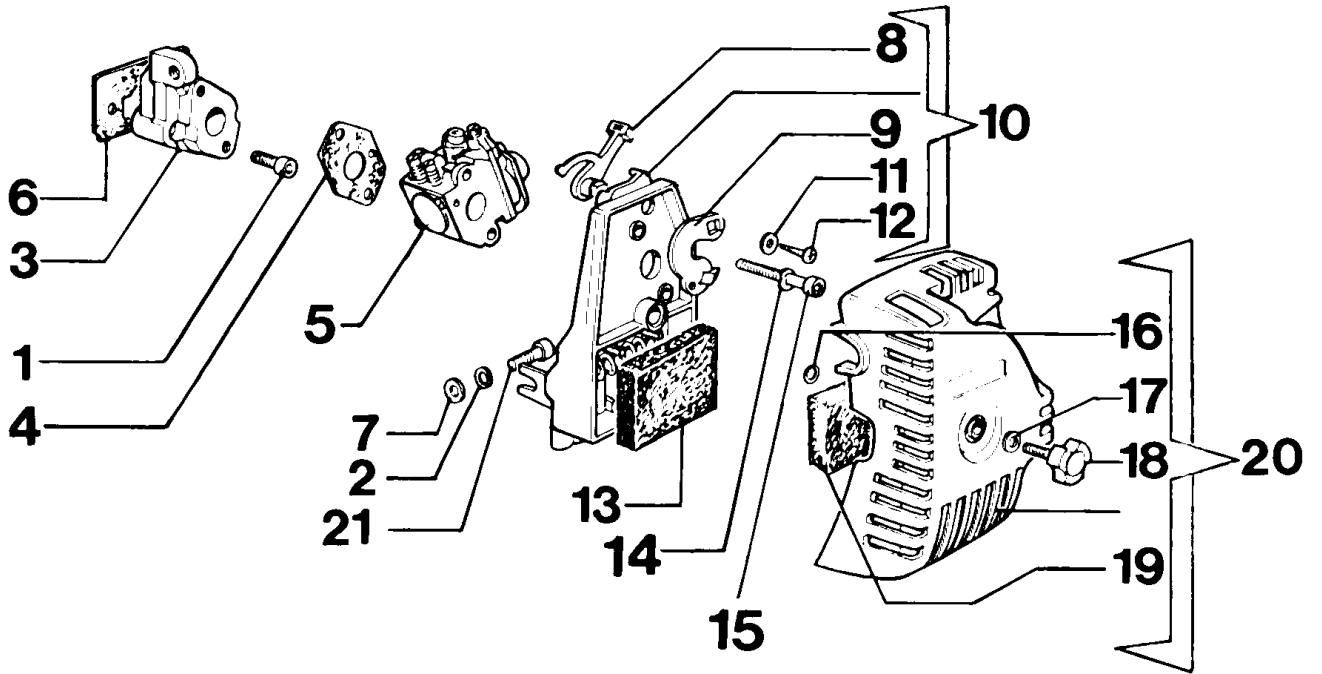
Refer ence	Qty	Item number	Description
1	1	3912012	Nut
2	4	4175089A	Screw
3	1	4191179	Cover
4	2	3818011A	Washer
5	1	4191018R	Pulley
6	1	3906041	Screw
7	1	3918006	Washer
8	1	004000132R	Spring
9	1	4098073R	Starter rope
10	1	4191020A	Handle
11	1	006000829	Washer
12	1	4191144B	Starter assy
13	1	3933038	Nut
14	2	4191016	Pawl
15	2	4191017A	Spring
16	2	3064010	Washer
17	2	3024007	Ring
18	1	4191143	Clutch driver
19	1	3916010	Washer
20	1	4191021A	Flywheel
21	2	4191027CR	Pin
22	2	3819006	Washer
23	2	3918010	Washer
24	1	3908016	Screw
25	1	3819010	Washer
26	1	3916006	Washer
27	1	3049005	O-ring
28	1	4191067	Cable
29	1	4098064	Spark plug cap
30	1	4196040	Ignition coil
31	2	3801013	Screw
32	4	4175071A	Screw
33	1	4191030R	Clutch drum
34	1	3023008R	Pin
35	1	3024015	Ring
36	1	3035019	Bearing
37	1	3025022	Ring
38	1	4191188	Starter case
39	1	4191058A	Sleeve
40	2	3801016	Screw
41	2	4191060	Adaptor
42	1	4192003	Adapter
43	1	3914003	Nut
44	1	4191180	Cylinder cover
45	1	4191028R	Spring
46	1	4191153AR	Clutch
47	1	3801011	Screw
48	1	3916005	Washer
49	1	4191069B	Plate



Drawing Starter assy and clutch

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Reference	Qty	Item number	Description
50	1	3960030	Screw

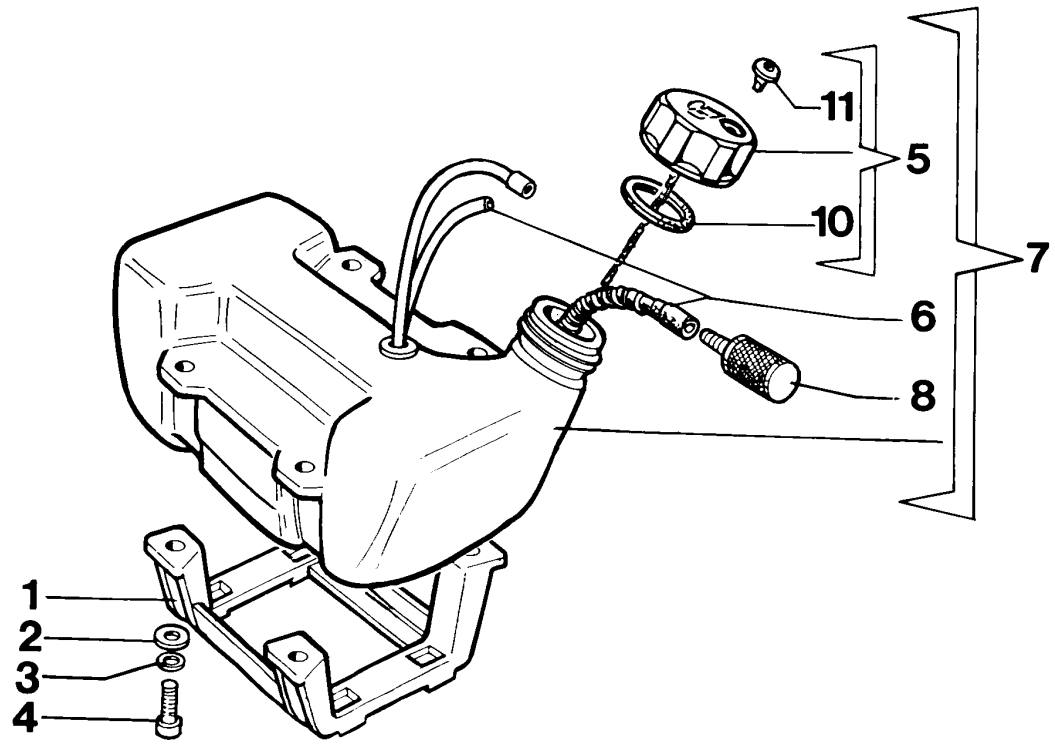


Drawing Air filter and carburetor

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Refer ence	Qty	Item number	Description
1	1	3801013	Screw
2	1	3819006	Washer
3	1	4191150	Insulator
4	1	4174093A	Gasket
5	1	2318520	Carburetor C1Q-E3
6	1	4191044	Gasket
7	1	3918005	Washer
8	1	4191049	Starter lever
9	1	4191050	Shutter
10	1	4191152	Support
11	1	4120070	Washer
12	1	320000004	Screw
13	1	4191048	Air filter
14	1	3833073	Washer
15	1	3801012	Screw
16	1	3049004	O-ring
17	1	3078007	Washer
18	1	4174098A	Knob
19	1	4191085	Sponge
20	1	4191157	Filter cover
21	1	3801011	Screw

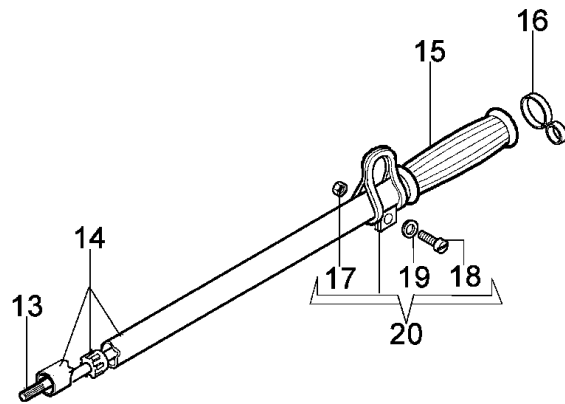
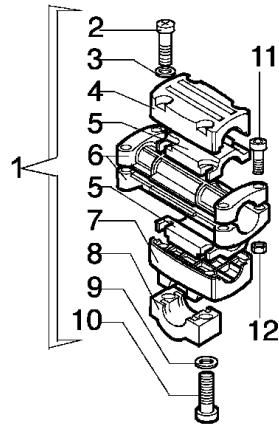
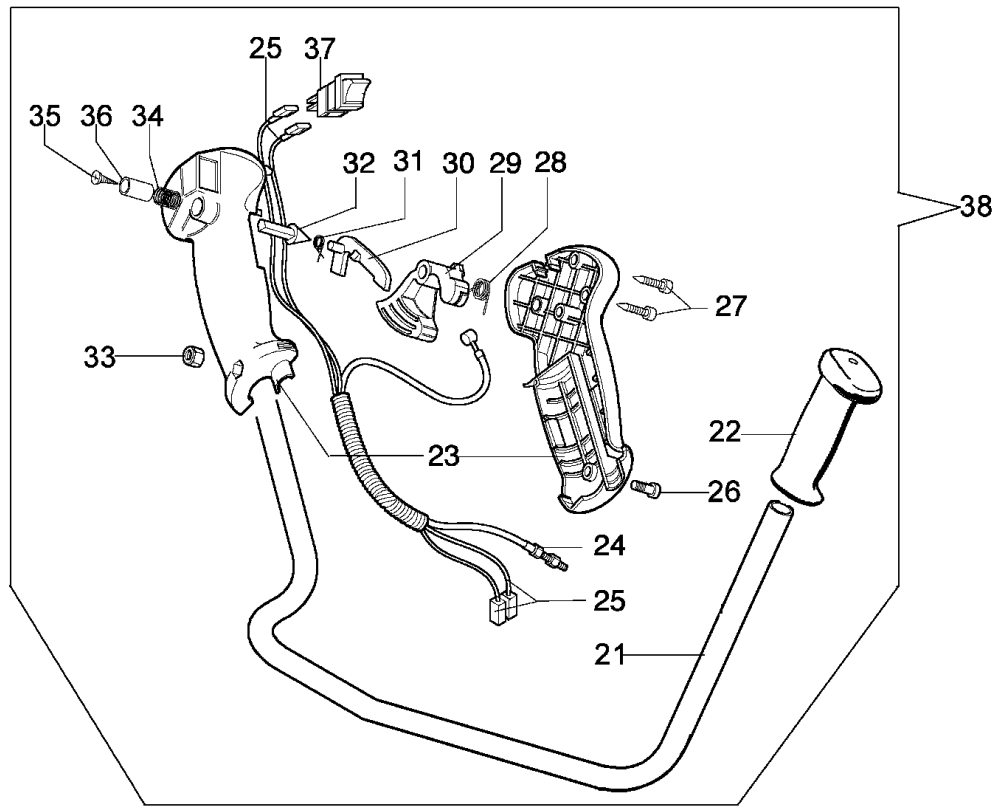




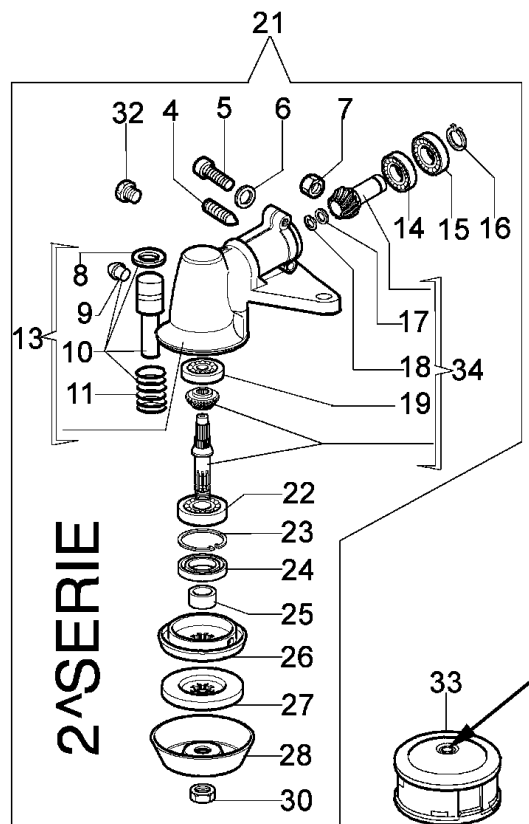
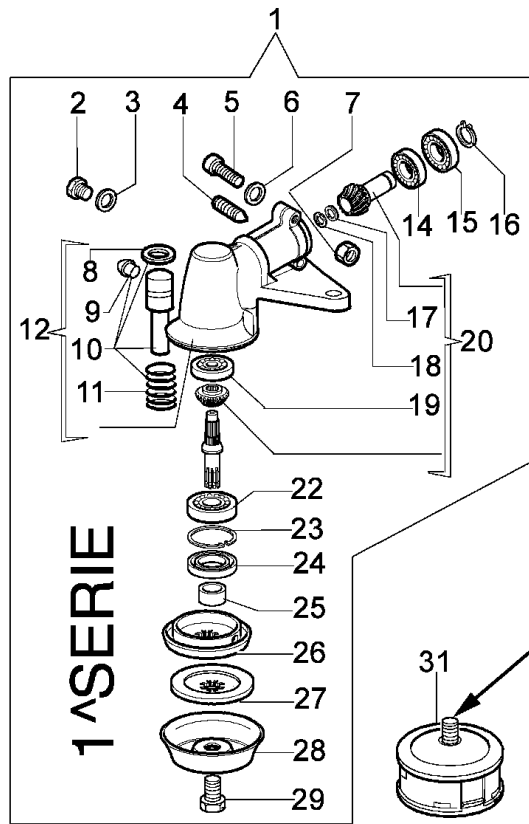
Drawing Fuel tank

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Reference	Qty	Item number	Description
1	1	4191034B	Stand
2	1	3918005	Washer
3	1	3819006	Washer
4	1	3801013	Screw
5	1	4151258R	Cpl. cap
6	1	4191177	Hose
7	1	4191156A	Fuel tank
8	1	094500207	Fuel filter
10	1	4100308	Gasket
11	1	4098658AR	Breather valve



Drawing	Transmission		
Refer	Qty	Item number	Description
ence 1	1	4174102	Clamp
2	4	3801017R	Screw
3	4	3819006	Washer
4	1	4098797A	Cover
5	2	4098800B	Insert
6	2	4098799A	Clamp
7	1	4174083A	Hub
8	1	61040030	Clamp
9	2	3819010	Washer
10	2	3801026	Screw
11	4	3914003	Nut
12	4	3801015	Screw
13	1	4098116R	Drive shaft
14	1	61040142AR	Tube Ø32
15	1	4095033A	Hand grip
16	1	61170132	Grommet
17	1	3912009	Nut
18	1	3908009	Screw
19	2	3819006	Washer
20	1	4174108	Band
21	1	61040040B	Handlebar
22	1	61040140R	Hand grip
23	1	61040131R	Handle
24	1	61040082A	Throttle cable
25	1	61040083A	Cable
26	3	3801016	Screw
27	2	3960029	Screw
28	1	4138361R	Spring
29	1	4174245BR	Throttle lev
30	1	4174246R	Lever
31	1	4138360R	Spring
32	1	4138358R	Switch
33	1	3914003	Nut
34	1	4100098BR	Spring
35	1	3960021	Screw
36	1	4138359R	Switch
37	1	2317021R	Switch
38	1	61112071	Handle



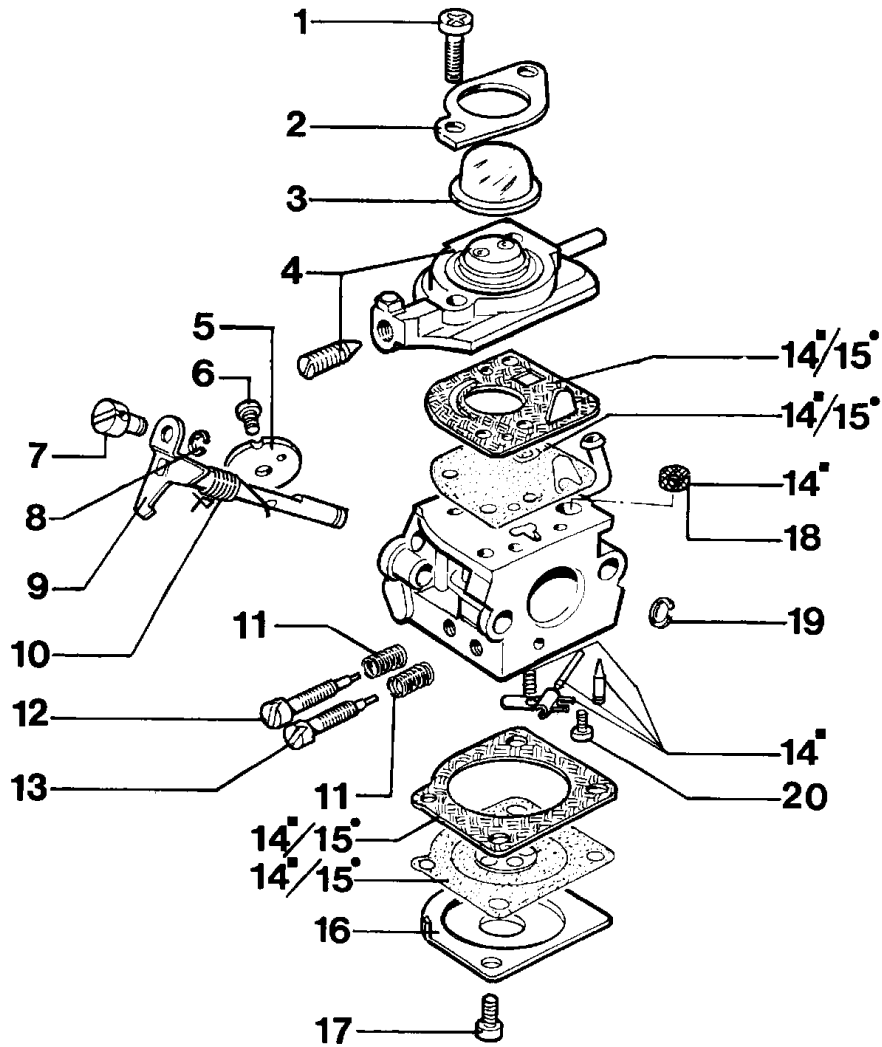
## Drawing

## Bevel gear

Reference	Qty	Item number	Description
1	1	4174265	Bevel gear Ø32
2	1	4138428	Cap
3	1	4179141	Washer
4	1	3805010	Screw
5	1	3801017R	Screw
6	1	3819006	Washer
7	1	3912005	Nut
8	1	3049002	O-ring
9	1	3032005	Rivet
10	1	4174338A	Pin
11	1	4138290	Spring
12	1	4174285	Gear case
13	1	61112057	Gear case
14	1	3034010	Bearing
15	1	3035023	Hook
16	1	3024012	Ring
17	1	4138311A	Ring
18	1	3025009	Ring
19	1	3034218	Bearing
20	1	4191233	Bevel gear set
21	1	61112072R	Bevel gear Ø32
22	1	3034012	Bearing
23	1	3025022	Ring
24	1	3050023R	Seal ring
25	1	4138668	Spacer
26	1	4191247	Hub
27	1	4179088	Flange
28	1	61110074R	Guard
29	1	61040074AR	Screw
30	1	61110075R	Nut
31	1	63019007B	Tap'n go head with 2 nylon lines
32	1	61040071R	Cap
33	1	61112061	Tap'n go head with 2 nylon lines
34	1	61112058	Bevel gear set

**21** **ZAMA C1Q-E3**

mod. 8420 - 8425 - 8510 - 8515



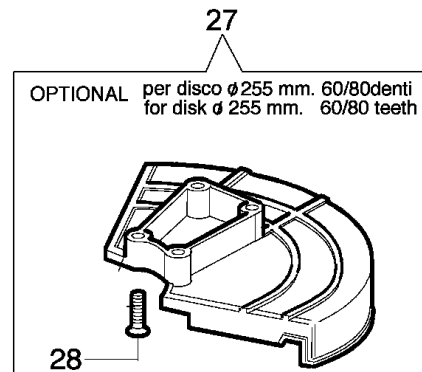
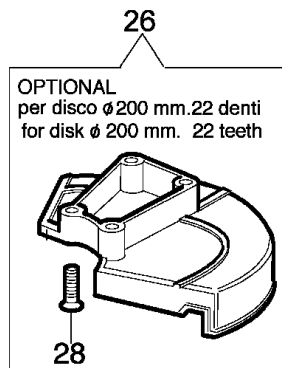
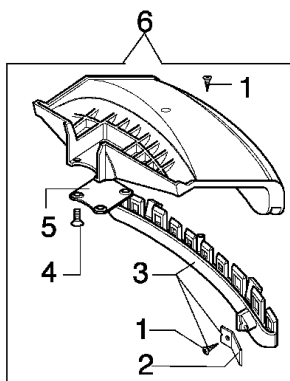
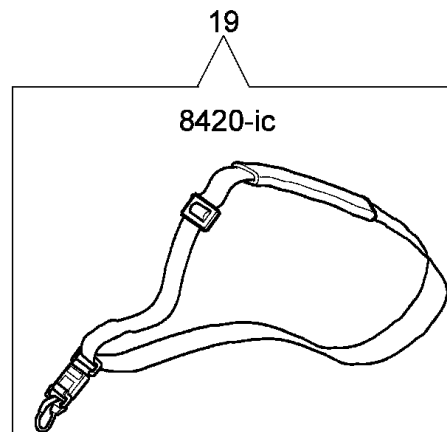
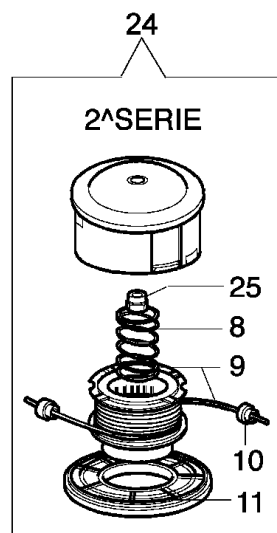
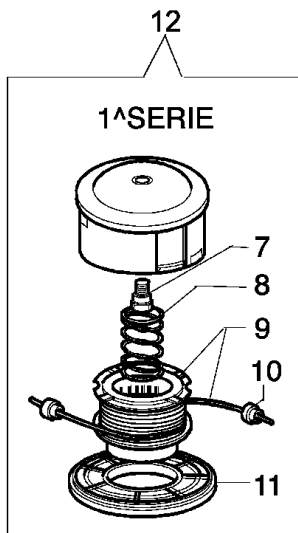
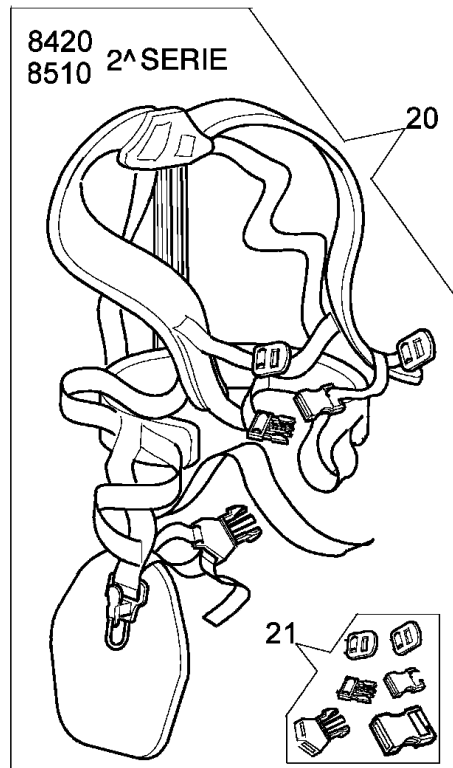
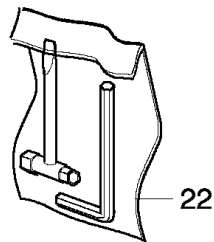
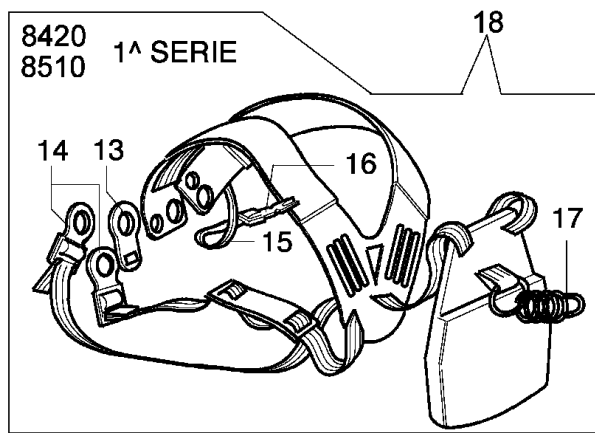
- 15 ● KIT MEMBRANE & GUARNIZIONI  
DIAPHRAGM & GASKET SET
- 14 ■ KIT RIPARAZIONE  
REPAIR KIT

Drawing      Carburetor

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Refer ence	Qty	Item number	Description
1	1	2318521	Screw
2	1	2318526	Cover
3	1	2318525	Pump
4	1	2318524	Cover
5	1	2318389	Starter valve
6	1	2318388	Screw
7	1	2318412	Hook
8	1	2318387	Ring
9	1	2318529	Shaft
10	1	2318528	Spring
11	2	2318532	Spring
12	1	2318533	Screw L
13	1	2318534	Screw H
14	1	2318530	Repair kit
15	1	2318511	Gasket set
16	1	2318523	Cover
17	4	2318522	Screw
18	1	2318392	Filter
19	1	2318535	Ring
20	1	2318527	Screw
21	1	2318520	Carburetor C1Q-E3





## Drawing

## Accessories

Refer ence	Qty	Item number	Description
1	2	3960040R	Screw
2	1	4174275R	Blade
3	1	4174283A	Skirt w/blade
4	4	3802004BR	Screw
5	1	4174278	Plate
6	1	4192048A	Guard
7	1	4199008B	Insert
8	1	4199004	Spring
9	1	4199031A	Spool Ø3
10	2	4199005A	Bushing
11	1	4199026A	Cover
12	1	63019007B	Tap'n go head with 2 nylon lines
13	1	4174113A	Plate
14	1	4174117A	Grip-end
15	1	4174157	Tape red
16	1	4174111A	Key
17	1	4098812A	Spring
18	1	4174163	Harness
19	1	4160463R	Single harness
20	1	63070002R	Professional harness
21	1	63070025	Bucle/slide set
22	1	4191240	Tool kit
23	1	4095665R	3-tooth brush blade in tempered steel
24	1	61112059	Tap'n go head with 2 nylon lines
25	1	61110076	Insert
26	1	4174280	Metal guard
27	1	4174279	Metal guard
28	4	3802004BR	Screw