

GS 820 Chainsaw



Documents

Engine and crankcase

Starter assy

Tank and air filter

Muffler and carburetor

Clutch and brake

Carburetor WJ-121

Illustration Engine and crankcase

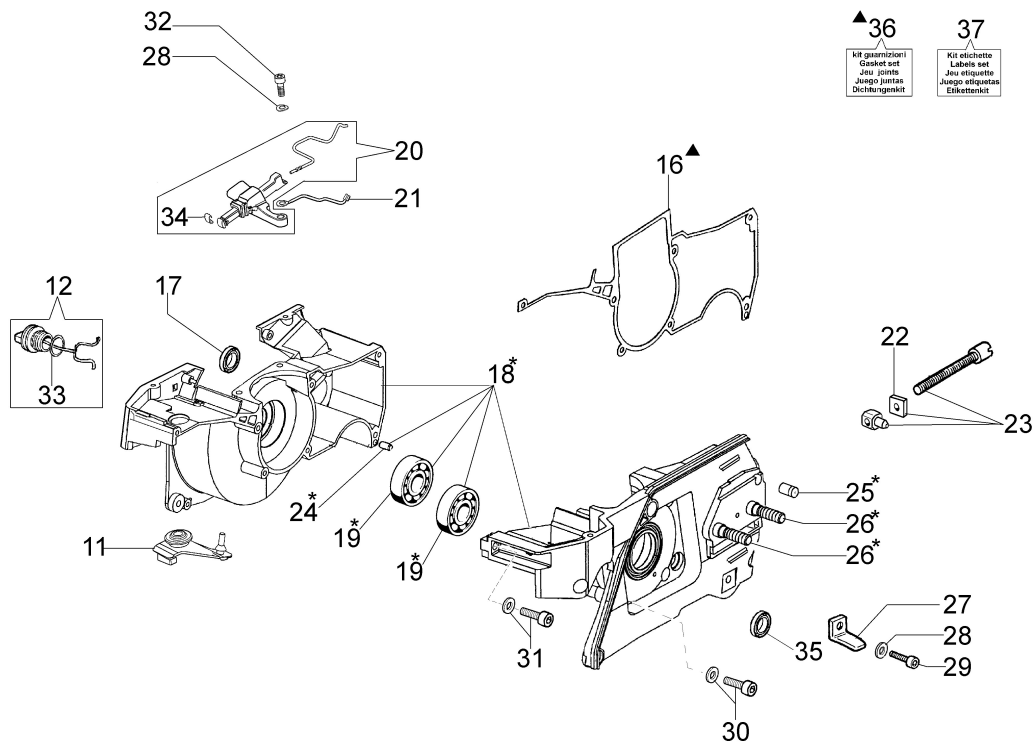
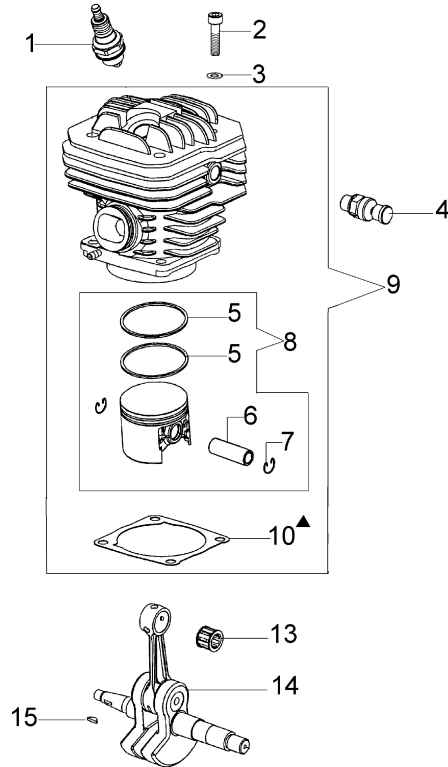


Illustration Engine and crankcase

Ref.Nu	Qty	Part number	Description	Validity from	Validity till	Notes	Bulletin
1	1	3055118	Spark plug				
2	4	005100906AR	Screw				
3	4	3833076	Washer				
4	1	50010215R	Decompressor				
5	2	098000004R	Piston ring Ø52				
6	1	094500007R	Piston pin				
7	2	007201198R	Ring				
8	1	098000312B	Piston assy Ø52				
9	1	50102012F	Complete cylinder				
10	1	52010458AR	Gasket				
11	1	50200124R	Bush				
12	1	50012008R	Cap				
13	1	006000010	Bearing				
14	1	098000001R	Crankshaft				
15	1	094500028R	Key				
16	1	097000215A	Gasket set				
17	1	094500004R	Seal ring				
18	1	50202033CR	Crankcase				
19	2	099900006R	Bearing				
20	1	50202039	Throttle rod kit				
21	1	50200089R	Cable				
22	1	098000076	Clamp				
23	1	099900368B	Chain tensioner screw kit				
24	2	3023008R	Plug				
25	1	097000229R	Breather valve				
26	2	097000080BR	Stud				
27	1	50250226R	Clamp				
28	2	3833073R	Washer				
29	1	006000251R	Screw				
30	4	005100988BR	Screw				
31	1	61072017	Screw				
32	1	3801010R	Screw				
33	1	099900090R	Ring				
34	1	52010134R	Plate				
35	1	099900014R	Seal ring				
36	1	097000215A	Gasket set				
37	1	50202031	Labels kit				

Illustration Starter assy

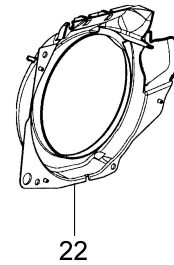
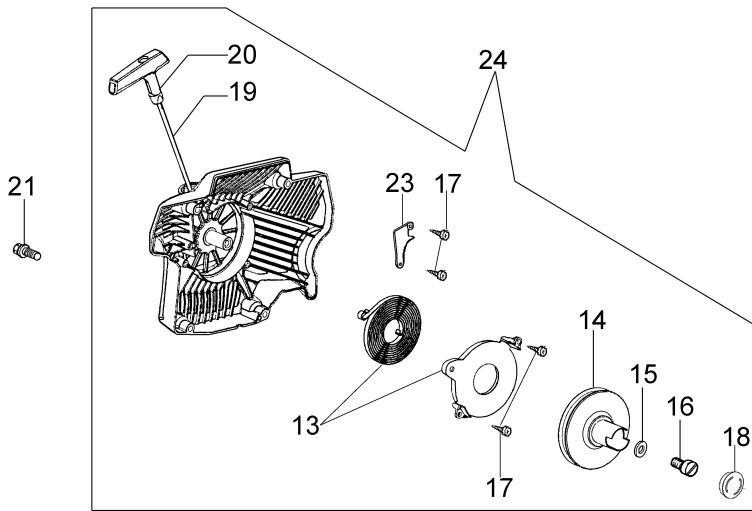
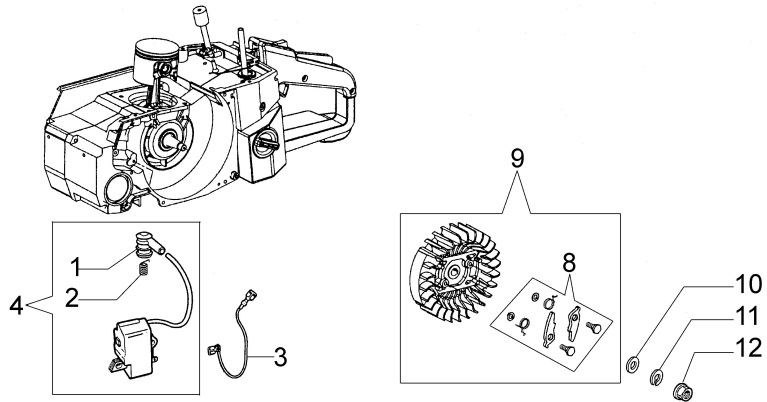


Illustration Starter assy

Ref.Nu	Qty	Part number	Description	Validity from	Validity till	Notes	Bulletin
1	1	094600097AR	Spark plug cap				
2	1	094600169AR	Spring				
3	1	50200088R	Cable				
4	1	50200162R	Ignition coil				
5	2	3916004R	Washer				
6	2	006000315R	Washer				
7	2	094000227	Screw				
8	2	52012027	Pawl kit				
9	1	52010326BR	Flywheel				
10	1	3916009R	Washer				
11	1	3833080R	Washer				
12	1	004000142R	Nut				
13	1	52012118BR	Complete spring				
14	1	52010485BR	Starter pulley				
15	1	3918006	Washer				
16	1	3908036	Screw				
17	4	3960017AR	Screw				
18	1	50140052	Cap				
19	1	098000079R	Starter rope				
20	1	097000064AR	Starter handle				
21	4	3860095R	Screw				
22	1	50200123R	Flange				
23	1	52010180	Cover				
24	1	50200020BR	Starter assy				

Illustration Tank and air filter

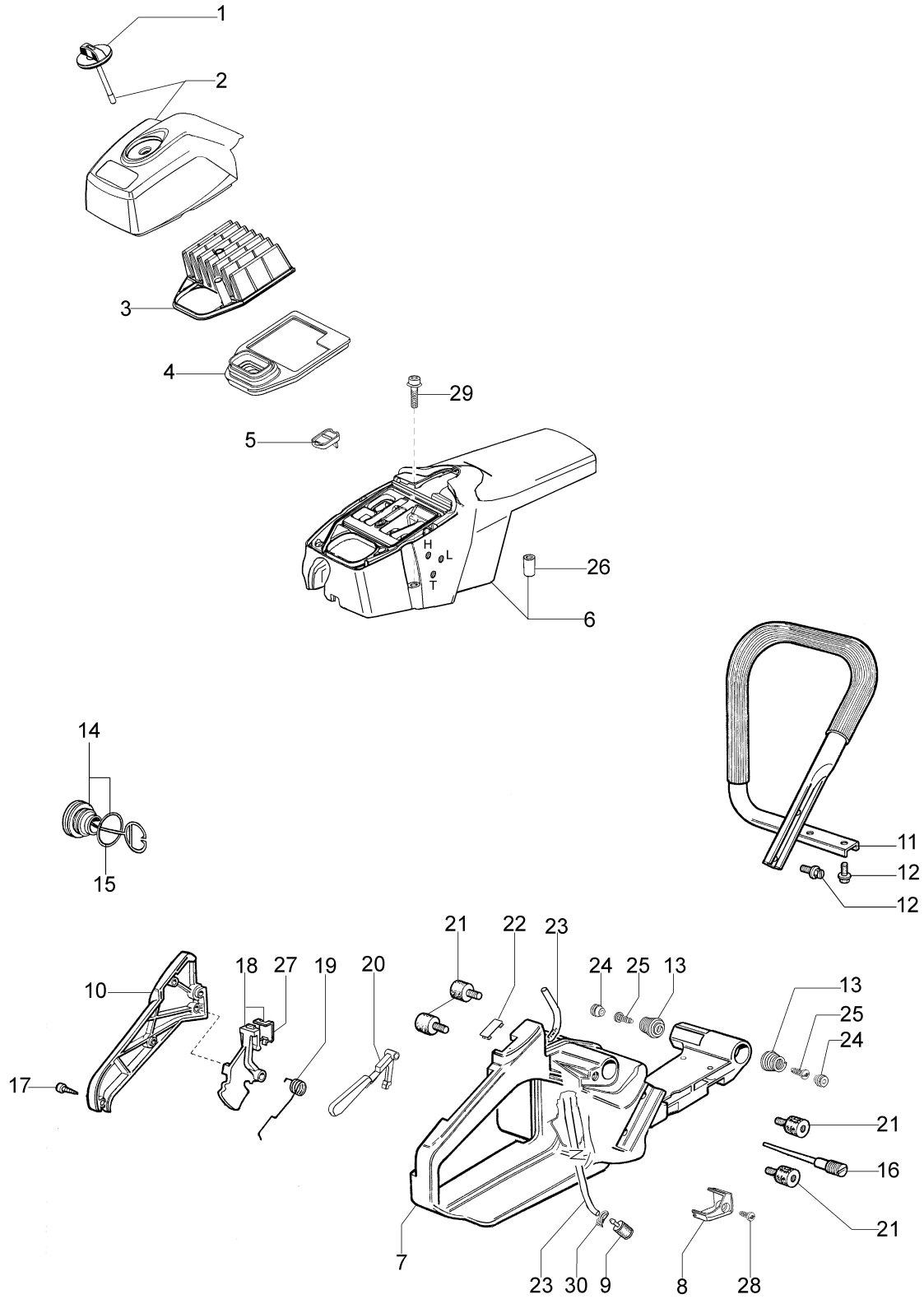


Illustration Tank and air filter

Ref.Nu	Qty	Part number	Description	Validity from	Validity till	Notes	Bulletin
1	1	50200007R	Knob				
2	1	50200011BR	Air filter cover				
3	1	50200122R	Air filter 40 micron (optional)				BT1-021-05/08
3	1	50200009AR	Air filter 60 micron (standard)				BT1-021-05/08, BT4-138-08/09
4	1	50200010AR	Gasket				BT4-138-08/09
5	1	50200013R	Deflector				
6	1	50200012AR	Cylinder cover				
7	1	50200068AR	Fuel tank				
8	1	50200030R	Guard				
9	1	50010218R	Fuel filter				
10	1	50200063AR	Cover				
11	1	50200017R	Handle				
12	4	097000061AR	Screw				
13	2	50200024R	Spring				
14	1	50012008R	Cap				
15	1	099900090R	Ring				
16	1	099900083B	Breather valve				
17	3	3960040R	Screw				
18	1	50010157	Throttle lever				
19	1	097000028R	Spring				
20	1	50200025R	Lever				
21	4	097000038AR	AV-mount				
22	1	50200113R	Cap				
23	1	098000319R	Tube				
24	2	50200023R	Support				
25	2	3960099R	Screw				
26	1	50070126R	Spacer				
27	1	50010150R	Plate				
28	1	094600041AR	Screw				
29	3	3860096R	Screw				
30	1	4098377R	Band				

Illustration Muffler and carburetor

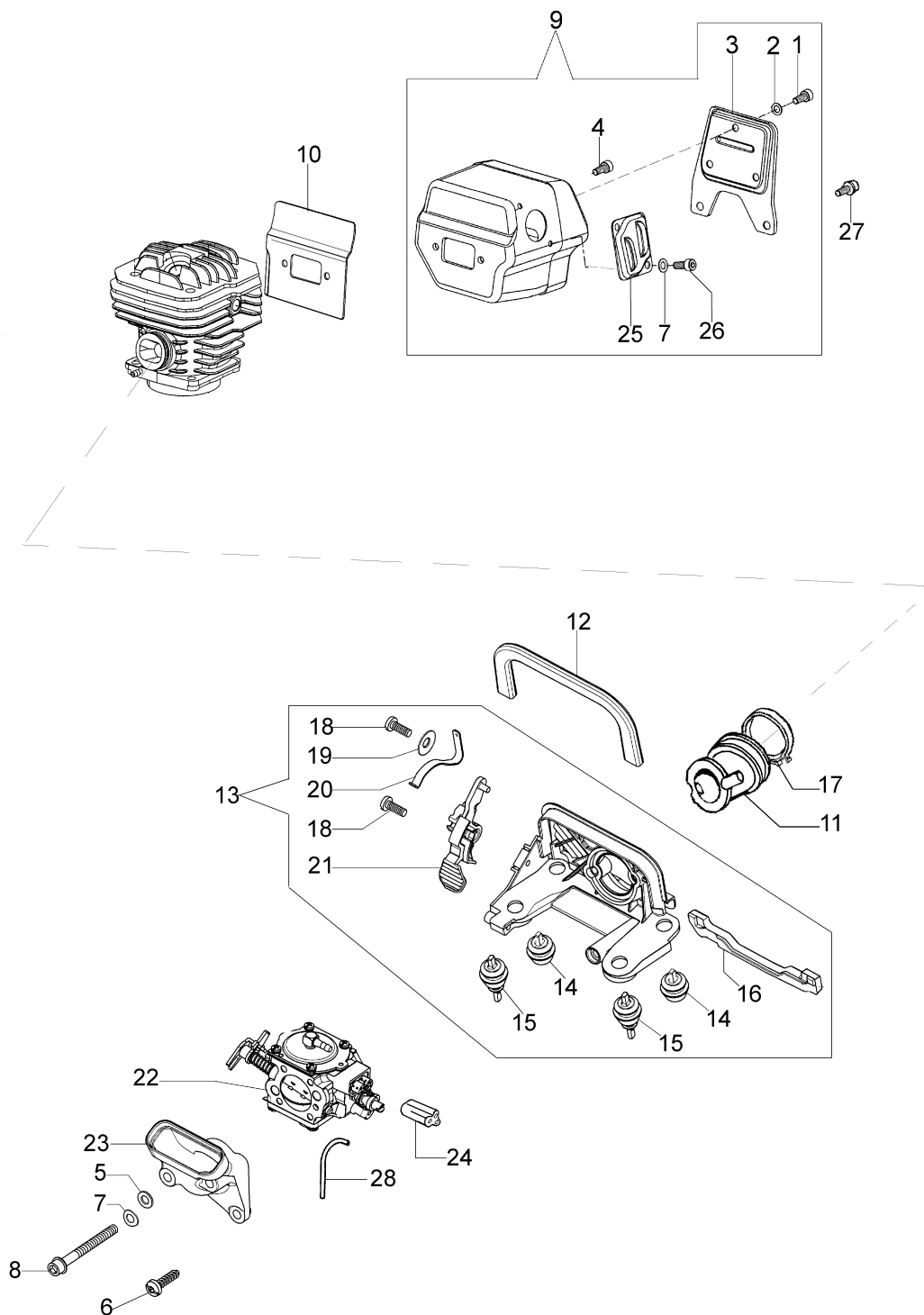


Illustration Muffler and carburetor

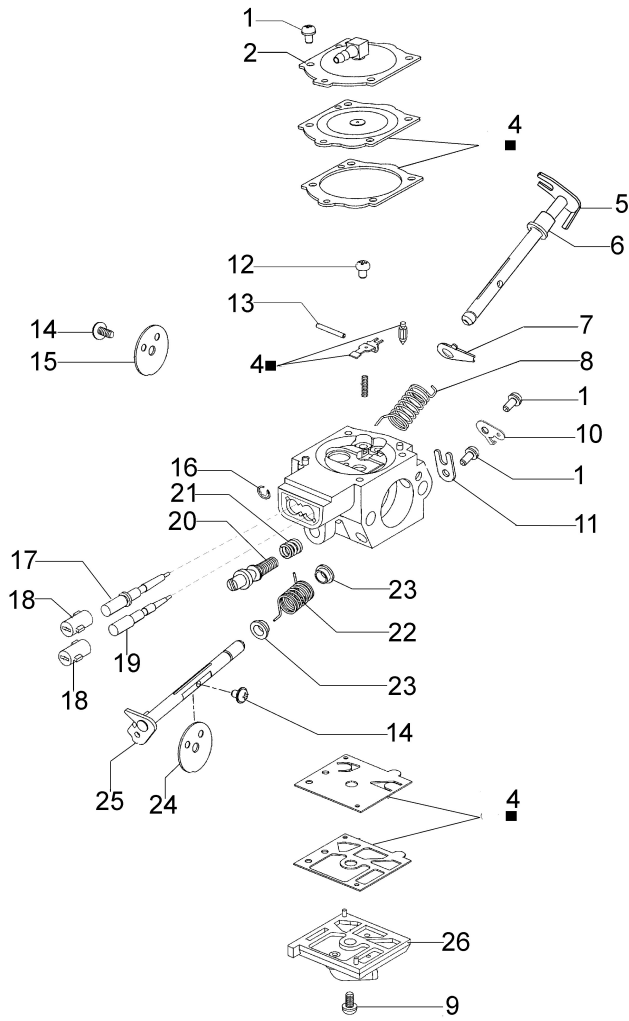
Ref.Nu	Qty	Part number	Description	Validity from	Validity till	Notes	Bulletin
1	3	3801052R	Screw				
2	3	3033074	Washer				
3	1	097000342A	Cover				
4	2	3860095R	Screw				
5	2	3916005R	Washer				
6	1	3960057R	Screw				
7	4	3833073R	Washer				
8	2	3801067	Screw				
9	1	52010441A	Muffler				
10	1	097000094CR	Gasket				
11	1	098000010	Manifold				
12	1	50200016R	Gasket				
13	1	50202040R	Complete support				
14	2	50200117R	AV-mount				
15	2	50200034R	AV-mount				
16	1	50200038R	Gasket				
17	1	50200015AR	Band				
18	2	50030272	Screw				
19	1	3057005R	Washer				
20	1	50200031R	Band				
21	1	50200026R	Lever				
22	1	2318795AR	Carburetor WJ-121				
23	1	50200033AR	Filter support				
24	1	52010370A	Screw guide				
25	1	098000133	Deflector				
26	2	005100913B	Screw				
27	2	097000092AR	Screw				
28	1	094600126	Tube				

Illustration Clutch and brake

Ref.Nu	Qty	Part number	Description	Validity from	Validity till	Notes	Bulletin
1	1	097000276	Guard				
2	2	50070149	Guard				
3	1	097000277	Plate				
4	2	61052009BR	Screw				
5	1	097000147AR	Oil suction				
6	2	097000070	Washer				
7	1	097000071A	Spring				
8	1	097000067	Screw				
9	1	097000069B	Piston pump				
10	1	097000078	Cap				
11	1	097000068	Clamp				
12	1	097000062	Plug				
13	1	097000359	Tube				
14	1	097000131BR	Oil pump				
15	3	005100905	Screw				
16	1	097000073R	Washer				
17	1	097000072	Worm gear				
18	1	097000011R	Bearing				
19	1	006100730R	Ring				
20	1	097000207	Clutch drum				
21	1	097000097	Washer				
22	1	097000132R	Clutch				
23	1	097000098R	Spring				
24	2	3960045	Screw				
25	1	097000275	Plate				
26	1	50202003CR	Chain cover assy				
27	1	3026003R	Ring				
28	1	097000146	Lever				
29	1	099900152A	Spring				
30	1	006000300	Bushing				
31	1	097000107	Plug				
32	1	50010088AR	Spring				
33	1	50200028R	Deflector				
34	1	097000105	Brake band				
35	1	50010084	Plate				
36	2	50010148R	Nut				
37	1	50200042R	Guard				
38	1	097000106R	Plug				
39	1	097000109A	Spike				
40	1	006000156R	Screw				
41	1	097000501	Bar 22 - cm 56				
41	1	097000502	Bar 24 - cm 61				

Illustration Clutch and brake

Ref.Nu	Qty	Part number	Description	Validity from	Validity till	Notes	Bulletin
41	1	097000244R	Bar 18" - 46 cm				
41	1	097000245R	Bar 20" - 51 cm				
42	1	30629001A	Chain .3/8" x .058" (1,5mm) - 68 links				
42	1	30629002A	Chain .3/8" x .058" (1,5mm) - 72 links				
42		001001134R	Chain .3/8" x .058" (1,5mm)				
42	1	001000754R	Chain .3/8" x .058" (1,5mm)				



4 ■ KIT RIPARAZIONE
REPAIR KIT

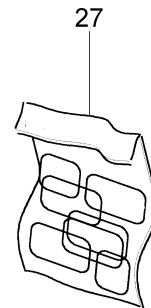
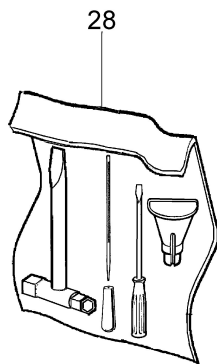


Illustration Carburetor WJ-121

Ref.Nu	Qty	Part number	Description	Validity from	Validity till	Notes	Bulletin
1	5	035000162	Screw				
2	1	097000156	Cover				
4	1	2318672	Repair kit				
5	1	2318797	Shaft				
6	1	50050109	Bushing				
7	1	2318798	Lever				
8	1	2318796	Spring				
9	4	035000161	Screw				
10	1	2318799	Lever				
11	1	035000149	Plate				
12	1	003300202	Screw				
13	1	035000169	Spindle				
14	2	50010141	Screw				
15	1	035000151	Shutter				
16	1	095000164	Ring				
17	1	2318804	Screw H				
18	2	2318867R	Caps-lock				
19	1	2318828	Screw L				
20	1	097000162	Screw				
21	1	2318763	Spring				
22	1	097000161	Spring				
23	2	097000224	Bushing				
24	1	52010019	Shutter				
25	1	097000154	Shaft				
26	1	097000157	Cover				
27	1	50202031	Labels kit				
28	1	50250090R	Tool kit				