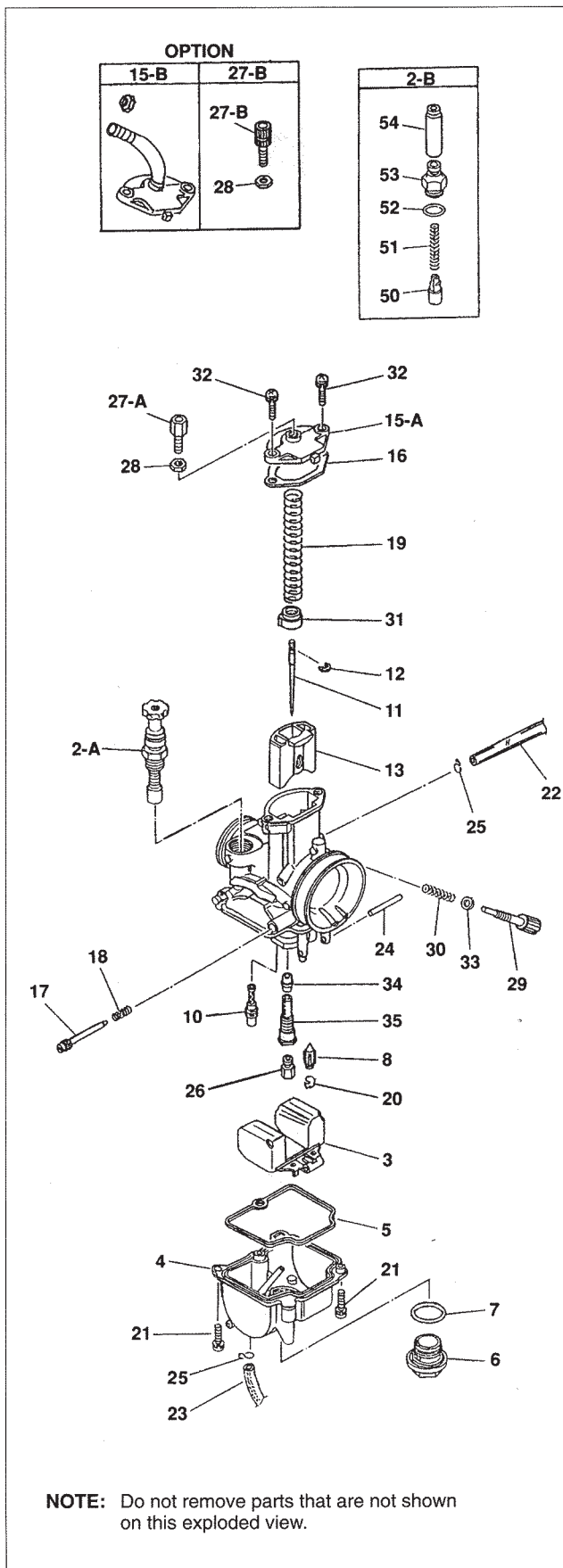
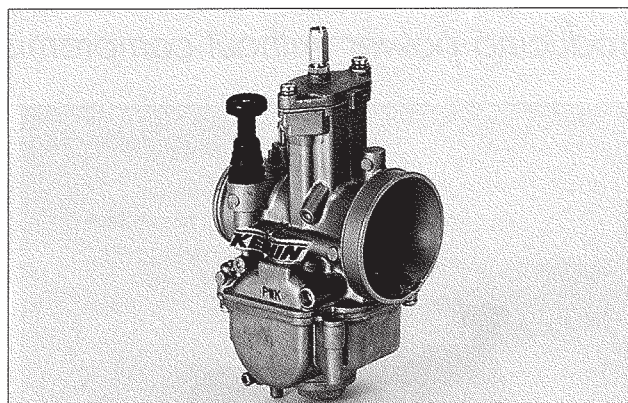


## PWK 28 Carburetor Exploded View



## PWK 28 Carburetor Parts List

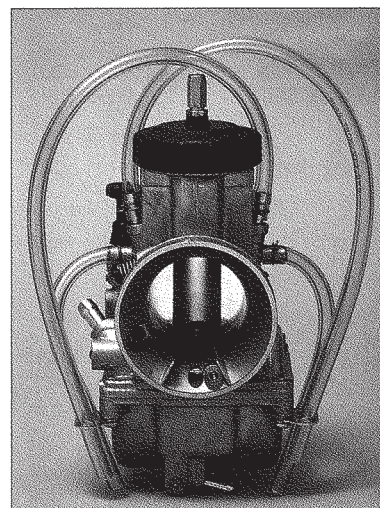
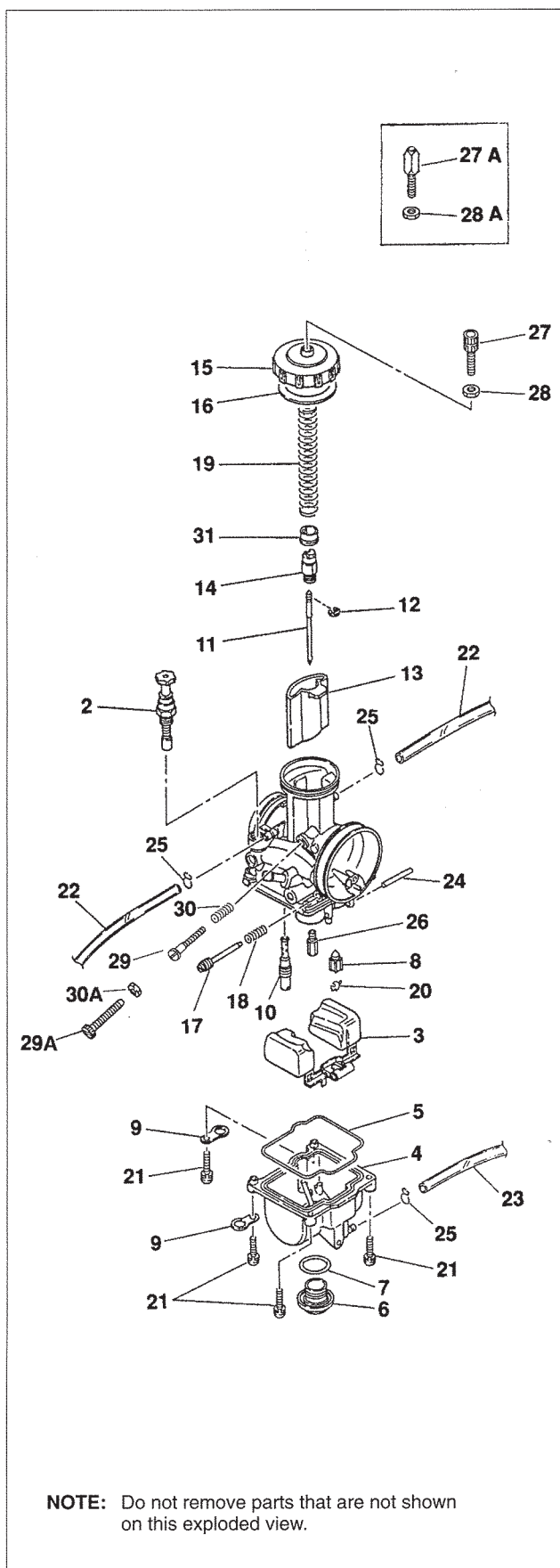


No.	DESCRIPTION	PART NO.
2A	Starter Valve Comp.	1166-818-2100
2B	Starter Valve Comp.	SEE ASTERISKED NO.
3	Float	W1310-080-9901
4	Float Bowl Comp.	N350-03A00
5	Gasket, Float Bowl	W1354-042-9900
6	Plug Screw	16162-ND4-7511-M1
7	O-Ring, Plug Screw	16173-001-0040
8	Float Valve Comp.	W1362-020-9901
10	Slow Jet	N424-21xxx
11	Jet Needle	N427-46xxx
12	Clip, Jet Needle	16115-169-0040
13	Throttle Valve	N502-52x00
15a	Top	1030-844-2000
15B	Top	1030-843-2200
16	Gasket, Top	1202-837-2000
17	Air Adjust Screw	W1446-231-9900
18	Spring, Air Adjust	W1711-416-9900
19	Spring, Throttle	1290-921-2000
20	Clip, Float Valve	0405-013-1000
21	Screw, Float Bowl	N114-04163
22	Bowl Vent Pipe	W9404-40090
23	Overflow Pipe	95003-07042-31
24	Float Pin	w9525-25250
25	Clip	W9535-35000
26	Main Jet	99101-357-xxx0
26A	Main Jet (SDGAA)	99101-393-xxx0
27A	Cable Adjuster	W9581-59250
27B	Cable Adjuster	1036-804-2000
28	Nut, Cable Adjuster	W1793-130-9900
29	Idle Adjuster	1034-831-2000
30	Spring	1290-923-2000
31	Collar, Th. Spring	1022-805-7000
32	Screw, Top	N114-04140
33	Washer	0301-078-1200
34	Needle Jet	16164-169-0040
35	Needle Jet Holder (SDGAA)	N413-11A00
35A	Needle Jet Holder	N413-12A00
*50	Starter Valve	W1275-028-9901
*51	Spring	1290-922-2000
*52	O-Ring	0901-069-6000
*53	Cable Holder	W1551-140-9900
*54	Cap	16118-166-0040

**NOTE:** Ask dealer for details if you see xxx-xxx on part numbers.

If you see "SDGAA" on your carburetor's stamped portion, your main jet and needle jet holder has to be 26A and 35.

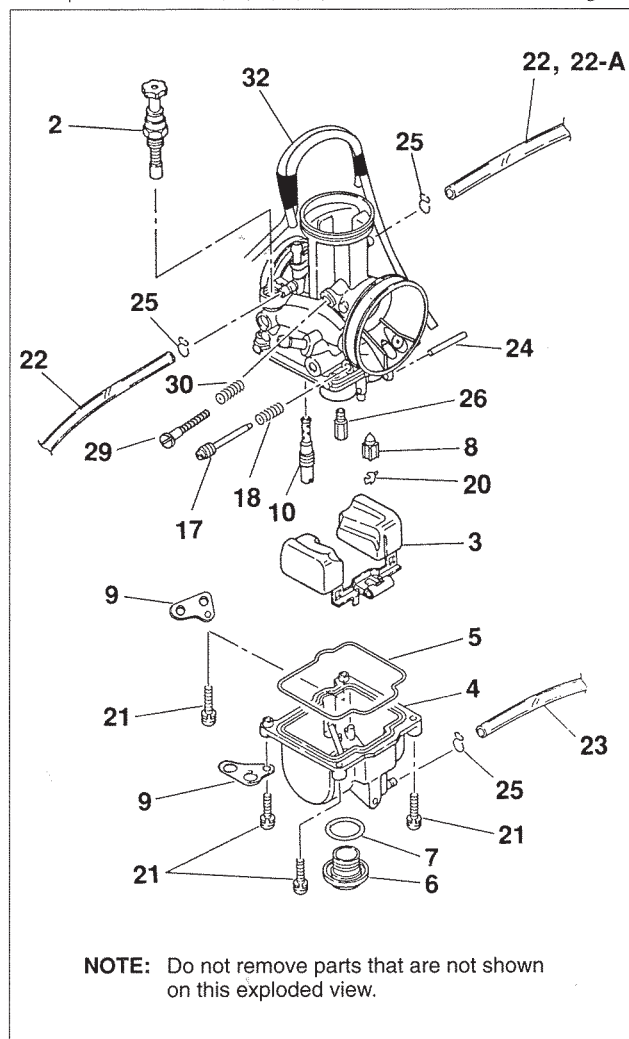
# **PWK 33, 35, 36, 38, 39 Carburetor Exploded View**



PWK 38, Quad vents/Airstrikers

## **Quad Vents/Air Strikers**

\* See parts number 11, 12, 14, 15, 16, 19, 27, 28, 31 from next drawing.



## PWK 33 – 39 Carburetor Parts List

	DESCRIPTION	CARB. SIZE			QUAD VENT	QUAD VENT	QUAD VENT
		PWK33			PWK36	AIR STRIKERS	AIR STRIKERS
			PWK35	PWK38 & 39		PWK35	PWK38
2	STARTER VALVE COMP.	1166-818-2101	<-----	<-----	<-----	<-----	<-----
3	FLOAT	W1310-079-9921	<-----	<-----	<-----	<-----	<-----
4	FLOAT BOWL COMP	W1350-311-9910	<-----	<-----	<-----	<-----	<-----
5	GASKET FLOAT BOWL	16163-ND4-7510-M1	<-----	<-----	<-----	<-----	<-----
6	PLUG SCREW	16162-ND4-7511-M1	<-----	<-----	<-----	<-----	<-----
7	O-RING PLUG SCREW	16173-001-0040	<-----	<-----	<-----	<-----	<-----
8	FLOAT VALVE COMP.	1062-814-2101	<-----	<-----	<-----	<-----	<-----
9	ANCHOR PLATE Old No.	16179-428-6710-M1 (16179-428-6711-m1)	<-----	16179-428- 6710-M1	16179- KZ4-6900	16179- KZ4-6900	<-----
10	SLOW JET	N424-21XXX	<-----	<-----	<-----	<-----	<-----
11	JET NEEDLE	N427-48XXX	<-----	<-----	<-----	<-----	<-----
12	CLIP JET NEEDLE	16115-169-0040	<-----	<-----	<-----	<-----	<-----
13	THROTTLE VALVE	N502-15XXX	<-----	N502-17X00	<-----	N502-15X00	N502-17X00
14	CABLE HOLDER	1101-804-2001	<-----	<-----	<-----	<-----	<-----
15	TOP	1030-840-2001	<-----	<-----	<-----	<-----	<-----
16	GASKET	16110-ND5-7610-M1	<-----	<-----	<-----	<-----	<-----
17	AIR ADJUST SCREW	W1446-231-9900	<-----	<-----	<-----	<-----	<-----
18	SPRING	W1711-416-9900	<-----	<-----	<-----	<-----	<-----
19	SPRING THROTTLE	1290-917-2001	<-----	1290-920- 2001	<-----	1290-917- 2001	1290-920- 2000
20	CLIP, FLOAT VALVE	0405-019-1000	<-----	<-----	<-----	<-----	<-----
21	SCREW, FLOAT BOWL Old No.	N114-04163 (N114-04160)	<-----	<-----	<-----	<-----	<-----
22	BOWL VENT PIPE	95003-07042-31	<-----	95003- 07048-31	95003- 07042-31	95003- 07048-31	<-----
22A	BOWL VENT PIPE	N/A	N/A	N/A	0803-805- 2001	N/A	N/A
23	OVERFLOW PIPE	95003-05033-31	<-----	<-----	<-----	<-----	<-----
24	FLOAT PIN	W9525-25250	<-----	<-----	<-----	<-----	<-----
25	CLIP	W9535-35000	<-----	<-----	<-----	<-----	<-----
26	MAIN JET	99101-357-XXX0	<-----	<-----	<-----	<-----	<-----
27	CABLE ADJUSTER	1036-804-2000	<-----	<-----	<-----	<-----	<-----
27A	CABLE ADJUSTER	W9581-59250 (25mm)	<-----	<-----	<-----	<-----	<-----
27B	CABLE ADJUSTER	W9581-59200 (20mm)	<-----	<-----	<-----	<-----	<-----
28	NUT CABLE ADJUSTER	0208-007-1100	<-----	<-----	<-----	<-----	<-----
28A	NUT CABLE ADJUSTER	W1793-130-9900	<-----	<-----	<-----	<-----	<-----
29	IDLE ADJUSTER (PLASTIC)	1034-853-2000	<-----	<-----	<-----	<-----	<-----
29A	IDLE ADJUSTER (BRASS)	N/A	1034-826- 2002	1034-826- 2002	N/A	N/A	N/A
30	SPRING	1290-963-2000	<-----	<-----	<-----	<-----	<-----
30A	NUT	N/A	94002- 0508-OS	<-----	N/A	N/A	N/A
31	COLLAR	1118-A35-7000	<-----	<-----	<-----	<-----	<-----
32	BOWL VENT PIPE COMP (FOR QUAD VENT)	N/A	N/A	N/A	1699-KZ3- 6900	<-----	<-----