



*ALTERNATIVE AIR SOURCES
EXPLODED DIAGRAMS*



INSPIRE
Octopus



#	Part #	Description	#	Part #	Description
	RK12	SERVICE KIT - INSPIRE OCTO	14.	<i>RP200-19</i>	<i>O-RING</i>
	RG400-02	INSPIRE OCTO - COMPLETE	15.	<i>RP450-15</i>	<i>O-RING</i>
1.	RP450-01	MAIN HOUSING	16.	RP550-16	VENTURI DEFLECTOR
2.	<i>RP250-11</i>	<i>NO BUMP TIE WRAP</i>	17.	RP450-17	VALVE HOUSING
3.	AC329BK	MOUTHPIECE (BK+BK)	18.	RP450-18	RETAINING PIN
4.	RP550-04	EXHAUST VALVE	19.	RP450-19	LEVER
5.	RP450-05	EXHAUST COVER	20.	<i>RP450-20</i>	<i>LP SEAT</i>
6.	<i>RP450-06</i>	<i>O-RING</i>	21.	RP450-21	POPPET
7.	RP450-07	BUSHING	22.	<i>RP450-22</i>	<i>O-RING</i>
8.	RP450-08	NUT	23.	RP450-23	MAIN SPRING
9.	RP550-09	DIAPHRAGM	24.	RP450-24	BALANCE CYLINDER
10.	RP450-10	DIAPHRAGM WASHER	25.	<i>RP200-29</i>	<i>O-RING</i>
11.	RP550-28	FRONT COVER, INSPIRE OCTO	26.	RP550-26	ADJUSTMENT KNOB MATTE BLK
12.	RP450-12	COVER RING, MATTE	27.	RP550-27	ADJUSTMENT KNOB DECAL
13.	RP450-13	ORIFICE (SS)	28.	RP550-36	HOSE, 36", MIFLEX YELLOW W/ BLK

Part numbers in bold italics are standard replacement parts

rev. 04/16



BRAWN
Octopus



#	Part #	Description
	RK12	SERVICE KIT - BRAWN OCTO
	RG450	BRAWN OCTOPUS w/ Hose
1.	RP450-01	MAIN HOUSING
2.	<i>RP250-11</i>	<i>NO BUMP TIE WRAP</i>
3.	AC329BK	MOUTHPIECE (BK+BK)
4.	RP550-04	EXHAUST VALVE
5.	RP450-05	EXHAUST COVER
6.	<i>RP450-06</i>	<i>O-RING</i>
7.	RP450-07	BUSHING
8.	RP450-08	NUT
9.	RP550-09	DIAPHRAGM
10.	RP450-10	DIAPHRAGM WASHER
11.	RP450-28	FRONT COVER, BRAWN OCTO
12.	RP450-12	COVER RING, MATTE
13.	RP450-13	ORIFICE (SS)

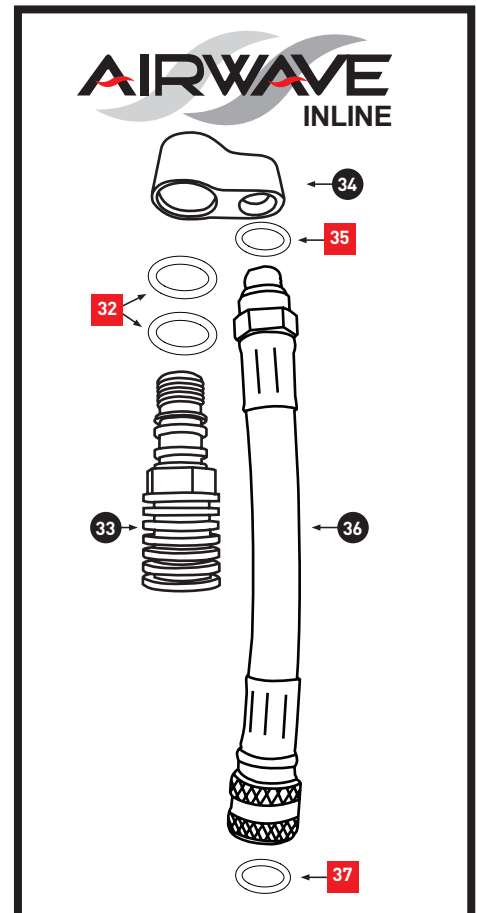
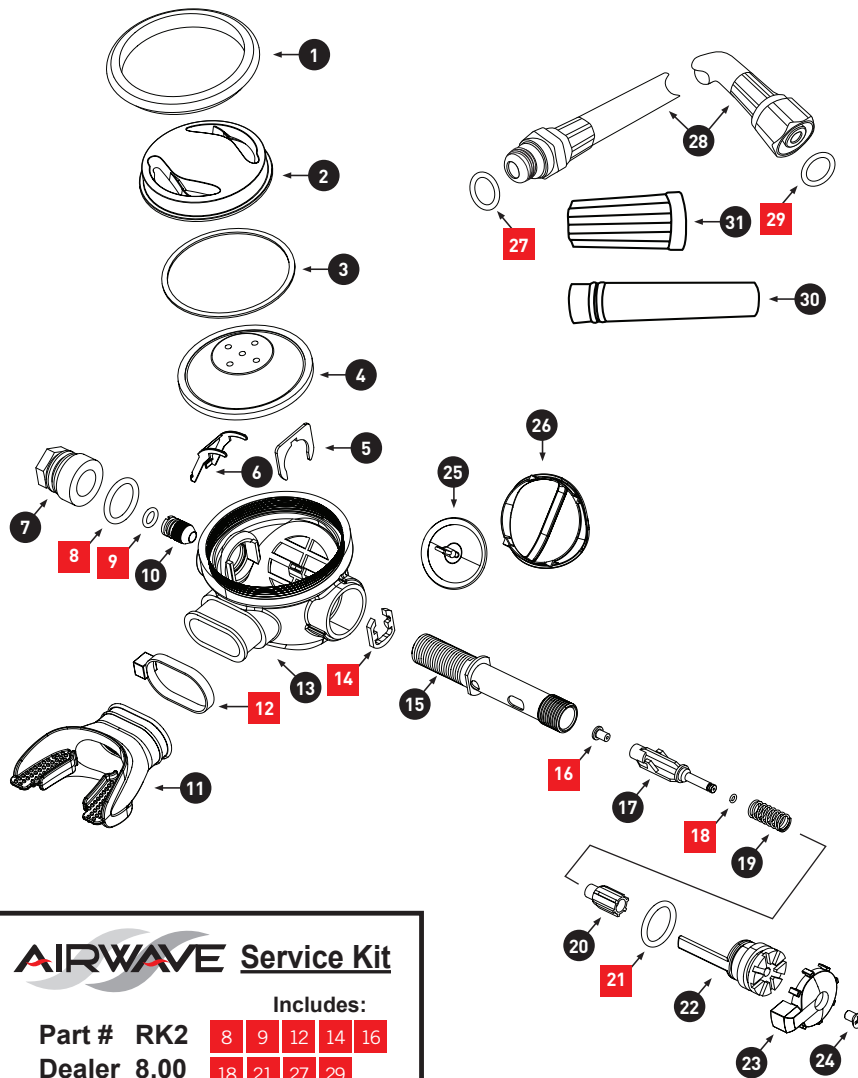
#	Part #	Description
14.	<i>RP200-19</i>	<i>O-RING</i>
15.	<i>RP450-15</i>	<i>O-RING</i>
16.	RP550-16	VENTURI DEFLECTOR
17.	RP450-17	VALVE HOUSING
18.	RP450-18	RETAINING PIN
19.	RP450-19	LEVER
20.	<i>RP450-20</i>	<i>LP SEAT</i>
21.	RP450-21	POPPET
22.	<i>RP450-22</i>	<i>O-RING</i>
23.	RP450-23	MAIN SPRING
24.	RP450-24	BALANCE CYLINDER
25.	<i>RP200-29</i>	<i>O-RING</i>
26.	RP450-26	ADJUSTMENT SCREW
27.	LP36YL	HOSE, 36", YELLOW RUBBER

Part numbers in bold italics are standard replacement parts

AIRWAVE

OCTO

EXPLODED VIEW



AIRWAVE Service Kit

Includes:

Part #	RK2	8	9	12	14	16
Dealer	8.00	18	21	27	29	

AIRWAVE Service Kit

Includes:

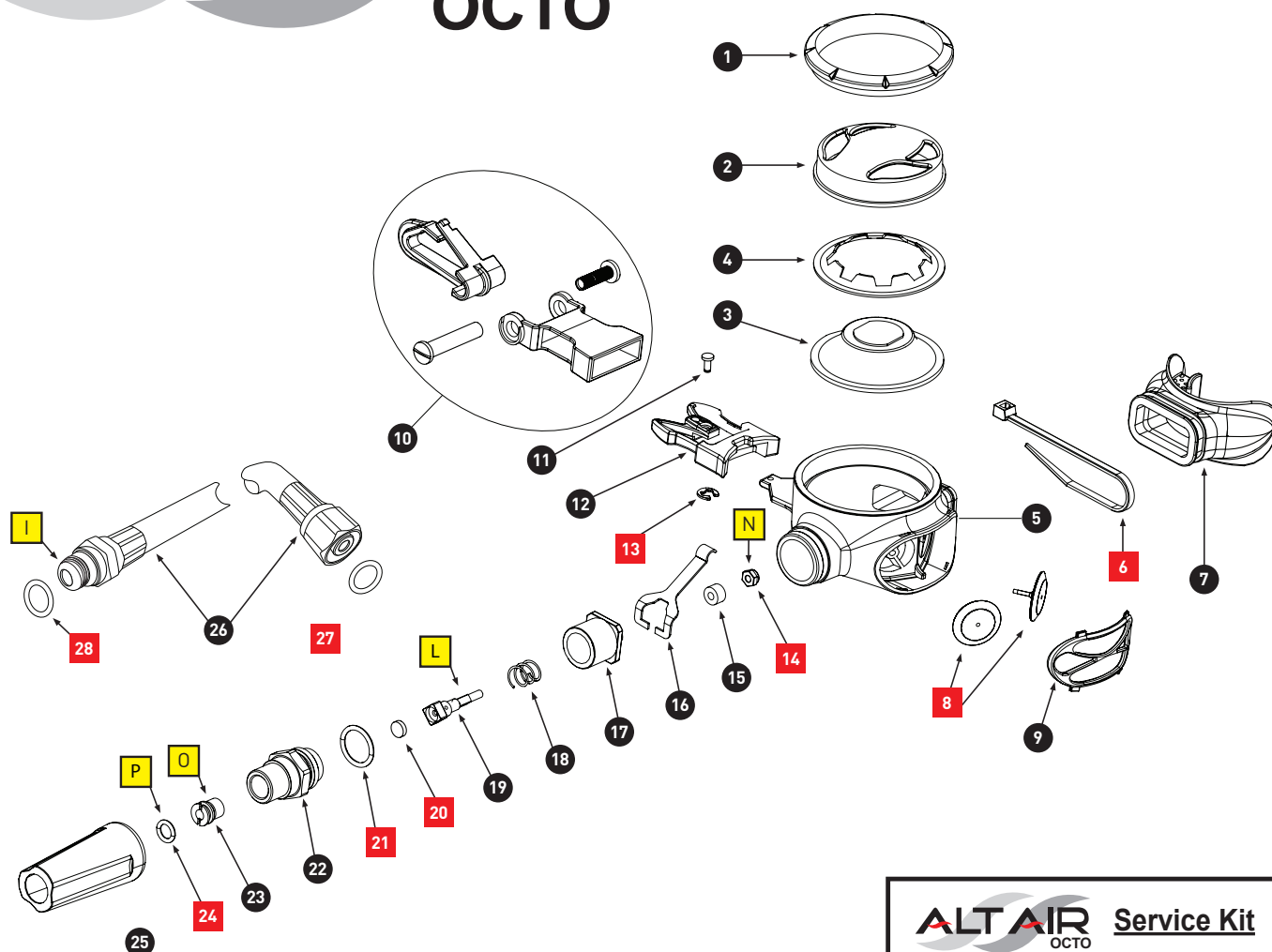
Part #	RK5	8	9	12	14	16	18	21
Dealer	9.00	27	29	32	32	35	37	

#	Part #	Description	Dealer	#	Part #	Description	Dealer	#	Part #	Description	Dealer
1	RP250-30	Retaining Ring	5.00	14	RP250-09	Lever Pad	2.00	26	RP320-26	Exhaust Grill	2.50
2	RP320-02	Front Cover	5.00	15	RP250-08	Air Barrel - Brass	16.00	27	RP200-29	O-ring	0.50
3	RP250-15	Thrust Washer	1.00	16	RP250-08S	Air Barrel - Titanium	35.00	28	LP20	LP Hose - 20" Black	12.00
4	RP250-14	Diaphragm	5.00	17	RP250-07	LP Seat	2.00	29	LP36	LP Hose - 36" Black	14.50
5	RP250-13	Retaining Clip	3.00	18	RP250-06	Poppet	5.00	30	RP200-19	O-ring	0.50
6	RP250-18	Lever	4.00	19	RP250-05	O-ring	0.50	31	RP250-25	Hose Protector	2.00
7	RP250-20	Inlet Fitting	3.00	20	RP250-04	Spring	2.00	32	RP250-26	Hose Guard	2.00
8	RP200-12	O-ring	0.50	21	RP250-03	Balance Cap	2.00	33	RP320-32	O-ring	0.50
9	RP200-19	O-ring	0.50	22	RP250-02	O-ring	0.50	34	RP320-33	Adapter	13.00
10	RP250-10	Adjustable Orifice	4.00	23	RP320-22	Venturi Switch	4.00	35	RP320-34	Swivel	13.00
11	RP250-23	Mouthpiece	3.50	24	RP320-23	Venuri Knob	4.00	36	RP200-29	O-ring	0.50
12	RP250-11	Tie Wrap	0.50	25	RP320-24	Screw	2.00	37	LP06QD	LP QD Hose - 6"	12.00
13	RP320-13	Housing	10.00		RP250-22	Exhaust Valve	2.50		RP200-29	O-ring	0.50

ALTAIR

OCTO

EXPLODED VIEW



ALTAIR OCTO Service Kit

Part # RK4
Dealer 8.00

Includes:

6	8	8	13	14
20	21	24	27	28

#	Part #	Description	Dealer	#	Part #	Description	Dealer
1	RP300-01	Retaining Ring	3.00	16	RP300-16	Lever	2.00
2	RP300-02	Purge Cover	4.00	17	RP300-17	Lever Support	5.00
3	RP300-03	Diaphragm	4.00	18	RP300-18	Spring	2.00
4	RP300-04	Thrust Washer	3.00	19	RP300-19	Poppet	3.00
5	RP300-05	Housing	8.00	20	RP300-20	Seat	2.00
6	RP250-11	"No Bump" Tie Strap	0.50	21	RP300-21	O-ring	1.00
7	RP300-07	Mouthpiece	3.00	22	RP300-22	Inlet Fitting	4.00
8	RP300-08	Exhaust Valve	2.00	23	RP300-23	Adjustable Orifice	3.00
9	RP300-09	Exhaust Grill	3.00	24	RP300-24	O-ring	1.00
10	RP300-AH	Female Buckle Assembly	3.00	25	RP300-25	Hose Guard	2.00
11	RP300-11	Attachment Post	1.00	26	LP36	Rubber Hose - 36" Black	14.50
12	RP300-12	Male Buckle	2.00	26	MLP36-YL	Miflex Hose - 36" Yellow	23.00
13	RP300-13	C-Clip	1.00	27	RP300-27	O-ring	1.00
14	RP300-14	Locknut	1.00	28	RP300-28	O-ring	1.00
15	RP300-15	Spacer	1.00				

Service Notes:

- I** Adjust with intermediate pressure 125 to 140 psi
- L** Lightly lubricate with Christo-Lube MCG-111 part number TL108
- N** Tighten nut until two full threads show
- O** Protect the sealing edge of the orifice from damage
- P** Remove o-rings without damaging parts using brass pick part number TL111