



1BH ASSEMBLY INSTRUCTIONS

Parts List

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	1BH-MC_REV.A	Main Channel	1
2	ATR-MB_REV.A	Trimmer Rack, Mounting Bracket	1
3	ABH-CC_REV.A	Blower Holder, Cross Channel	1
4	ABH-BH_REV.B	Blower Hook	1
5	TRM-TUBE L	Blower Tube Holder	1
6	206	M10*50mm Flat Head Socket Screw	1
7	VINYL-114	13 mm I.D. x 114 mm I.L. Vinyl (4.5")	1
8	VINYL-95	13 mm I.D. x 95 mm I.L. Vinyl (3.75")	1
9	104	M10*20mm Carriage Bolt	5
10	307	M10 Nylon Lock Nut	9
11	112	M6*55mm Carriage Bolt	1
12	314	M6 Reverse Lock Nut	1
13	208	M10*65 Hex Cap Screw	3
14	407	M10 USS Flat Washer	4
15	ATR-LN_REV.A	Locking Nut	1
16	202	M10*25mm Hex Cap Screw	1
17	ATR-CS_REV.A	Crush Sleeve	2
18	BH-AS	Blower Holder Strap arms	2
NOT SHOWN	703	Tri-glide Fastener	3
	705	Snap Buckle (male/female)	1
	751	30" web strap	2

Assembly

TOOLS REQUIRED: 13mm, 10mm wrenches, 5mm Allen wrench

1. Attach the (#3) cross channel to the (#1) main channel using (#11) M6*55mm carriage bolt and (#12) M6 reverse lock nut, as shown in the figure. Tighten the bolt securely.
2. Attach the (#4) blower hook to the pole using the (#6) M10*50mm flat head socket screw and the (#15) locking nut as shown. Tighten the screw securely using a 5mm Allen wrench.
3. Attach the (#2) mounting bracket to the (#1) main channel as shown in the figure. Make sure the channel of the mounting bracket and the Blower Holder are opening in opposite directions as shown. Adjust the height of the Blower holder to meet your blower needs. Use two (#13) M10 x 65mm cap screws, two (#14) flat washer, 2 (#17) crush sleeve, and 2 (#10) M10 nylon lock nuts to the pole as shown above. Do not tighten the bolts yet. HINT: to hold crush sleeve in place, slide a screw driver through the elongated slot while inserting the screws. You will need someone to hold the mounting pole.
4. Attach the (#5) blower tube holder to the back of the pole using the (#9) M10*20mm carriage bolt and (#10) M 10 nylon lock nut. Install it in any position, but do not tighten the bolt yet. The height and angle of the tube holder will be adjusted to match your individual blower.
5. Insert the 2 (#18) Blower Holder Strap Arms to each side of (#3) Cross channel using 4 (#9) M10*20mm carriage bolt and 4 (#10) M10 nylon lock nuts. BE SURE TO TIGHTEN ALL HARWARE WEEKLY IF NEEDED!!!

To attach straps to the brackets:



1. Insert strap through right side of the blower holder strap arm.



2. Pull strap so that both sides are even.



3. Insert only the right side of the strap through the right side of the plastic tri-glide.

4. Follow the same strap over and through the left side of the same plastic tri-glide.



5. Slide the tri-glide to the center of the strap.

6. Insert both ends of the strap through the left slot on the male buckle.

7. Insert both ends of the strap over and through the right slot of the male buckle.

8. Insert both ends of the strap up and through the left side of the tri-glide.
(This is the same tri-glide you assembled in steps 3-5). Repeat through the right side of the tri-glide.

9. Right side is now complete.

10. Repeat steps 1 – 8 for the left side using the female buckle.



Installation

TOOLS REQUIRED: Drill with a 10mm drill bit, 17mm and 14mm wrench.

1. The blower pole can be positioned on the trailer to suit your space needs or requirements; however, the bottom figure illustrates mounting on the passenger side of the trailer. We recommend that the blower post be mounted so that the blower is facing into the wind. Once a suitable location is found, mark and drill a 10mm hole through the top trailer rail and one more hole through the bottom rail directly below the hole in the top rail.

2. Attach the Blower Holder assembly to the trailer using 1 (#13) M10*65mm hex cap screw at the top, 1 (#16) M10*25mm hex cap screw at the bottom, two (#14) M10 flat washers (for the top) and two (#10) M10 nylon lock nuts as shown. **Adjust the height of the pole so that the weight of the lower blower will be resting on the trailer rail and not only on the hook.** Tighten the hardware securely.

