

Instructions – PMB-01-3211

Thank you for your purchase! We are confident that you will be pleased with the quality of our product.

Parts List:



BOM Table			
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	70-2620	BOLT M6X20 SOCKET S/S	8
2	70-3616	BOLT M6X16 FLAT S/S	4
3	01-3211 TOP	Rack Top	1
4	01-3211 Left Arm		1
5	01-3211 Left Side Arm		1
6	01-3211 Bulk Head		1
7	01-3211 Mini Clamp		2
8	01-3211 Right Arm		1
9	01-3211 Right side arm		1
10	70-7002	SPACER 6X16X11 ALUMINUM	1
11	70-7004	SPACER 6X16X18 ALUM	1
12	70-2655	BOLT M6X55 SOCKET S/S	2



NOTE: We recommend using a thread-locking agent on all bolt threads.

Before you begin:

Read the main instructions carefully before starting the installation. Visit www.youtube.com/promotobillet to watch the installation video for this Cargo Rack and other Fastway products.

To install your new rack:

1. This installation requires cutting the fender and air box/number plate. If you do not feel that you can safely cut the required plastic parts, have your dealer install the rack for you. Cut templates (see Pg. 3) are included as a reference but additional trimming may be required to achieve a perfect fit.
2. Here are a few techniques that can be used to make the necessary cuts:
 - Heat a utility knife with a heat gun or propane torch and cut the plastic with the hot knife.
 - Drill a hole or a series of holes in the plastic and then use a knife to trim out the remaining material.
 - Use a rotary tool with a high-speed cutting insert.
3. Remove the seat by removing the bolt above the rear fender. **Figure 1.**
4. Remove the air box covers on the left and right side.
5. Remove the bolts that secure the muffler. **Figure 1.** Install "Right Side Arm" (item 9) with the factory muffler bolts. Test fit factory muffler with "Right Side Arm" for clearance. If space is needed when installing "Right Side Arm", use spacers (items 10 and 11) between the muffler and the "Right Side Arm" (item 9). Then use supplied M6 X 55 Bolts (item 12) instead of the factory bolts. **Refer to Parts List and Figures 2 & 3.**
6. Install "Right Arm" (item 8) to "Right Side Arm" (item 9). **Figure 4.** Leave these screws loose for the time being for adjustment.
7. Install "Bulk Head" (item 6) and "Mini Clamps" (item 7) on left side of sub frame. **Figure 5.** Install the mini clamps and bolts, then push the clamp tight against the air box, and tighten the bolts.
8. Cut air box and rear fender using "Template A." **Figures 6 & 7.** Use tape to secure the template.
9. Install "Left Side Arm" (item 5) to "Bulk Head" (item 6) and tighten the screws. **Figure 8.**
10. Install "Left Arm" (item 4) to "Left Side Arm" (item 5). Do not tighten screws all the way. **Figure 9.**
11. Install the "Rack Top" (item 3) to "Left Side Arm" (item 5) and "Right Arm" (item 8), tighten the screws all the way. **Figure 10.**
12. Cut left side air box using "Template B." **Figures 11 & 12.** Use tape to secure the template.
13. Tighten all fasteners and reinstall all plastics. **Figures 13 & 14.**

HELPFUL HINT: When removing the rack, it may be easiest to loosen the four M6 flat head bolts that attach the rack top to the rack sides, then remove the two M6 bolts holding the rack arms to the mounting brackets. This will relieve any pressure and allow the rack to be removed with ease. There is no need to remove any of the mounting brackets that are attached to the sub frame.

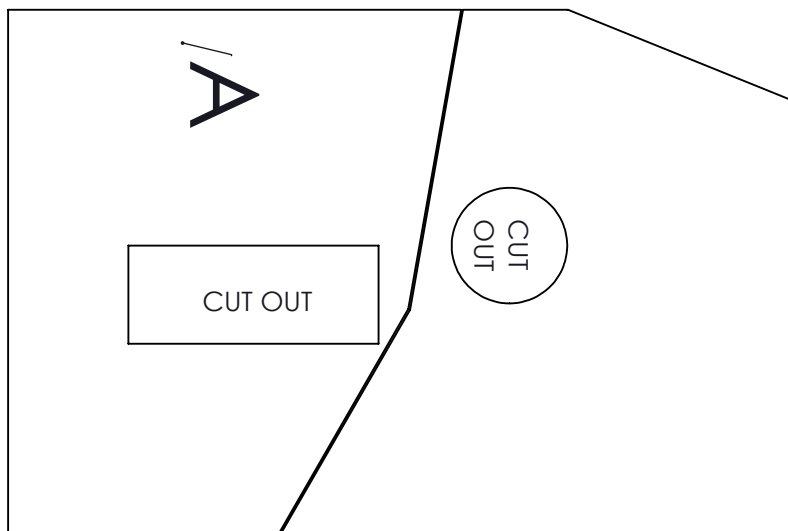
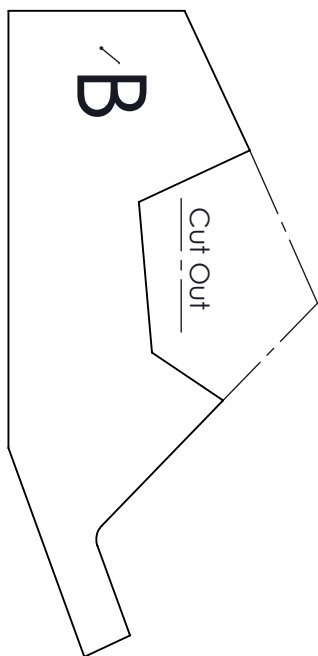


Figure 1



Figure 2



Figure 3



Figure 4



Figure 5

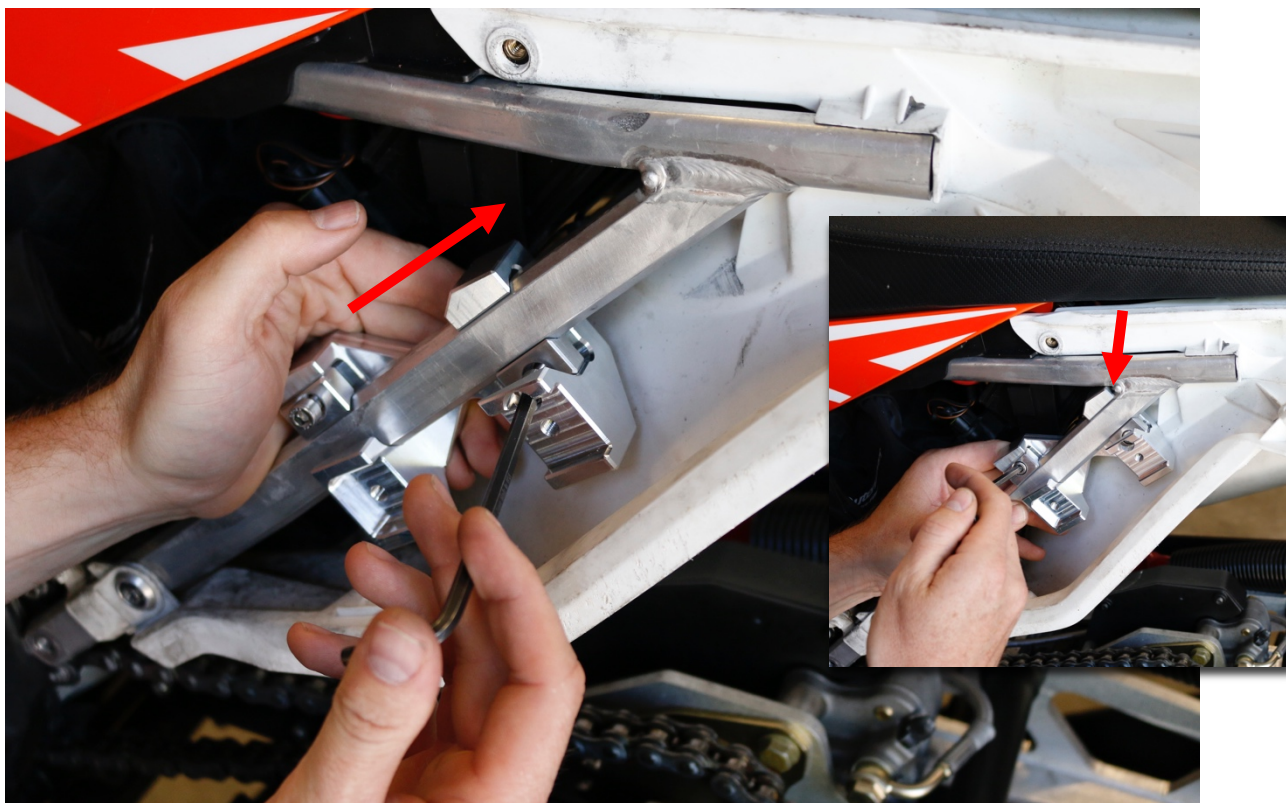


Figure 6

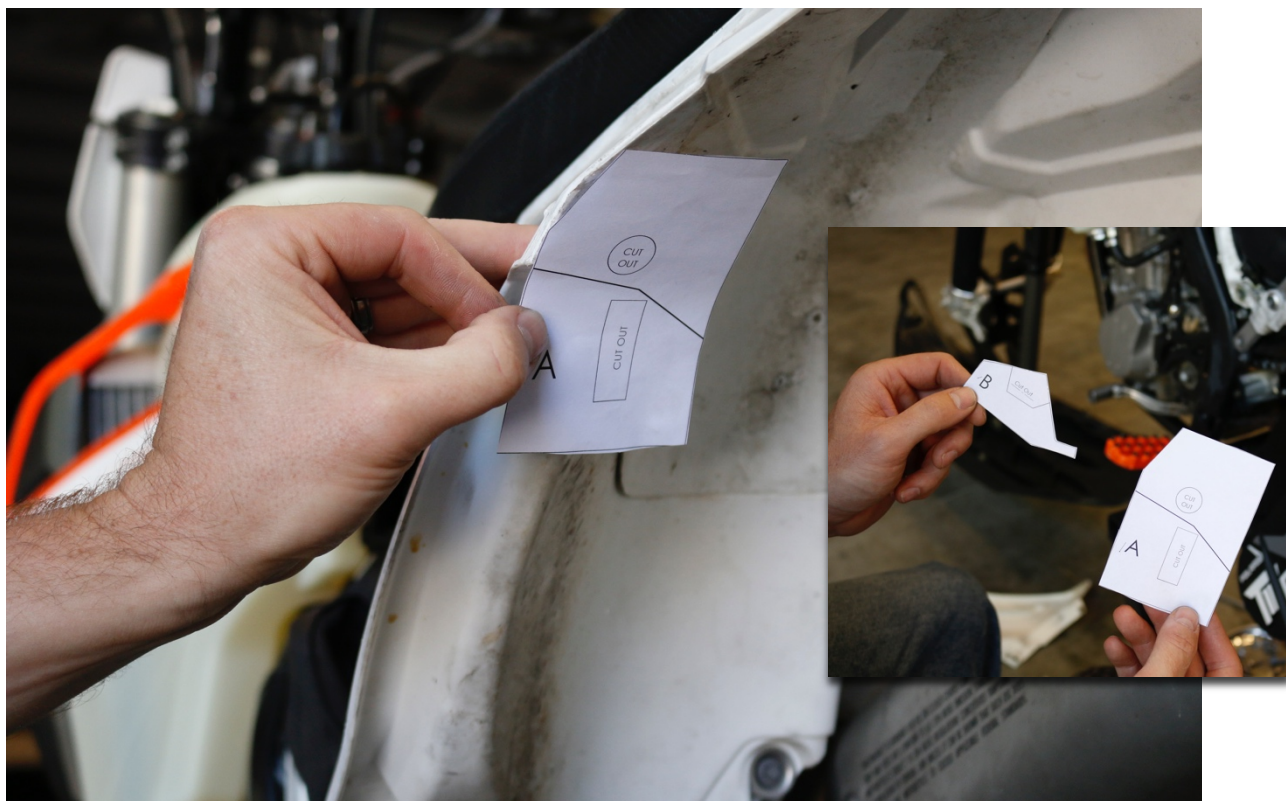


Figure 7



Figure 8



Figure 9



Figure 10



Figure 11



Figure 12



Figure 13



Figure 14

