



## MAKING YOUR DREAMS A REALITY

### FITTING INSTRUCTIONS

EXPS-0148 Set, Pipe, Twin Exit System, High Level, GROM 2021-, Carbon Oval/Carbon End Cap

EXPS-0149 Set, Pipe, Twin Exit System, High Level, GROM 2021-, Stainless Oval/Carbon End Cap

EXPS-0150 Set, Pipe, Twin Exit System, High Level, GROM 2021-, Moto Maggot



**1)** Remove standard exhaust pipe

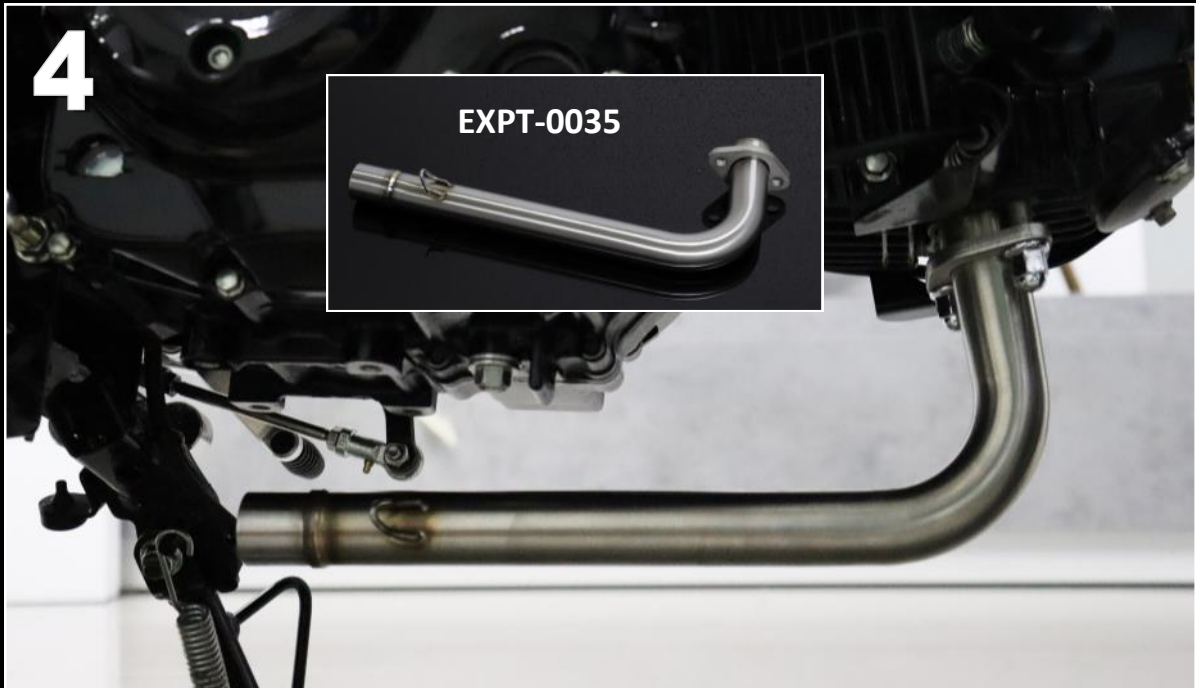
**2)** Remove the four plastic bungs from the rear of the under tray. Two on left and two on right. This exposes four rather handy M8 threads. The picture shows the right side only, so repeat on the left side .



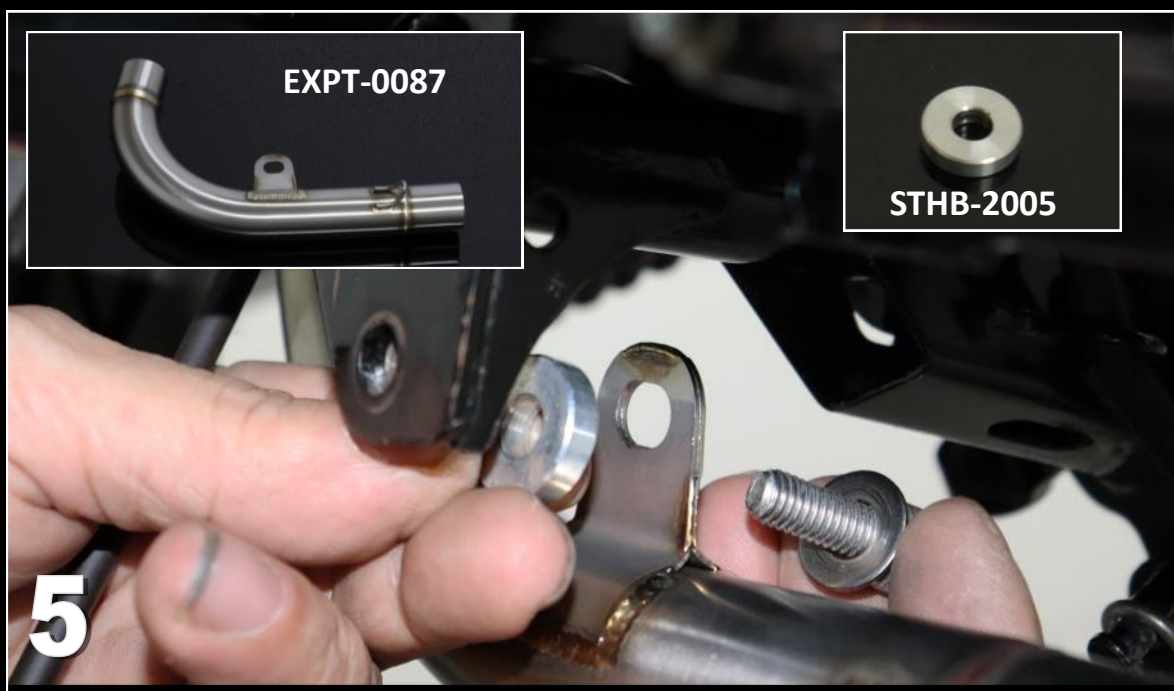
**3)** Fit the 2 silencer stays BPSY-0304 (One on the right side and one on the left side) Note the orientation on the stays and also the order of the fasteners; bolt, stay, bush.



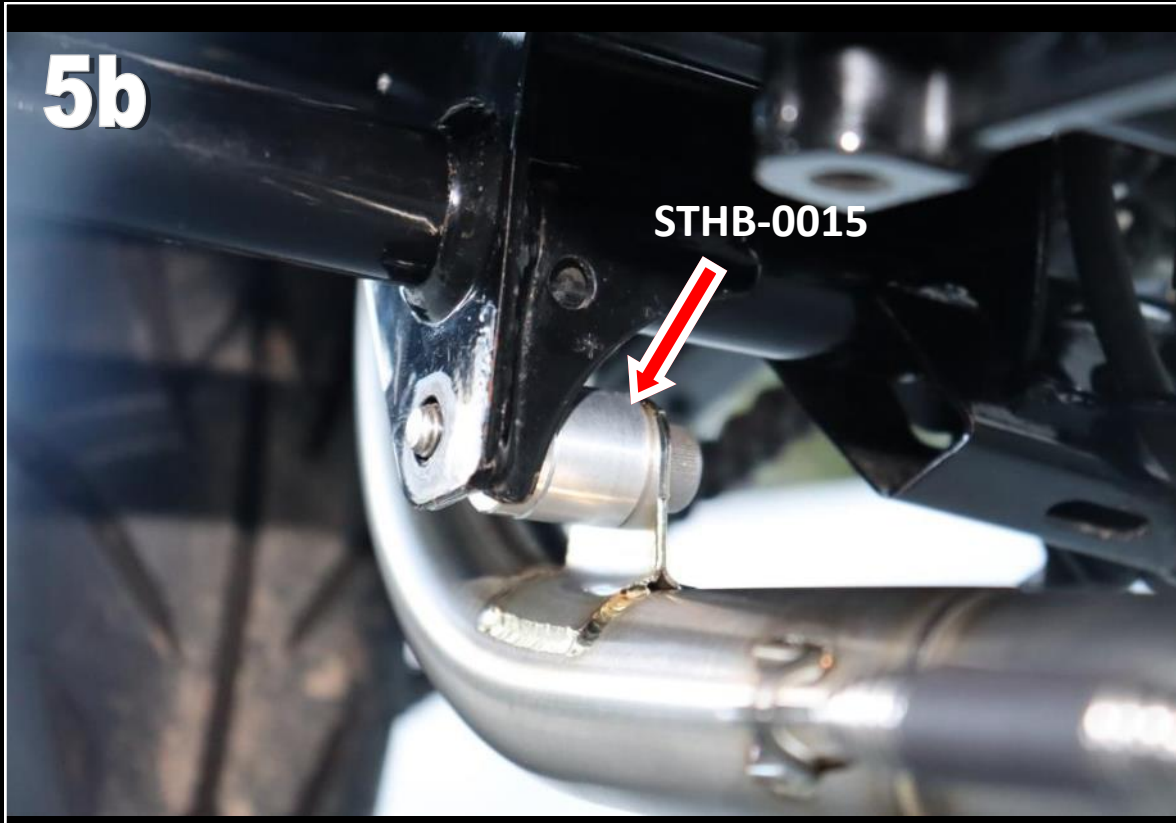
**4)** Fit EXPT-0035 header pipe. Make sure that the header joint is fully located and do up the 2x M8 dome nuts finger tight. Leave a little slack at this stage just to allow easier fitting of the rest of the pipe sections



**5)** Slip EXPT-0087 onto the header pipe and secure with a spring. Note that the mount on the pipe section should be secured to the inside of the frame mount, with a STHB-2005 (5mm) bush and a STAH-0015 (15mm) bush between the pipe and frame mount. The M8 cap head secures the pipe to the frame mount. Again, just nip this up for now. We'll tighten things up for real as a final attack.







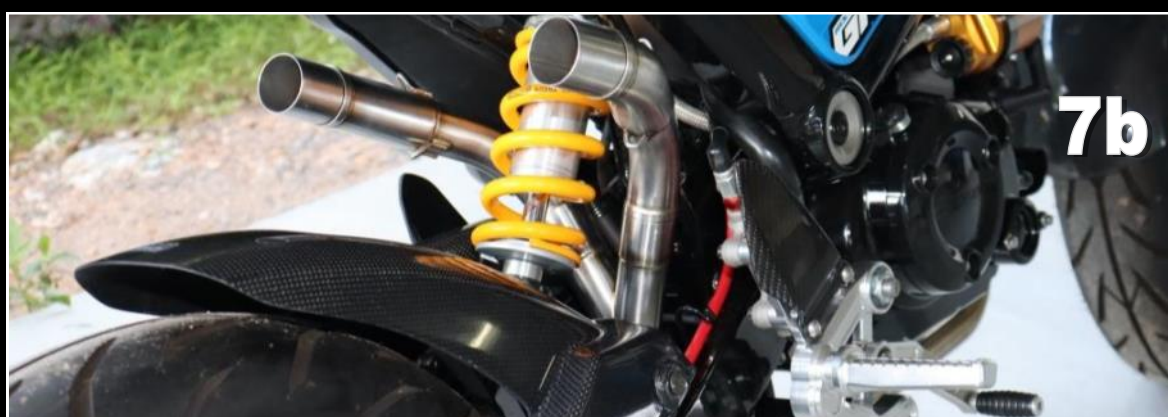
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**6)** EXPT-0084 collector slips onto the intermediate section and is held by the spring on the left side. It is helpful to hook the spring onto EXPT-0084 prior to fitting.





**7)** The two final sections, EXPT-0085 and EXPT-0086 can now be fitted. Again, hooking the springs onto these sections first makes the job just a little easier. Slip then onto the collector and secure with the springs. The springs can be a little tricky to fit, but the best plan is to fit the left side spring from the right side of the bike and then the opposite for the right side spring.



**EXPS-0148**



**EXPS-0149**



**EXPS-0150**



**8)** Fit your silencers of choice, secured by the two springs to EXPT-0085 and EXPT-0086 and then wriggle the silencers into position with the stays. The silencer mounting tabs are (by default) fitted on the inside of the grommet in the BPSY-0304 stay. Nip up the M6 button head bolts.



**9)** Check that the pipe is clear and has no interference and that the silencers are sitting in the correct positions and then tighten everything up, starting with the M8 dome nuts on the header, then the frame mount and finally the silencer mounts and silencer stays.

**10)** In the interests of positioning the silencers in the perfect position, the silencers are located a little close to the OEM indicators, so it is also advisable to fit BPSY-0307 spacers.



These locate the indicators a little wider and further forward than stock, giving extra clearance from the silencer. Fitting requires that you remove the inner plastic cover from the rear fender by removing 4x screws and an M6 bolt. The cover can now be removed.

**11)** Remove the OEM indicators by unplugging the wires (Or/Gr on left side and Bu/Gr on right side), and then removing the M10 nut that secures the indicators. With this removed, the indicators can be pulled free.

**12)** Remove the black plate between the indicator and stay. We don't use this.





**13)** Feed the indicator wires through the BPSY-0307 spacer as shown and allow it to locate



**14)** Fitting is the reverse of the above, but as stated, we don't use the black plate.





15) Alternative spacer BPSY-0308 can be used if aftermarket turn signal indicators such as BPLT-0030 Slim Style LED turn signals are installed.







16) Next, we need to fit the BPSY-0306 stay for the rear brake reservoir. This re-positioning helps to hold the brake hose away from the pipe to keep things cool..





**17) Step back and admire your handywork.**

Please note that we include 5x STHB-2005 (5mm) bushes as extras in the set. These can be used to space the silencers in and out depending on your styling.

The silencers will fit on both the inside and outside of the grommets on the silencer stays and the stays themselves can be spaced if you so wish.

The spacers added at the frame mount on the intermediate pipe section also allows for a bit of adjustability if necessary.



**STHB-2005**



**EXPS-0150**

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**EXPS-0148**



**EXPS-0149**

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