

MAKING YOUR DREAMS A REALITY

FITTING INSTRUCTIONS

EXPS-0145 Set, Pipe, Full Race System, High Level, GROM 2021-, Carbon Oval/Carbon End Cap EXPS-0146 Set, Pipe, Full Race System, High Level, GROM 2021-, Stainless Oval/Carbon End Cap EXPS-0147 Set, Pipe, Full Race System, High Level, GROM 2021-, Moto Maggot







- 1) Remove standard exhaust pipe
- **2)** Remove the two plastic bungs from the rear (RH side) of the under tray. This exposes two rather handy M8 threads.



3) Fit the silencer stay BPSY-0304. Note the orientation on the stay and also the order of the fasteners; bolt, stay, bush.



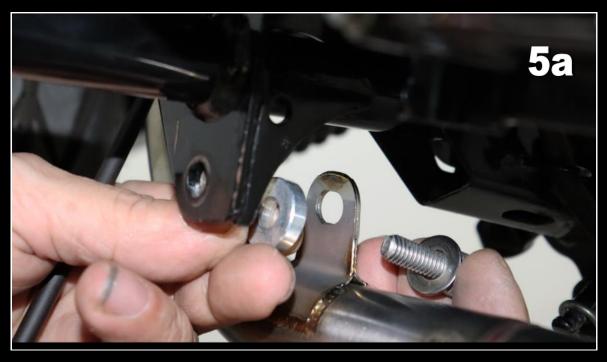
4) Fit EXPT-0035 header pipe. Make sure that the header joint is fully located and do up the 2x M8 dome nuts finger tight. Leave a little slack at this stage just to allow easier fitting of the rest of the pipe sections



5) Slip EXPT-0082 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 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.









6) EXPT-0083 slips onto the intermediate section and is held by the spring on the left side. It is helpful to hook the spring onto EXPT-0083 prior to fitting.





7) Fit your silencer of choice, secured by the two springs to EXPT-0083 and then wriggle the silencer into position with the stay. The silencer mounting tab is (by default) fitted on the inside of the grommet in the BPSY-0304 stay. Nip up the M6 button head.







8) Check that the pipe is clear and has no interference and that the silencer is sitting in the correct position and then tighten everything up, starting with the M8 dome nuts on the header, then the frame mount and finally the silencer mount and silencer stay.







9) 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.

- **10)** 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.
 - 11) Remove the black plate between the indicator and stay. We don't use this.



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



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







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









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







16) Step back and admire your handywork.

Please note that we include 3x STHB-2005 (5mm) bushes as extras in the set. These can be used to space the silencer in and out depending on your styling. The silencer will fit on both the inside and outside of the grommet on the silencer stay and the stay itself can be spaced if you so wish.

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









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