

# **Direct Gearbox Kit For Quaife Gearboxes**





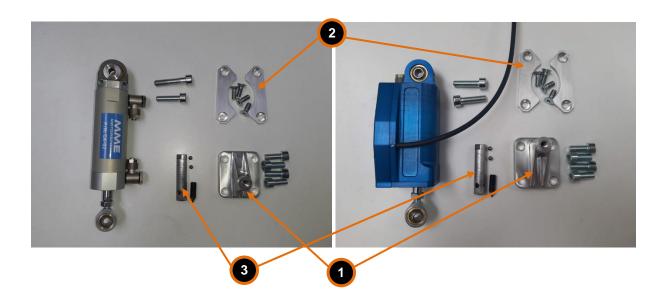
#### **Features**

- Designed for MME Motorsport GA-02 or GA-03 (04) actuators
- Easy to assemble
- No extra work required on gearbox
- Adjustable actuator travel
- For Quaife gearboxes QBE60G, QBE69G, QBE89G



# Included in the kit

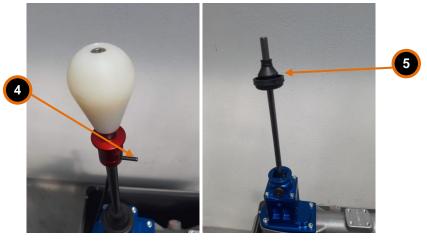
- 1 Gear actuator bracket with screws
- 2 Boot holders with screws
- 3 Lever adapter





# **Mounting instructions**

- 4 Remove the pin and disassemble the safety lever and the knob.
- **⑤** Remove the boot and save it for latter.



6 Remove the 4 screws and disassemble the whole thing.





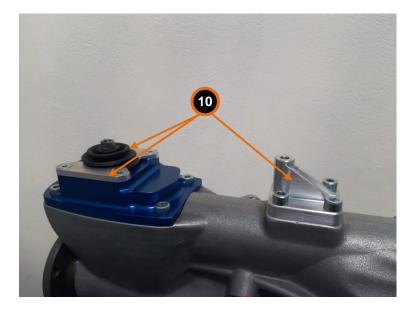
② Lever adapter assemble with inner screw and 2 balls. Use thread glue Loctite 243 or similar.



- **1** Lever adapter insert till bottom in lever hole in the gearbox and tighten the screw clockwise. For extra fit you can glue the rod.
- Insert the boot, higher on the lever is better.

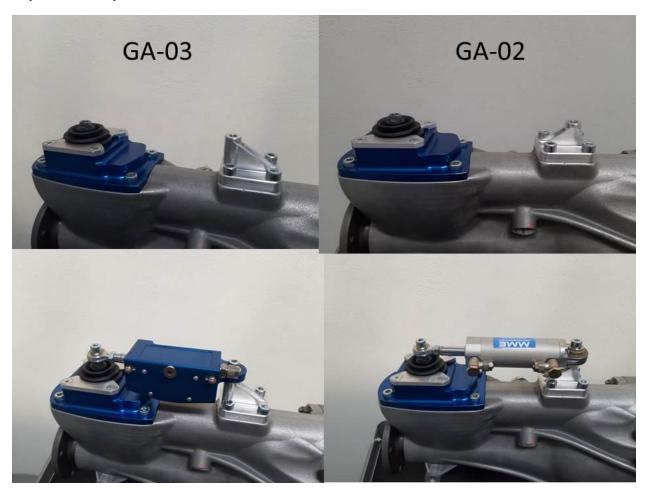


**10** Secure the boot with boot holders and mount the bracket.





11) There are different brackets for GA-02 and GA-03 (04), make sure you mount the bracket in the right way. Mount the cylinder with 2 screws.



Gear actuator can be mounted ether side, mount it as you prefer.





### Adjusting the travel

First you must set the base position with the ② screw on the eye ball. Push the gear lever towards the cylinder. Gearbox should shift the gear but also the cylinder should come to end stroke before gear lever is.

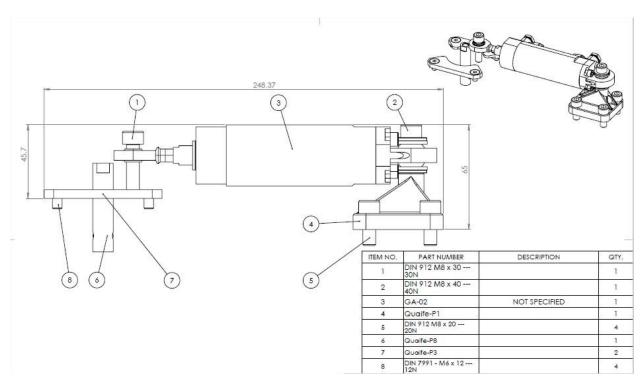


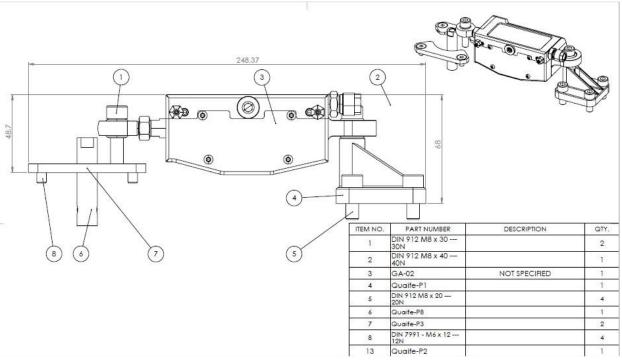
Pull the gear lever all the way that gearbox will shift gears. Measure the stroke. You need add space washers in the gear actuator that the gear actuator will stop before hitting the gearbox. (see GA-02, GA-03 manuals)



DONE!









# Servicing

- After few hours of use check all the bolts and screws and tighten them if necessary.
- Bolts and screws should be regular inspected.
- For servicing the gear actuator please see GA-02 or GA-03 (04) manual.