

**040-0255 R100GS**

**Oil Cooler Relocation Kit**



Shifting the position of the oil cooler:

A). Dismantle the oil cooler from the crashbar, the original line from the cooler to the motorblock (put a rag underneath to catch any oil that leaks out), and dismantle the horn.

B). Mount the included holder on the frame at the first lateral support on the top half of the lid. (see diagram 1). **TIGHTEN SCREWS ONLY BY HAND.**

C). Extend the cable to the horn with the cable ties ( included in package) and fasten the horn on the crash bar(see diagram 2).

D). Mount the oil cooler on the new holder so that the connecting support points



Diagram 1: Showing attachment to the motorblock.

down. (See diagram 2).

E). Connect the new line to the motor block(new gasket/seal included) and the oil cooler (without gasket/seal). (See diagram 2)

F). Turn the oil cooler up until the line is slightly tight (at the same time make sure the oil cooler is straight and not leaning forward). There should now be an appropriate distance from the connecting line to the manifold. It is recommended that the line be secured with the enclosed band and the original distancing clip (so that the lines are held away from one another).

G). Tighten all screws (oil cooler holder, and lines).



Diagram 2: Showing center position of oil cooler. A ventilated fender is available ([040-0220](#) black or [040-0221](#) white).

[http://www.touratech-usa.com/instl/instl\\_040-0255.html](http://www.touratech-usa.com/instl/instl_040-0255.html)