



RallyComp Installation 4/18/23

1. Install the power cable. The RallyComp Power cable should be run directly to the battery with high quality ring terminals. A 5A fuse may be installed near the battery to protect the cable. Any other connections(thru a switch, Power Box, Etc.) have been proven to be a source of problems. RallyComp is not responsible for problems that are traced to a power issue. Remember that your race and safety depends on the proper function of the RallyComp which means having a consistent clean power source.
2. Mount the RallyComp Using the two 5mm studs on the rear of the unit. The unit must be installed in rubber isolation grommets supplied by the user and with the supplied rubber washers above and below the grommet. There should be a min 3mm clearance all around the unit. The nuts should be snug but not tight allowing some movement of the RallyComp. All cables exiting the rear of the unit must be clear of any contact with the user mounting plate or anything else. It is preferred that the RallyComp be protected by a windscreen or other protection device.
3. Mount the GPS(40X50mm black puck). The GPS must be facing up and have a 360 degree clear view of the sky. It may be mounted somewhere on the navigation tower or on a clutch or brake perch. It must be adhered with the supplied adhesive pad and a cable tie over the top.
4. Mount the Tracking Antenna (50X50mm Yellow puck). The Tracker must be facing up and have a 360 degree clear view of the sky. It may be mounted somewhere on the navigation tower or on a clutch or brake perch. It must be adhered with the supplied adhesive pad and a cable tie over the top.
5. Mount the Pass Alert Antenna(12X50mm black rubber tube). Use the supplied square adhesive cable tie pad to mount the unit with a cable tie. The Pass Alert Antenna must be mounted facing upwards and as high as possible. The antenna is often mounted on the side or front of the RallyComp.
6. Mount the Buzzer(Round Red or black cylinder with a triangle bracket). The buzzer should be mounted facing the rider. The buzzer can be mounted with the supplied adhesive pad or cable ties. It is often mounted on the side or front of the RallyComp. Note: the hole of the buzzer can be partially covered with scotch tape to lower the sound level.
7. Dress cables. All cables must be dressed with cable ties to avoid any flapping or abrasion. All cable ties should be snug but not tight. All cables must have play through the full range of the handlebar. The front brake cable must not contact the RallyComp, any antennas or wires. Remember that the front brake cable can move up a full 12" when the front forks are fully compressed.
8. RallyComp Tech. Once the RallyComp is properly installed return to RallyComp tech for final inspection.

Note: No modifications to the RallyComp or antennas allowed. No Glue, 3M VHB tape, Gorilla Tape, Soldering, removing shrink wrap, Etc. Riders will be charged for any damage or modifications to the unit.