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ABS Installation Instructions

The ABS should be mounted in a clear visible position facing to the rear. e.g. the rear mount boarding bar. Route the wiring to the appropriate areas, Red positive and Black negative wires to the battery (red+ black-) and connect (1 amp in line fuse is recommended). The orange RPM Sensor wire to an ignition lead/coil-pack.

RPM Pickup sensor wire placement will depend on your PWC.

- If you have a traditional Ignition Lead (see right), then simply zip tie the orange sense wire to any one of the ignition leads.



- If you have a Coil-Pack ignition system (see right), remove any one of the coil packs. Slide the orange wire between the rubber seal and shaft as shown.

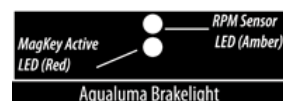


Make sure that all cabling is secured to avoid fouling any moving parts using zip ties provided.

You are now ready to calibrate your ABS brake light.

Calibrating the ABS Brakelight using the MagKey.

For best performance, it is recommended to calibrate in water.



- Start the PWC and allow to idle
- Ensure that the red RPM sense LED is off, if not, check placement of orange sensor wire.
- Hold the MagKey over the centre of the brakelight for 5 seconds (Observing the red MagKey Active LED)
- Auto calibration is complete with the main Brakelight LED Cluster becomes Constantly Lit.
- Remove MagKey.
- The brakelight is now successfully calibrated to your PWC idle speed and should flash for 20 seconds, normal operation has commenced.

To enable SOS Mode using the MagKey

To Enable/Disable SOS Mode

- Ensure the engine is Stopped
- Hold the MagKey over the centre of the brakelight for 5 seconds (Observing the red MagKey Active LED)
- The brakelight will very briefly flash and then remain OFF.
- Removing the MagKey will then enable SOS mode to flash the brakelight cluster in Morse code, SOS (...---...)
- To disable SOS mode repeat step above.

Note: SOS mode will automatically be cancelled if the user tries to start the engine. This is to ensure incorrect SOS display cannot occur during normal PWC operation. SOS mode will also override the 2-minute auto power off feature and continue to flash SOS as long as battery supply is capable.

Limited Warranty

(Please pass on to the vessel owner)

Aqualuma warrants all of its product range with a two year warranty to be free of defects in workmanship and materials

Aqualuma warranty will be deemed void if the product is improperly maintained or as a result of misuse, neglect, improper installation or natural disasters such as flood, fire, lightning or unauthorized repairs or modifications.

Aqualuma will replace at it's option any product or part free of charge upon return of the defective item and will pay for return freight within warranty period.

Aqualuma's liability in all claims and events is limited to and shall not exceed the purchase price of the Aqualuma product. No affirmation of fact or warranty expressed or implied other than that set out in the warranty statement above is made or authorized by Aqualuma.

Aqualuma disclaims any liability claims that are due to misapplication, improper selection or misuse. Any liability for consequential or accidental damages is expressly disclaimed.

AMG (QLD) PTY. LTD. Trading as Aqualuma
Unit 37 Gold Coast City Marina
76-84 Waterway Drive Coomera
4209 Qld Australia
Email : info@aqualuma.com