

Warranty



If your supplier has not given advice or demonstration on how to set up or use our products, please check with them before sending any goods back for warranty.

All Autocom products are warranted for a period of 12 months from the date of original purchase, to the original purchaser, from an authorised Autocom retailer, against faulty materials or workmanship, subject to the goods being used only as stated, and only for the purpose as described in the instruction manuals.

No manufacturer's warranty applies to the goods where they are used for any other purpose or in any other way than is explained in the instructions. Nor where the goods have been subjected to misuse, neglect or accidental damage, or used with any other vendor's products, including incorrect mechanical or electrical installation, or where the goods have been repaired, modified or altered, without the manufacturer's written authorisation.

The manufacturer's warranty is limited to the goods being returned pre paid to the manufacture's factory, with the original packaging and the original proof of purchase date. The goods must be intact for our examination.

Where goods are accepted by the manufacturer, under the terms of the warranty, they will be repaired free of charge or replaced (at the option of the manufacturer). Where the goods are returned as faulty and are found not to be, an inspection, testing and return postage and packing charge will be payable.

This warranty does not cover any consumable items such as batteries, replaceable hygiene foam coverings for speakers and microphones, or any other items that are described within the instruction manuals as being a consumable.

The manufacturer's warranty does not effect your statutory rights.

PLEASE CONTACT YOUR SUPPLIER OR AUTOCOM FOR ANY FURTHER HELP OR INFORMATION.

We service what we sell

**For further information on Autocom Products Limited
distributors and dealers
visit our website
www.autocom.co.uk
or
telephone the number below.**

UK Manufacturer and Distributor
Autocom Products Ltd.

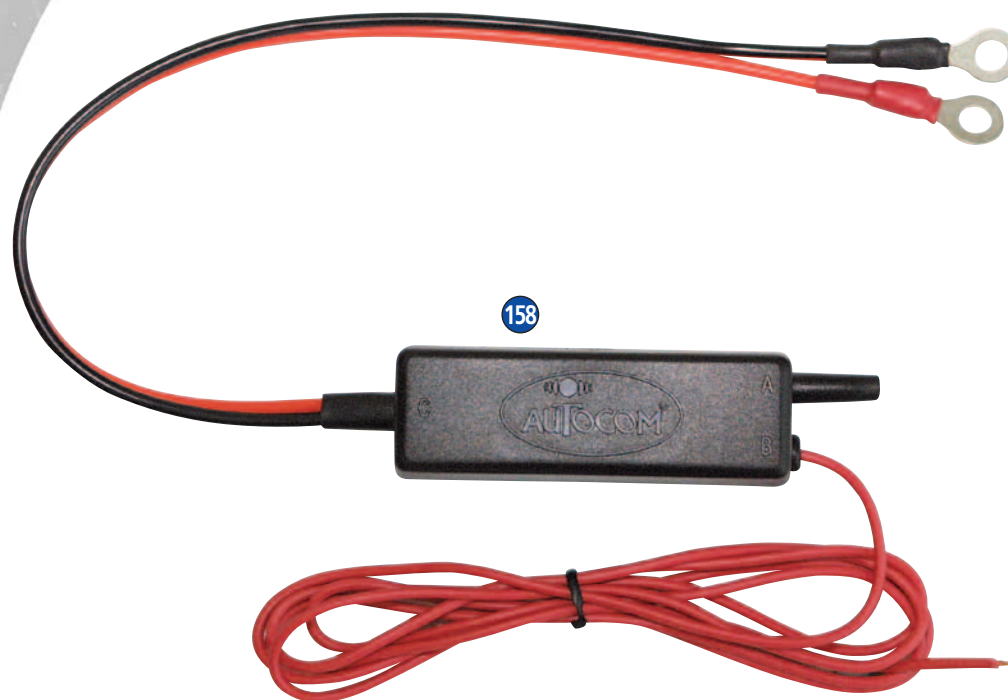
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Email: enquiries@autocom.co.uk Website: <http://www.autocom.co.uk>

Part 158

Direct Battery Connection,
Fused Relay, Remote Triggered,
Power Lead.



INSTRUCTION MANUAL and WARRANTY



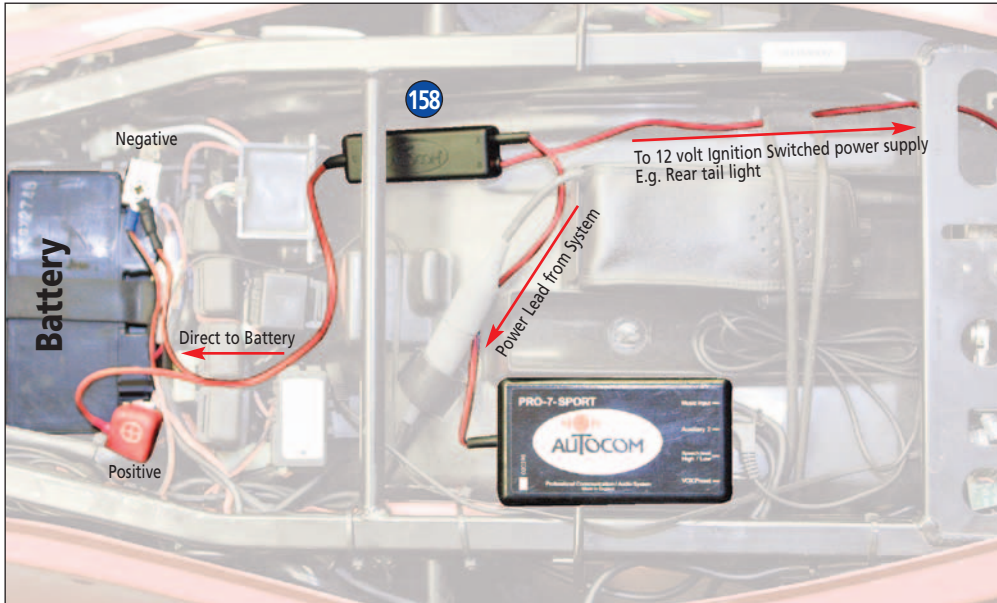
3 amp fused relay for 12 volt power connection.
Designed for taking power directly from bikes 12 volt battery.

Power switched via relay triggered from less than 20mA ignition switched supply.
Part 158 will switch off power to your Autocom when the ignition is switched off.

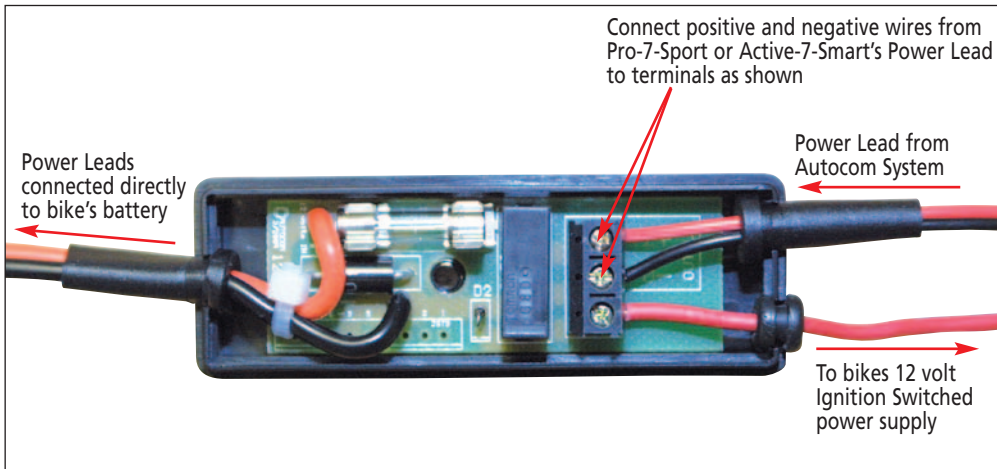
It is **VERY IMPORTANT** that you fully read and understand **ALL** of these instructions before installation and use.

These parts are designed **ONLY** for use with Autocom domestic motorcycle communication systems.

Part 158 - Direct Battery Connection



Above is a typical example of a Part 158 fitted to a Honda Blackbird been used with a Pro-7-Sport. Optionally it can be used with any Autocom power leads.



How to Use the Part 158

Most people want to bike mount and power their Autocom system, (some of which like the Pro-7-Sport require an optional 12 volt lead, while others like the Active-7-Smart are supplied with 12 volt lead) and this is typically done by connecting our negative wire to your bike's battery negative terminal, and connecting our positive wire to a 12 volt ignition switched circuit, such as the rear brake light feed or tail light wire or other fused 12 volt supply which turns on and off with the ignition key.

However, some bikes have delicate electrical sensing circuits that should not have additional equipment connected to them, and other bikes have ABS or have noisy electrical interference, which is why we have designed this power lead (Part 158) that allows you to connect directly across the bikes battery and still have, remote ignition key switched power. This ensures that any varying loads (current) required for your Autocom system is taken directly from the bike's battery (typically 25mA to 250mA, without transceiver bike powered via your system, or up to 1250mA with transceiver bike powered via your Autocom system). See product instructions for full details.

In order to remotely switch the power to your Autocom system on and off, the power lead (Part 158) is fitted with a relay which is operated via a trigger wire to your bikes electrical system, such that, it turns on and off with the bikes ignition key. The benefits of this are that the trigger wire only draws about 20mA from the bikes circuit when you have the ignition switched on, and this never changes. All the power required for your Autocom is taken directly from the bike's battery which reduces the risk of it interfering with any sensitive electrical circuits on the bike.

Motorcycles with ABS

Bike manufacturers recommend that you should not interfere with the braking circuit on their bikes as it may cause problems with the ABS computer. They also recommend that you should not interfere with wiring on bikes with Light-bulb failure systems.

For example, the BMW 1200GS that have been fitted with the new Cambus Wiring System, we recommend that you use Part 158 to power your Autocom system. The Part 158 fits directly to the battery as shown on page 2, the 12 volt switched ignition power is taken from the back of the BMW power socket on the left hand side of the bike. Use a volt meter to determine the 12 volt positive wire.

For help or information on other bikes, please contact your dealer or Autocom Products for further advice on installation.