

# Digital Application Sheet



VEHICLE MANUFACTURER	Citroen
MODEL	Jumper
YEAR OF MANUFACTURE	2008 on
ENGINE TYPE	HDI
TRANSMISSION	Manual
VOLTAGE	12V



## STONERIDGE DIGITAL KIT FOR THIS VEHICLE:

**9800-003 Required for CITO Version Software**

**9800-004 Required for Non-CITO Version Software**

### ADDITIONAL PARTS REQUIRED


### ADDITIONAL VEHICLE MANUFACTURERS PARTS REQUIRED


### FITTING INFORMATION



#### Workshop Technical Support

Tel +44 (0) 1382 866 400 (choose opt.2. opt.1 )  
 Fax +44 (0) 1382 866 401

#### Sales Office

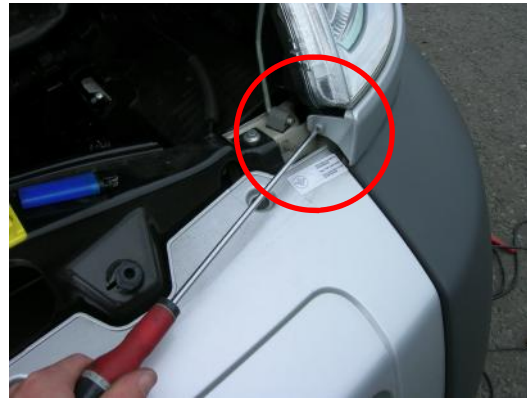
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Whilst we have endeavoured to ensure the accuracy of the information supplied, Stoneridge Electronics cannot be held responsible for any errors or omissions. It is the installer's responsibility to ensure compliance with specific vehicle manufacturers repair procedures, especially with regard to the procedure for disconnection/reconnection of the battery. Failure to comply with the vehicle manufacturers instructions may result in personal injury and/or component damage/data loss.



1. Install the M1N1 Adaptor in the area just behind the head light on the passenger side of the vehicle.



2. Remove the trim under the headlight to gain access to the headlight screws.



3. Remove the 1 securing screw at the top of the headlight.



4. Remove the 2 securing screws at the bottom of the headlight.



5. Remove the screws securing the dash above the glove box.



6. Removing this piece of dash will allow access to the securing bolts for the M1N1 and wire harness.

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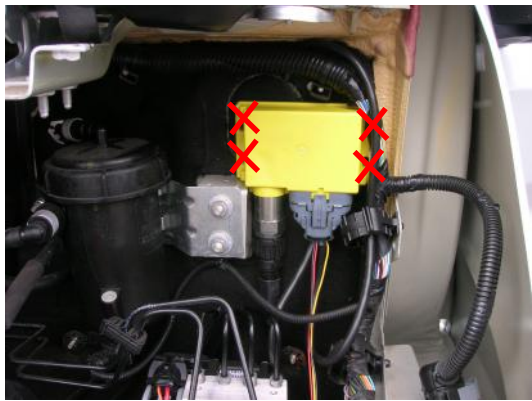
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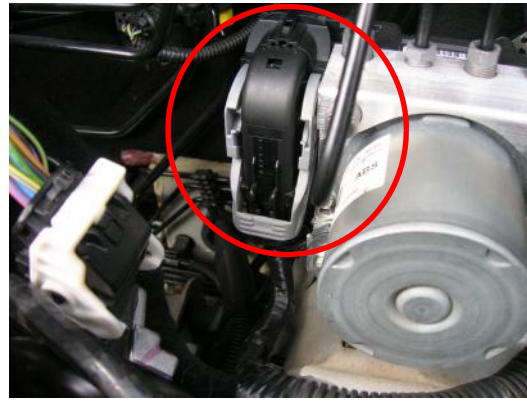
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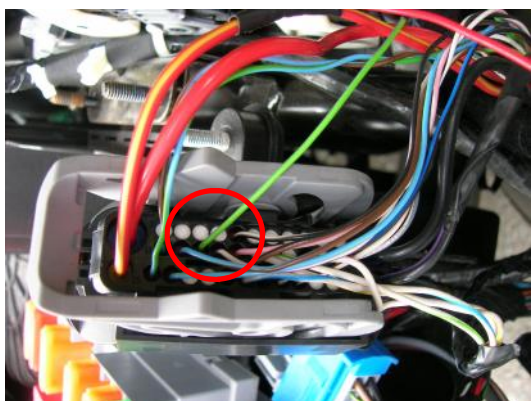
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7. Using the paper template, mark the 4 holes and drill them to secure the M1N1 Adaptor.



8. Remove the connector for the ABS ECU and feed it under and behind the ABS pump. (This will give more length on the ca-



9. Make waterproof connections between ABS Pin 16 Green wire & the M1N1 Yellow wire.



10. Feed the wires from the M1N1 through the grommet into the cab.



11. Connect the ABS connector and seal using sealing wire like the example above, ensuring that the connector cannot be removed.



12. Remove the money tray from the centre console.

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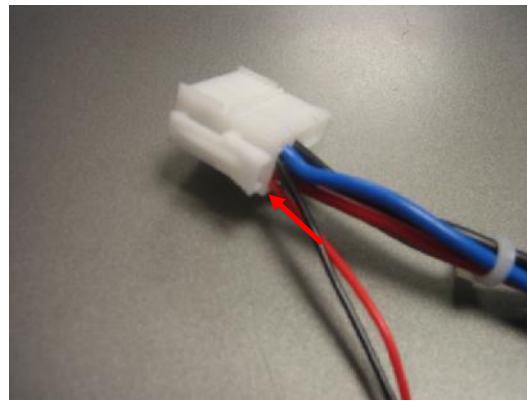
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**13.** Feed the wires from the M1N1 adaptor & the tachograph Power harness through the slot.

**14.** Connect the Black wire from the M1N1 into Plug A Pin 5 and connect the Red wire from the M1N1 into Plug A Pin 1 of the tachograph as shown.

**15.** Ensure the Permanent +12V feeding the tachograph Plug A1 Pin 1 is terminated through a 1 Amp fuse.

**16.** Ensure that the Workshop Plaque is filled in on the M1N1 Adaptor with the relevant data.

**17.** Affix the Tachograph Installation Plaque to a visible area on the vehicle and check that all the relevant data is correct.



**18.** Seal the Connector and Sender to the Adaptor through the Red seal. Seal the Adaptor to the chassis of vehicle through the 2 of the diagonal holes that have been drilled for securing the M1N1 Adaptor. Note: The M1N1 MUST be fixed to a non removable part of the vehicle.

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**19.** The 2nd Source of motion is obtained by using the GPS Module and cable harness as shown.



**20.** The cable harness is connected directly inline with the tachograph power cable when connecting to the tachograph as shown.

**21.** The GPS Module should be placed in a suitable area within the cab, preferably in an area next to the windscreen.

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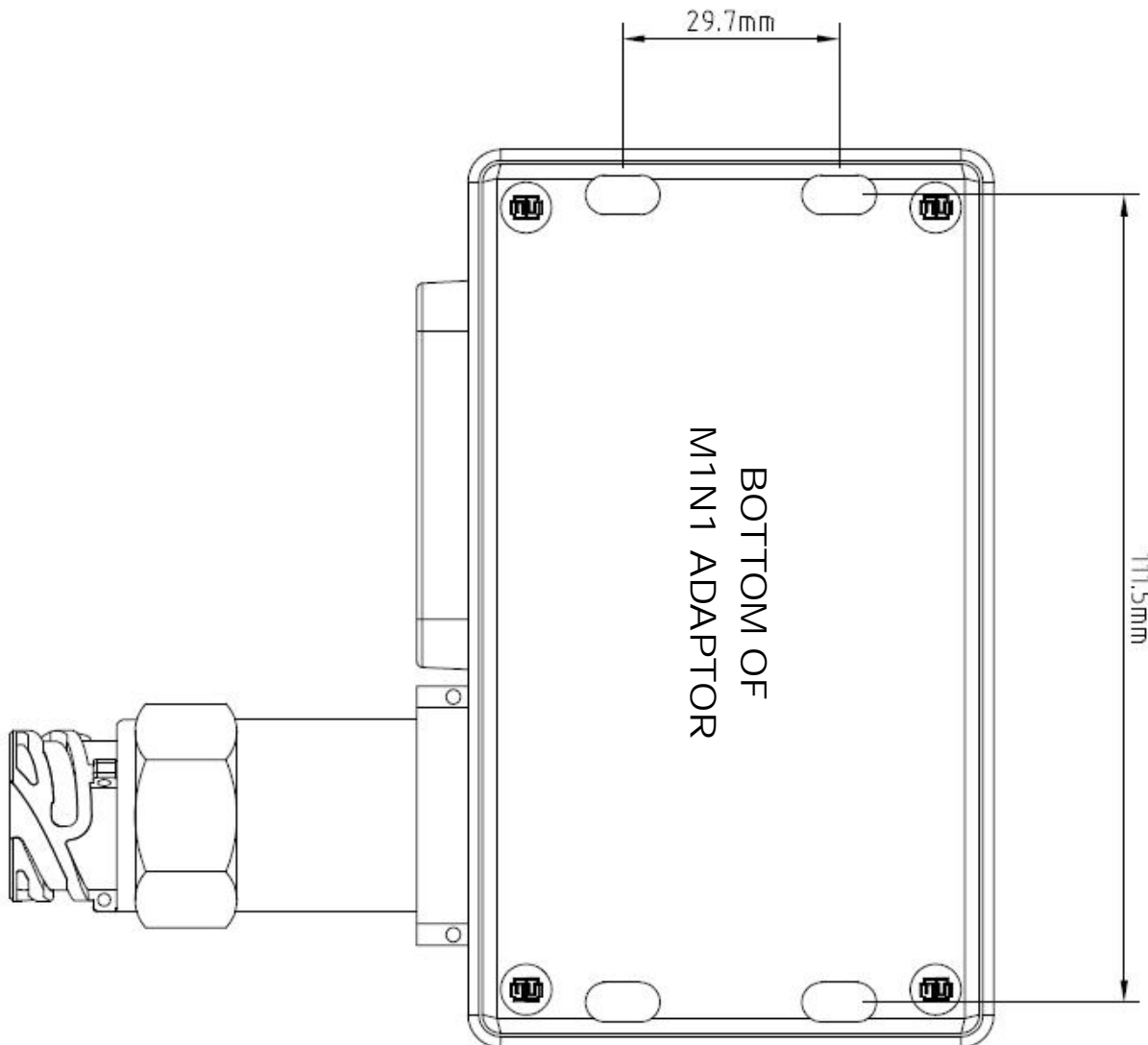
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## M1N1 Template



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