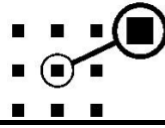


# 1036 ELECTRONIC STANDBY KIT

## INSTALLATION INSTRUCTIONS

AM-1036



FARMSCAN

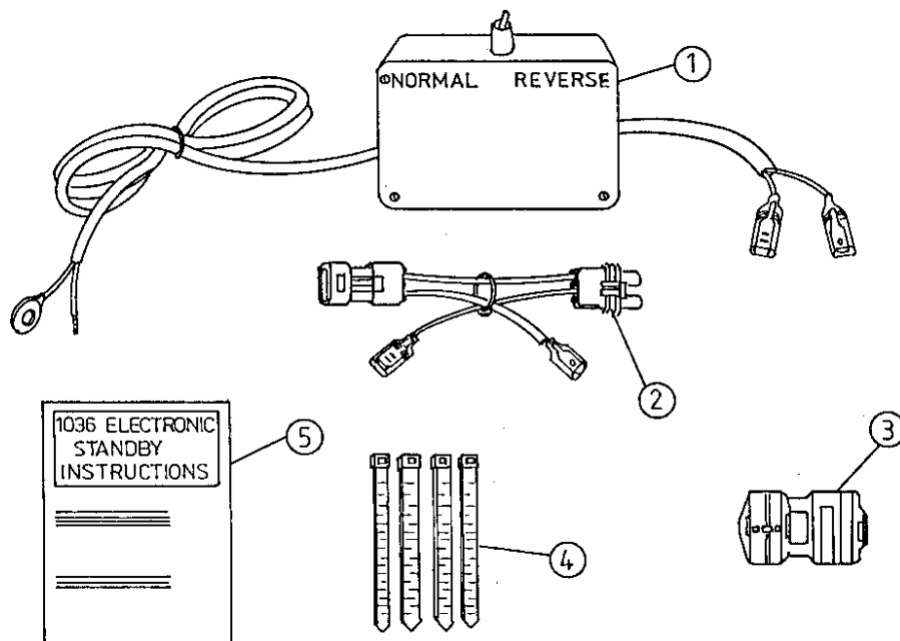
### COMPONENT LIST

| REF | PART No. | DESCRIPTION                          | QTY |
|-----|----------|--------------------------------------|-----|
| 1   | A-1036   | ELECTRONIC STANDBY UNIT (2m CABLE)   | 1   |
| 2   | AP-705   | STANDBY "Y" CONNECTOR                | 1   |
| 3   | P-058    | SPLICE CONNECTOR                     | 1   |
| 4   | HG-702   | CABLE TIES 150 ? 3.5 mm              | 15  |
| 5   | AM-1036  | ELECTRONIC STANDBY INSTRUCTION SHEET | 1   |

### GENERAL INFORMATION

The Electronic Standby unit will automatically stop the wheel sensor signal to the Monitor whenever equipment is switched off. When the equipment is switched off the area meter and speed readout are put on hold.

The Standby unit can be connected to any existing switch that is normally turned off to stop the operation of equipment eg. Electric Clutch, Solenoid Master Switch or Feeder Switch.



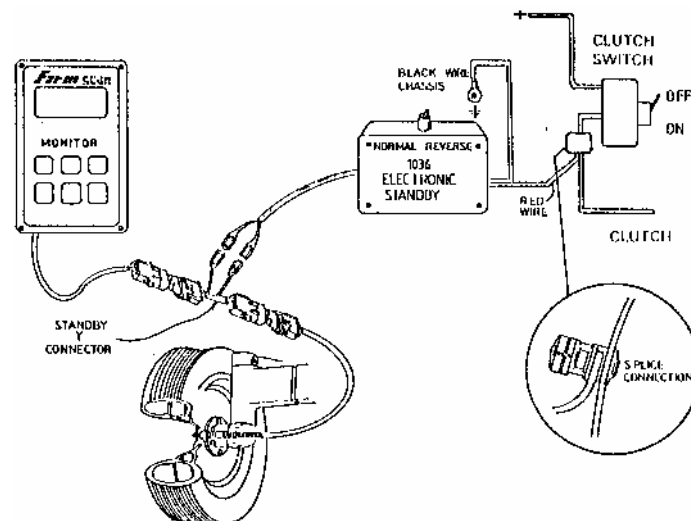
## INSTALLATION

1. Use a test light or volt meter to find the switched wire from the Equipment switch in question. The wire must switch + 12 V DC to the equipment, whether 12 V switches the equipment ON ( Normal ) or OFF ( Reverse ) is not important.

The switch on top of the Standby Unit allows operation for either the **normal** or **reverse** situation.

- ie. If 12 V **activates** equipment, select NORMAL.  
If 12 V **deactivates** equipment, select REVERSE.

2. Use Splice Connector supplied to connect the RED wire from the Standby to the activating wire from the Equipment switch.
3. Connect the "RED / BLACK" wire to ground or chassis.
4. Unplug the wheel sensor cable from the Farmscan monitor and use the 'Y' Connector to join up with the Standby Unit as shown.



## TESTING

1. When equipment switch is activated a faint click should be heard from Standby unit.
2. Make sure monitor is fully calibrated.
3. If "RUN / HOLD" key provided, make sure to be in **RUN** mode.
4. Press "SPEED" key and switch equipment activating switch to 'ON' (operational mode).
5. Switch off equipment switch whilst travelling, speed readout should drop to zero.  
If speed does not drop to Zero, switch Normal/Reverse switch over. If still no response check wiring.