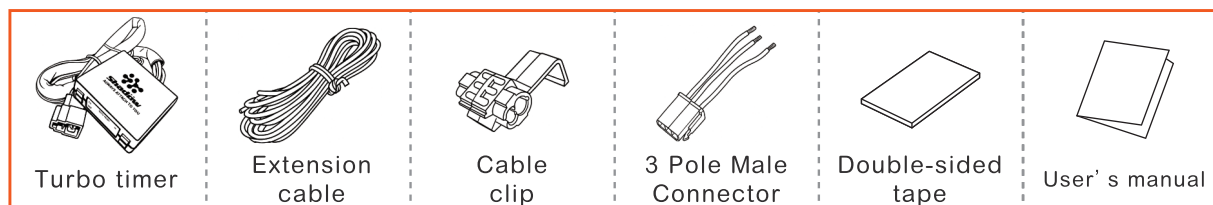


# TURBO TIMER

SW10003

## ► CONTENTS

Only for reference, it might be different from real parts.

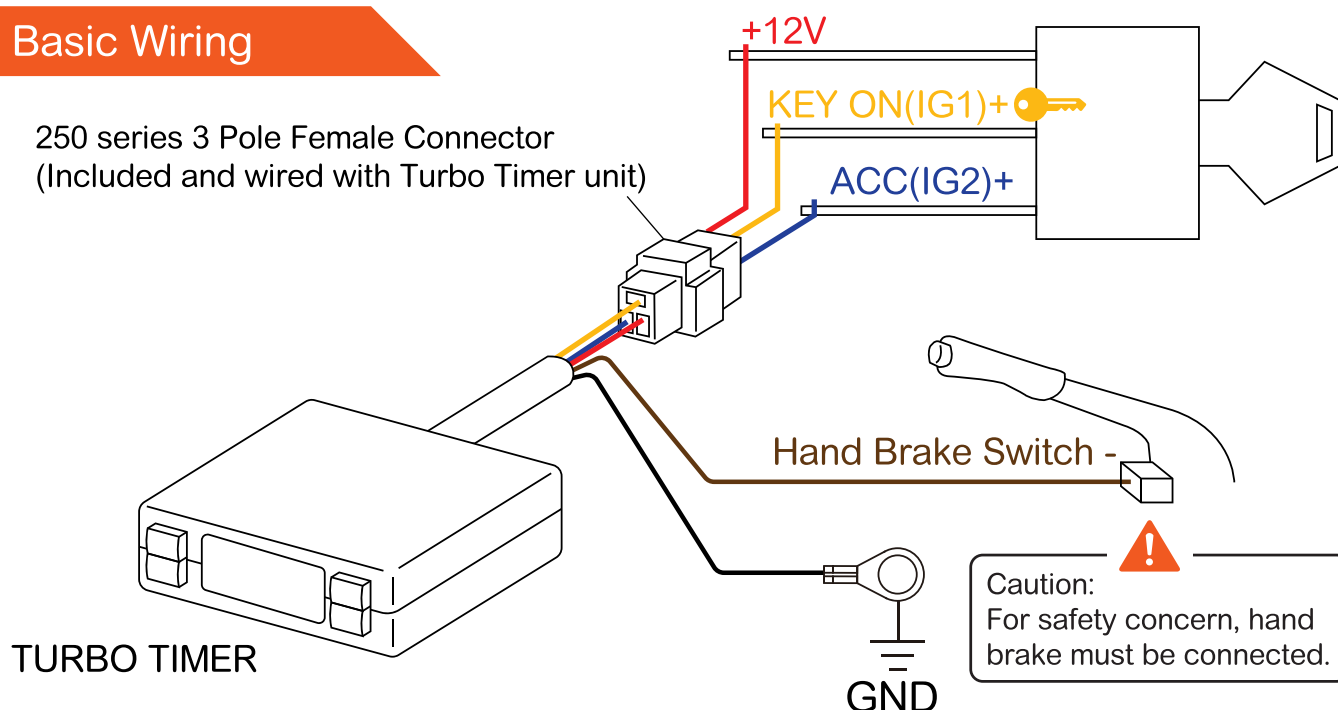


- Please attach the user's manual to the product when transferring to others.

## ► INSTALLATION INSTRUCTION

### Basic Wiring

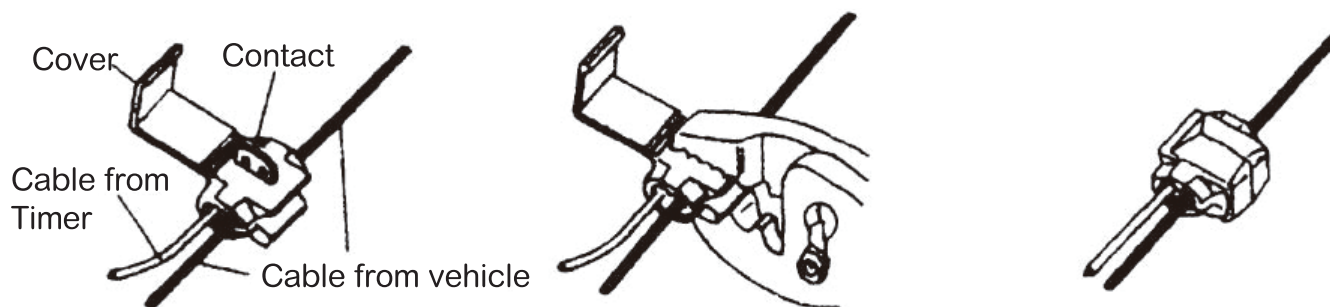
250 series 3 Pole Female Connector  
(Included and wired with Turbo Timer unit)



1. Find power and switch cables from key starter. Disconnect them; apply your cable adapter (3 pole male connector) between the key starter and power/switch cables.
2. Connect the 3 pole female connector of the main timer unit to the adapter.
3. Connect the black wire from Timer to ground negative of the vehicle.
4. Connect the brown wire of the timer to the hand brake switch.

## Instruction of cable clip (included)

Cable clip can be dropped when cables to be soldered.



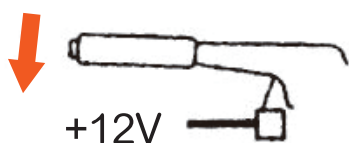
1. Place cable from vehicle into cable clip
2. Press the contact firmly by using a pillar.
3. Lock the cover.

1. Keep the negative cable disconnected from battery during installation.
2. Re-connect the negative cable back to battery only when all wires have been appropriate connected.
3. To avoid poor connection and prevent short circuit, always use correct wire clips and adaptors.
4. To avoid mistake wiring, the connection of hand brake is strongly suggested. When the hand brake cable from Timer is not connected or has been poorly connected, Timer will not function, a letter 「- P -」 as shown on right corner will be displayed.
5. For not performing hand brake function on Timer, connect the brown cable to negative ground.
6. After installation, adjust all the cables and perform function tests before placing tape on or mounting Timer unit.
7. Please do not disconnect the wiring connection in the connector. The warranty shall not apply if the wires are being cut.

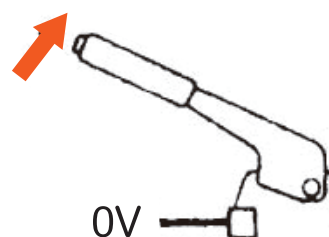


CAUTION

## Making connection between Timer and hand brake



OFF(Push downward) : Open circuit

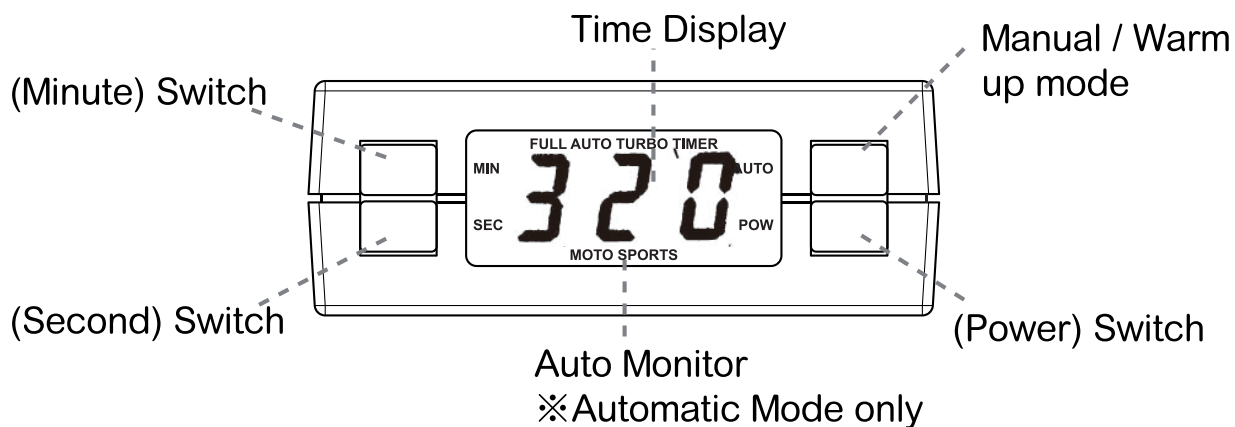


ON(Pull Upward) : GND

## ! CAUTION

1. Be sure put the gear shifter at "Neutral" (Automatic shifter at [P] or [N] position) when timer operates. Pulling hand brake lever down and up will reset the timer.
2. A safe circuit will stop timer's operation when the hand brake lever is released. 「- P -」 (shown at right corner) will be displayed.
3. To stop the engine or terminate timer's function, press "POW" turning the power off.

## ▶ OPERATION INSTRUCTION



Minute button = 09 minutes; Timer will be set from 10 to 19 minutes under warm-up mode.  
 Second button = 050 seconds; Timer will be set from 10 to 19 minutes under warm-up mode.  
 Time escaping display = The display indicates the setup time for each mode. Countdown time will be started when timer operates.

- Auto and Manual mode = counting unit in seconds
- Warm up mode = counting unit in 10 seconds when setup time over 10 minutes; counting unit will be automatically set to seconds when 9 minutes and 59 seconds left

### Different location for each mode

Manual Mode	Warm Up Mode	Auto Mode
0.00	10.0	0.00.
Time Dot	Time Dot	Time Dot      Dot disappears when unit set to Manual Mode

### Warm Up Mode

1. Press [POW] button for turning Timer power on (Time Display will be flashing)
2. Press [AUTO] button for function select (displayed by Time Dot)
3. In manual mode (timer counts every 10 seconds, range set up from 0 to 9 minutes 5 seconds), press [MIN] and [SEC] to setup desire time.
4. In warm up mode (timer counts every 10 second, range from 0 to 19 minutes 50 seconds), press [MIN] and [SEC] to setup desire time.
5. Parking, pull the hand brake lever up and turn the key starter switch to “OFF” position. Timer will start working, count down time and tone will be displayed. Engine stops at the time up.

When the product needs to be repaired, please collect the product body and accessories and return them to the original place of purchase.



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