

# Toyota Carina (Corona) AT 170 fuse and relay

**Toyota Carina V** generation with the designation **AT 170** was produced in 1988, 1989, 1990, 1991, 1992. In some countries it is known under the name Toyota Corona at 170. In this article, we present a description of the fuses and relays Toyota Karina (Corona) AT 170 with box diagrams and their locations. Note the cigarette lighter fuse.



Check the assignment of the elements with your diagrams on the box cover.

## Passenger compartment

The main fuse and relay box in the passenger compartment is located under the dashboard.

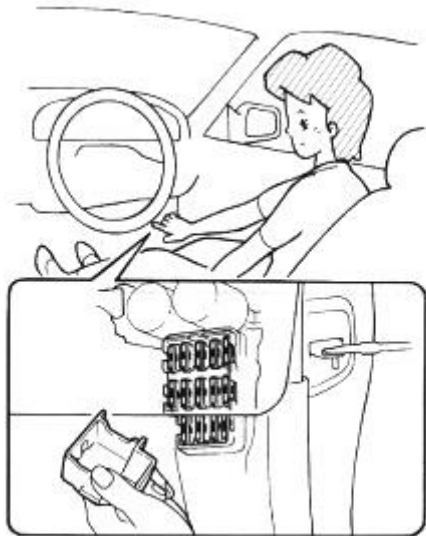
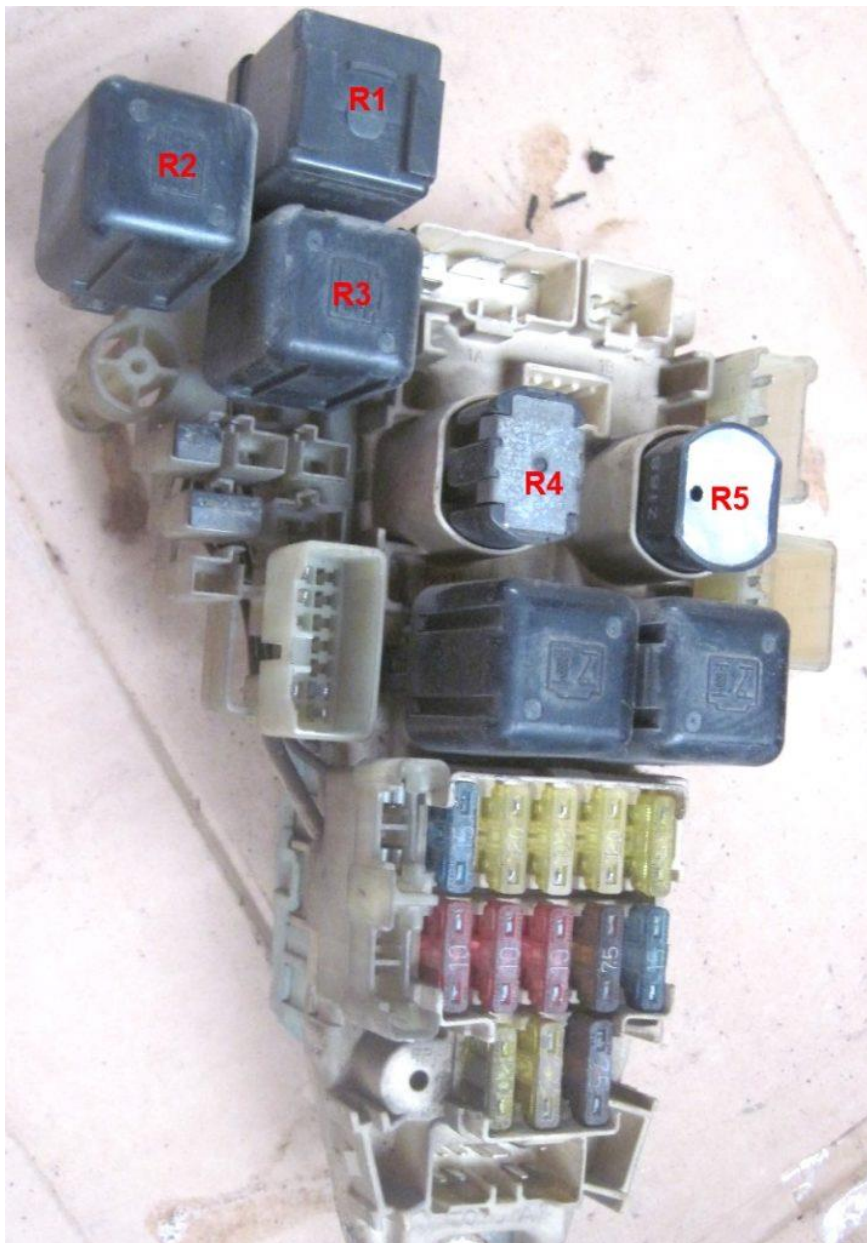
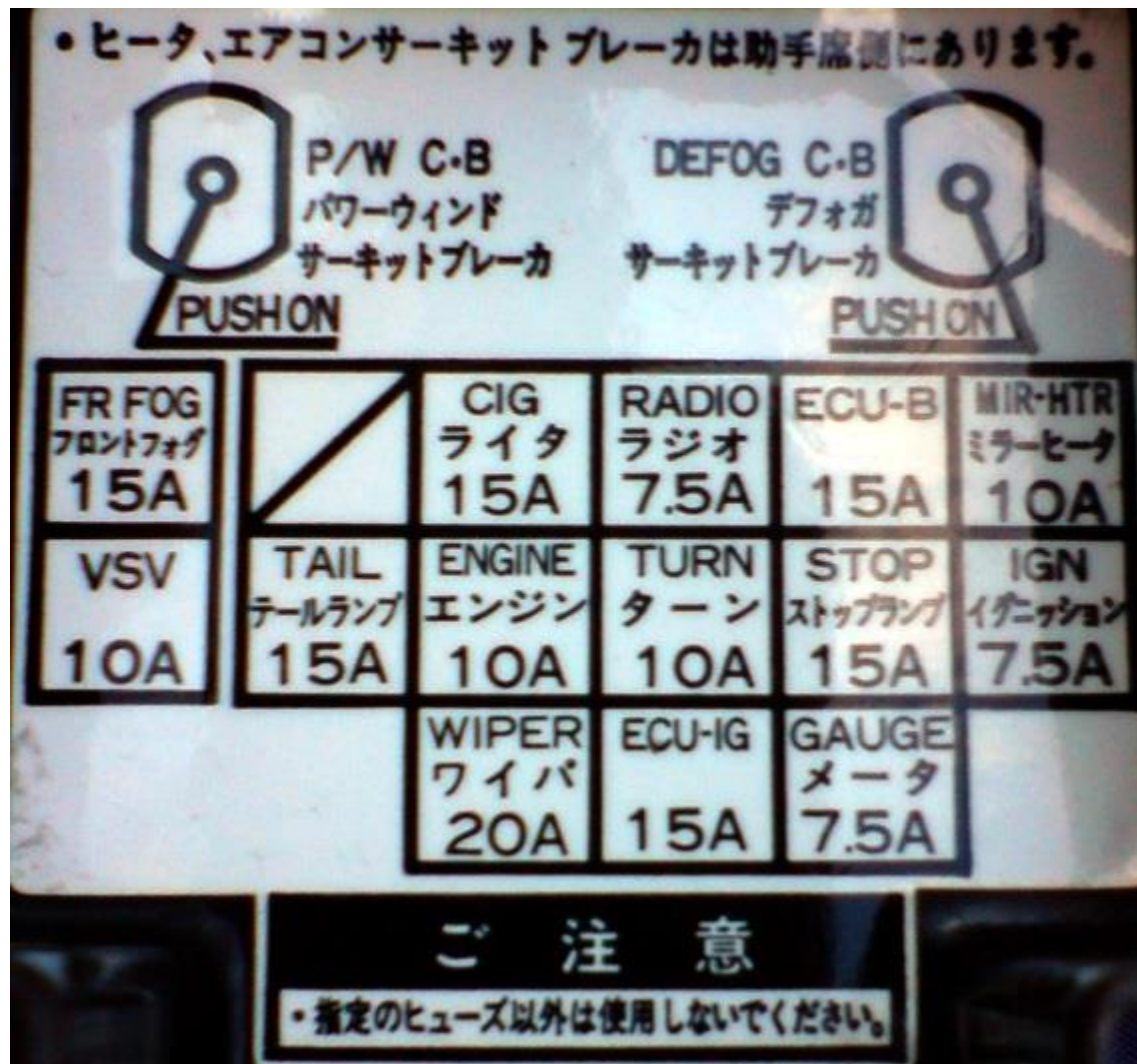


Photo – an example of execution



## Fuses

Example of a diagram from the box cover



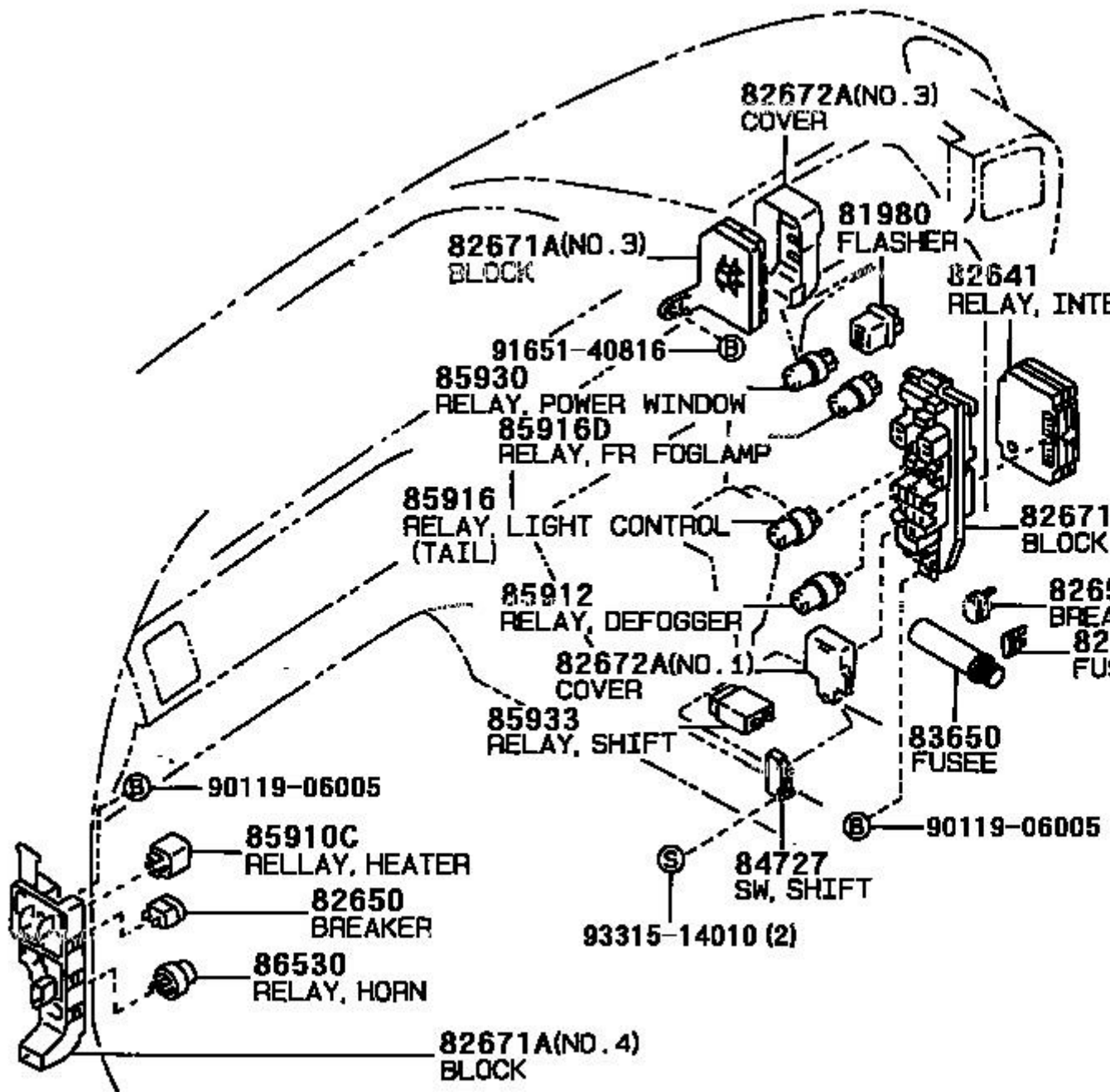
#### Assignment

- 15A FR FOG – Front fog lights
- 15A CIG – Cigarette lighter
- 7.5A RADIO – Radio, audio system
- 15A ECU-B – ABS and SRS
- 10A MIR-HTR – Heated mirrors
- 10A VSV – Solenoid vacuum valve
- 15A TAIL – Side lights, number illumination
- 10A ENGINE – Engine management
- 10A TURN – Direction indicators
- 15A STOP – Stop signals
- 7,5A IGN – Electronic engine control unit, injection system
- 20A WIPER – Glass cleaner / washer
- 15A ECU-IG – Control unit

- 7.5A GAUGE – Instruments

## Relay

## Diagram



## Designation

82672A COVER, JUNCTION BLOCK

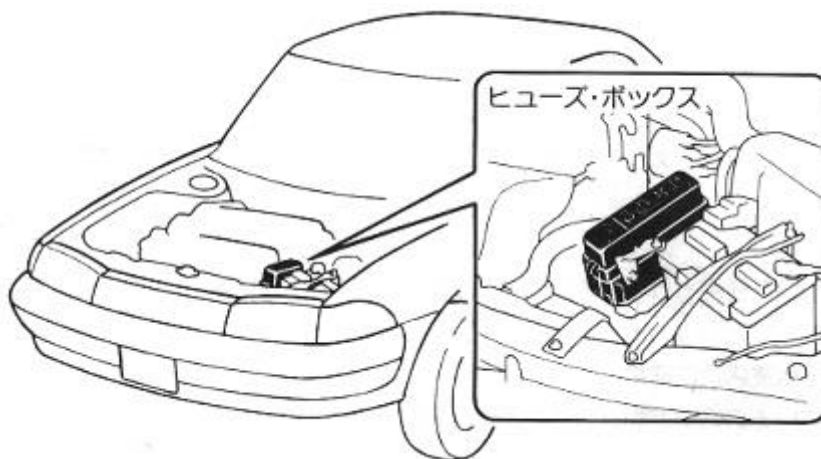
81980 FLASHER ASSY, TURN SIGNAL

82671A BLOCK, JUNCTION

|                                             |
|---------------------------------------------|
| 82641 RELAY, INTEGRATION NO.1               |
| 85930 RELAY ASSY, POWER WINDOW              |
| 85916D RELAY, FOG LAMP                      |
| 85916 RELAY, LIGHT CONTROL                  |
| 82650 BREAKER ASSY, WIRING CIRCUIT, NO.1    |
| 85912 RELAY, DEFOGGER                       |
| 82600F FUSE, FUSE BLOCK                     |
| 85933 COMPUTER, SHIFT LOCK CONTROL          |
| 85910C RELAY ASSY (FOR HEATER BLOWER MOTOR) |
| 84727 SWITCH, SHIFT LOCK CONTROL            |
| 86530 RELAY ASSY, HORN                      |

### Engine compartment

The main fuse and relay box in the engine compartment is located next to the battery and is covered by a protective cover.



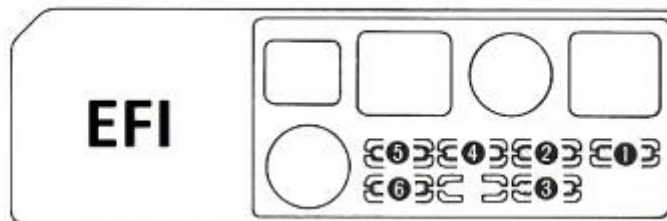
Example of a diagram from the box cover



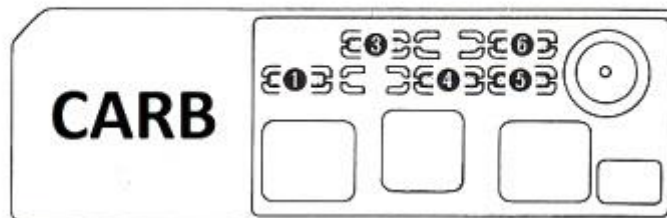
Several versions of the box are possible.

### Diagram

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1500車



### Appointment

1. CHARGE – Battery charging system
2. EFI – Electronic engine control unit
3. DOME – Interior lighting, open door indicator, clock
4. HAZ – HORN – alarm, signal
5. HEAD (LH) – Left headlight
6. HEAD (RD) – Right headlight