

Figure 12N-3

Included in the passenger compartment fuse and relay panel assembly is a fuse remover. To use, pull the remover from its location in the panel, insert fully over the top of the fuse to be removed and then pull fuse from the panel.

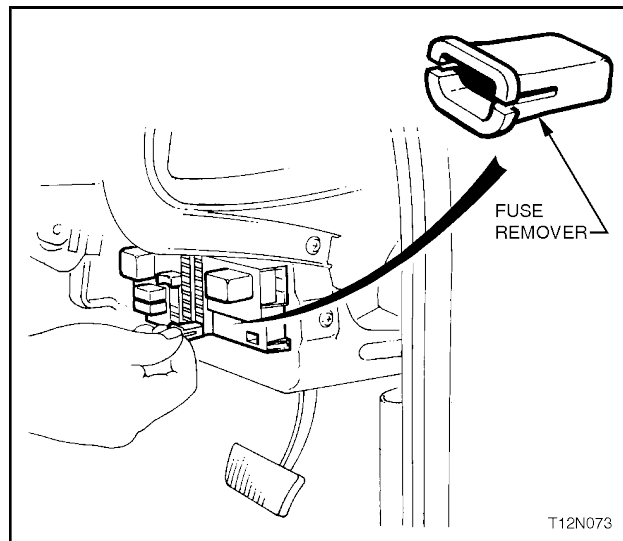


Figure 12N-4

The second group of fuses are located in the engine compartment fuse and relay panel assembly, situated forward of the right hand side front suspension strut tower.

Access to the engine compartment fuse and relay panel assembly is by removing the cover by first depressing the cover retaining tang, refer Fig. 12N-5 and then lifting the cover up and out from the panel assembly.

Fig. 12N-6 illustrates the engine compartment fuse and relay panel assembly, nominating fuse number and each system protected by that fuse.

A label on the inside of the cover indicates the circuits protected by each fuse, as well as nominating relay function.

Use the fuse remover in the passenger compartment fuse and relay panel assembly to remove these fuses.

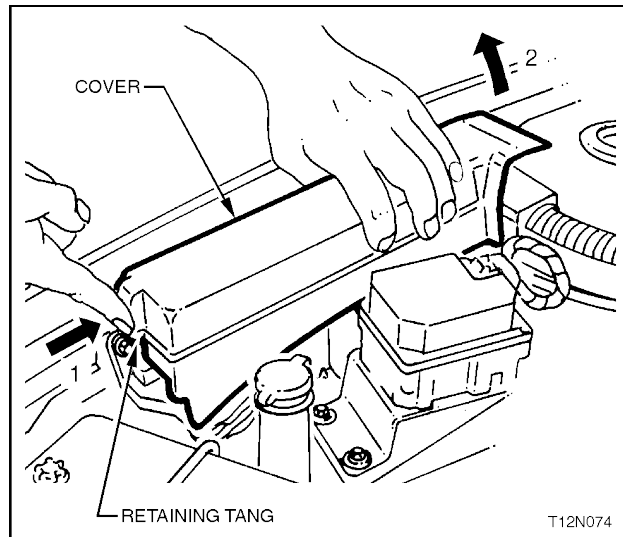


Figure 12N-5

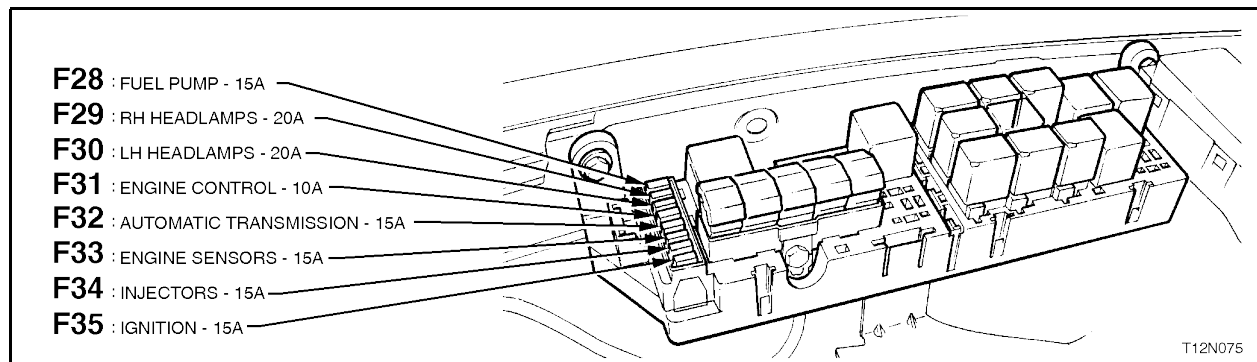


Figure 12N-6

FUSIBLE LINKS

The chassis and engine electrical wiring is protected against short circuit damage by fusible links contained in engine compartment fuse and relay panel assembly, situated forward of the right hand side front suspension strut tower.

The fusible links are a plug in type, with an inspection window which allows a visual check of the fusible link condition.

To determine whether or not a fusible link has blown, examine the fusible link element for a break.

NOTE:

A blown fusible link is caused by a fault. Replace a blown fusible link only with a fusible link of the same current rating. Fusible link current rating is indicated on top of the assembly, adjacent to the inspection window. If the replacement fusible link blows, rectify the fault before replacing the fusible link again.

All fusible links can be removed by pulling them out of their housing sockets, except for the FS 60 A ENGINE fusible link and the two engine cooling fan FT and FU 30 A fusible links. Removal procedures for these fusible links are detailed in the [SERVICE OPERATIONS](#) in this Section.

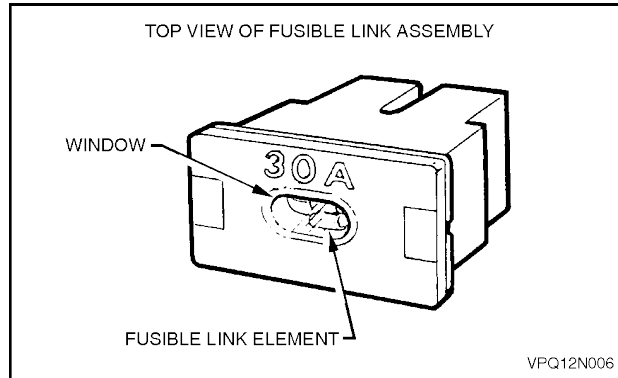


Figure 12N-7

Fig. 12N-8 illustrates the engine compartment fuse and relay panel assembly fusible link location, identification and circuit protection functions.

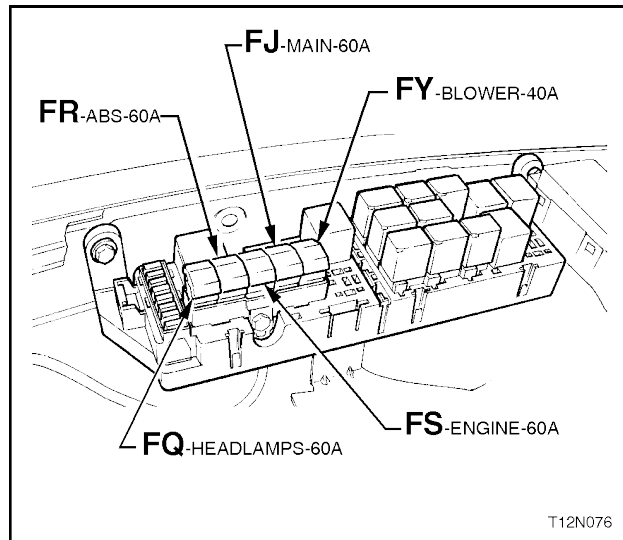


Figure 12N-8

Two additional fusible links for the engine cooling fan circuits are located in a separate housing attached to the right hand side of the radiator support panel.

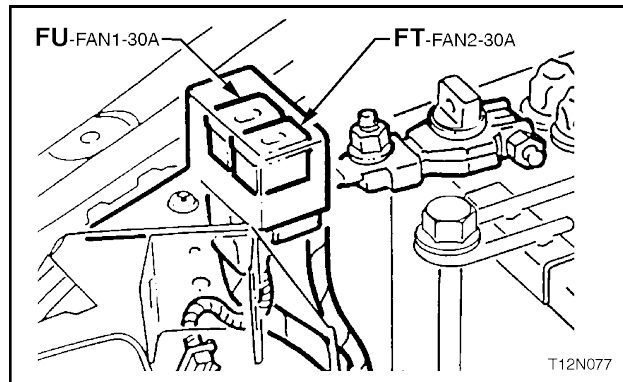


Figure 12N-9

Two wire type fusible links are integrated as part of the battery harness and are located near the battery harness positive terminal.

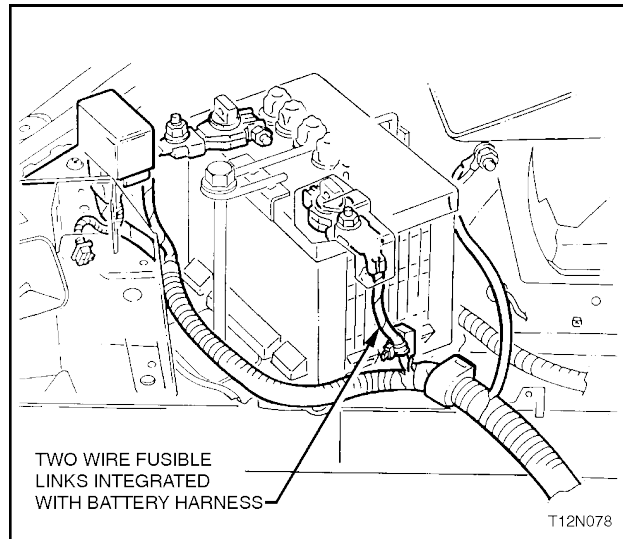


Figure 12N-10

1.2 RELAYS

There are two groups of relays on VT Series Models.

One group of relays is located in the passenger compartment fuse and relay panel assembly, inside the vehicle passenger compartment, behind the instrument panel lower right hand side cover.

Access to the passenger compartment fuse and relay panel assembly is by first adjusting the steering column to it's upper most position. Then grasping the right hand side of the instrument panel lower cover firmly, pull the cover downward. Repeat the procedure for the left hand side of the cover and then allow it to swing down, refer Fig. 12N-2 in this Section.

A label on the inside of the cover nominated each relay function as well as indicating the circuits protected by each fuse.

Fig. 12N-11 illustrates the passenger compartment fuse and relay panel assembly.

1. Rear Wiper Relay
2. Park Lamps Relay
3. Flasher Unit Relay
4. Blower Fan Relay
5. Heated Rear Window Relay
6. Power Window Relay
7. Blower Inhibit Relay
8. Drivers Window Relay

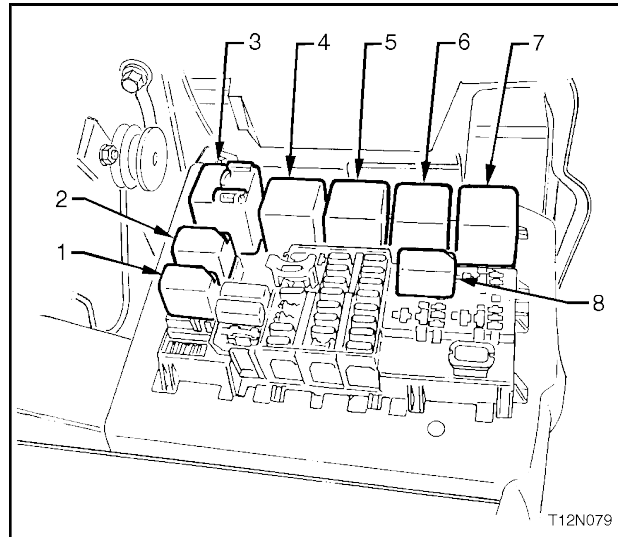


Figure 12N-11

Additional relays are located in the engine compartment fuse and relay panel assembly, refer Fig. 12N-12.

Access to the relays in the engine compartment fuse and relay panel assembly is by removing the panel assembly cover, refer Fig. 12N-5 in this Section.

A label on the inside of the cover nominated each relay function as well as indicating the circuits protected by each fuse.

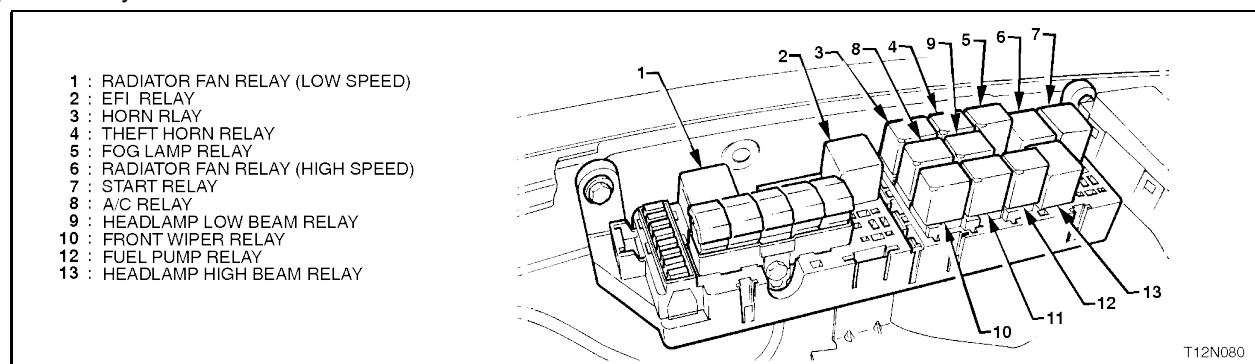


Figure 12N-12