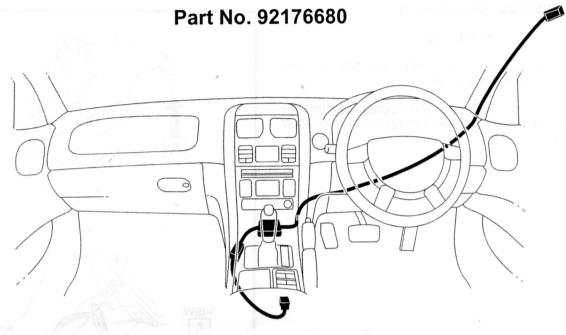


FITTING INSTRUCTIONS FOR VY, VY2 & VZ COMMODORE BLUETOOTH PHONE KIT



### **TOOLS REQUIRED:**

Phillips Head Screwdriver, Trim Removal Tool, Side Cutters.

### FITTING INSTRUCTIONS:

- 1. Turn ignition to the "OFF" position.
- 2. Move both front seats to their rear most position.

### Refer to Figure 1 for the following:

 Open the glovebox and remove the two travel limiting lugs (1). This is done by carefully raising the rubber tabs on the limiting lugs and pulling them rearwards. Once pulled rearwards, gently pull the rubber tabs towards the center of the glovebox. To release the glovebox, pull glovebox towards the rear of the vehicle.

**NOTE:** Care must be taken not to break the tongues (2) off during travel limiting lug removal.

4. Refit travel limiting lugs and place glovebox to one side.

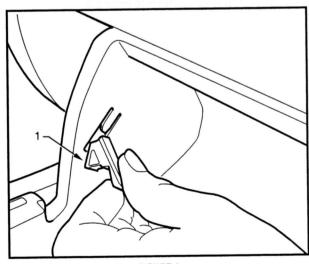


FIGURE 1

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# FITTING INSTRUCTIONS FOR VY, VY2 & VZ COMMODORE BLUETOOTH PHONE KIT

FITTING INSTRUCTIONS: Continued...

Refer to Figure 2 for the following:

- 5. Remove the passenger side front floor console extension side trim as follows:
  - a. Remove the two screws (1) (2 places) attaching the console extension side trim (2) to the instrument panel.

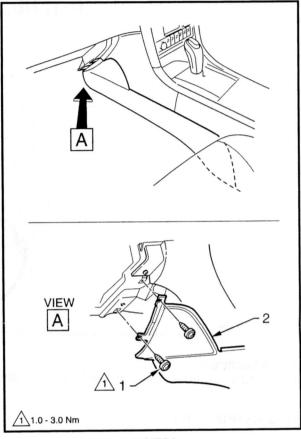


FIGURE 2

6. Release the mobile phone breakout connector (1) from the body harnesses. Refer to Figure 3.

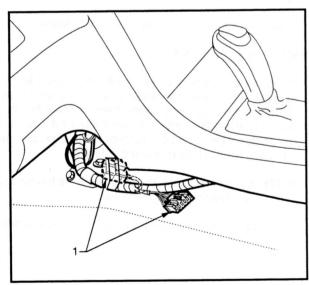


FIGURE 3

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# FITTING INSTRUCTIONS FOR VY, VY2 & VZ COMMODORE BLUETOOTH PHONE KIT

FITTING INSTRUCTIONS: Continued....

 Raise the armrest; starting at the rear of the console cover assembly (1), use a trim removing tool (2) to lever up and release the first 4 console cover tabs to allow sufficient access. Disconnect the power window switch harness (4). Refer to Figure 4.

NOTE: If sat nav is fitted remove remote control cradle.

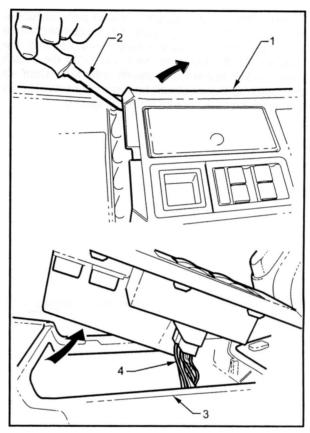


FIGURE 4

#### Refer to Figure 5 for the following:

 Feed the bluetooth harness switch and power window connectors (1) behind the vehicle body harness (2) and tuck under the side of the front floor console (3) between the AC/Heating duct and the vehicle carpet into the rear switch cavity of the console. Shown with console cover removed for clarity.

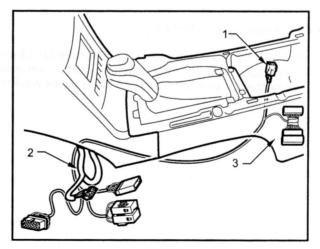


FIGURE 5



# FITTING INSTRUCTIONS FOR VY, VY2 & VZ COMMODORE BLUETOOTH PHONE KIT

# FITTING INSTRUCTIONS: Continued...

9. Remove the console switch blanking plate or rubber liner (1) from the rear right corner of the centre console cover (2). Fit the replacement cover (3) into the console. Fit the bluetooth switch (4) into the switch position identified in the bluetooth order form. Connect the switch to the bluetooth harness connector (5). Fit the switch blank if required Refer to Figure 6.

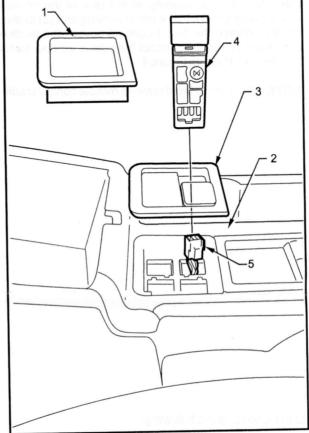


FIGURE 6

### Refer to Figure 7 for the following:

 Connect the bluetooth male (1) and female (2) 13 pin connectors between the window control harness connector (3) and connectors of the vehicles window control switches(4).

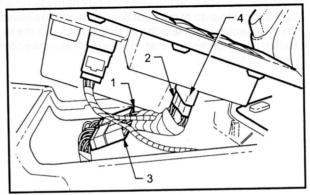


FIGURE 7

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# FITTING INSTRUCTIONS FOR VY, VY2 & VZ COMMODORE BLUETOOTH PHONE KIT

FITTING INSTRUCTIONS: Continued...

Refer to Figure 8 for the following:

- 11. Remove the lower instrument trim panel (1) assembly as follows:
  - a. Adjust the steering wheel to upper-most position.
  - b. Grasp the top edge of the lower instrument trim panel assembly and pull outwards to disengage the three retaining clips (2).
  - c. Swing the panel assembly open.
  - d. Holding each side of the panel assembly pull rearwards to disengage it from the instrument panel lower trim panel retainer (3) (2 places).

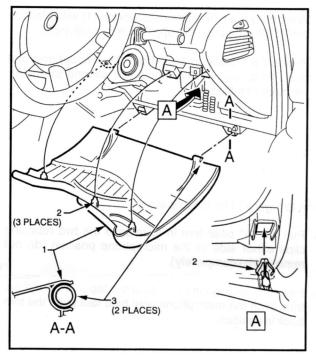


FIGURE 8

12. Remove the screws (3 places) retaining the passenger side dashboard end cover (1). Refer to Figure 9.

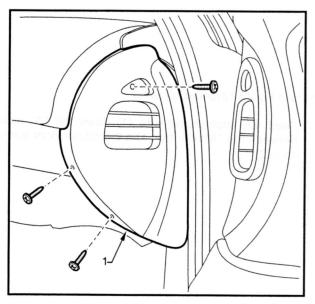


FIGURE 9



# FITTING INSTRUCTIONS FOR VY, VY2 & VZ COMMODORE BLUETOOTH PHONE KIT

FITTING INSTRUCTIONS: Continued...

Refer to Figure 10 for the following:

- 13. Wipe the area where the microphone (1) will attach to the "A" pillar trim (2) (Not applicable for cloth trim).
- 14. Peel off the backing tape from the microphone and push firmly into position for a few second to ensure permanent adhesion.

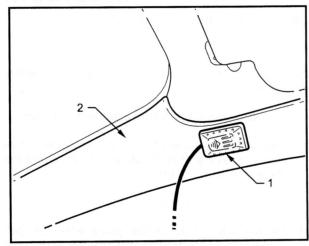


FIGURE 10

### Refer to Figure 11 for the following:

- 15. Pull the "A" pillar trim in to release the two retaining clips either side of the microphone position (do not remove trim completely).
- 16. Pass the microphone wire over the top and behind the trim. With the microphone wire held taut push the trim back in position.

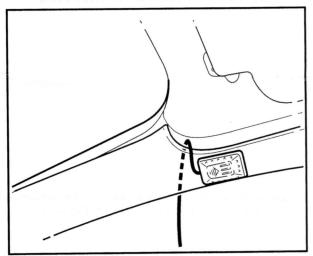
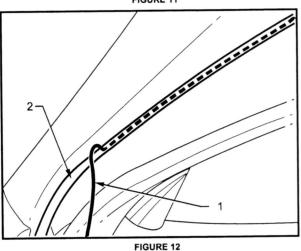


FIGURE 11

#### Refer to Figure 12 for the following:

17. Feed the microphone wire (1) down the "A" pillar between the "A"pillar trim and the rubber door frame seal (2).



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# FITTING INSTRUCTIONS FOR VY, VY2 & VZ COMMODORE BLUETOOTH PHONE KIT

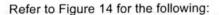
FITTING INSTRUCTIONS: Continue

Refer to Figure 13 for the following:

- 18. Remove the screws (2 places) retaining the drivers side lower centre floor console extension trim (1) and allow to rest on the floor. Refer to step 5.
- 19. Run the microphone wire (2) through the dashboard and across to the passenger side of the cavity in front of the floor mounted centre console.

#### NOTE:

- Ensure wire is routed clear of the steering column mechanisms.
- Ensure wire is retained correctly and can not loop down into foot well.



- 20. Connect the microphone connector (1) into the bluetooth control unit (2).
- 21. Connect the bluetooth harness (3) into the bluetooth control unit.
- 22. Connect the bluetooth harness into the vehicle body mobile harness breakout connector. Tuck and push down the bluetooth control box into the cavity attaching the Velcro pad to the carpet. Shown with console cover removed for clarity. Refer to Figure 15.

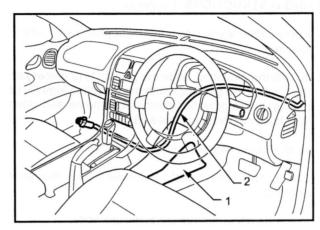


FIGURE 13

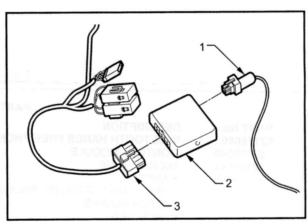


FIGURE 14

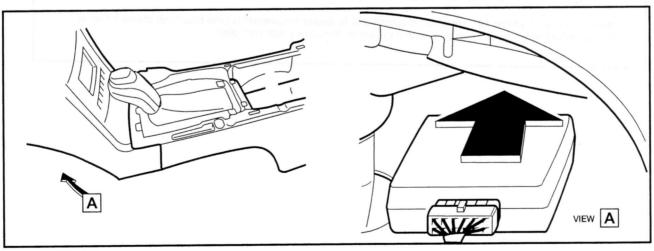


FIGURE 15

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# FITTING INSTRUCTIONS FOR VY, VY2 & VZ COMMODORE BLUETOOTH PHONE KIT

### FITTING INSTRUCTIONS: Continued...

- 23. Apply cable ties to retain the microphone wire where required.
- 24. To refit the glovebox, align the pivots (1) (2 places) on the back of the glovebox with the receiving lugs (2) (2 places) in the glovebox cavity; push home and close the glovebox. Refer to Figure 16.
- 25. Refit all remaining parts in reverse order.
- 26. Check bluetooth switch illuminates with the door opening.
- 27. Place the fitting instructions in the glovebox.

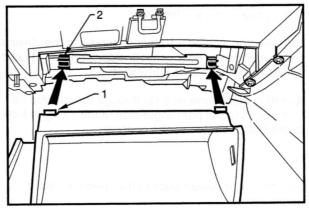


FIGURE 16

	PARTS LIST	
PART No.	DESCRIPTION	QUANTITY
92176680	BLUETOOTH HANDS FREE PHONE KIT	1
92179549	CONTROL MODULE	1 H 1 H
92179547	MICROPHONE	1
92179548	HARNESS	. 1
	OPERATING SWITCH (SS Black 92172330) (Dark Tempest 92172331	) 1
	SWITCH BLANKS	as supplied
	CABLE TIES	5
	VELCRO PAD (50mm x 50mm x 3mm)	1
FD1279	OWNERS MANUAL	1
FD1208	FITTING INSTRUCTIONS	1
FD796	PROOF OF WARRANTY CARD	

**NOTE:** Bluetooth phone kits are ordered specifically to dealer requirements (see bluetooth phone kit order form). Order related issues can be directed to Lumen Australia (1800 007 098).

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