

Flying Spares

Electronic Control Unit (ECU), Control Module & Relay Locations

This information can be found on IETIS (TSD6000)

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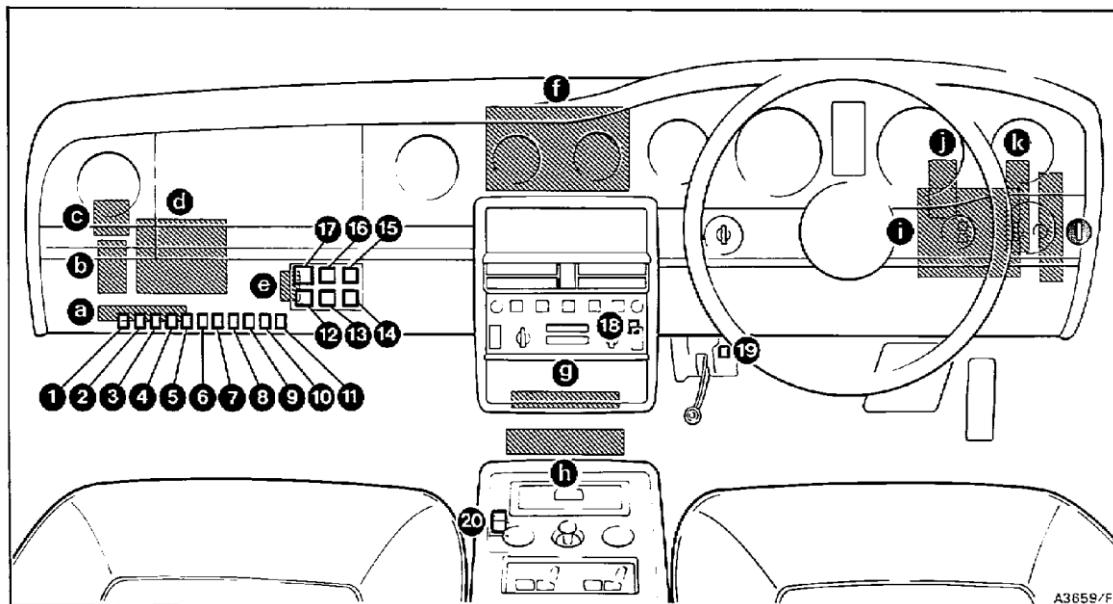
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Pre 1994 – RHD Models Only



Underdash and centre console

Relays

- 1) Start
- 2) Air conditioning unit control
- 3) Rear window lifts isolation
- 4) Rear fog lamps control. Relay fitted to all cars but used only on cars other than those conforming to a Japanese specification
- 5) Cranking interlock
- 6) Radio/cassette unit (ICE)
- 7) Driver's door switch. 1992 model year cars only
- 8) Panel lamps
- 9) Accessories
- 10) Ignition 2
- 11) Fuel filler door release
- 12) Side/position lamps
- 13) Ignition 1
- 14) Hazard warning 1
- 15) Hazard warning 2
- 16) Hazard warning 3
- 17) Electronic flasher unit

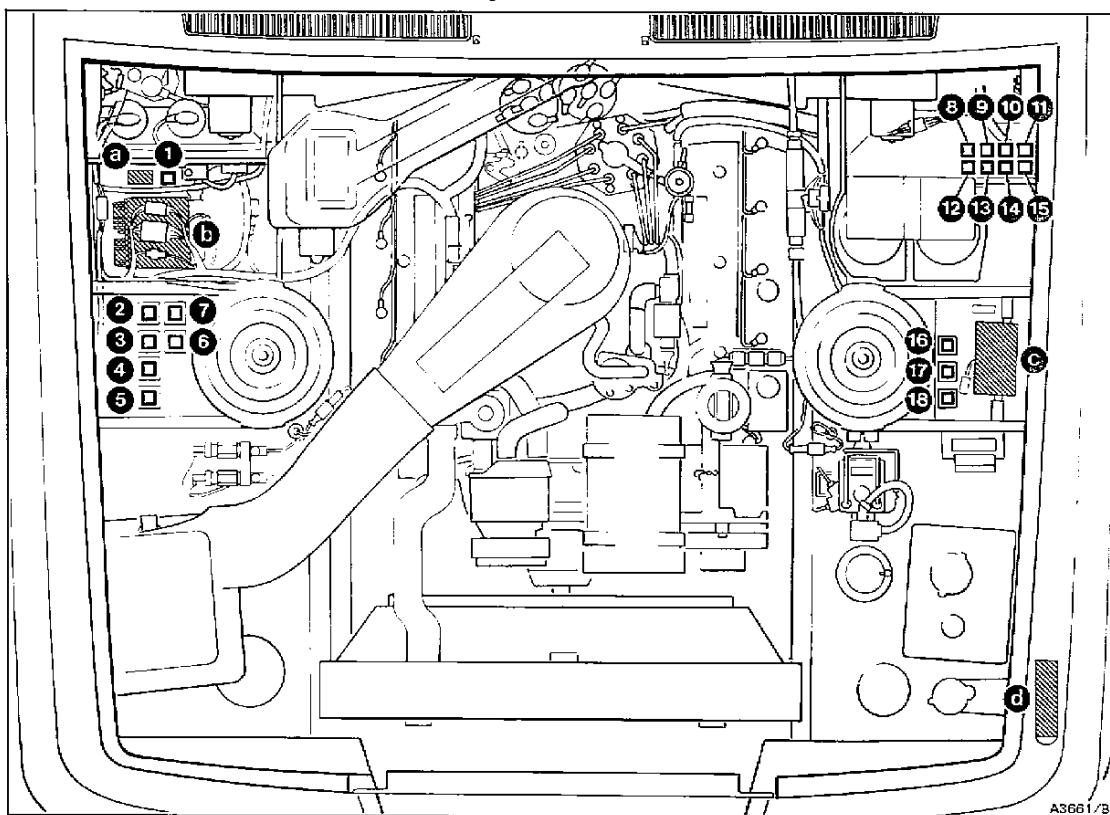
- 18) Rear fog lamps. Cars other than those conforming to a Japanese specification
- 19) Foot operated parking brake
- 20) In car entertainment mute. 1993 model year cars fitted with a cellular telephone

Electronic Control Units (ECU)

- a) Automatic ride control 'control'
- b) Exhaust temperature overheat warning. Cars conforming to a Japanese specification
- c) Panel lamps dimming
- d) Automatic ride control 'power'
- e) Interior lamps delay
- f) Centralized door locking/anti-theft alarm system
- g) Air conditioning unit micro-processor
- h) Passive restraint - driver's air bag (when fitted)
- i) Transmission
- j) Engine run timer
- k) Windscreen wipers
- l) Cruise control

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Pre 1994 – RHD Models Only



Engine compartment

Relays

- 1) K-Motronic electronic control unit over-voltage protection
- 2) Starter motor inhibit
- 3) Windscreen wipers 1
- 4) Windscreen wipers 2
- 5) Windscreen wipers 3
- 6) Fuel pumps
- 7) Starter motor solenoid
- 8) Fans speed 1
- 9) Fans speed 2
- 10) Fans speed 3
- 11) Fans speed 4
- 12) Fans control

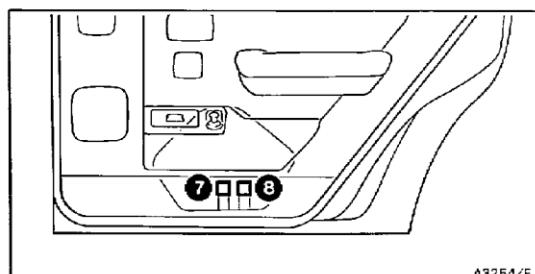
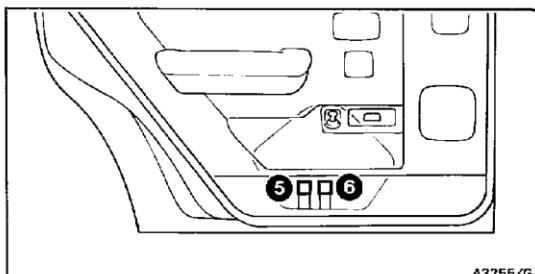
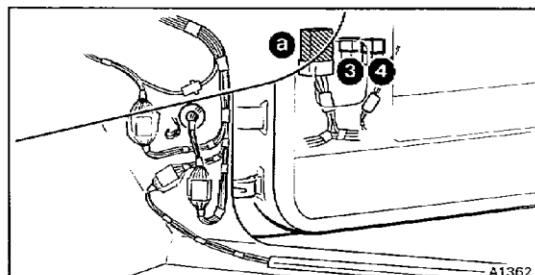
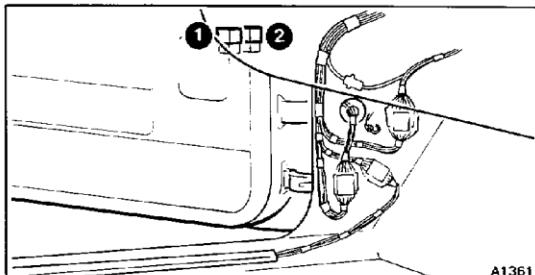
- 13) Compressor clutch
- 14) Water tap
- 15) Front fog lamps. Cars conforming to a Japanese specification
- 16) Windtone horns
- 17) Air horns - when fitted
- 18) Auxiliary cooling fans

Electronic Control Units (ECU)

- a) Air injection. Cars fitted with catalytic converters
- b) K-Motronic
- c) Headlamps
- d) Boost control. Bentley Turbo R cars

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Pre 1994 – RHD Models Only



Doors

Relays

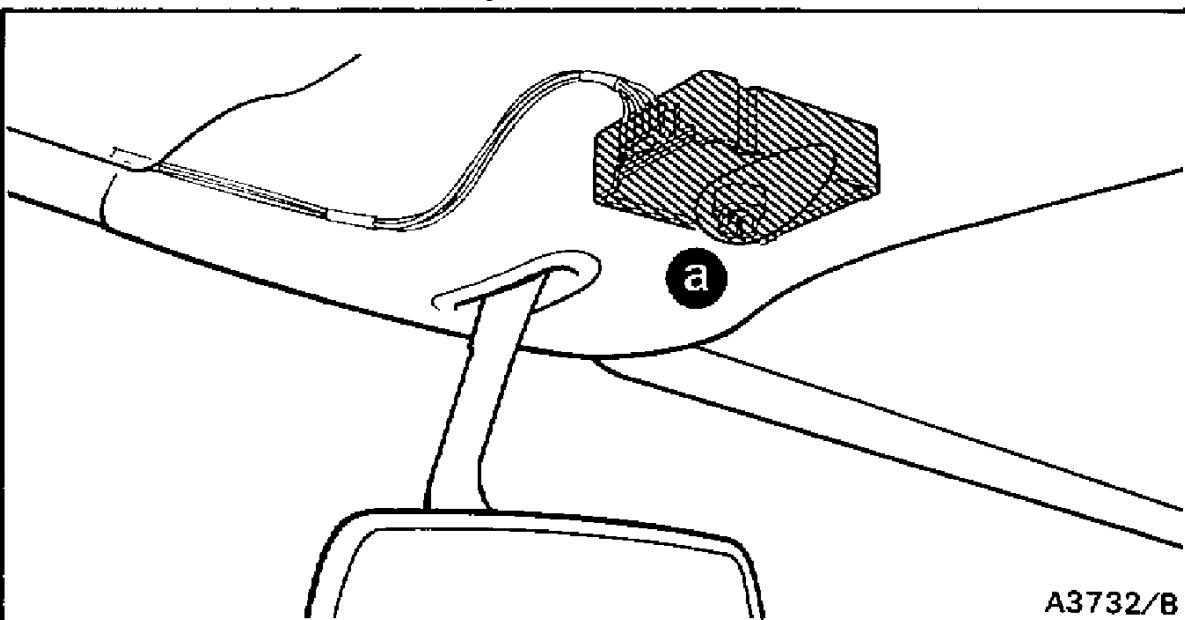
- 1) Front passenger's window lift 'up'
- 2) Front passenger's window lift 'down'
- 3) Driver's window lift 'down'
- 4) Driver's window lift 'up'
- 5) Left-hand rear window lift 'down'

- 6) Left-hand rear window lift 'up'
- 7) Right-hand rear window lift 'up'
- 8) Right-hand rear window lift 'down'

Electronic Control Units (ECU)

- a) Driver's window lift

Pre 1994 – RHD Models Only



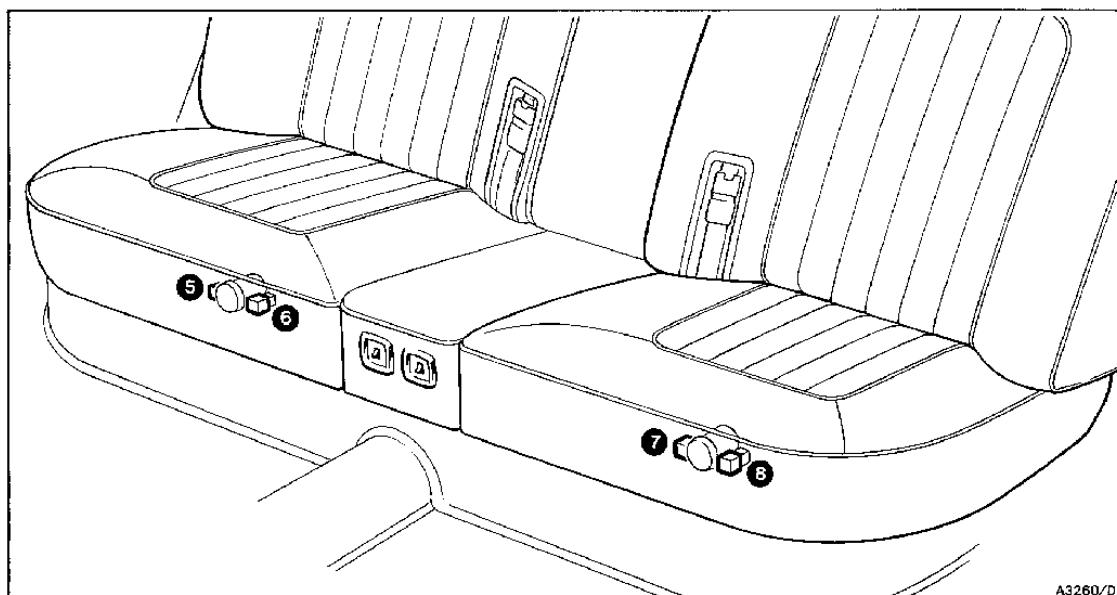
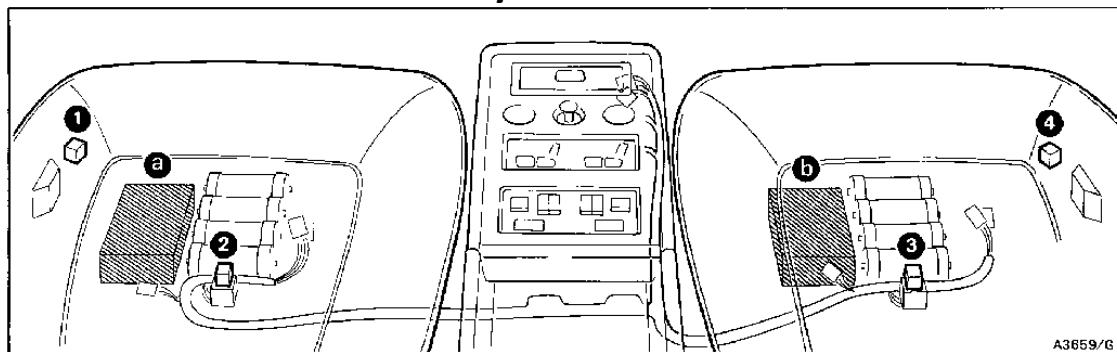
Centre Header Panel

Electronic Control Units (ECU)

- a) Infra-red remote control - when fitted

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Pre 1994 – RHD Models Only



A3260/D

Seats

Relays

- 1) Front passenger's seat lumbar support
- 2) Front passenger's seat heaters
- 3) Driver's seat heaters
- 4) Driver's seat lumbar support
- 5) Right-hand rear seat - forward travel.
- Rolls-Royce Silver Spur II cars
- 6) Right-hand rear seat - rearward travel.

Rolls-Royce Silver Spur II cars

- 7) Left-hand rear seat - rearward travel.

Rolls-Royce Silver Spur II cars

- 8) Left-hand rear seat - forward travel.

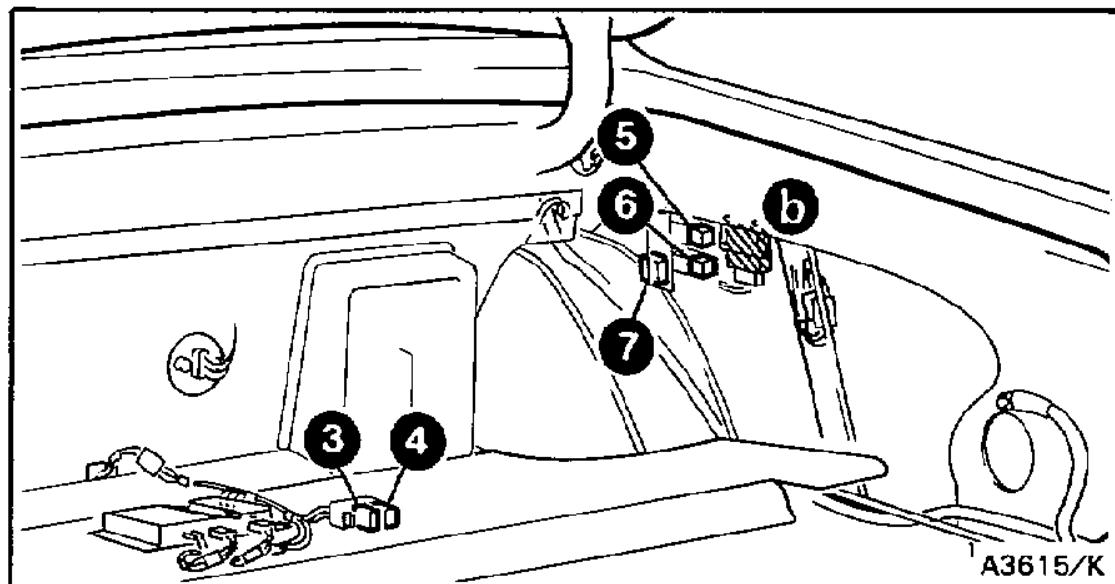
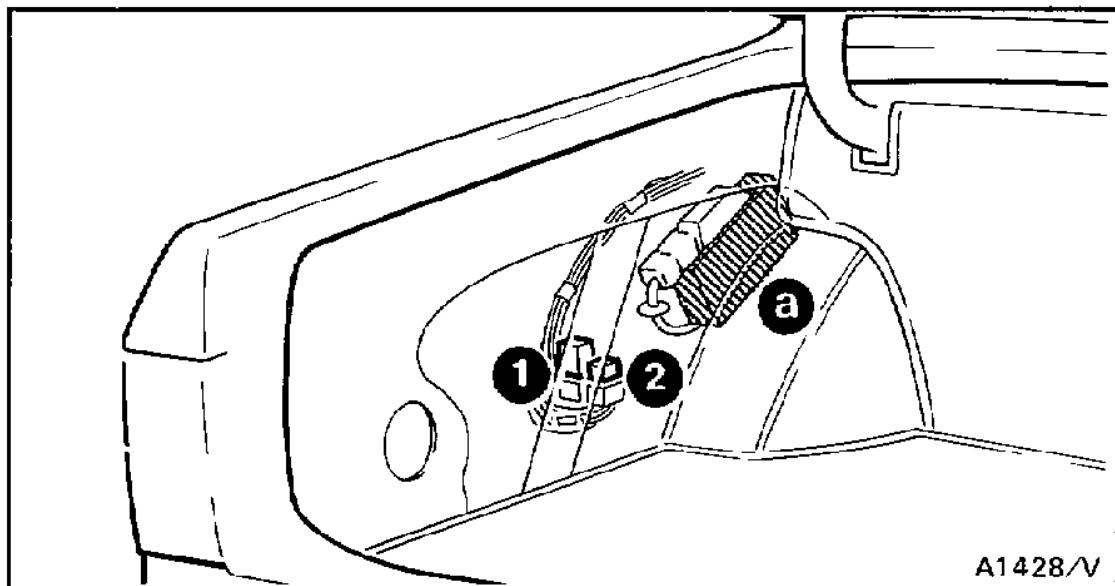
Rolls-Royce Silver Spur II cars

Electronic Control Units (ECU)

- a) Front passenger's seat memory
- b) Driver's seat/mirrors memory

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Pre 1994 – RHD Models Only



Luggage compartment

Relays

- 1) Anti-lock braking system over-voltage protection
- 2) Anti-lock braking system modulator - blue casing
- 3) Amplifier(s) - radio/cassette unit and compact disc player (when fitted)
- 4) Compact disc player control - when fitted

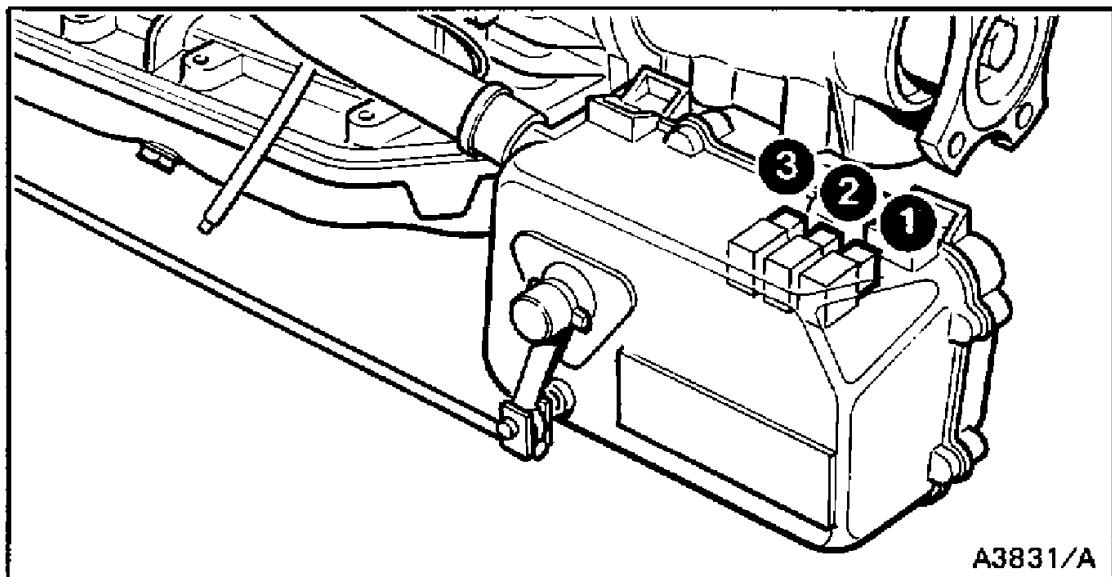
- 5) Rear window demister
- 6) Stop lamps - green casing
- 7) Stop lamp failure

Electronic Control Units (ECU)

- a) Anti-lock braking system
- b) Radio frequency remote control - when fitted

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Pre 1994 – RHD Models Only



A3831/A

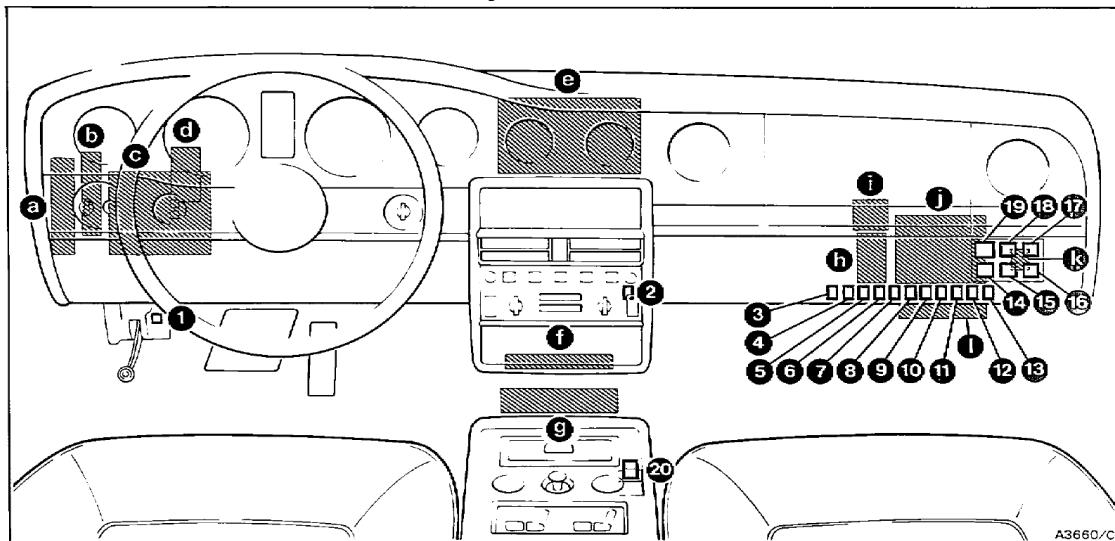
Gearchange Actuator

Relays

- 1) Gearchange actuator 1
- 2) Gearchange actuator 2
- 3) Gearchange actuator 3

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Pre 1994 – LHD Models Only



Underdash and centre console

Relays

- 1) Foot operated parking brake
- 2) Rear fog lamps. Cars other than those conforming to a Canadian, Japanese, or USA specification
- 3) Start
- 4) Air conditioning unit control
- 5) Rear window lifts isolation
- 6) Rear fog lamps control. Relay fitted to all cars but used only on cars other than those conforming to a Canadian, Japanese, or USA specification
- 7) Cranking interlock
- 8) Radio/cassette unit (ICE)
- 9) Driver's door switch. 1992 model year cars only
- 10) Panel lamps
- 11) Accessories
- 12) Ignition 2
- 13) Fuel filler door release
- 14) Side/position lamps
- 15) Ignition 1

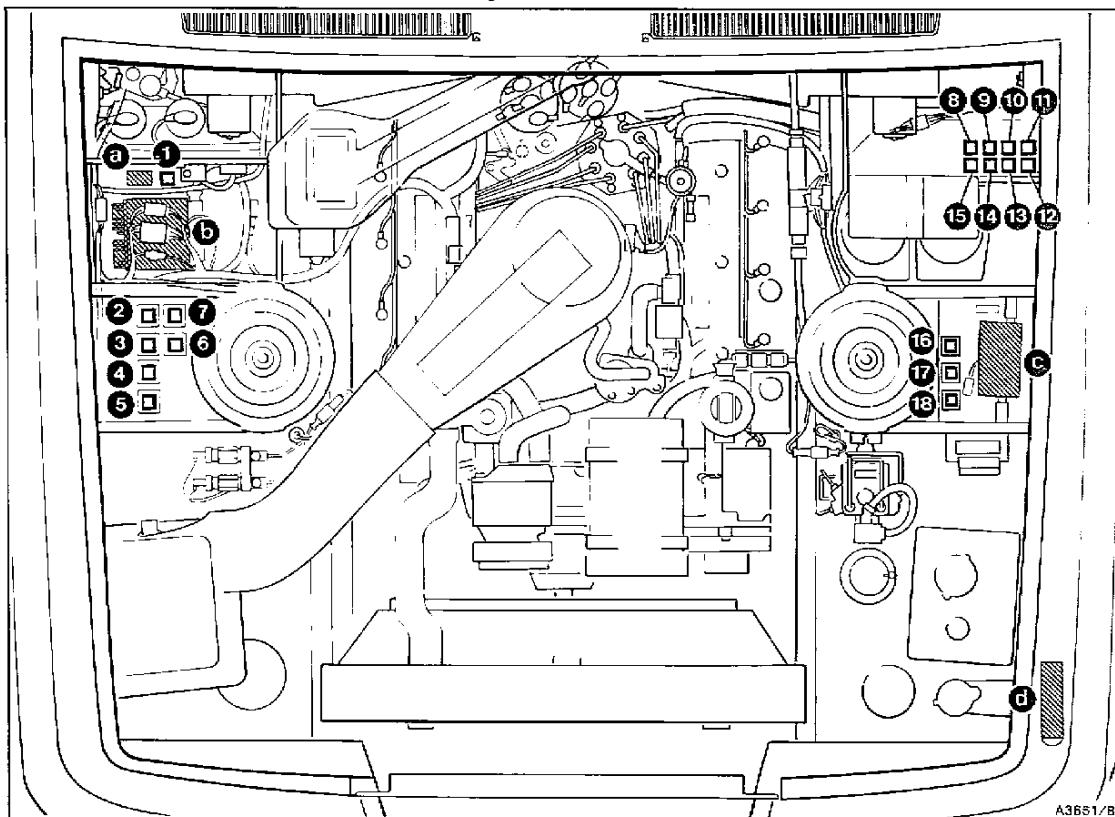
- 16) Hazard warning 1
- 17) Hazard warning 2
- 18) Hazard warning 3
- 19) Electronic flasher unit
- 20) In car entertainment mute. 1993 model year cars fitted with a cellular telephone

Electronic Control Units (ECU)

- a) Cruise control
- b) Windscreen wipers
- c) Transmission
- d) Engine run timer
- e) Centralized door locking/anti-theft alarm system
- f) Air conditioning unit micro-processor
- g) Passive restraint - driver's air bag (when fitted)
- h) Exhaust temperature overheat warning. Cars conforming to a Japanese specification
- i) Panel lamps dimming
- j) Automatic ride control 'power'
- k) Interior lamps delay
- l) Automatic ride control 'control'

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Pre 1994 – LHD Models Only



Engine compartment

Relays

- 1) K-Motronic electronic control unit over-voltage protection
- 2) Starter motor inhibit
- 3) Windscreen wipers 1
- 4) Windscreen wipers 2
- 5) Windscreen wipers 3
- 6) Fuel pumps
- 7) Starter motor solenoid
- 8) Fans speed 1
- 9) Fans speed 2
- 10) Fans speed 3
- 11) Fans speed 4

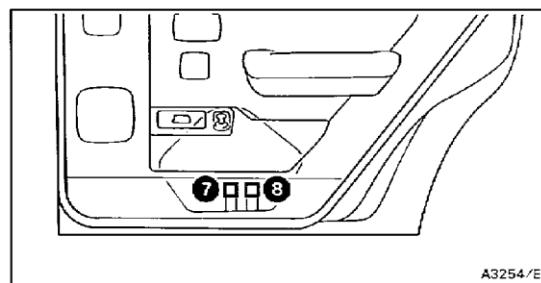
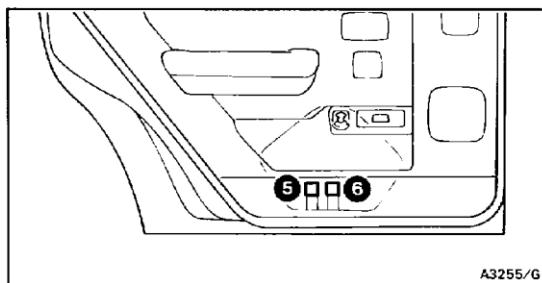
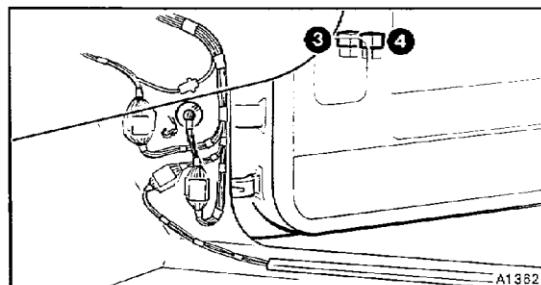
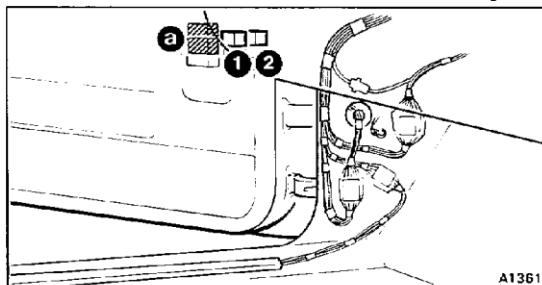
- 12) Front fog lamps. Cars conforming to a Japanese specification and Bentley motor cars conforming to a USA specification
- 13) Water tap
- 14) Compressor clutch
- 15) Fans control
- 16) Windtone horns
- 17) Air horns - when fitted
- 18) Auxiliary cooling fans

Electronic Control Units (ECU)

- a) Air injection. Cars fitted with catalytic converters
- b) K-Motronic
- c) Headlamps
- d) Boost control. Bentley Turbo R cars

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Pre 1994 – LHD Models Only



Doors

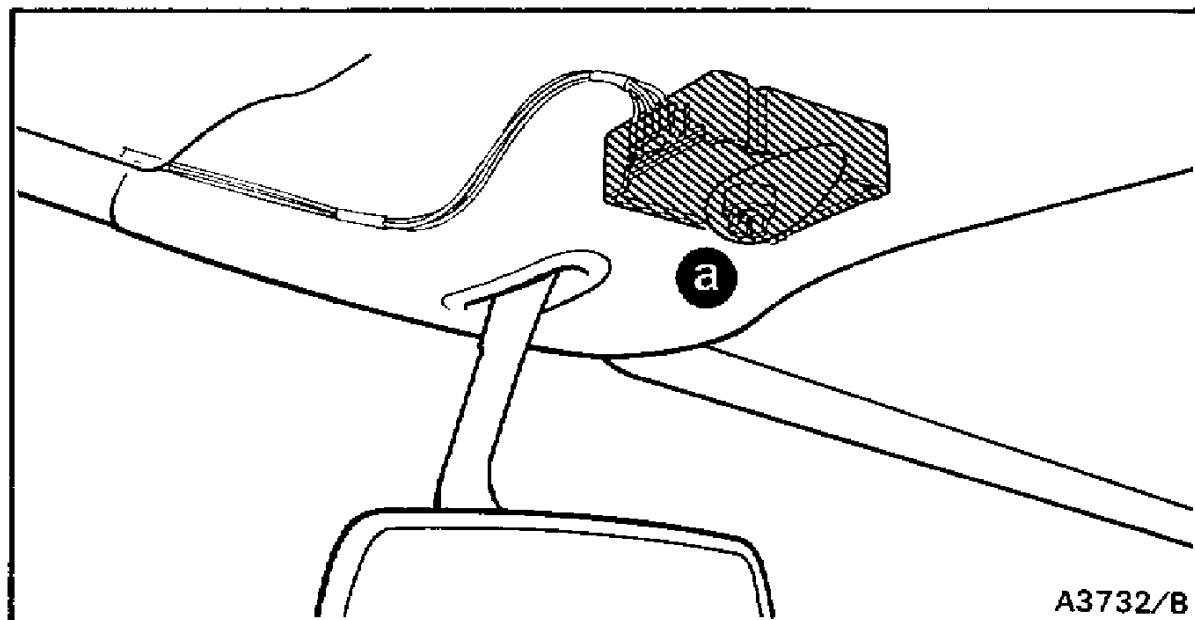
Relays

- 1) Driver's window lift 'up'
- 2) Driver's window lift 'down'
- 3) Front passenger's window lift 'down'
- 4) Front passenger's window lift 'up'
- 5) Left-hand rear window lift 'down'

- 6) Left-hand rear window lift 'up'
- 7) Right-hand rear window lift 'up'
- 8) Right-hand rear window lift 'down'

Electronic Control Units (ECU)

- a) Driver's window lift



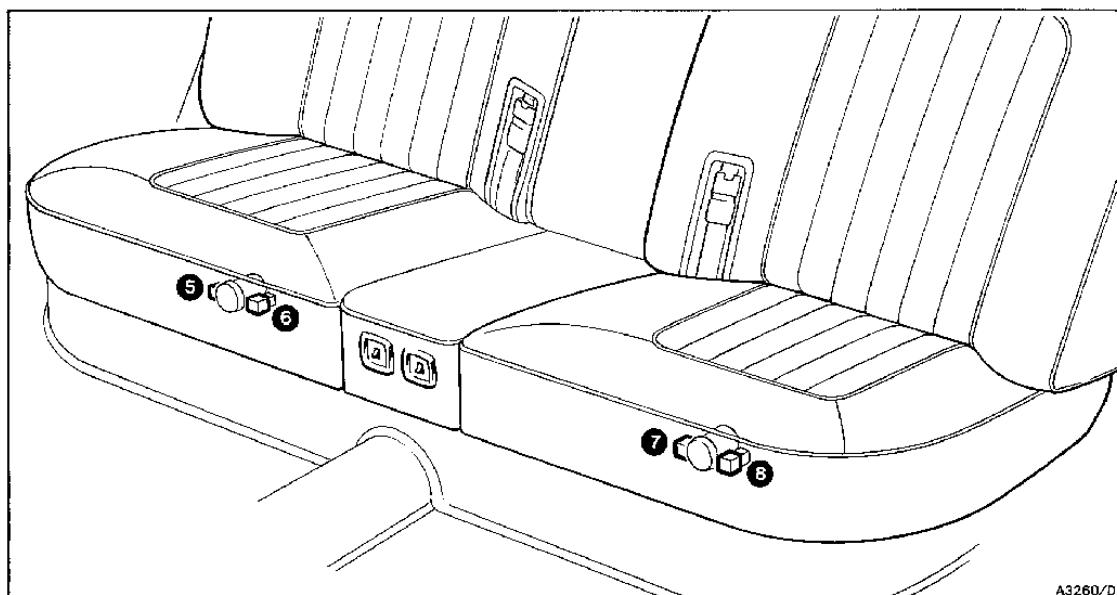
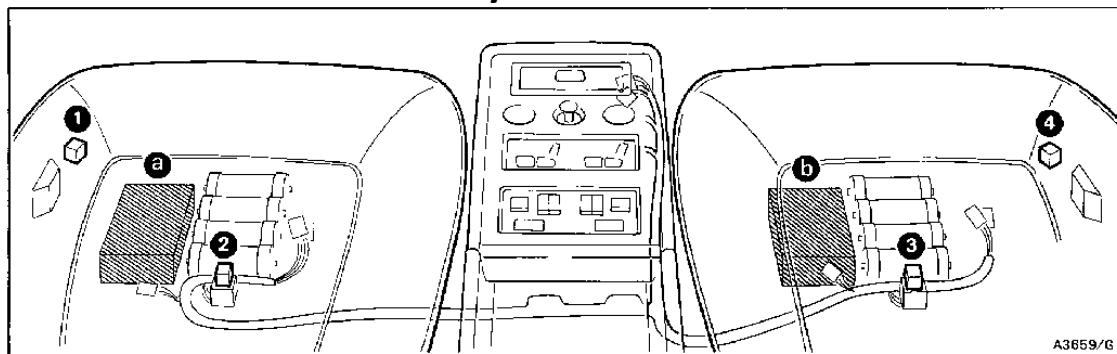
Centre Header Panel

Electronic Control Units (ECU)

- a) Infra-red remote control - when fitted

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Pre 1994 – LHD Models Only



Seats

Relays

- 1) Driver's seat lumbar support
- 2) Driver's seat heaters
- 3) Front passenger's seat heaters
- 4) Front passenger's seat lumbar support
- 5) Right-hand rear seat - forward travel.
- Rolls-Royce Silver Spur II cars
- 6) Right-hand rear seat - rearward travel.

Rolls-Royce Silver Spur II cars

- 7) Left-hand rear seat - rearward travel.

Rolls-Royce Silver Spur II cars

- 8) Left-hand rear seat - forward travel.

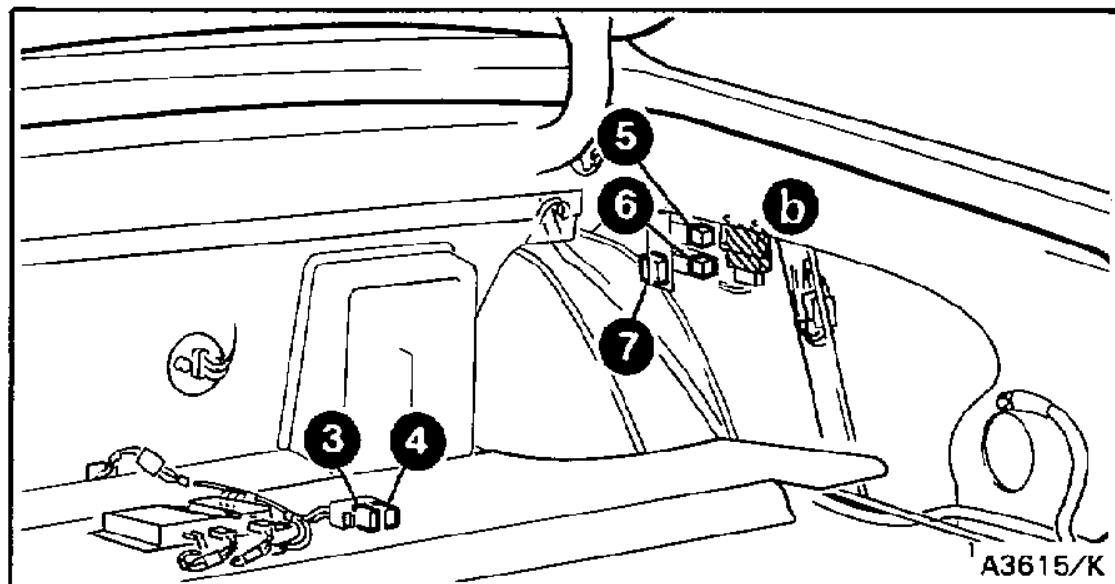
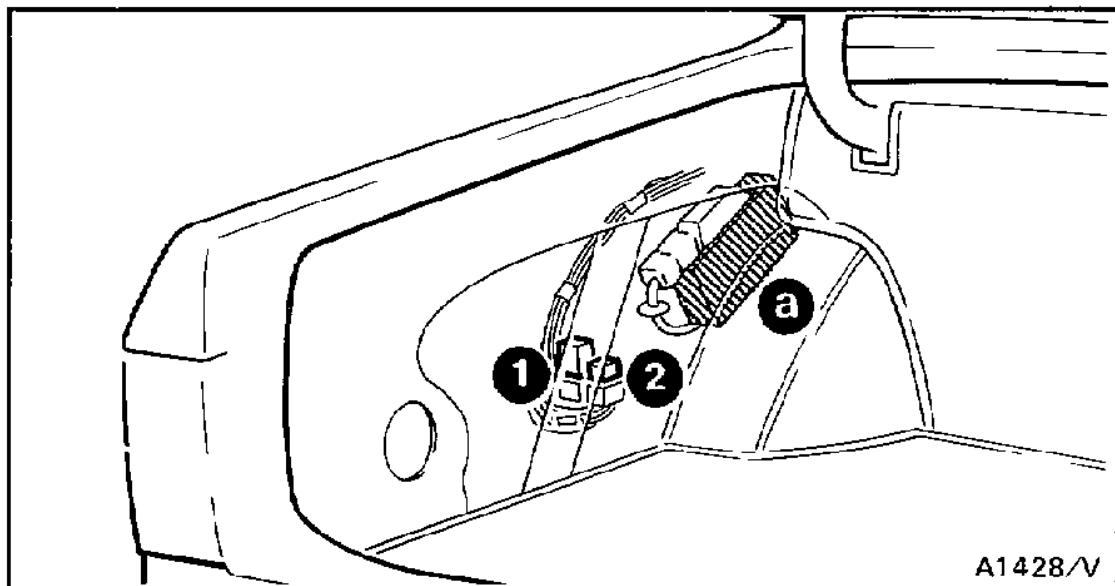
Rolls-Royce Silver Spur II cars

Electronic Control Units (ECU)

- a) Driver's seat/mirrors memory
- b) Front passenger's seat memory

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Pre 1994 – LHD Models Only



Luggage compartment

Relays

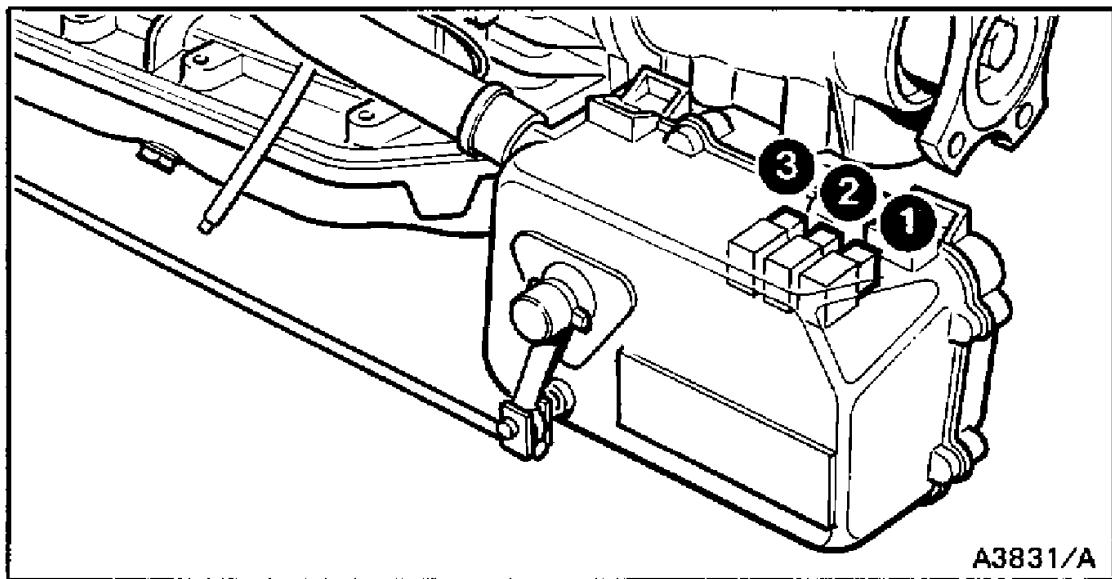
- 1) Anti-lock braking system over-voltage protection
- 2) Anti-lock braking system modulator - blue casing
- 3) Amplifier(s) - radio/cassette unit and compact disc player (when fitted)
- 4) Compact disc player control - when fitted
- 5) Rear window demister
- 6) Stop lamps - green casing
- 7) Stop lamp failure

Electronic Control Units (ECU)

- a) Anti-lock braking system
- b) Radio frequency remote control - when fitted

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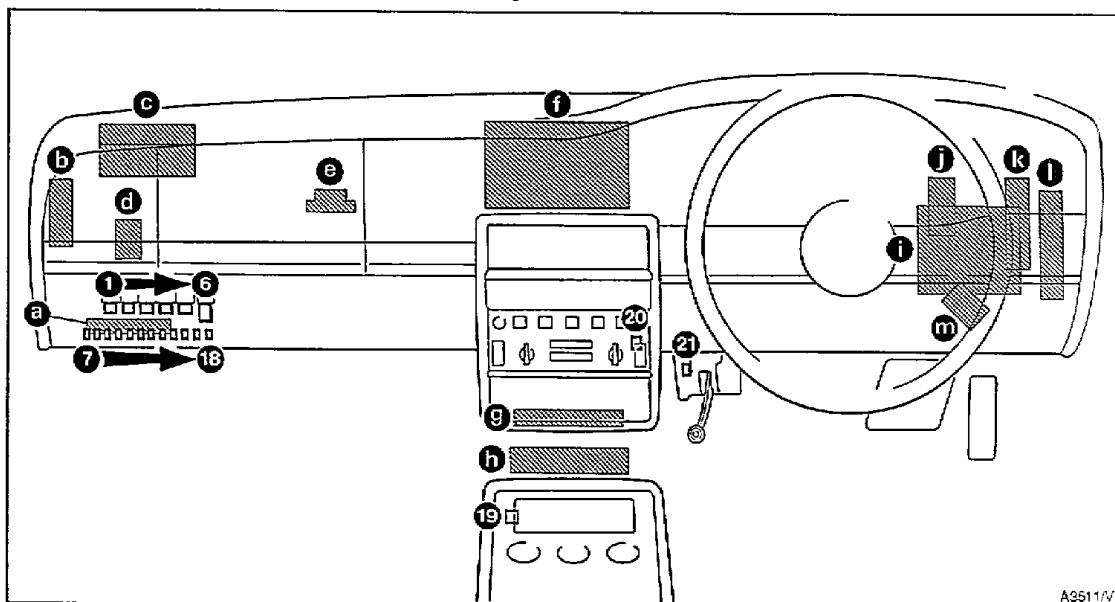
Gearchange Actuator

Relays

- 1) Gearchange actuator 1
- 2) Gearchange actuator 2
- 3) Gearchange actuator 3

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Post 1994 – RHD Models Only



Underdash and centre console

Relays

- 1) Ignition 1
- 2) Side/position lamps
- 3) Hazard warning 3
- 4) Hazard warning 2
- 5) Hazard warning 1
- 6) Electronic flasher unit
- 7) Start
- 8) Air conditioning unit control
- 9) Rear window lifts isolation
- 10) Rear fog lamps control. Relay fitted to all cars but used only on cars other than those conforming to a Japanese specification
- 11) Air bag system
- 12) Cranking interlock
- 13) Radio/cassette unit (ICE)
- 14) Cigar lighters
- 15) Panel lamps
- 16) Accessories
- 17) Ignition 2
- 18) Fuel filler door release

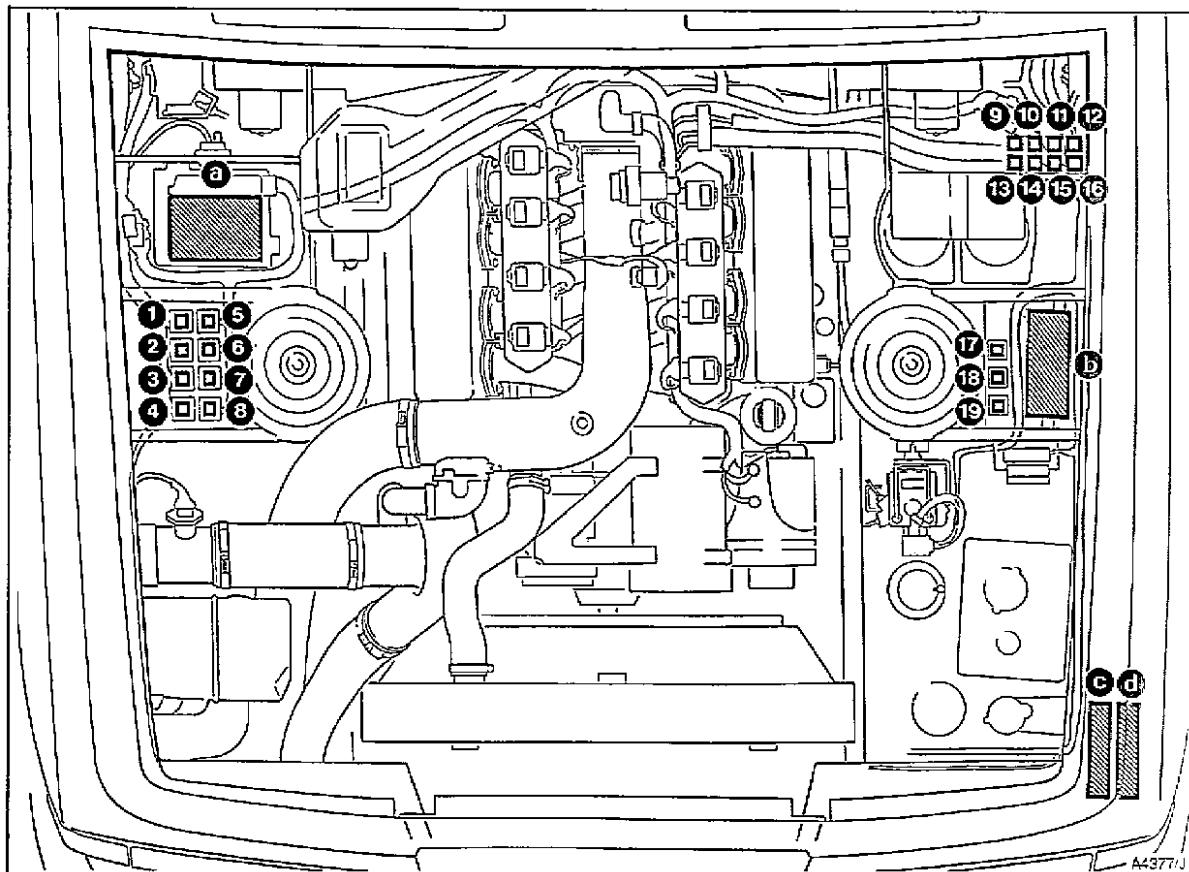
- 19) In car entertainment mute. Cars fitted with a cellular telephone
- 20) Rear fog lamps. Cars other than those conforming to a Japanese specification
- 21) Foot operated parking brake

Control Modules

- a) Automatic ride control 'control'
- b) Exhaust temperature overheat warning. Cars conforming to a Japanese specification
- c) Automatic ride control 'power'
- d) Interior lamps delay
- e) Panel lamps dimming
- f) Centralized door locking/anti-theft alarm system
- g) Air conditioning unit
- h) Passive restraint - air bags
- i) Transmission
- j) Engine run timer
- k) Windscreen wipers
- l) Cruise control
- m) Ultrasonics

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Post 1994 – RHD Models Only



Engine compartment

Relays

- 1) Starter motor inhibit
- 2) Windscreen wipers 1
- 3) Windscreen wipers 2
- 4) Windscreen wipers 3
- 5) Starter motor solenoid
- 6) Fuel pump
- 7) Air injection. Cars fitted with catalytic converters
- 8) Main engine management
- 9) Fans speed 1
- 10) Fans speed 2
- 11) Fans speed 3
- 12) Fans speed 4

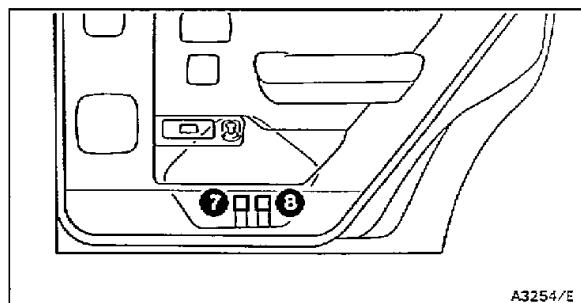
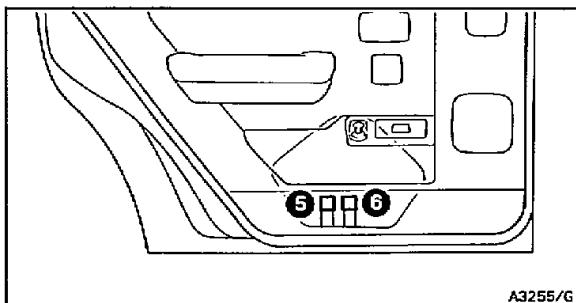
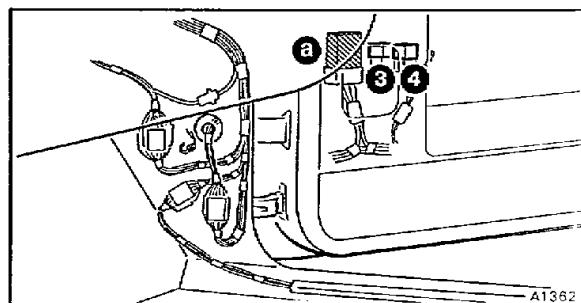
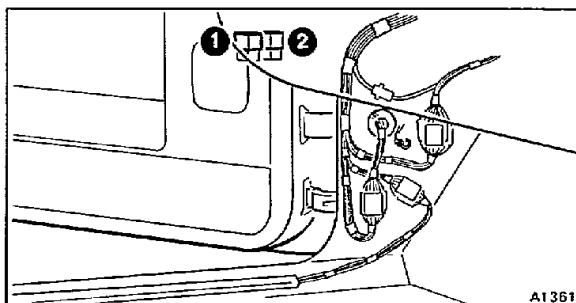
- 13) Fans control
- 14) Compressor clutch
- 15) Water tap
- 16) Front fog lamps. Cars conforming to a Japanese specification
- 17) Windtone horns
- 18) Air horns - when fitted
- 19) Auxiliary cooling fans

Control Modules

- a) Engine
- b) Headlamps
- c) Transient boost. Bentley Turbo R cars fitted with catalytic converters
- d) Boost control. Bentley Turbo R cars

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Doors

Relays

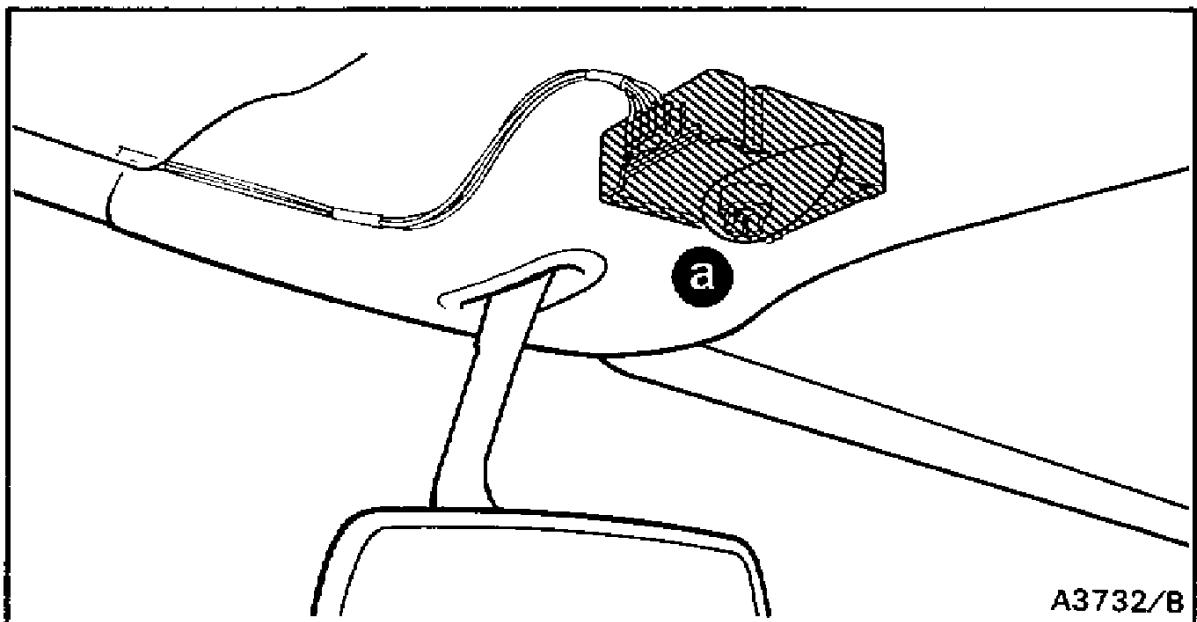
- 1) Front passenger's window lift 'up'
- 2) Front passenger's window lift 'down'
- 3) Driver's window lift 'down'
- 4) Driver's window lift 'up'
- 5) Left-hand rear window lift 'down'

- 6) Left-hand rear window lift 'up'
- 7) Right-hand rear window lift 'up'
- 8) Right-hand rear window lift 'down'

Control Modules

- a) Driver's window lift

Post 1994 – RHD Models Only



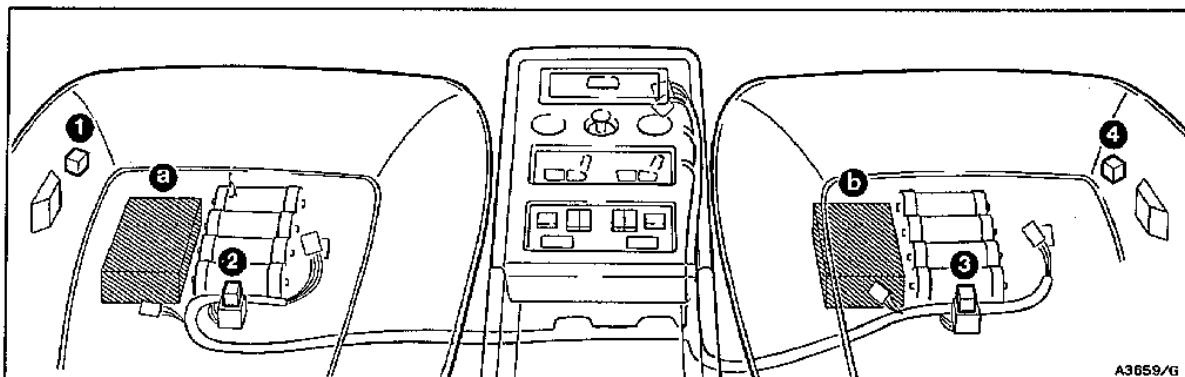
Centre Header Panel

Control Modules

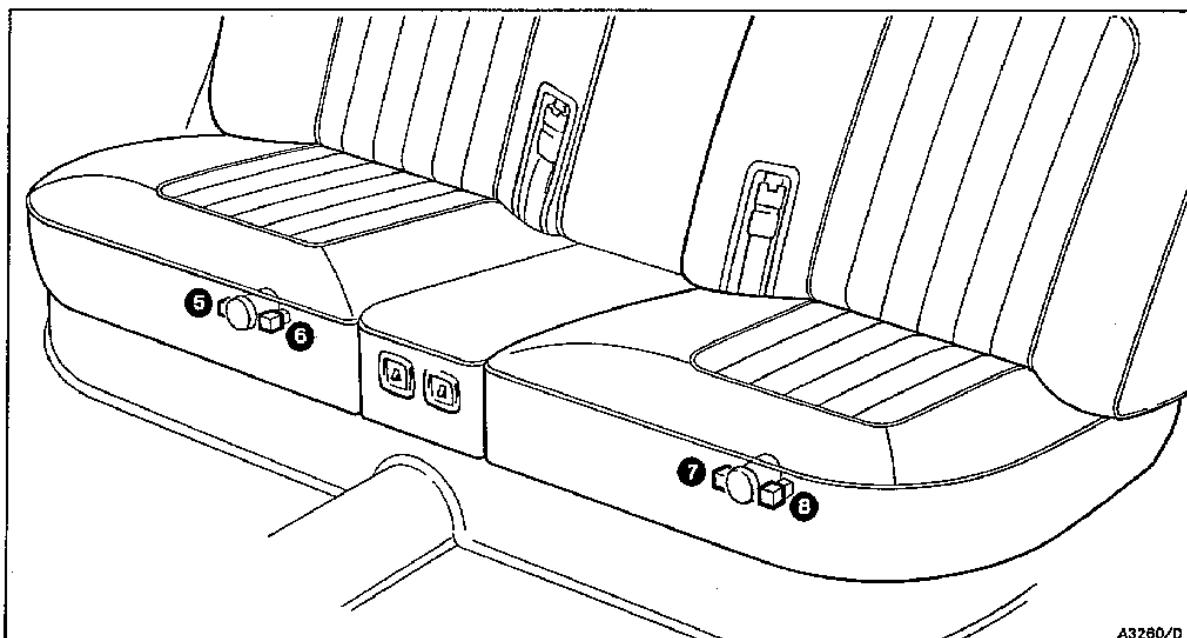
- a) Infra-red remote control - when fitted

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Post 1994 – RHD Models Only



A3659/G



A3280/D

Seats

Relays

- 1) Front passenger's seat lumbar support
- 2) Front passenger's seat heaters
- 3) Driver's seat heaters
- 4) Driver's seat lumbar support
- 5) Right-hand rear seat - forward travel.
- Rolls-Royce Silver Spur III cars
- 6) Right-hand rear seat - rearward travel.

Rolls-Royce Silver Spur III cars

- 7) Left-hand rear seat - rearward travel.

Rolls-Royce Silver Spur III cars

- 8) Left-hand rear seat - forward travel.

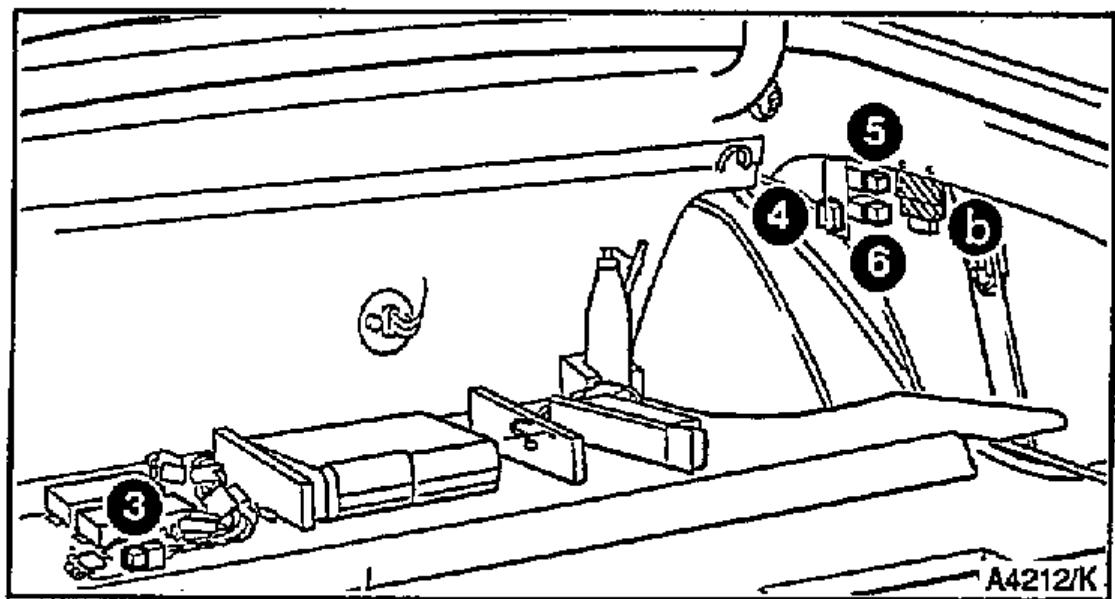
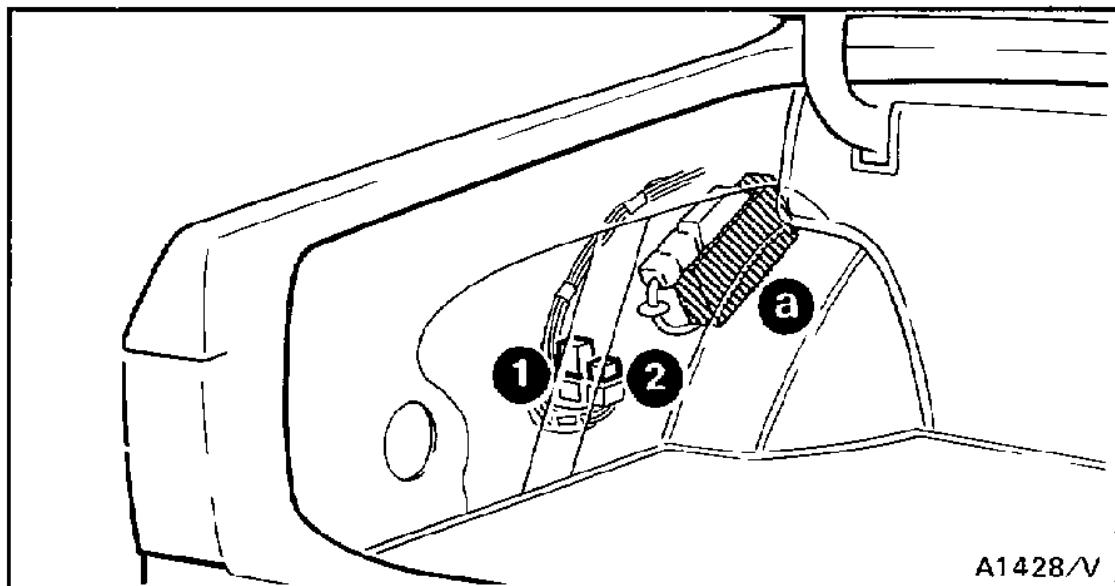
Rolls-Royce Silver Spur III cars

Control Modules

- a) Front passenger's seat memory
- b) Driver's seat/mirrors memory

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Post 1994 – RHD Models Only



Luggage compartment

Relays

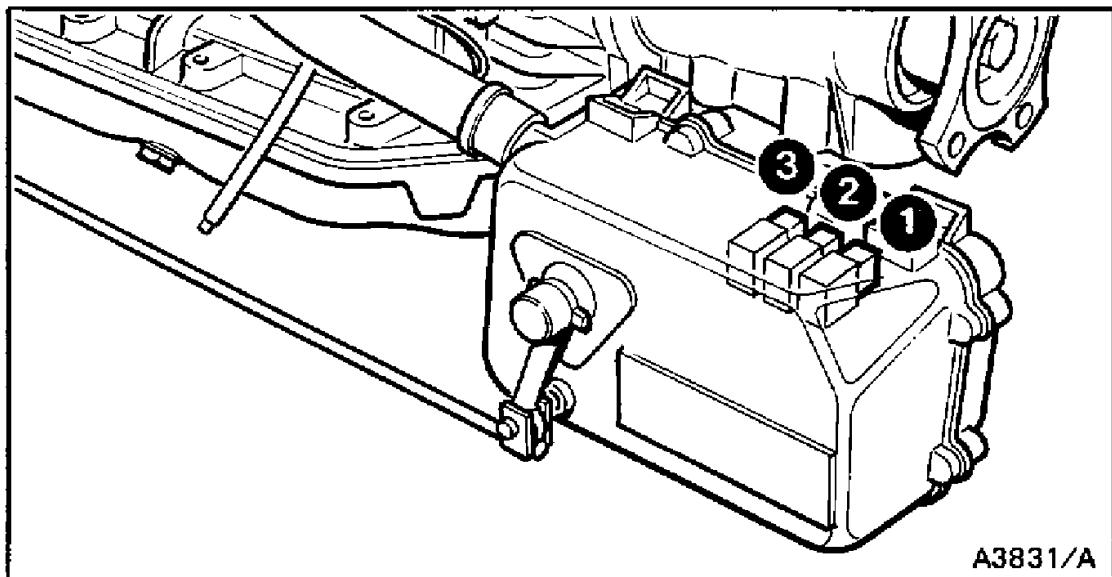
- 1) Anti-lock braking system over-voltage protection
- 2) Anti-lock braking system modulator - blue casing
- 3) Amplifier - radio/cassette unit and compact disc player
- 4) Stop lamp failure
- 5) Rear window demister
- 6) Stop lamps - green casing

Control Modules

- a) Anti-lock braking system
- b) Radio frequency remote control - when fitted

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Post 1994 – RHD Models Only



A3831/A

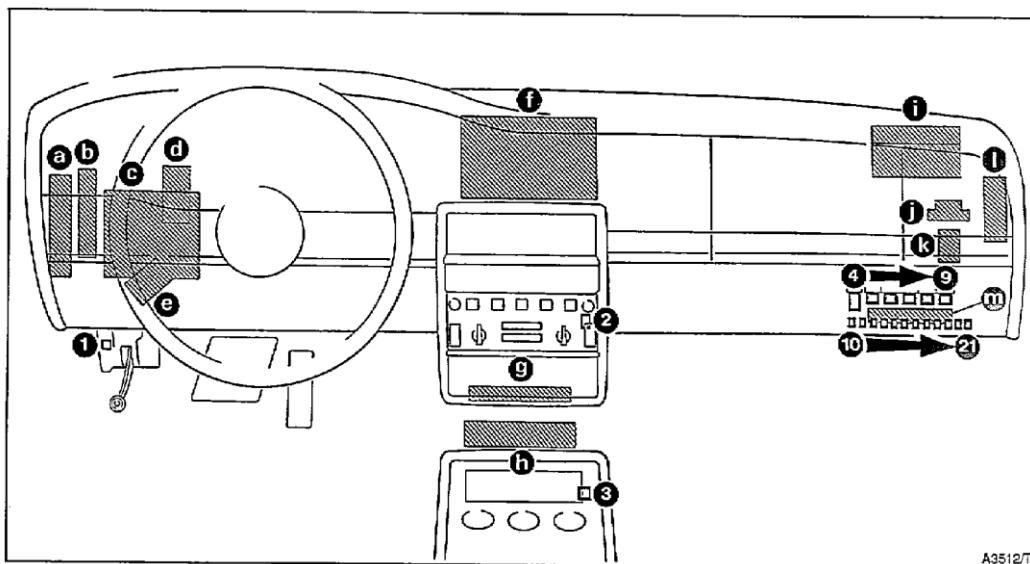
Gearchange Actuator

Relays

- 1) Gearchange actuator 1
- 2) Gearchange actuator 2
- 3) Gearchange actuator 3

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Post 1994 – LHD Models Only



Underdash and centre console

Relays

- 1) Foot operated parking brake
- 2) Rear fog lamps. Cars other than those conforming to a Canadian, Japanese, or USA specification
- 3) In car entertainment mute. Cars fitted with a cellular telephone
- 4) Electronic flasher unit
- 5) Hazard warning 1
- 6) Hazard warning 2
- 7) Hazard warning 3
- 8) Side/position lamps
- 9) Ignition 1
- 10) Start
- 11) Air conditioning unit control
- 12) Rear window lifts isolation
- 13) Rear fog lamps control. Relay fitted to all cars but used only on cars other than those conforming to a Canadian, Japanese, or USA specification
- 14) Air bag system
- 15) Cranking interlock
- 16) Radio/cassette unit (ICE)

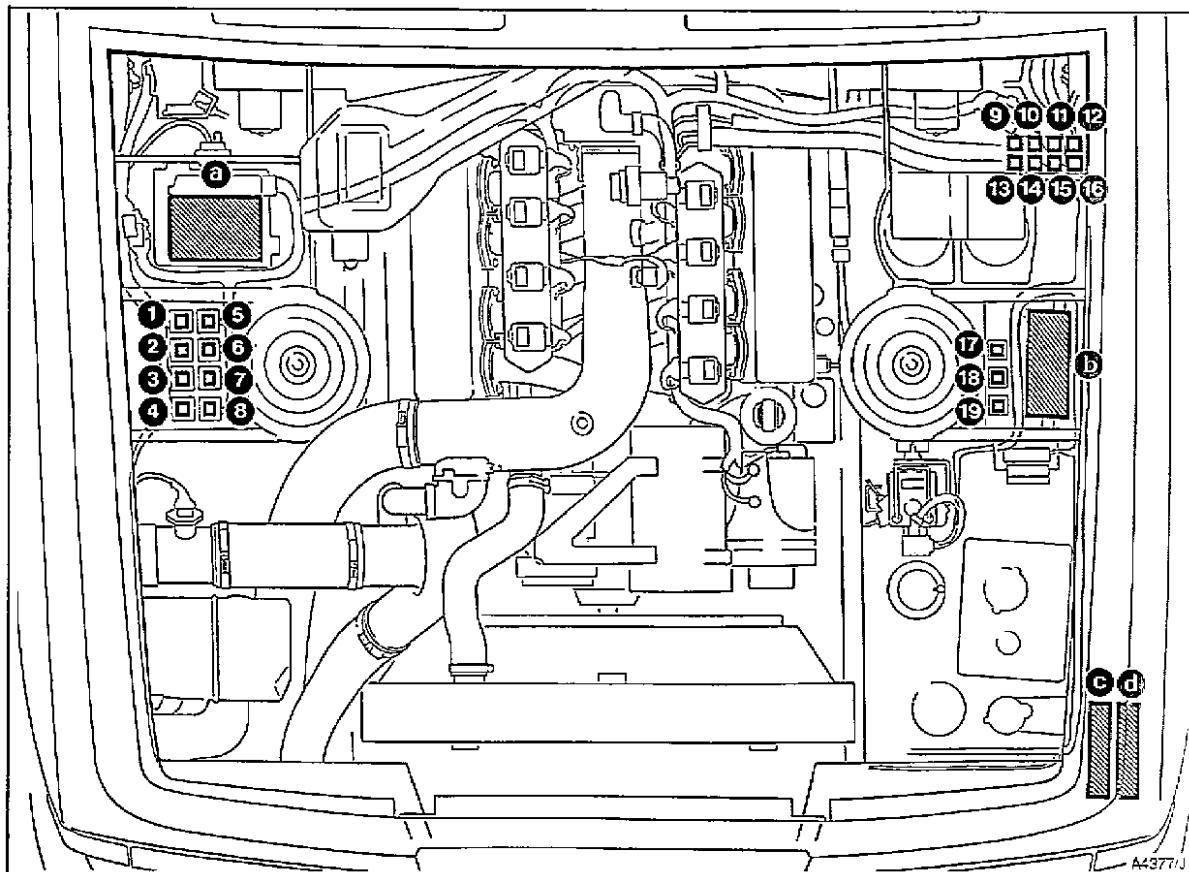
- 17) Cigar lighters
- 18) Panel lamps
- 19) Accessories
- 20) Ignition 2
- 21) Fuel filler door release

Control Modules

- a) Cruise control
- b) Windscreen wipers
- c) Transmission
- d) Engine run timer
- e) Ultrasonics
- f) Centralized door locking/anti-theft alarm system
- g) Air conditioning unit
- h) Passive restraint - air bags
- i) Automatic ride control 'power'
- j) Panel lamps dimming
- k) Interior lamps delay
- l) Exhaust temperature overheat warning. Cars conforming to a Japanese specification
- m) Automatic ride control 'control'
- l) Cruise control
- m) Ultrasonics

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Post 1994 – LHD Models Only



Engine compartment

Relays

- 1) Starter motor inhibit
- 2) Windscreen wipers 1
- 3) Windscreen wipers 2
- 4) Windscreen wipers 3
- 5) Starter motor solenoid
- 6) Fuel pump
- 7) Air injection. Cars fitted with catalytic converters
- 8) Main engine management
- 9) Fans speed 1
- 10) Fans speed 2
- 11) Fans speed 3
- 12) Fans speed 4
- 13) Fans control
- 14) Compressor clutch

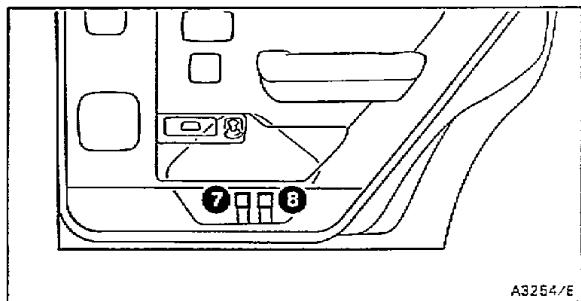
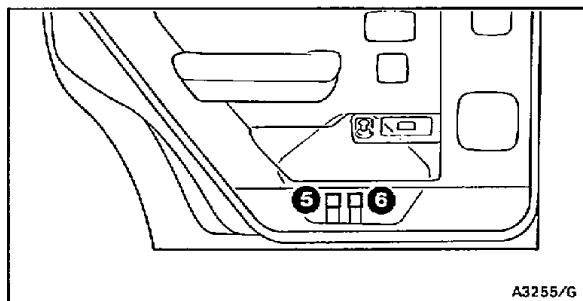
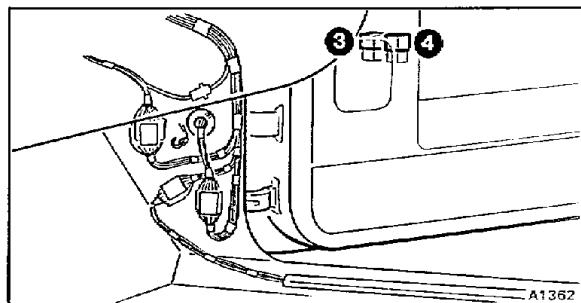
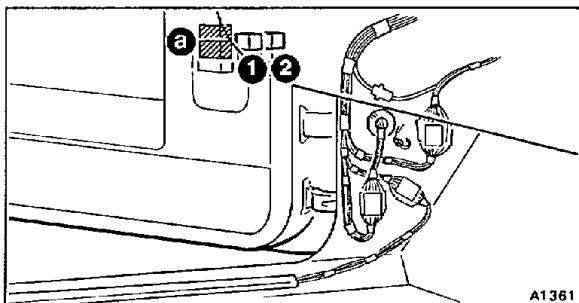
- 15) Water tap
- 16) Front fog lamps. Cars conforming to a Japanese specification and Bentley motor cars conforming to a USA specification
- Auxiliary driving lamps. Rolls-Royce motor cars conforming to a USA specification
- 17) Windtone horns
- 18) Air horns - when fitted
- 19) Auxiliary cooling fans

Control Modules

- a) Engine
- b) Headlamps
- c) Transient boost. Bentley Turbo R cars fitted with catalytic converters
- d) Boost control. Bentley Turbo R cars

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Post 1994 – LHD Models Only



Doors

Relays

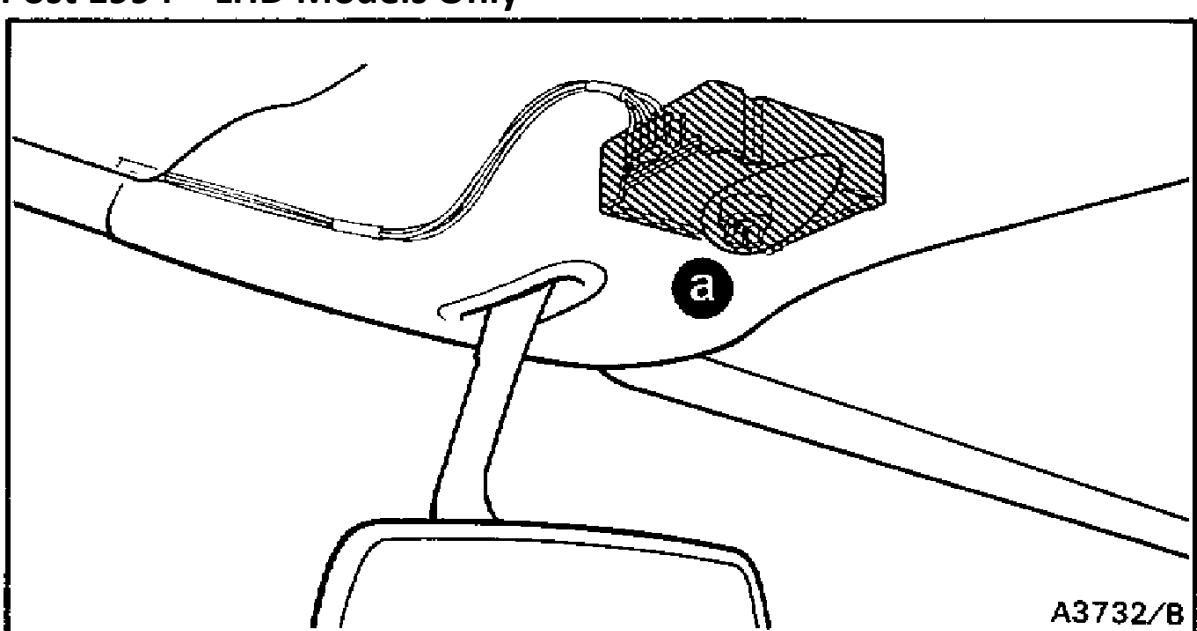
- 1) Driver's window lift 'up'
- 2) Driver's window lift 'down'
- 3) Front passenger's window lift 'down'
- 4) Front passenger's window lift 'up'
- 5) Left-hand rear window lift 'down'

- 6) Left-hand rear window lift 'up'
- 7) Right-hand rear window lift 'up'
- 8) Right-hand rear window lift 'down'

Control Modules

- a) Driver's window lift

Post 1994 – LHD Models Only



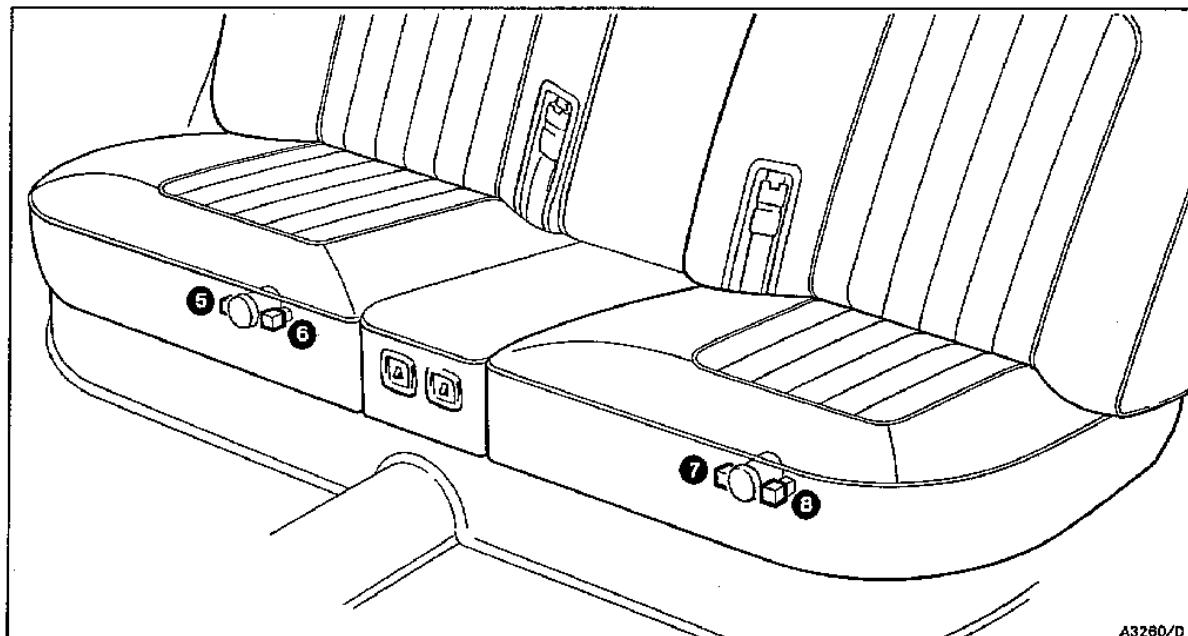
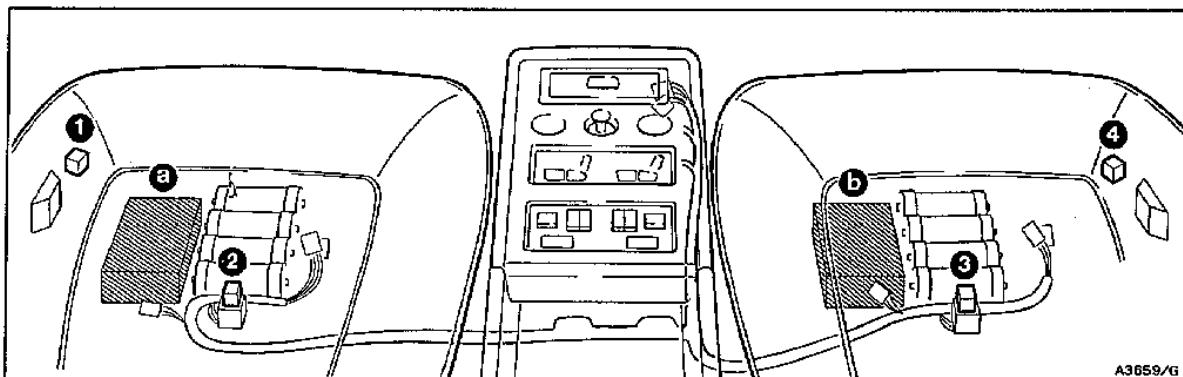
Centre Header Panel

Control Modules

- a) Infra-red remote control - when fitted

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Post 1994 – LHD Models Only



A3280/D

Seats

Relays

- 1) Driver's seat lumbar support
- 2) Driver's seat heaters
- 3) Front passenger's seat heaters
- 4) Front passenger's seat lumbar support
- 5) Right-hand rear seat - forward travel.
- Rolls-Royce Silver Spur III cars
- 6) Right-hand rear seat - rearward travel.

Rolls-Royce Silver Spur III cars

- 7) Left-hand rear seat - rearward travel.

Rolls-Royce Silver Spur III cars

- 8) Left-hand rear seat - forward travel.

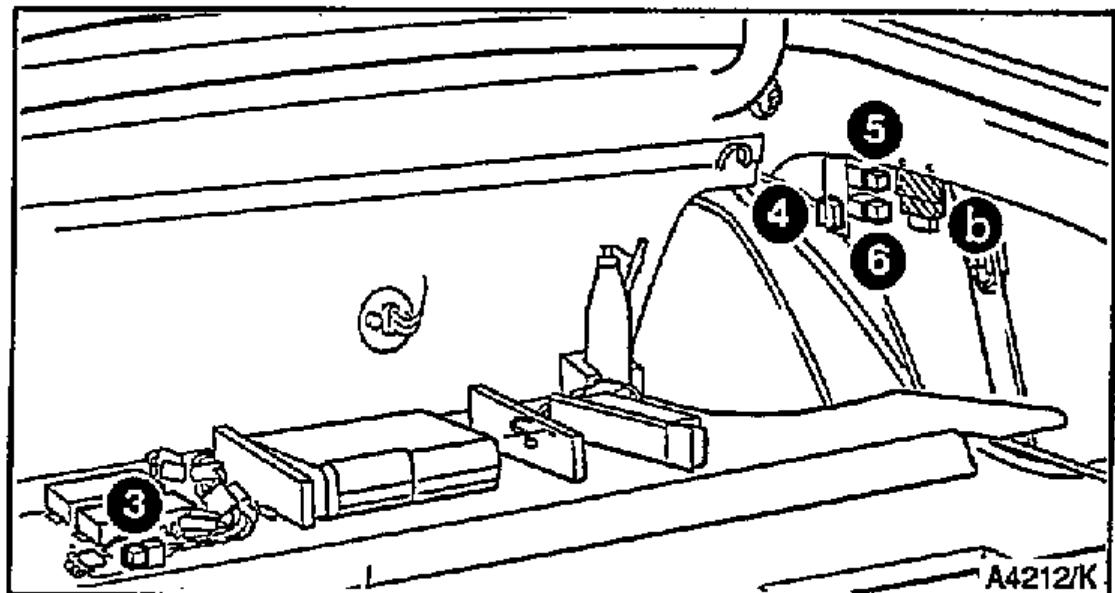
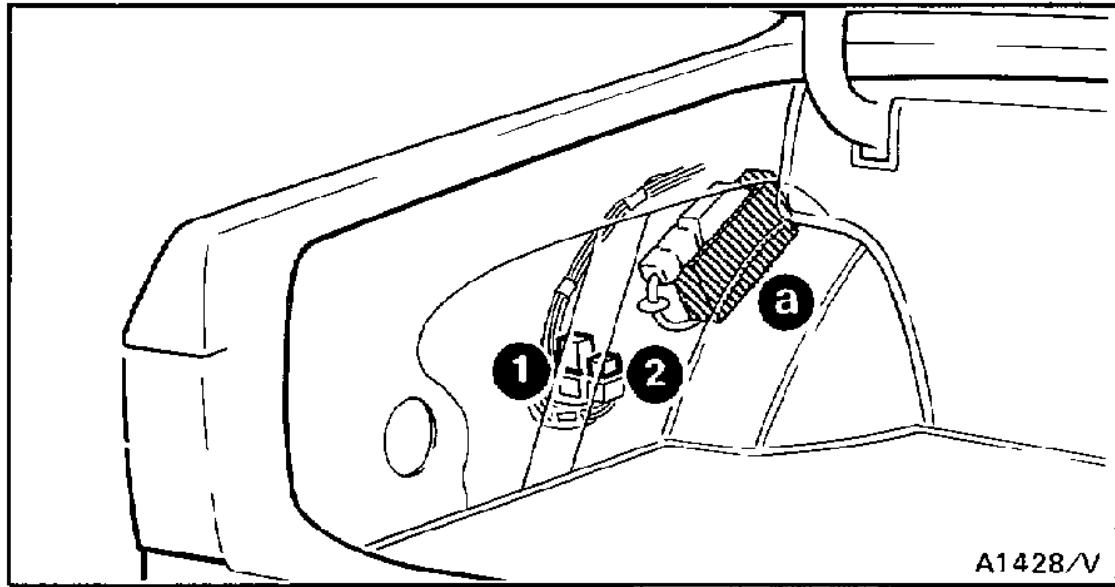
Rolls-Royce Silver Spur III cars

Control Modules

- a) Driver's seat/mirrors memory
- b) Front passenger's seat memory

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Post 1994 – LHD Models Only



Luggage compartment

Relays

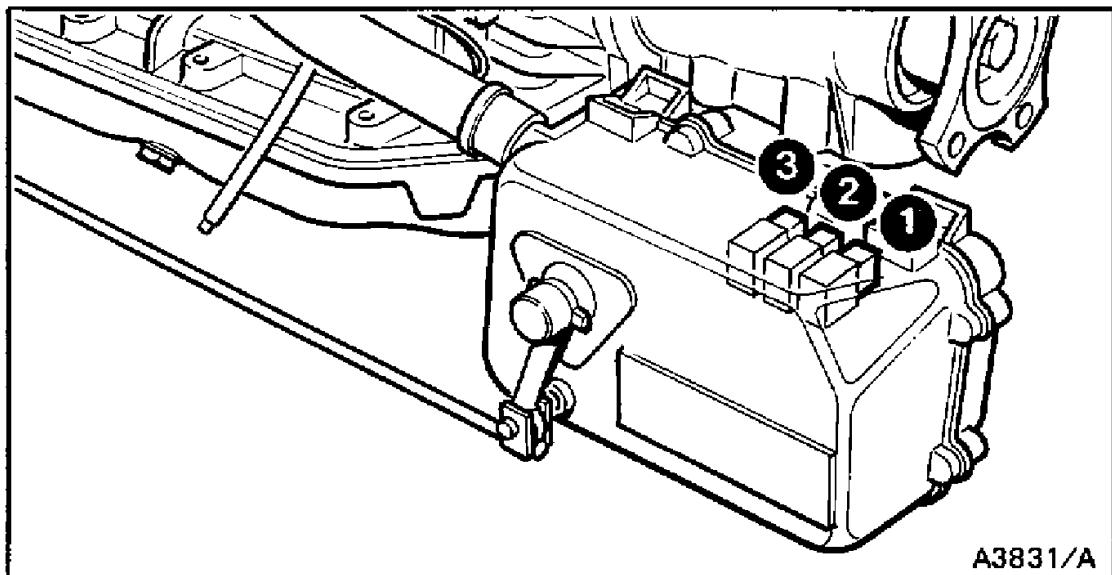
- 1) Anti-lock braking system over-voltage protection
- 2) Anti-lock braking system modulator - blue casing
- 3) Amplifier - radio/cassette unit and compact disc player
- 4) Stop lamp failure
- 5) Rear window demister
- 6) Stop lamps - green casing

Control Modules

- a) Anti-lock braking system
- b) Radio frequency remote control - when fitted

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Post 1994 – LHD Models Only



Gearchange Actuator

Relays

- 1) Gearchange actuator 1
- 2) Gearchange actuator 2
- 3) Gearchange actuator 3

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