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ALIGNMENT CHECK

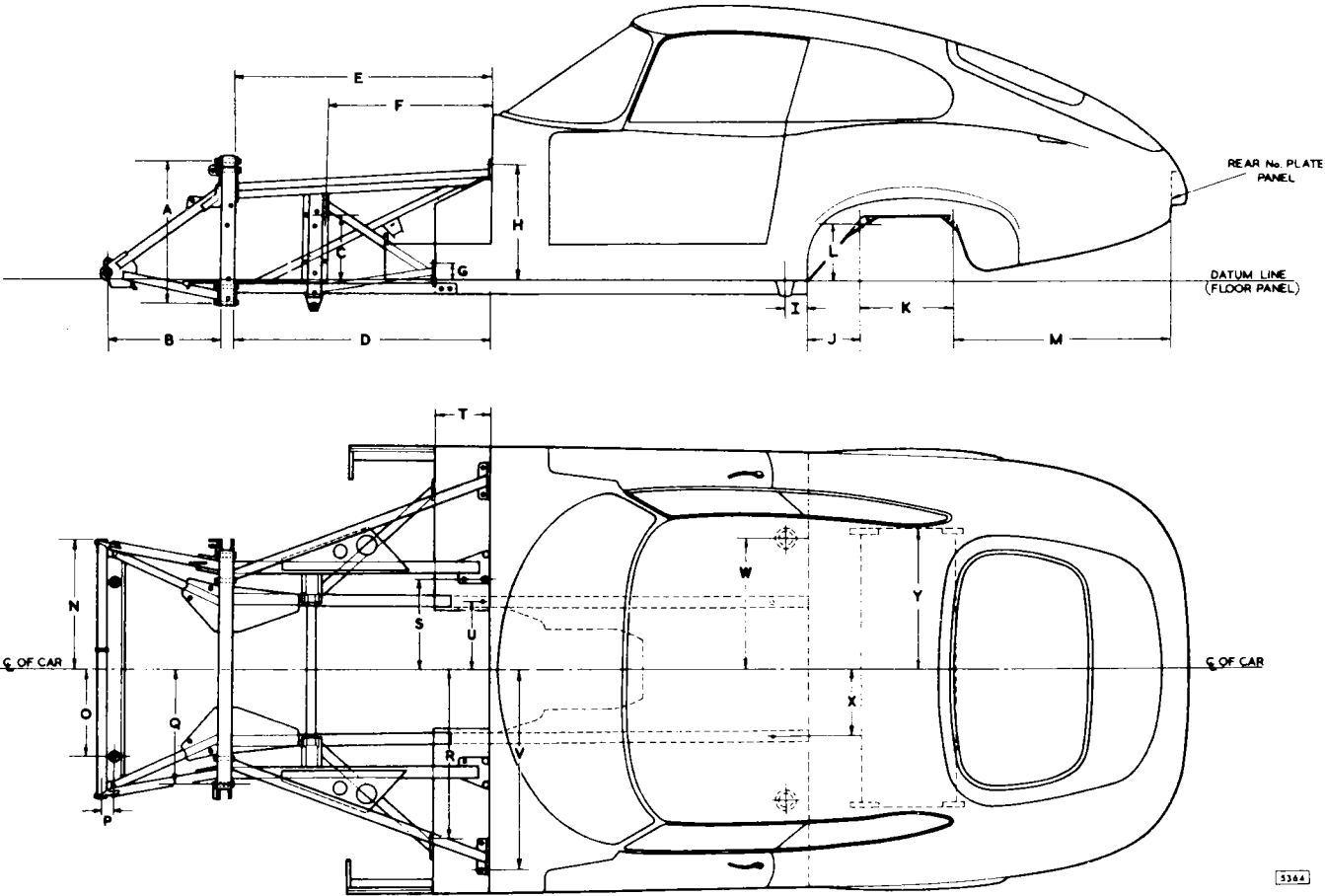
76.10.01

Symbol	Measurement taken from	centimetres	inches
A	Upper hole of top mounting flange to lower hole of lower mounting flange on front sub frame	45,7	18.00
B	Centre line front tube to rear mounting flange front sub frame	34,6	13.62
C	Centre line top rear hole engine mounting post to datum line	23,4	9.20
D	Lower rear face of front crossmember to front bulkhead face	92,4	36.38
E	Upper rear face of front crossmember to front bulkhead face	92,4	36.38
F	Centre line top rear hole engine mounting post to front bulkhead face	60,6	23.88
G	Top hole in outer side member to datum line	4,4	1.75
H	Top hole in upper outrigger flange to datum line	38,4	15.13
I	Centre of radius arm mounting post to front face of rear wheel aperture	9,7	3.81
J	Centre line of front lower mounting hole to front face of rear wheel aperture	22,2	8.73
K	Centre line of front lower mounting hole to centre line of rear lower mounting hole	26,8	10.57
L	Centre line of front lower mounting hole to datum line	20,5	8.08
M	Centre line of rear lower mounting hole to rear number plate panel	80,5	31.68
N	Outer face of front sub frame front tube to centre line of car	43,0	16.94
O	Centre line of radiator mounting hole to centre line of car	30,9	12.18
P	Centre line of front frame front tube to centre line of radiator mounting hole	4,4	1.74
Q	Top outer hole of front sub frame upper mounting flange to centre line of car	38,7	15.25
R	Inner hole of outer side member mounting flange to centre line of car	57,6	22.69
S	Inner hole of top side member mounting flange to centre line of car	32,2	12.68
T	Rear mounting flange face of outer side member of front bulkhead face	20,32	8.00



Alignment check—continued

Symbol	Measurement taken from	centimetres	inches
U	Centre line of hole in front of body underframe side members to centre line of car	24,8	9.78
V	Outer hole of outrigger mounting bracket to centre line of car	67,6	26.62
W	Centre line of radius arm mounting post to centre line of car	48,3	19.00
X	Centre line of hole in rear of body underframe side members to centre line of car	23,2	9.12
Y	Outside face of rear suspension mounting points to centre line of car	47,1	18.56

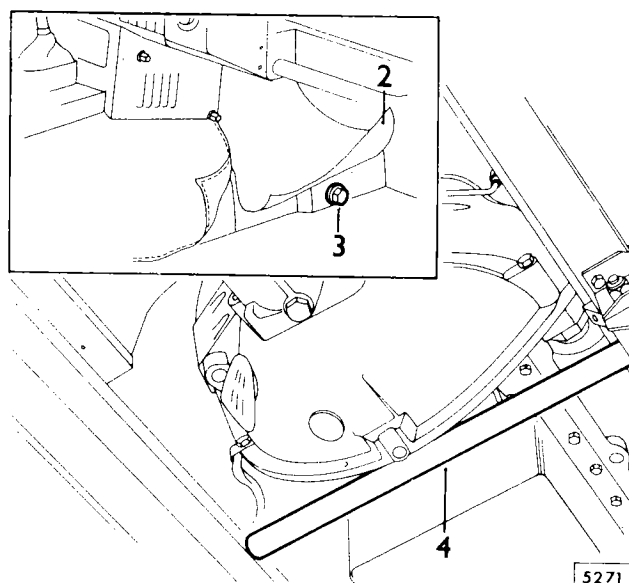


REAR CROSS MEMBER**Remove and refit****76.10.06****Removing**

1. Remove side heatshields – 30.10.33.
2. Lift carpets away from lower edge of each side of gearbox cover.
3. Remove bolts and washers securing rear cross member to gearbox cover.
4. Recover cross member from under car.

Refitting

5. Reverse operations 1 to 4.
6. Secure carpets to gearbox cover with petroleum based adhesive.

**FUEL FILLER FLAP****Remove and refit****76.10.25****Removing**

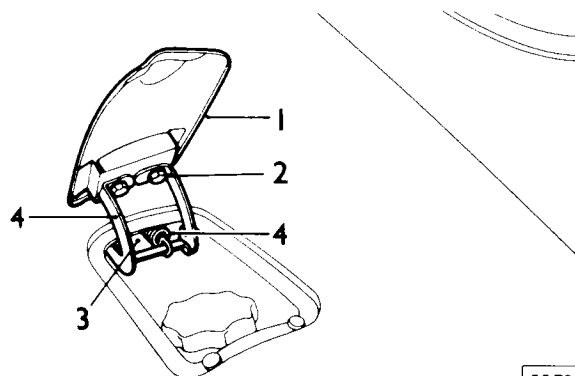
1. Raise fuel filler flap.
2. Remove bolts and washers securing flap to hinge.

To remove hinge, carry out operations 3 and 4

3. Remove bolts and washers securing hinge assembly to body.
4. Withdraw hinge assembly together with tensioning spring.

Refitting

5. Fuel filler flap only – reverse operations 1 and 2.
6. Hinge assembly – reverse operations 3 and 4.

**5272**

BODY

SUB FRAME

Remove and refit

76.10.29

Removing

1. Remove engine and gearbox assembly – 12.37.01
2. Remove heater assembly – 80.20.01.
3. Remove reservac tank – 70.50.04.
Carry out operations 4 to 6 on cars fitted with exhaust emission control.
4. Remove air pump air cleaner – 17.25.05.
5. Remove absorption canister – 17.15.13.
6. Remove right hand engine valance – 76.79.08.
7. Remove right hand undershield – 76.10.43.
8. Remove left hand engine valance – 76.79.07.
9. Remove left hand undershield – 76.10.42.
10. Support car securely beneath body shell.
11. Remove front shock absorbers – 60.30.02.
12. Remove stub axle carriers – 60.25.23.
13. Remove upper suspension arms – 60.35.01.
14. Remove lower suspension arms – 60.35.02.
15. Remove anti-roll bar – 60.10.01.
16. Remove torsion bars – 60.20.42.
17. Remove power assisted steering rack – 57.10.01.
18. Remove lower steering column – 57.40.05.
19. Remove brake pipes – 70.20.02 and 70.20.03.
20. Remove forward wiring harness – 86.70.08.
21. Remove bracket supporting end of brake servo to sub-frame.
22. Remove bolts and washers securing sub-frame to body.

Refitting

23. Reverse operation 22.
24. Check items A, B, C, D, E, F, G, H, N, O, P, Q, R, S, T and U covered by operation 76.10.01.
25. Reverse operations 1 to 21.

RADIATOR STONEGUARD

Remove and refit

76.10.38

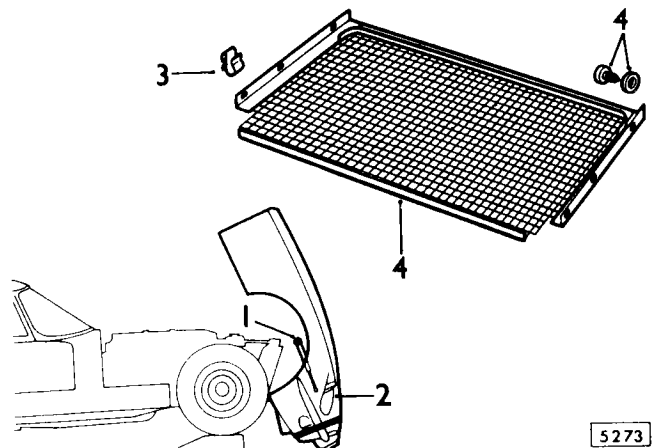
Removing

1. Ensure bonnet is adequately supported, remove spring clip and withdraw clevis pin securing bonnet stay.
2. Hinge bonnet fully forward.
3. Release clips securing windscreen washer pipe to edge of stoneguard.
4. Remove self-tapping screws and washers securing stoneguard to bonnet; lift out stoneguard.

CAUTION: Ensure stoneguard does not foul radiator matrix or, if air conditioning is fitted, condenser unit matrix.

Refitting

Reverse operations 1 to 4.



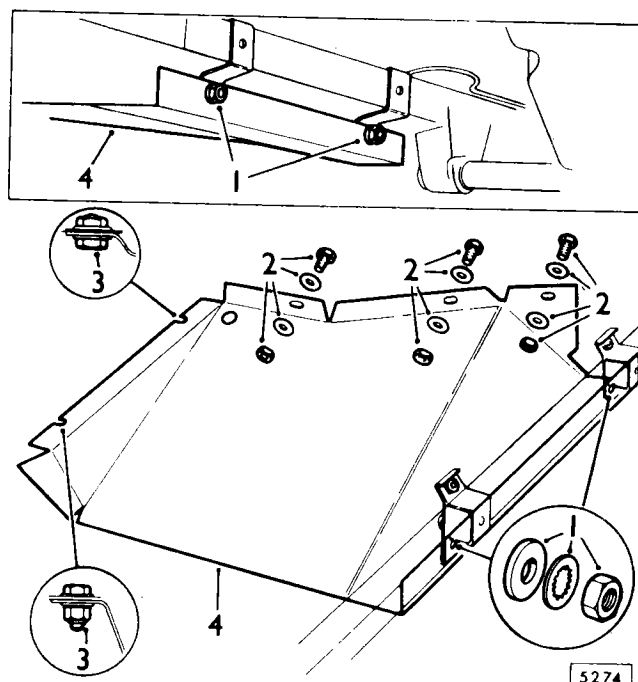
5273

LEFT HAND UNDERSHIELD**Remove and refit****76.10.42****Removing**

1. Remove nuts and washers securing undershield to retaining clips.
2. Remove nuts, bolts and washers securing undershield to engine valance.
3. Slacken bolt and self-locking nut securing undershield to body sill panel.
4. Withdraw undershield.

Refitting

Reverse operations 1 to 4.



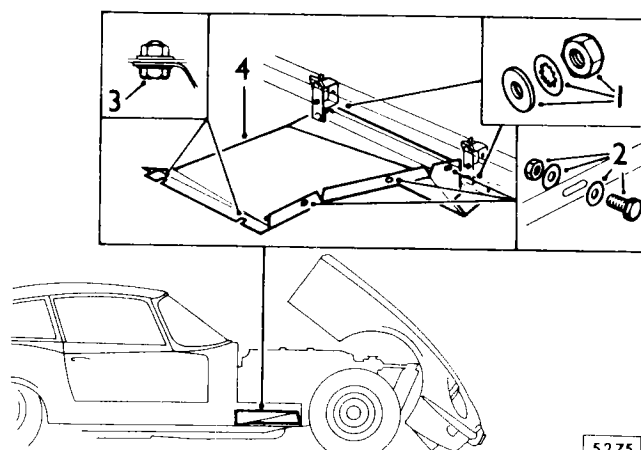
5274

RIGHT HAND UNDERSHIELD**Remove and refit****76.10.43****Removing**

1. Remove nuts and washers securing undershield to retaining clips.
2. Remove nuts, bolts and washers securing undershield to engine valance.
3. Slacken bolts securing undershield to body sill panel.
4. Withdraw undershield.

Refitting

Reverse operations 1 to 4.



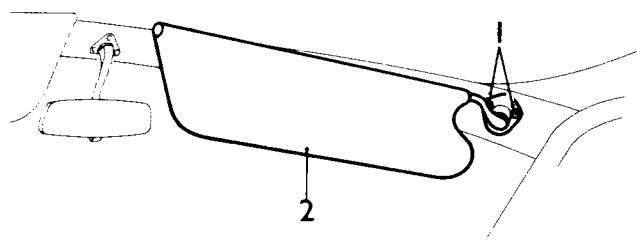
5275

SUN VISOR**Remove and refit****2 + 2 cars 76.10.47****Removing**

1. Remove screws securing sun visor mounting bracket to screen rail.
2. Withdraw visor assembly.

Refitting

Reverse operations 1 and 2.



5276

BODY

SUN VISOR

Remove and refit

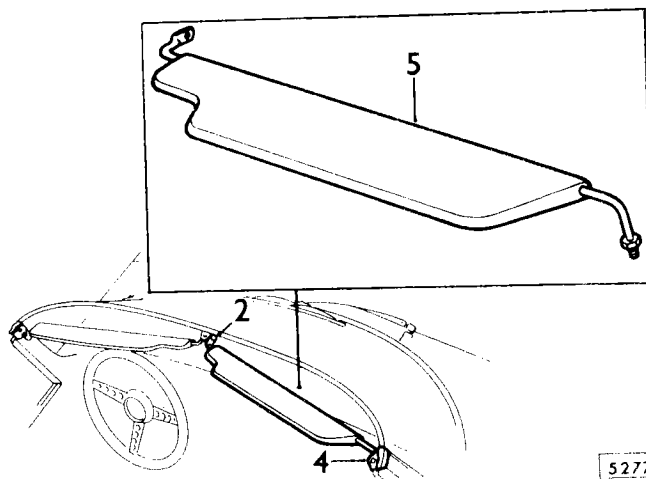
Open two seater 76.10.47/1

Removing

1. Fold back hood or remove hard top, whichever is applicable – 76.61.01.
2. Remove screws securing inner pivot rod to windscreen centre support.
3. Rotate sun visor until access to dome headed nut securing outer pivot rod is obtained.
4. Remove dome headed nut and washer.
5. Withdraw sun visor.

Refitting

Reverse operations 1 to 5.



BODY SIDE FRONT TRIM PAD

Remove and refit

Left or right hand 76.13.01

Removing

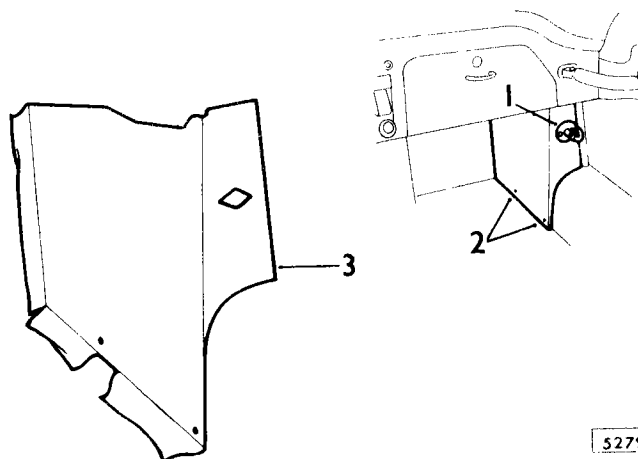
1. Remove bonnet lock control rod – 76.16.29.
2. Remove screws retaining trim to body.

CAUTION: Trim pad is also secured by adhesive.

3. Carefully pull trim away from body.

Refitting

4. Clean off all traces of old trim solution.
5. Smear trim pad with petroleum based trim solution.
6. Reverse operations 1 and 2.



'B' POST TRIM PAD

Remove and refit

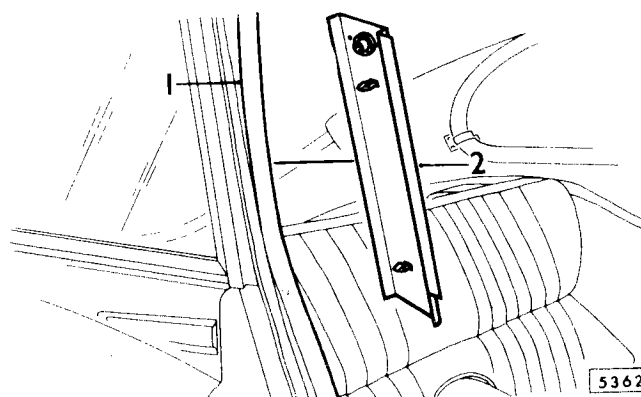
76.13.08

Removing

1. Prise draught welt away from edge of 'B' post.
2. Carefully prise off trim pad.

Refitting

Reverse operations 1 and 2.

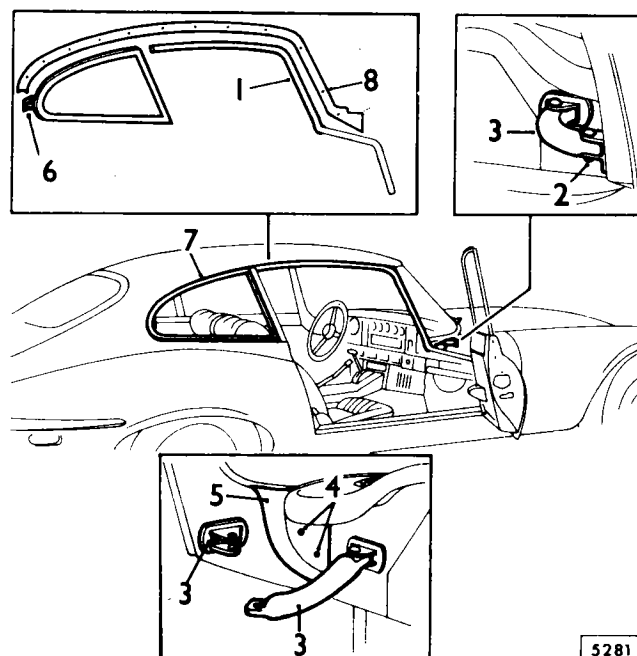


CANT RAIL CRASH ROLL**Remove and refit****Left or right hand 76.13.10****Removing**

1. Carefully remove rubber seal from 'A' post and cant rail
2. Remove dome headed nut, washer and bolt securing grab handle.
3. Swing grab handle away from mounting bracket, remove screws securing bracket to 'A' post.
4. Remove screws securing capping over chrome finisher.
5. Remove screw securing chrome finisher to body; withdraw finisher.
6. Remove screws securing quarter vent catch to trim pad.
7. Carefully remove top half of rubber seal from quarter vent aperture.
8. Remove screws securing cant rail crash roll to body; withdraw crash roll.

Refitting

Reverse operations 1 to 8.



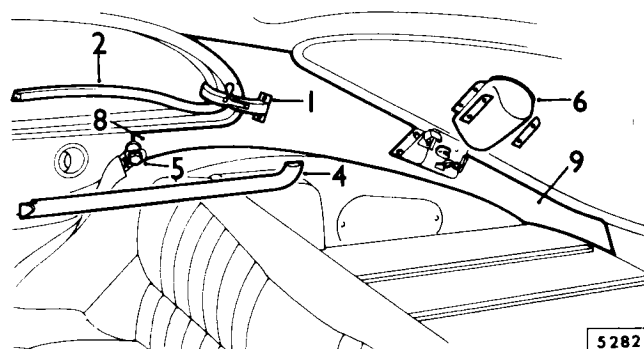
5281

LUGGAGE COMPARTMENT TRIM CASING**Remove and refit****Left or right hand 76.13.17****Removing**

1. Remove screws securing quarter vent catch to trim pad.
2. Carefully remove rubber seal from quarter vent aperture.
3. Remove screws securing cant rail crash roll to quarter vent aperture.
4. Remove screws securing lower crash roll to quarter vent aperture; withdraw crash roll.
5. Remove safety belt anchorage bolt; withdraw safety belt.
6. **Right hand trim casing only** — Remove screws securing door lock cover to trim casing; withdraw cover.
7. **Left hand trim casing only** — Remove screws securing hinge cover to trim casing.
8. Pull trim from around safety belt anchorage point.
9. Carefully pull trim casing which is retained by trim clips away from the body.
10. Withdraw trim casing.

Refitting

Reverse operations 1 to 10.



5282

BONNET

Remove and refit

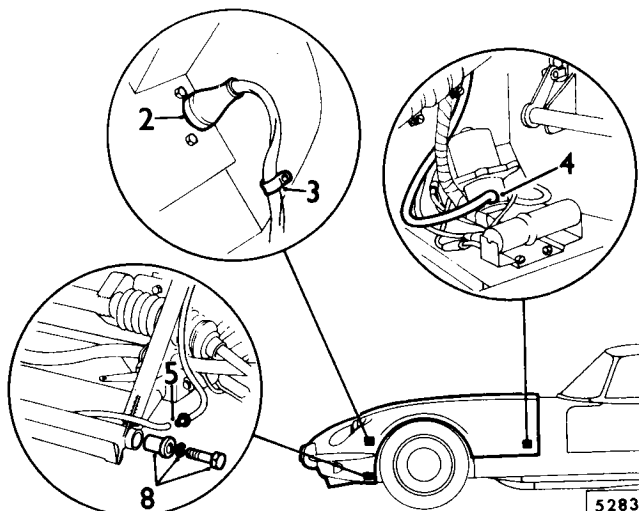
76.16.01

Removing

1. Disconnect battery lead – 86.15.19.
2. Disconnect wiring plug from socket.
3. Remove wiring harness clip.
4. **Early cars** Disconnect windscreen washer tubing from pump unit, release retaining straps and withdraw through sub-frame.
5. **Later cars** Disconnect tubing at connector.
6. Ensure bonnet is adequately supported.
7. Remove clip, clevis pin and detach bonnet stay.
8. Remove pivot bolts, washers and locating tubes.
9. Lift off bonnet.

Refitting

10. Reverse operations 1 to 9.
11. If new bonnet has been fitted, check alignment see Operation 76.16.02.



BONNET ALIGNMENT

Adjust

76.16.02

1. Slacken bolts securing hinge brackets.
2. Close bonnet but do not lock.
3. Align bonnet with body contours if necessary, add or remove shims.
4. Working from underneath car, tighten one bolt on each hinge bracket.
5. Lock bonnet and recheck alignment; readjust if necessary.
6. Tighten remaining hinge securing bolts.

BONNET HINGES

Remove and refit

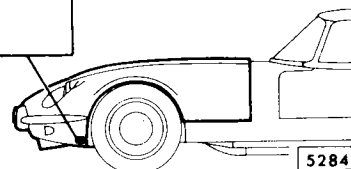
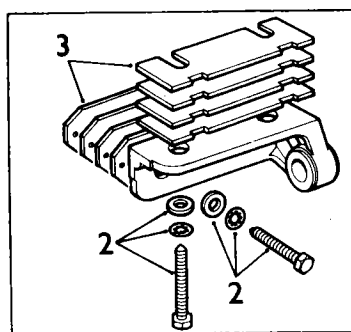
76.16.12

Removing

1. Remove bonnet – 76.16.01.
2. Remove bolts and washers securing hinge brackets to bonnet.
3. Lift off hinge brackets, collect and record number of shims fitted.

Refitting

4. Reverse operations 1 to 3.
5. If new bonnet has been fitted, check alignment and lock adjustment see Operations 76.16.02 and 76.16.20.



BONNET STAY

Remove and refit

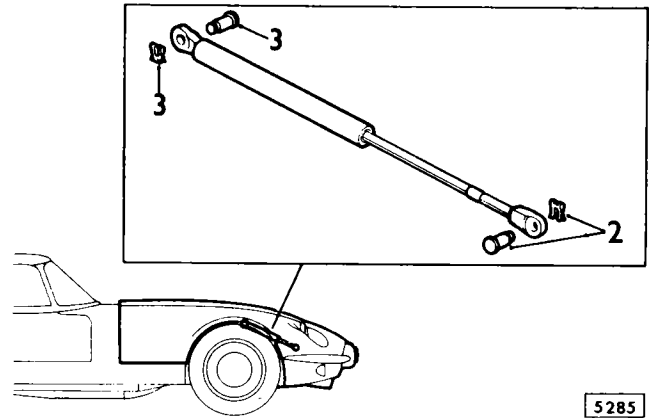
76.16.14

Removing

1. Ensure bonnet is adequately supported.
2. Remove spring clip and clevis pin; detach stay from bonnet.
3. Remove spring clip and clevis pin; detach stay from sub-frame.

Refitting

Reverse operations 1 to 3, ensure spring clips are correctly located in clevis pin grooves.



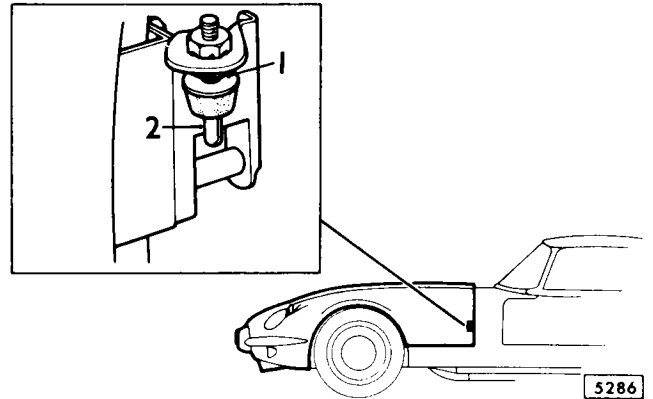
5285

BONNET LOCK

Adjust

76.16.20

1. Slacken locknut on locating peg.
2. Screw peg in or out to lower or raise bonnet line.
3. Close and lock bonnet; check alignment.
4. Adjust position of peg until alignment is satisfactory, tighten locknut.
5. Carry out operations 1 to 4 on remaining bonnet lock.



5286

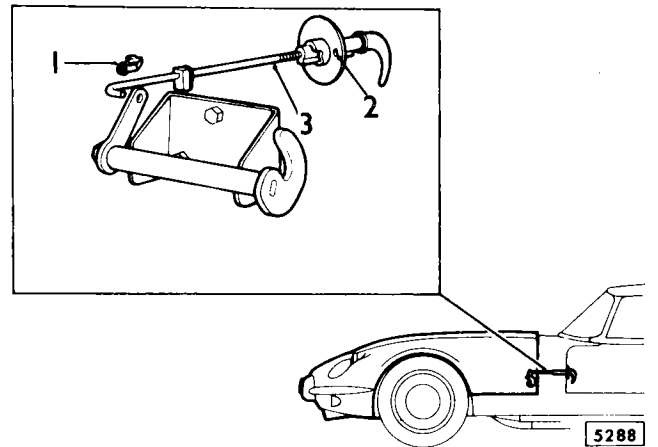
BONNET LOCK CONTROL ROD

Remove and refit

Left or right hand 76.16.29

Removing

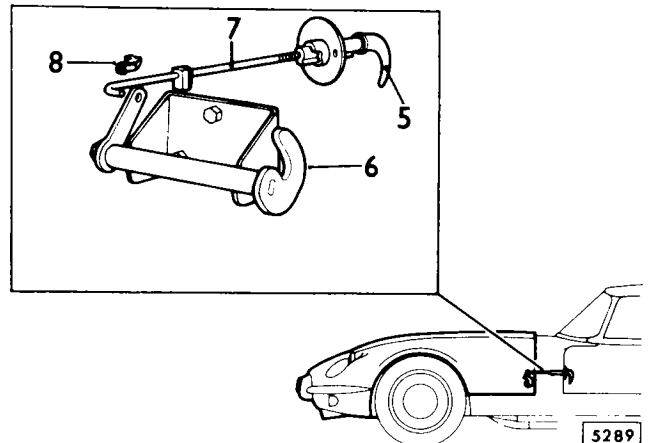
1. Remove spring clip securing control rod to lock.
2. Remove screws securing plate to trim pad.
3. Withdraw control rod.



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Refitting

4. Reverse operations 2 and 3.
5. Place operating lever in "Bonnet unlocked" position.
6. Place catch in position shown.
7. Screw control rod in or out of operating lever until end of rod can be fitted in lock.
8. Fit spring clip.
9. Close bonnet and check operation of lock.
10. Readjust control rod if necessary to ensure complete engagement of catch.



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BONNET SAFETY CATCH AND PLATE

Remove and refit

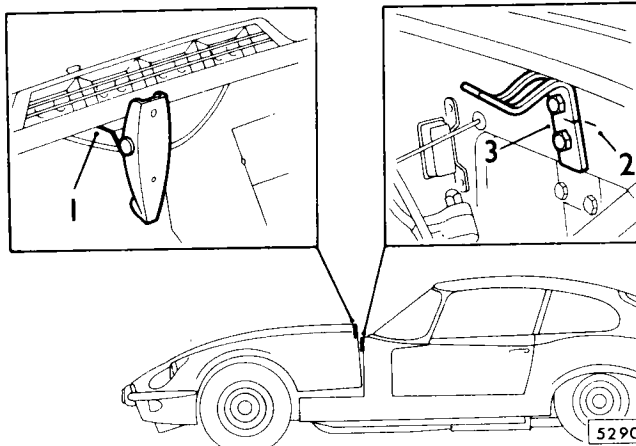
76.16.34

Removing

1. Remove screws, lockwashers and plain washers securing safety catch to bonnet.
2. Mark reference line between catch plate and bulkhead to facilitate realignment.
3. Remove bolts and washers securing catch plate to bulkhead.

Refitting

Reverse operations 1 and 3.



BONNET LOCK

Remove and refit

Left or right hand 76.16.21

Removing

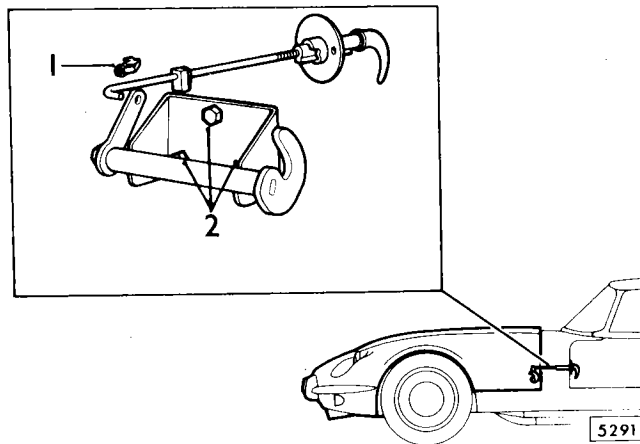
1. Remove spring clip securing operating rod to lock.

CAUTION: Take care to ensure that length of operating rod is not altered.

2. Remove bolts and spring washers securing lock to bulkhead; withdraw lock.

Refitting

3. Reverse operations 1 and 2.
4. If new lock has been fitted, check adjustment; see Operation 76.16.20 and items 5 to 10 Operation 76.16.29.



LUGGAGE COMPARTMENT DOOR

Remove and refit

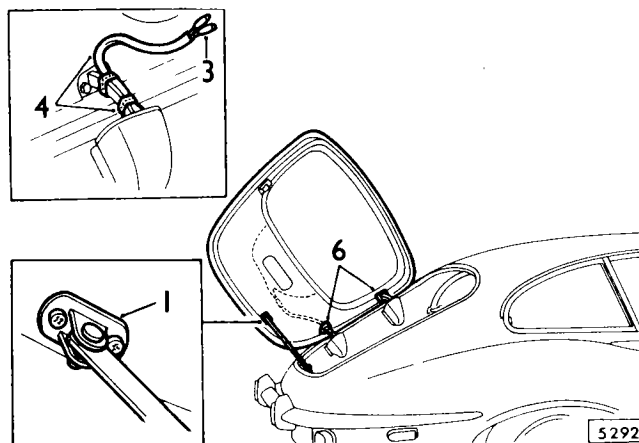
2 + 2 Cars 76.19.01

Removing

1. Remove self-tapping screws and washers securing stay to door panel.
Cars fitted with heated rear window, carry out operations 2 to 4.
2. Carefully prise trim pad away from bottom of door.
3. Disconnect wiring harness at snap connectors.
4. Release straps securing wiring harness to hinge.
5. Mark relative positions of hinge to door casing to facilitate realignment.
6. Support door, remove bolts securing hinge brackets to door casing; lift off door.

Refitting

7. Reverse operations 1 to 6.
8. Check that door sits squarely in aperture. If necessary slacken hinge bracket bolts and realign door.



BOOT LID

Remove and refit

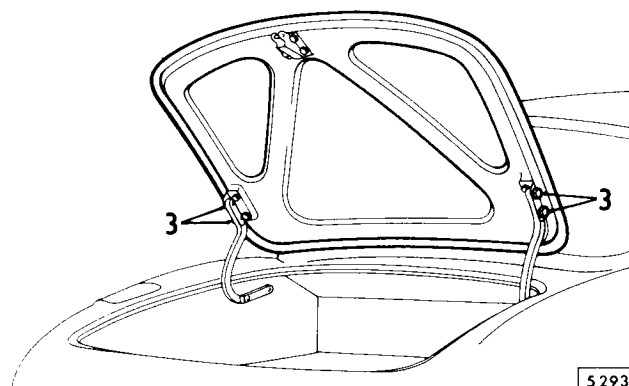
Open 2 seater 76.19.01/1

Removing

1. Mark relative positions of hinges and boot lid to facilitate realignment.
2. Place cloth beneath front edge of boot lid to prevent accidental damage to bodywork.
3. Support boot lid and remove bolts, spring and plain washers securing hinges to lid.
4. Lift off boot lid.

Refitting

5. Reverse operations 3 and 4.
6. Check that gap between edge of lid and body is equal on each side if necessary, slacken bolts and realign.



LUGGAGE COMPARTMENT DOOR SEAL

Remove and refit

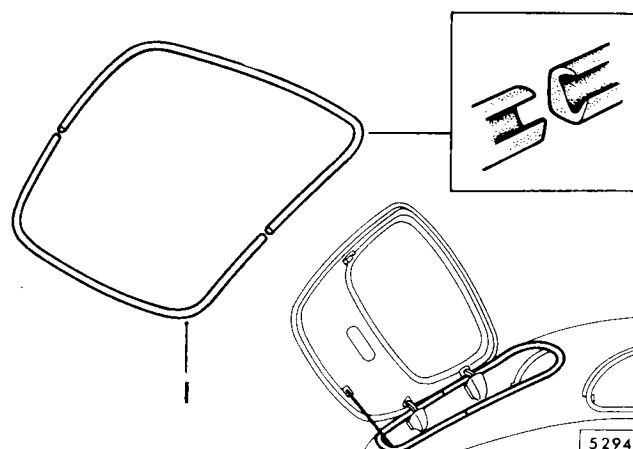
2 + 2 Cars 76.19.06

Removing

1. Remove both halves of seal and discard.
2. Thoroughly clean all dirt and traces of adhesive from body channel.

Refitting

3. Coat both halves of new seal and body channel with petroleum based adhesive.
4. Press seal into channel ensure that joint is adjacent to door lock.



LUGGAGE COMPARTMENT DOOR HINGE

Remove and refit

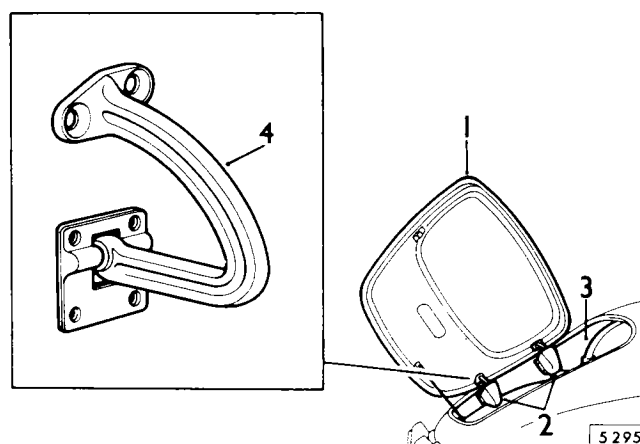
2 + 2 Cars 76.19.07

Removing

1. Remove luggage compartment door – 76.19.01.
2. Remove screws securing hinge cover to trim pad.
3. Remove luggage compartment trim pad – 76.13.17.
4. Remove nuts and washers securing hinge mounting plate to body.

Refitting

Reverse operations 1 to 4.



BODY

BOOT LID HINGE

Remove and refit

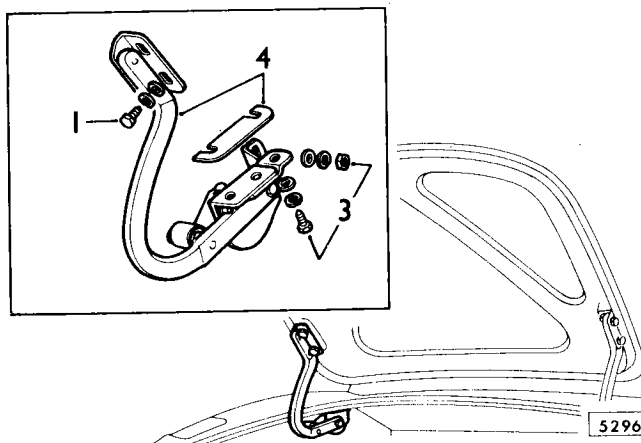
Open 2 seater 76.19.07/1

Removing

1. Remove boot lid – 76.19.01/1.
2. Mark relative position of hinge to body.
3. Remove nuts, bolts and washers securing hinge to body.
4. Withdraw hinge noting position and thickness of shims.

Refitting

Reverse operations 1, 3 and 4.



BOOT LID LOCK

Remove and refit

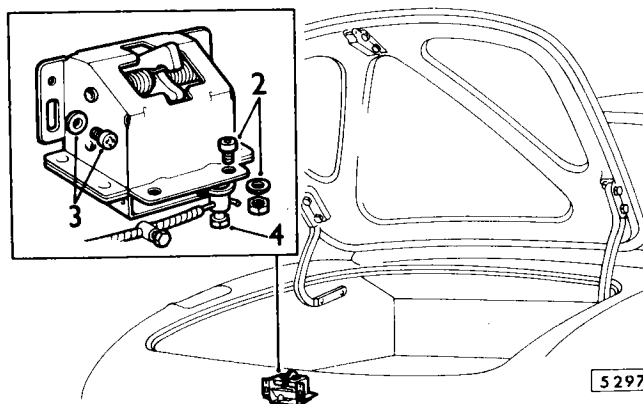
Open 2 seater 76.19.11

Removing

1. Remove boot floor – 76.19.24/1.
2. Remove screws, nuts and washers securing lock to mounting bracket.
3. Remove screws and washers securing lock to body.
4. Slacken pinch bolt and withdraw lock from operating cable.

Refitting

5. Fit operating cable to lock but do not tighten pinch bolt at this stage.
6. Position lock on mounting bracket.
7. Reverse operations 2 and 3.
8. Ensure that lock control is fully closed.
9. Tighten operating cable pinch bolt and check operation of lock.
10. Close boot lid and check that lock is fully engaged. If necessary, reset by slackening lock securing screws and repositioning lock.



BOOT LID LOCK STRIKER

Remove and refit

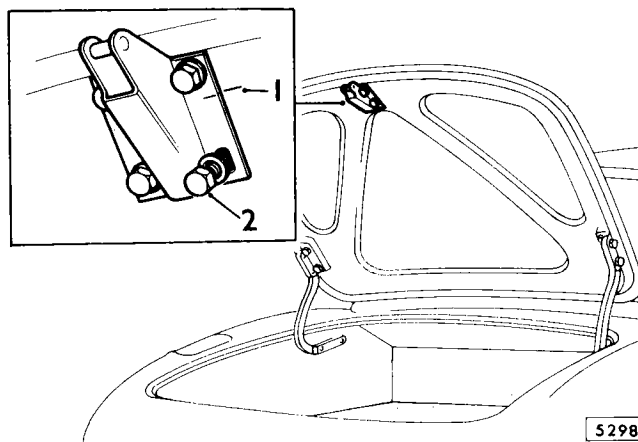
Open 2 seater 76.19.12

Removing

1. Mark relative positions of striker and boot lid to facilitate realignment.
2. Remove bolts, lock washers and plain washers securing striker to boot lid.

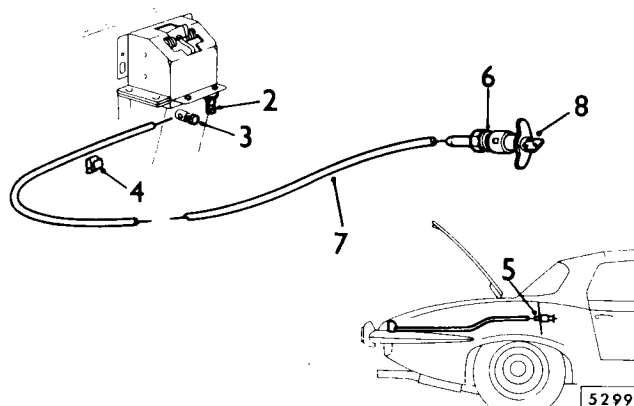
Refitting

3. Reverse operations 1 and 2.
4. Close boot lid and check that it closes firmly.
5. If necessary, slacken striker securing bolts and realign striker.



BOOT REMOTE CONTROL**Remove and refit****Open 2 seater 76.19.13****Removing**

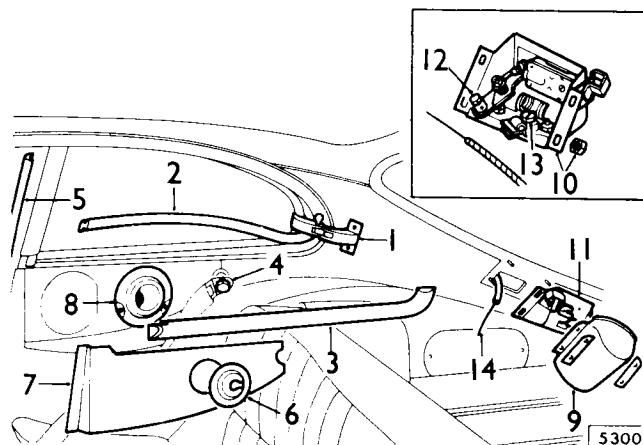
1. Remove boot floor – 76.19.24/1.
2. Slacken pinch bolt securing inner cable.
3. Slacken pinch bolt and withdraw outer and inner cables.
4. Release clip securing outer cable to boot floor support.
5. Carefully fold back trim from vicinity of lock barrel retaining nut.
6. Remove retaining nut and washer.
7. Note run of control cable.
8. Withdraw lock barrel and cable assembly.

**Refitting**

9. Reverse operations 1 to 8.
10. Check operation of control.

LUGGAGE COMPARTMENT LOCK RELEASE CABLE**Remove and refit****76.19.16****Removing**

1. Remove screws securing quarter vent catch to trim pad.
2. Carefully prise rubber seal out of lower portion of aperture.
3. Remove screws securing lower crash roll to body; withdraw crash roll.
4. Remove safety belt securing bolt and wave washer; withdraw safety belt from mounting.
5. Prise draught welt off edge of 'B' post.
6. Remove screws securing operating lever escutcheon; remove escutcheon.
7. Carefully remove edge of trim from 'B' post; prise off panel.
8. Remove screws securing backplate to body.
9. Remove screws securing lock cover to trim pad; lift off cover.
10. Remove nuts and washers securing lock assembly to mounting studs.
11. Withdraw lock from studs noting position of any shims which may be fitted.
12. Slacken screw securing outer cable clamp.
13. Slacken inner cable pinch bolt.
14. Attach length of stout cord to cable.
15. Withdraw backplate, control lever and cable.

**Refitting**

16. Reverse operations 12 to 15.
17. Ensure inner cable does not foul any part of lock.
18. Check lock for correct operation.
19. Reverse operations 1 to 11; secure trim to 'B' post with suitable petroleum based adhesive.

LUGGAGE COMPARTMENT FLOOR

Remove and refit

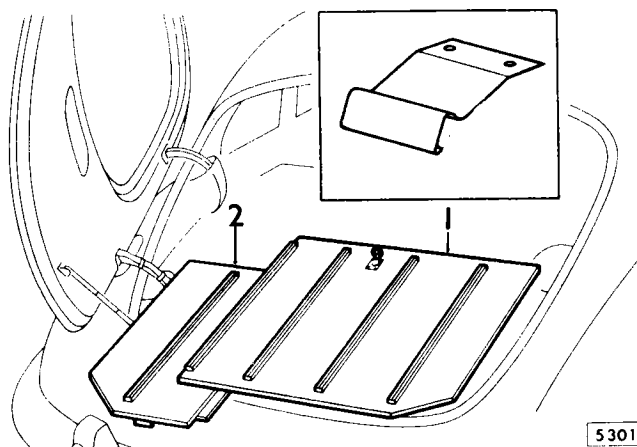
2 + 2 cars 76.19.24

Removing

1. Lift out floor panel covering spare wheel.
2. Lift out floor panel covering fuel tank.

Refitting

Reverse operations 1 and 2; ensure panels are correctly located in retaining clips.



BOOT FLOOR

Remove and refit

Open 2 seater 76.19.24/1

Removing

1. Release press studs securing cover to boot floor.
2. Lift out panel covering spare wheel.
3. Remove screws and plate securing panel covering petrol tank; lift out panel.

Refitting

Reverse operations 1 to 3.

REAR BUMPER

Remove and refit

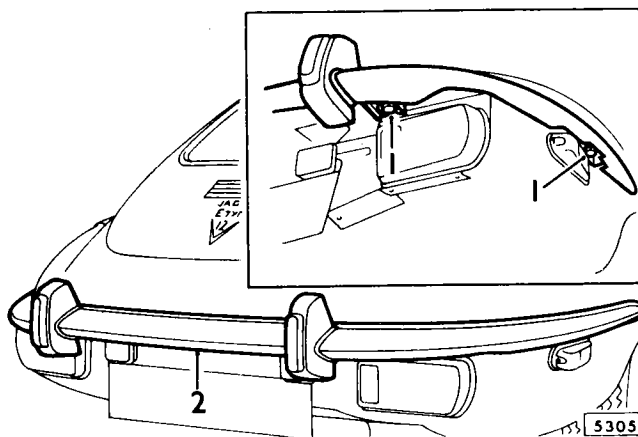
76.22.15

Removing

1. Support bumper and remove nuts, bolts and washers securing bumper to body.
2. Carefully withdraw bumper

Refitting

3. Examine rubber beading and renew if perished or damaged. Secure beading with petroleum based adhesive.
4. Reverse operations 1 and 2.

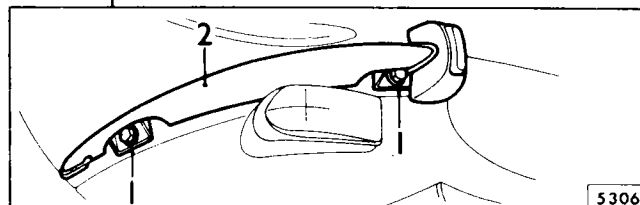
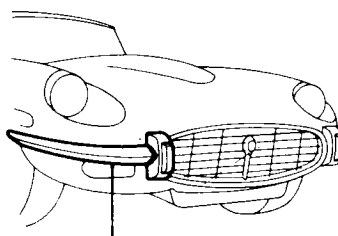


FRONT BUMPER**Remove and refit****Left or right hand 76.22.16****Removing**

1. Support bumper and remove bolts and washers securing bumper to body.
2. Carefully withdraw bumper.

Refitting

3. Examine rubber beading and renew if perished or damaged. Secure beading with petroleum based adhesive.
4. Reverse operations 1 and 2.



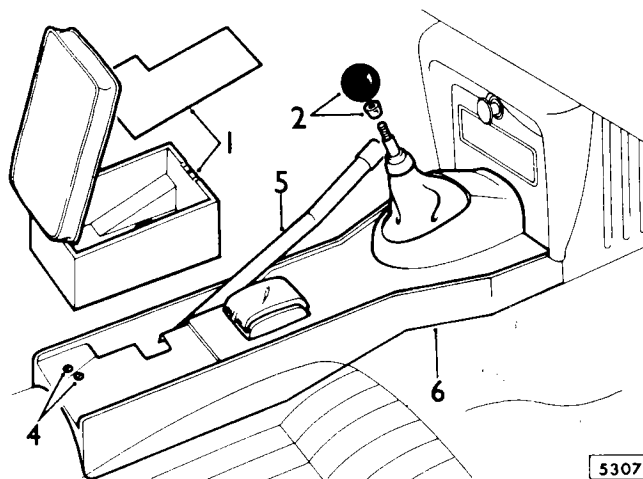
5306

CONSOLE**Remove and refit****76.25.01****Removing**

1. Remove armrest – 76.70.13.
2. **Cars fitted with Manual Transmission.** Remove gear lever knob and cone.
3. **Cars fitted with Automatic Transmission** Remove selector lever knob.
4. Remove screws securing console to transmission tunnel.
5. Apply handbrake.
6. Lift off console.

Refitting

Reverse operations 1 to 6.



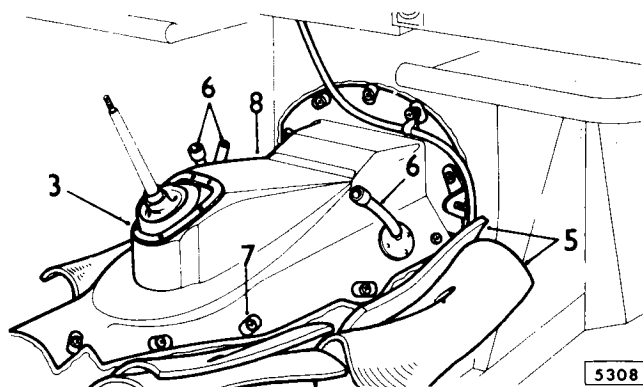
5307

TRANSMISSION TUNNEL COVER**Remove and refit****76.25.07****Removing**

1. Remove radio panel – 86.50.04.
2. Remove console – 76.25.01.
3. **Cars fitted with Manual Transmission** Remove screws securing draught excluder retainer; lift off retainer and draught excluder.
4. **Cars fitted with Automatic Transmission** Remove selector quadrant – 76.25.08.
5. Carefully lift carpet and remove insulation material from front and sides of tunnel cover.
6. **Cars fitted with Air Conditioning** Detach rubber pipes from drain tubes.
7. Remove screws securing tunnel cover noting position of speedometer cable clip.
8. Lift off tunnel cover

Refitting

9. Remove all traces of sealing compound.
10. Apply a suitable waterproof sealing compound to aperture in transmission tunnel.
11. Reverse operations 1 to 8; secure insulation material with suitable petroleum based adhesive.



5308



BODY

AUTOMATIC TRANSMISSION SELECTOR QUADRANT

Remove and refit

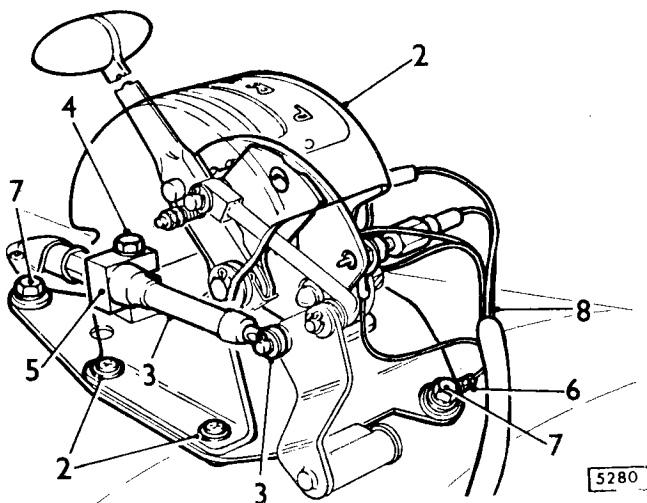
76.25.08

Removing

1. Remove console — 76.25.01.
2. Remove screws securing cover; lift off cover.
3. Remove split pin and washer securing selector cable to pivot arm; disengage cable from arm.
4. Remove bolt and lockwasher securing clamp block to base plate.
5. If tunnel cover is to be removed, slide clamp block off selector cable.
6. Note fitted position of each lead terminal tag.
7. Remove bolts and lockwashers securing quadrant assembly.
8. Note relative position of wires and disconnect.

Refitting

Reverse operations 1 to 8.



DOOR HINGE

Remove and refit

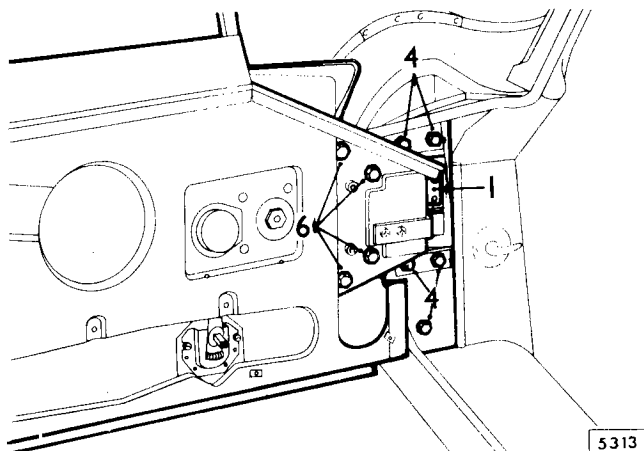
Left or right hand 76.28.42

Removing

1. Remove courtesy light/buzzer alarm switch — 86.65.14.
2. Remove door casing — 76.34.01.
3. Mark relative position of hinge to door pillar to facilitate realignment.
4. Support door, remove bolts and washers securing hinge to door pillar; lift off door.
5. Mark relative position of hinge to door.
6. Remove bolts, screws and washers securing hinge to door.

Refitting

7. Reverse operations 1 to 6.
8. Check that door closes correctly. If necessary, slacken bolts securing hinge to door pillar and realign door.

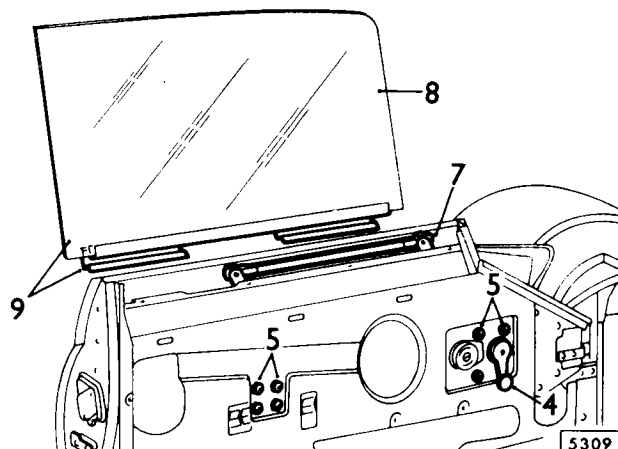


DOOR GLASS**Remove and refit****Left or right hand 76.31.01****Removing**

1. Remove door casing – 76.34.01.
2. Remove crash roll – 76.34.17.
3. Remove door glass frame 2 + 2 Cars only – 76.31.51.
4. Carefully wind up glass to fully closed position.
5. Remove screws and nuts securing regulator control and pivot support.
6. Push pivot support in until studs are through door panel.
7. Raise regulator until mechanism can be withdrawn from channel.
8. Withdraw glass and channel
9. Withdraw glass from channel.

Refitting

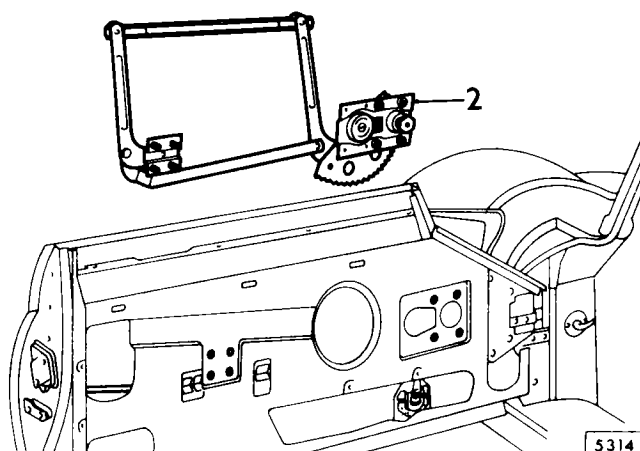
10. Reverse operations 1 to 9. Do not overtighten nuts and screws securing regulator.
11. Check window operation for smoothness.

**DOOR GLASS REGULATOR****Remove and refit****Left or right hand 76.31.45****Removing**

1. Remove door glass – 76.31.01.
2. Collapse frame, withdraw regulator through aperture in top of door panel.

Refitting

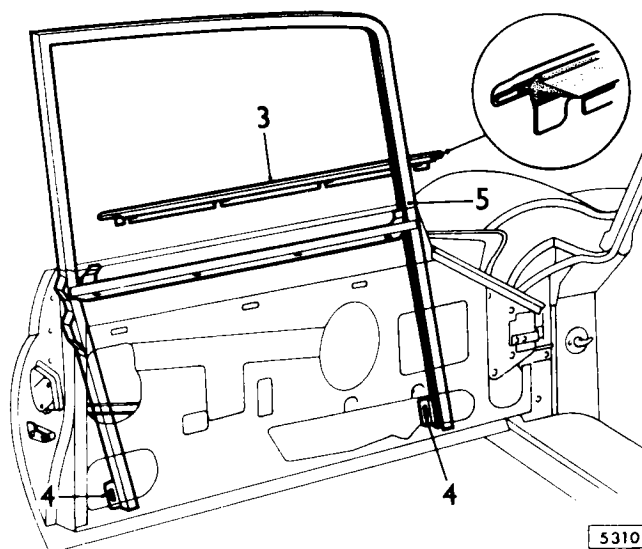
Reverse operations 1 and 2. Ensure polythene sheeting is between regulator and inner door panel.

**DOOR GLASS FRAME****Remove and refit****76.31.51****Removing**

1. Remove door casing – 76.34.01.
2. Remove crash roll – 76.34.17.
3. Carefully tap chrome bead towards front of car; prise bead upwards and withdraw together with rubber sealing strip.
4. Remove nuts, bolts and washers securing glass frame to door.
5. Withdraw glass frame from door.

Refitting

Reverse operations 1 to 5.



DOOR TRIM CASING

Remove and refit

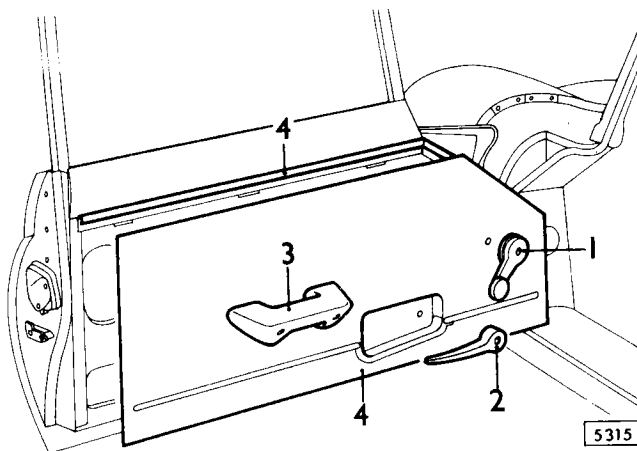
Left or right hand 76.34.01

Removing

1. Remove screw securing window regulator.
2. Remove screw securing lock remote control lever.
3. Remove armrest – 76.34.23.
4. Carefully prise bottom of casing away from door; lower casing and withdraw from chrome finisher.

Refitting

Reverse operations 1 to 4.



LUGGAGE COMPARTMENT DOOR TRIM CASING

Remove and refit

2 + 2 Cars 76.34.09

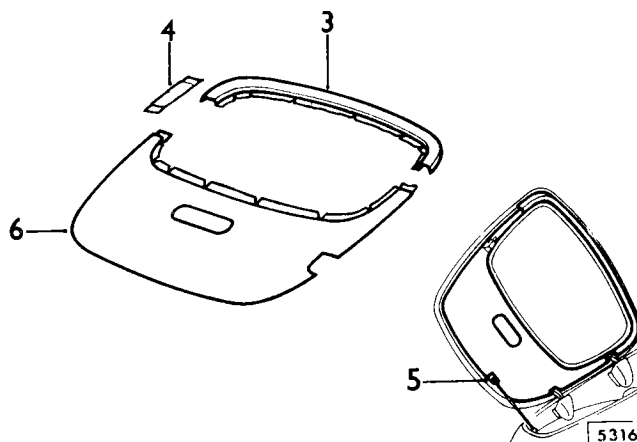
Removing

CAUTION: Trim casings are retained by clips and adhesive.

1. Remove door striker – 76.37.25.
2. Remove rear window and sealing rubber – 76.81.10 or on cars fitted with heated rear window – 76.81.11.
3. Carefully prise upper trim casing from door.
4. Carefully prise side trim casing from door.
5. Remove screws and washers securing door stay bracket to door.
6. Carefully prise lower trim casing from door.

Refitting

7. Clean off all traces of old adhesive.
8. Reverse operations 1 to 6; use suitable petroleum based adhesive.



DOOR CRASH ROLL

Remove and refit

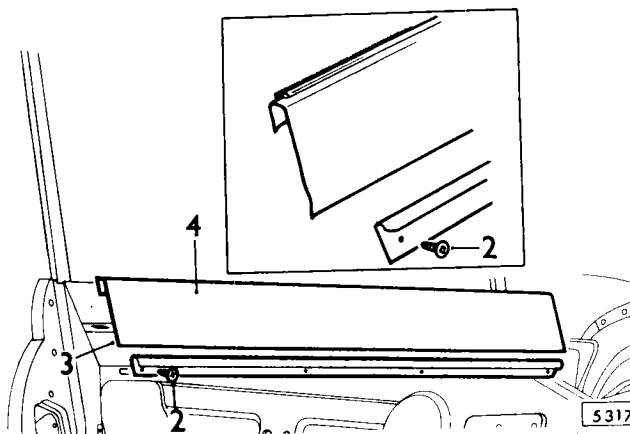
Left or right hand 76.34.17

Removing

1. Remove door casing 76.34.01.
2. Remove screws securing chrome finisher to door.
3. Carefully prise bottom edge of trim away from door.
4. Carefully tap crash roll upwards to remove.

Refitting

5. Clean off all traces of old adhesive.
6. Reverse operations 1 to 4; use suitable petroleum based adhesive.

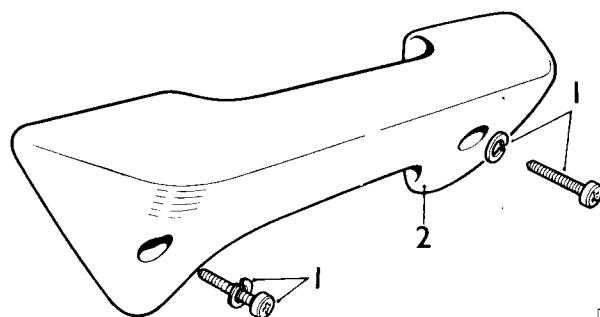


DOOR ARMREST**Remove and refit****Left or right hand 76.34.23****Removing**

1. Remove screws and lockwashers securing armrest to door.
2. Lift off armrest.

Refitting

Reverse operations 1 and 2

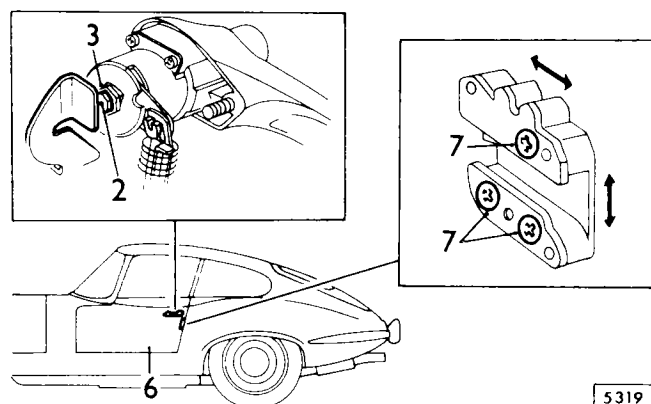


5318

DOOR LOCK**Check and adjust****Left or right hand 76.37.01**

CAUTION: Operations 1 to 5 apply to push button adjustment whilst numbers 6 to 9 apply to striker plate setting.

1. Remove door casing – 76.34.01.
2. Check that push button plunger just touches lock contactor.
3. To adjust, slacken locknut and screw bolt in or out until it just touches contactor.
4. Tighten locknut.
5. Reverse operation 1.
6. Check that door closes firmly and easily but that when closed, does not rattle.
7. To adjust, slacken three screws securing striker plate to B post.
8. Close door firmly.
9. Carefully open door and tighten securing screws.

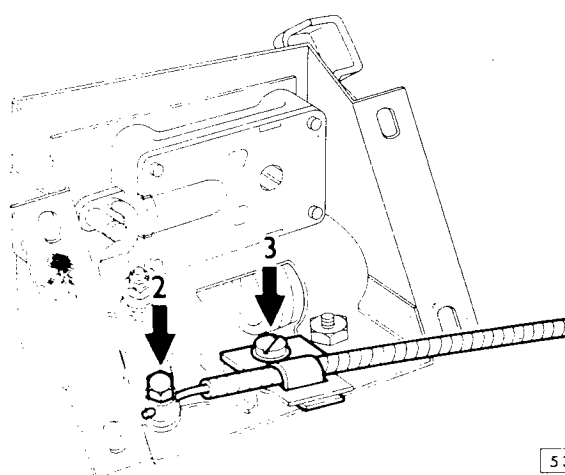


5319

LUGGAGE COMPARTMENT DOOR LOCK**Check and adjust****76.37.05**

NOTE: Elongated holes in lock mounting bracket allow for a limited amount of lock adjustment; this being effected by slackening retaining nuts and re-positioning lock. Further adjustment is obtained by carrying out operations 1 to 5.

1. Carry out operations 1 and 2 see 76.37.16.
2. Slacken clamp bolt securing inner cable.
3. Slacken bolt securing outer cable clamp.
4. Adjust inner cable until lock mechanism can be operated through full range of travel.
5. Reverse operations 1 to 3; check operation of lock.



5320



DOOR LOCK

Remove and refit

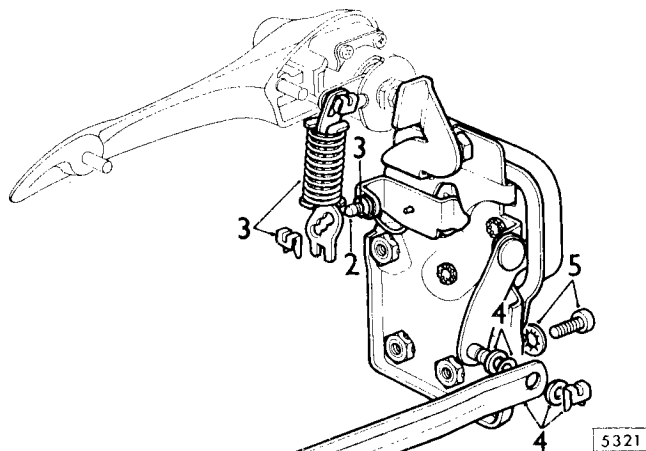
Left or right hand 76.37.12

Removing

1. Remove door casing — 76.34.01.
2. Note position of peg in control link coupling door handle to lock.
3. Remove spring clip, control link and double spring washer.
4. Remove spring clip securing remote control link; withdraw plain washer, control link, wave washer and plain washer.
5. Remove screws and lockwashers securing door lock to door panel; withdraw lock.

Refitting

Reverse operations 1 to 5.



LUGGAGE COMPARTMENT DOOR LOCK

Remove and refit

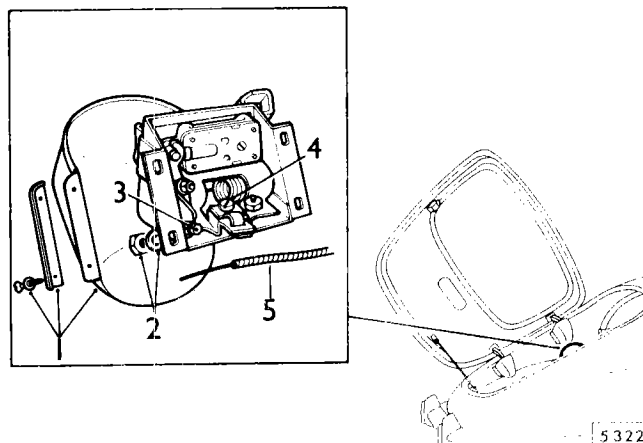
76.37.16

Removing

1. Remove screws securing lock cover to trim casing; withdraw cover.
2. Remove nuts and washers securing lock to mounting studs.
3. Slacken pinch bolt securing inner cable.
4. Slacken bolt securing outer cable clamp.
5. Withdraw inner and outer cable.

Refitting

6. Reverse operations 3 to 5.
7. Check lock adjustment — 76.37.05.



LUGGAGE COMPARTMENT DOOR CATCH AND STRIKER PLATE

Remove and refit

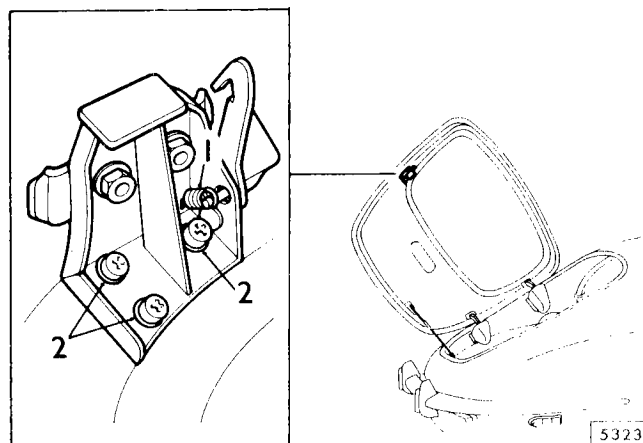
76.37.25

Removing

1. Release catch return spring.
2. Remove screws and lockwashers securing striker plate to door.

Refitting

3. Reverse operations 1 and 2.
4. Check that door shuts correctly. If necessary, slacken securing screws and realign striker plate.

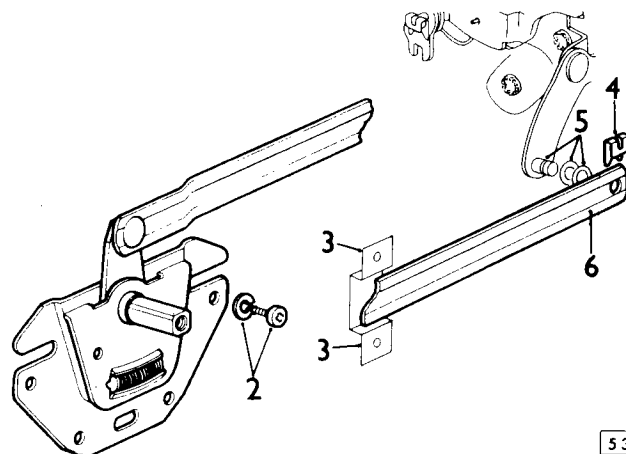


DOOR LOCK REMOTE CONTROL**Remove and refit****76.37.31****Removing**

1. Remove door casing – 76.34.01.
2. Remove screws and lockwashers securing control to mounting bracket.
3. Drill out two pop rivets securing remote control link bracket to door.
4. Remove clip securing control link to door lock.
5. Withdraw control link followed by shim washer and wave washer.
6. Withdraw remote control.

Refitting

Reverse operations 1 to 6; ensure polythene sheet is behind remote control assembly.



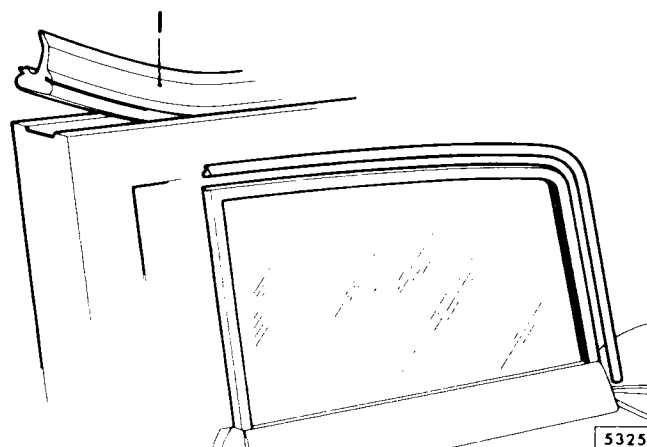
5324

DOOR SEALING RUBBER**Remove and refit****Left or right hand 76.40.01****Removing**

1. Carefully prise sealing rubber out of channel.

Refitting

2. Ensure that door channel is clean.
3. Reverse operation 1.



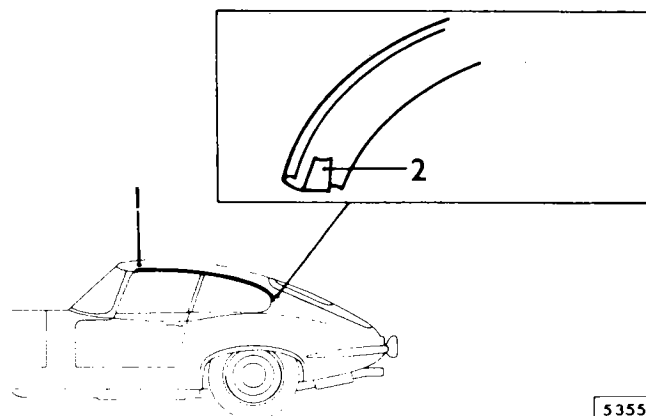
5325

DRIP MOULDING**Remove and refit****Left or right hand 76.43.11****Removing**

1. Carefully prise moulding off drip rail; commencing at the front.
2. Push rear of moulding down to disengage locking tab from drip rail.
3. Remove all traces of sealing compound.

Refitting

4. Coat inside of moulding with suitable sealing compound.
5. Locate tab under rear edge of drip rail; bend tab over to retain end of moulding.
6. Carefully press moulding on to drip rail.



5355

BONNET FINISHER

Remove and refit

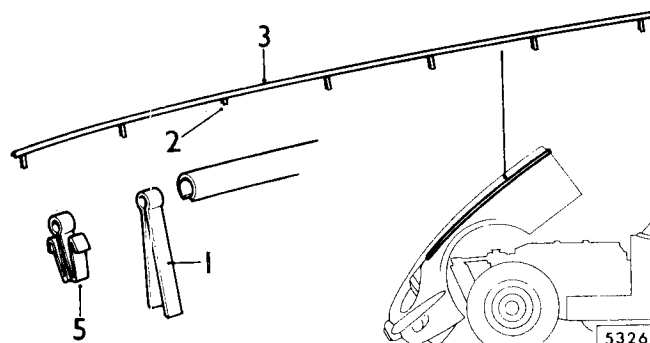
Left or right hand 76.43.27

Removing

1. Straighten prongs of finisher retaining clips.
2. Cut off prongs of retaining clips as close to bonnet as possible.
3. Carefully lift off bonnet finisher.

Refitting

4. Position new retaining clips in finisher; fit finisher to bonnet.
5. Bend retaining clips as shown.



WINDSCREEN PILLAR FINISHER

Remove and refit

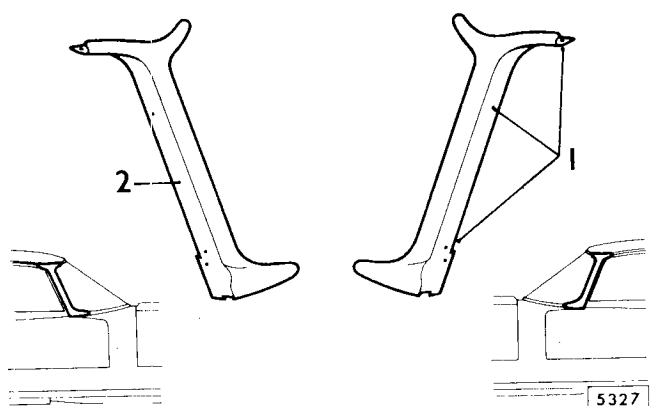
Left or right hand 76.43.39

Removing

1. Remove screws securing finisher to 'A' post.
2. Move top of finisher away from 'A' post and carefully lift to withdraw from windscreen rubber.

Refitting

Reverse operations 1 and 2.



FACIA CRASH ROLL

Remove and refit

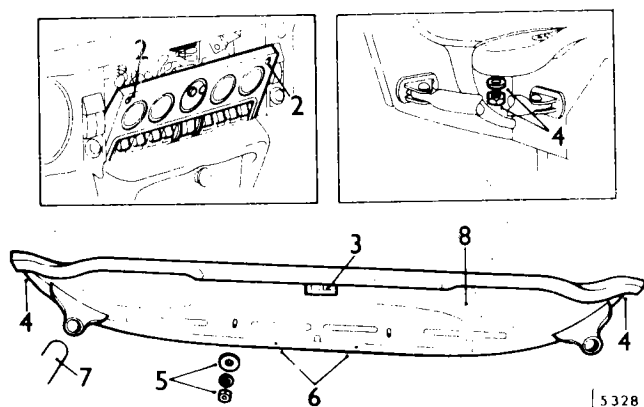
76.46.04

Removing

1. Disconnect battery lead – 86.15.19.
2. Remove knurled head screws and lower centre instrument panel.
3. Note position of wires and disconnect from map light.
4. Remove nuts and washers securing each end of crash roll.
5. Remove nuts and washers securing crash roll to brackets.
6. Remove self-tapping screws securing front edge of crash roll to front facia.
7. Carefully raise crash roll and disconnect demister tubes from ducts.
8. Lift out crash roll.

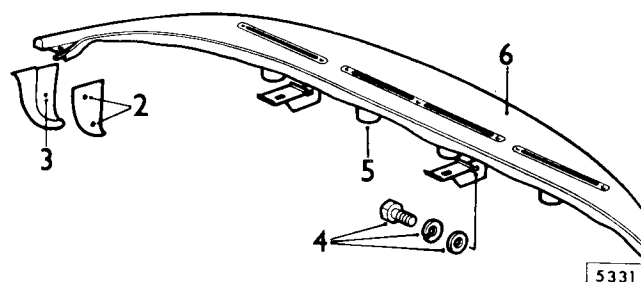
Refitting

Reverse operations 1 to 8; ensure crash roll is positioned correctly before tightening fixings.



FRONT FACIA**Remove and refit****76.46.07****Removing**

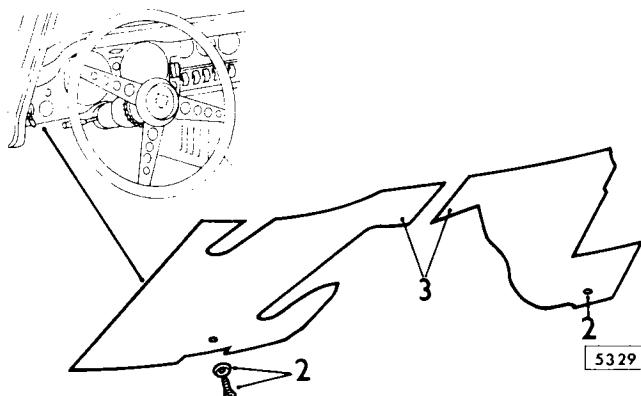
1. Remove crash roll – 76.46.04.
2. Remove screws securing chrome strip capping.
3. Remove screw securing chrome strip to body.
4. Remove bolts and washers securing mounting brackets to body.
5. Carefully lift front fascia and disconnect demister tubes from vents.
6. Withdraw front fascia.

**Refitting**

Reverse operations 1 to 6.

DASH LINER**Remove and refit****76.46.11****Removing**

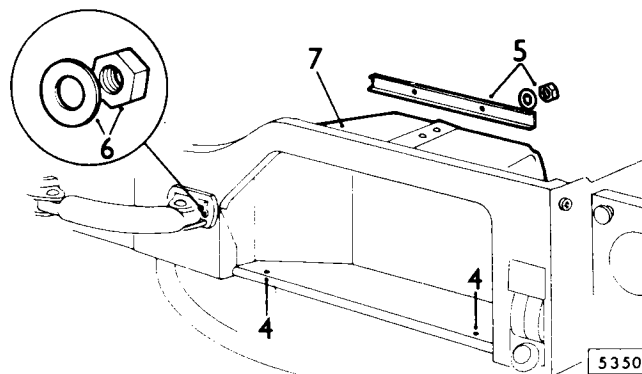
1. Remove parcel tray – Driver's side 76.67.04.
– Passenger's side 76.67.05
2. Remove screws and cup washers securing dash liner.
3. Lower dash liner and withdraw.

NOTE: On driver's side, dash liner is in two pieces.**GLOVE BOX****Remove and refit****76.52.01****Removing**

1. Remove crash roll – 76.46.04.
2. Remove front fascia – 76.46.07.
3. Remove glove box lid – 76.52.02.
4. Remove bifurcated rivets securing lower edge of glove box.
5. Remove nuts, washers and retaining strip securing top of glove box.
6. Remove nut and plain washer securing edge of glove box.
7. Lift out glove box.

Refitting

Reverse operations 1 to 7.



GLOVE BOX LID

Remove and refit

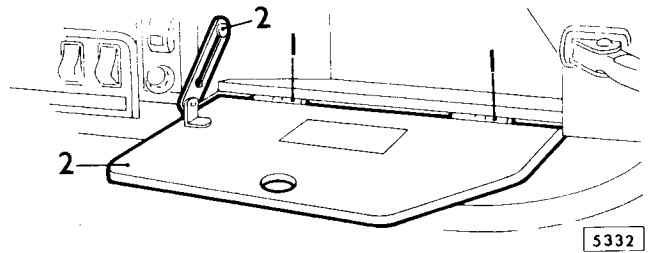
76.52.02

Removing

1. Remove screws securing lid hinges.
2. Disengage stay; withdraw lid.

Refitting

Reverse operations 1 and 2.



5332

GLOVE BOX LID LOCK

Remove and refit

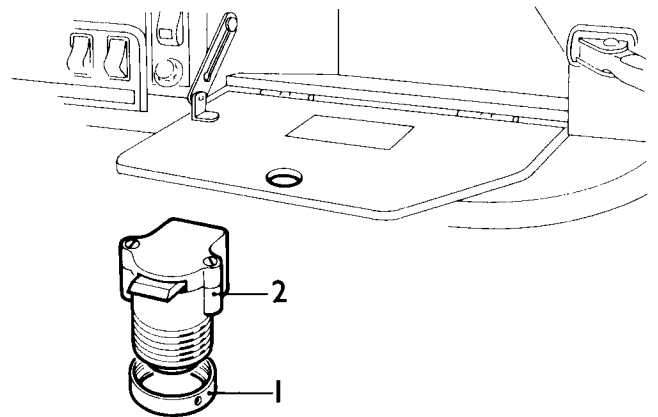
76.52 08

Removing

1. Unscrew ring securing lock assembly to lid.
2. Withdraw lock assembly.

Refitting

Reverse operations 1 and 2.



5354

RADIATOR GRILLE SURROUND

Remove and refit

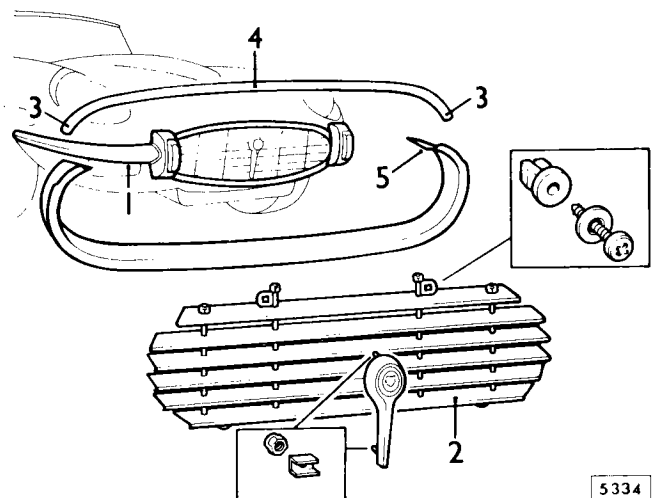
76.55.02

Removing

1. Remove front bumpers – 76.22.16.
2. Remove radiator grille – 76.55.03.
3. Remove screws securing top half of surround to bonnet.
4. Carefully prise top half of surround off retaining clips.
5. Remove screws securing bottom half of surround to bonnet; withdraw surround.

Refitting

Reverse operations 1 to 5; take care not to distort top half of surround.



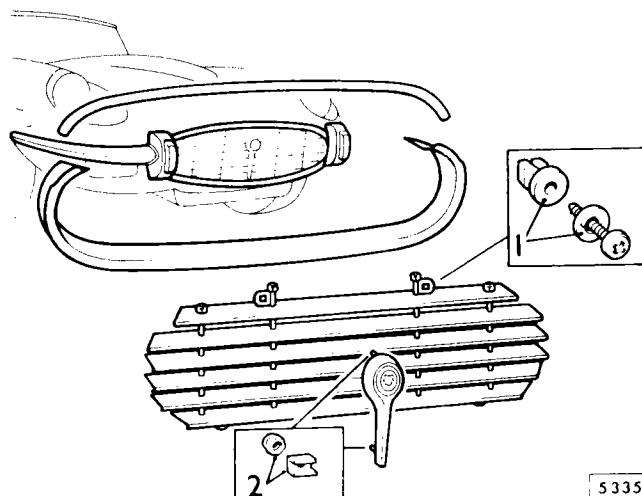
5334

RADIATOR GRILLE**Remove and refit****76.55.03****Removing**

1. Remove screws, plain washers and nylon nuts securing grille to mounting brackets.
If motif is to be removed, carry out operation 2.
2. Remove self-locking nuts, spacer and washers securing motif to grille; withdraw motif.

Refitting

Reverse operations 1 and 2.



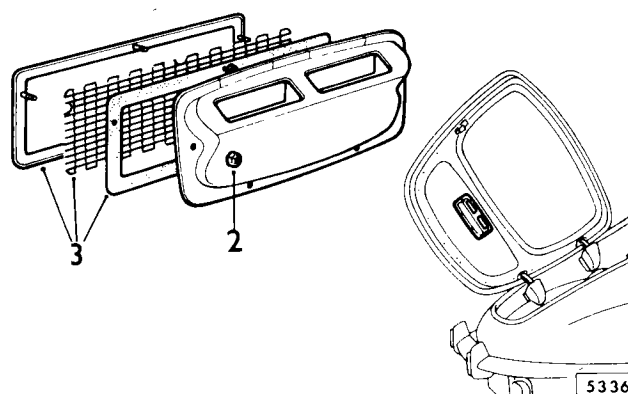
5335

AIR VENT GRILLE**Remove and refit****76.55.17****Removing**

1. Carry out items 1, 2, 5 and 6 see Operation 76.34.09.
2. Remove nuts securing outlet duct; lift off duct.
3. Withdraw chrome surround, grille and gasket from outside of door.

Refitting

Reverse operations 1 to 3; always use a new gasket.



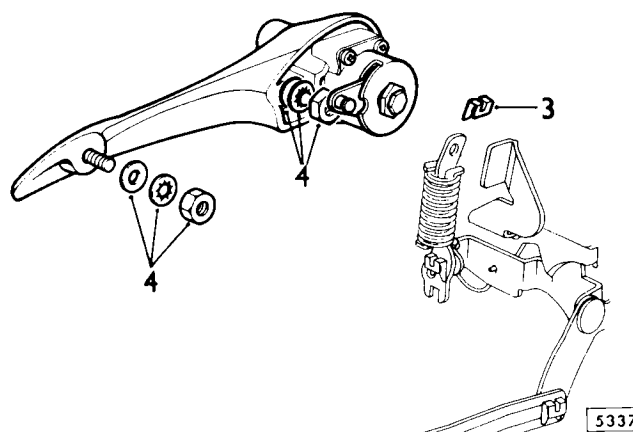
5336

DOOR HANDLE**Remove and refit****Left or right hand 76.58.01****Removing**

1. Fully close window.
2. Remove crash roll – 76.34.17.
3. Remove spring clip securing connecting link to peg.
4. Remove nuts, plain and shakeproof washers securing handle to door; withdraw handle.

Refitting

5. Reverse operations 1 to 4.
6. Carry out items 2 to 5 see Operation 76.37.01.



5337

GRAB HANDLE

Remove and refit

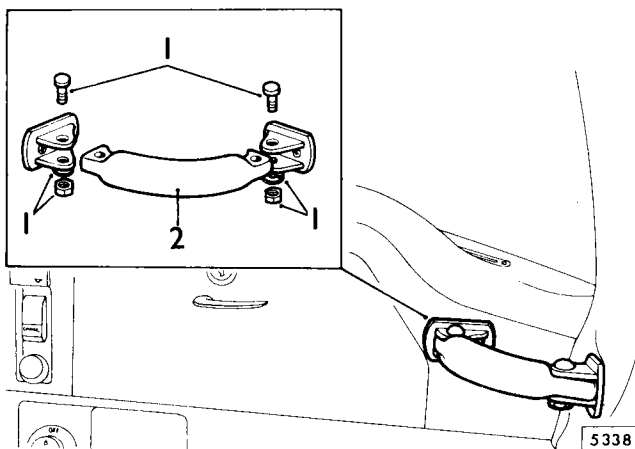
76.58.30

Removing

1. Remove dome head nuts, lockwashers and bolts securing grab handle to mounting brackets.
2. Withdraw grab handle.

Refitting

Reverse operations 1 and 2.



5338

HARD TOP

Remove and refit

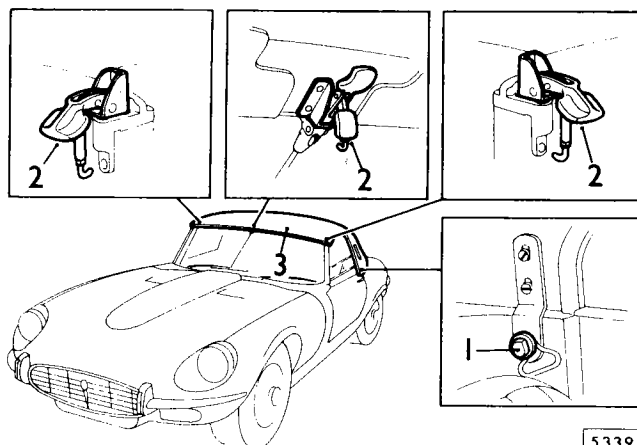
76.61.01

Removing

1. Remove bolts securing locating brackets to body trim.
2. Release toggles securing front edge of hard-top to windscreen rail.
3. Lift off hardtop.
4. Secure sides of tonneau cover to Velcro strips.
5. Refit securing bolts.

Refitting

Reverse operations 1 to 5.



5339

HEADLINING

Remove and refit

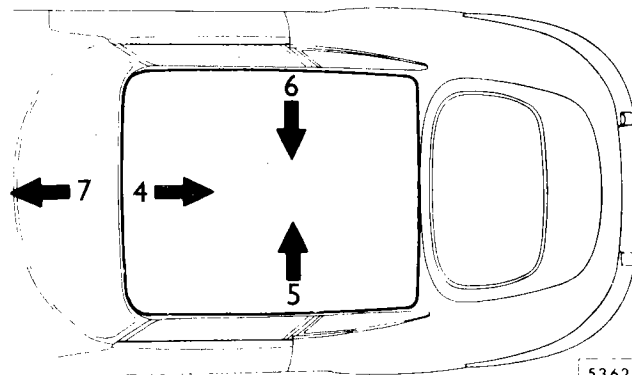
76.64.01

WARNING: THIS OPERATION SHOULD NOT BE ATTEMPTED BY PERSONS KNOWN TO BE ALLERGIC TO GLASS FIBRE (FIBREGLASS). SHOULD SKIN AREAS DEVELOP A RASH OR IF ITCHING OCCURS, WASH AFFECTED AREA WITH WATER AND SEEK MEDICAL ADVICE IMMEDIATELY. ALWAYS WEAR GLOVES, FACE MASK AND GOGGLES WHEN HANDLING HEADLINING.

NOTE: A strip of "Velcro" approximately 30,4 cm. (12 in.) long and 5 cm. (2 in.) wide should be used for removing and refitting headlining.

Removing

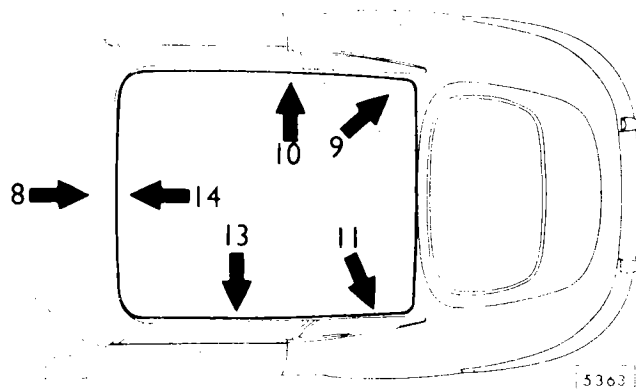
1. Remove windscreen – 76.81.01.
2. Tilt seats fully back.
3. Attach "Velcro" strip to headlining.
4. Move headlining to the rear and carefully lever down front of headlining.
5. Move headlining to the right and carefully lever down left hand side of headlining.
6. Move headlining to the left and carefully lever down right hand side of headlining.
7. Withdraw headlining through windscreen aperture.



5362

Refitting

8. Enter headlining into car through windscreen aperture.
9. Locate rear right hand corner of headlining in recess.
10. Position right hand side of headlining in recess.
11. Locate rear left hand side of headlining in recess.
12. Attach "Velcro" strip to headlining.
13. Press headlining up into roof at the same time slide it sideways until left hand side is located in recess.
14. Pull headlining forward until located above screen rail.
15. Refit windscreen.
16. Remove any stains from headlining with a cloth moistened with white spirit.
17. Thoroughly vacuum clean interior of car.

**PARCEL SHELF****Remove and refit**

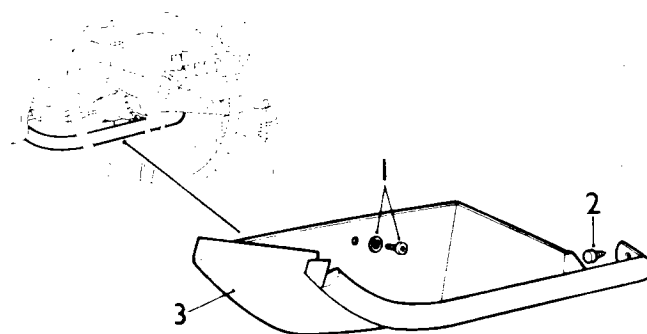
Driver's side 76.67.04
Passenger's side 76.67.05

Removing

1. Remove setscrews, lockwashers and nut securing parcel shelf.
2. Remove knurled headed screw securing parcel shelf to radio mounting panel.
3. Withdraw parcel shelf.

Refitting

Reverse operations 1 to 3.

**FRONT SEAT****Remove and refit**

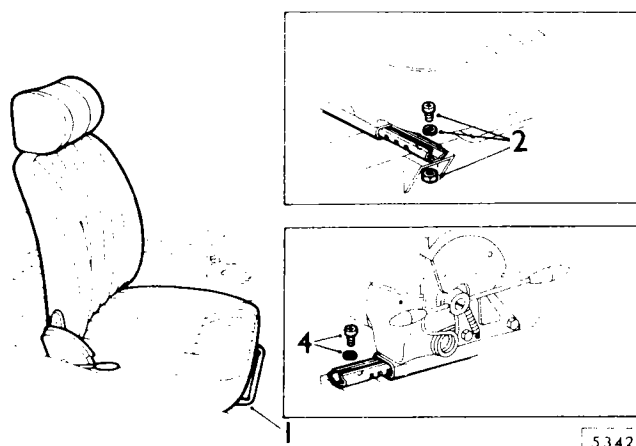
Left or right hand 76.70.01

Removing

1. Raise adjuster bar and slide seat fully back.
2. Remove nuts, bolts and washers securing seat slides to front mounting.
3. Slide seat forwards.
4. Remove screws and lockwashers securing rear of seat slide to floor pan.
5. Lift out seat.

Refitting

6. Reverse operations 1 to 5.
7. Check fore and aft seat movement for ease of operation if necessary; apply light smear of grease to slides.



SEAT ARMREST AND CUBBY BOX

Remove and refit

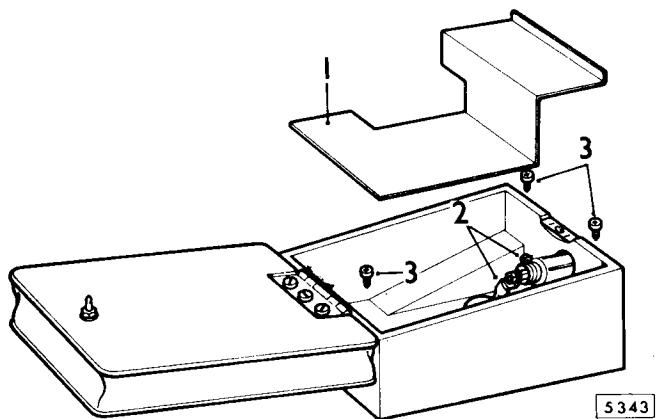
76.70.13

Removing

1. Lift out bottom of cubby box.
2. **Cars fitted with air conditioning.** Note position of leads and detach from cigar lighter.
3. Remove screws and washers securing cubby box to transmission tunnel; lift off cubby box.

Refitting

Reverse operations 1 to 3.



FRONT SEAT SLIDES

Remove and refit

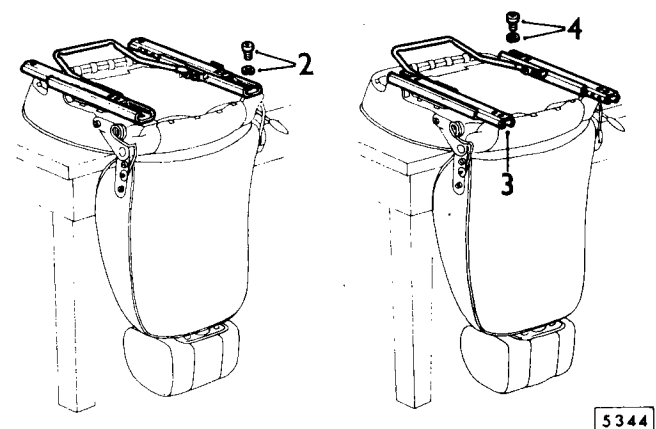
Left or right hand seats 76.70.21

Removing

1. Remove seat – 76.70.01.
2. Remove screws and washers securing rear of seat runners to seat.
3. Slide runners back until access to remaining securing screws is obtained.
4. Remove screws and washers securing front of seat runners to seat; lift off runners.

Refitting.

Reverse operations 1 to 4.



REAR SEAT UPPER SQUAB

Remove and refit

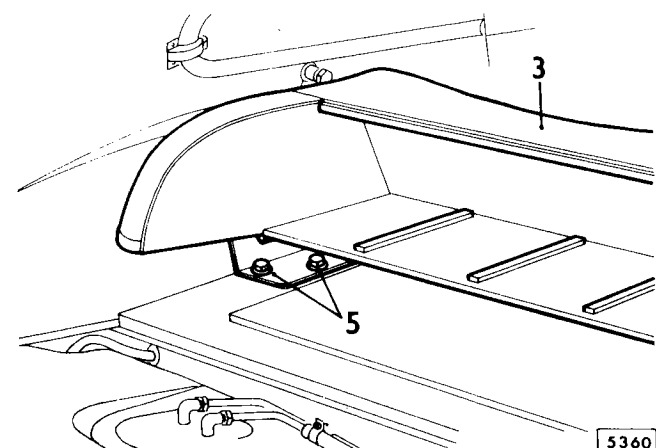
76.70.38

Removing

1. Tilt front seats forward.
2. Remove luggage compartment floor – 76.19.24.
3. Pull upper squab forward.
4. Remove screws securing front portion of floor to body; lift out floor.
5. Remove bolts, lockwashers and plain washers securing seat mounting brackets to body; lift out upper squab.

Refitting

Reverse operations 1 to 5.



REAR SEAT LOWER SQUAB

Remove and refit

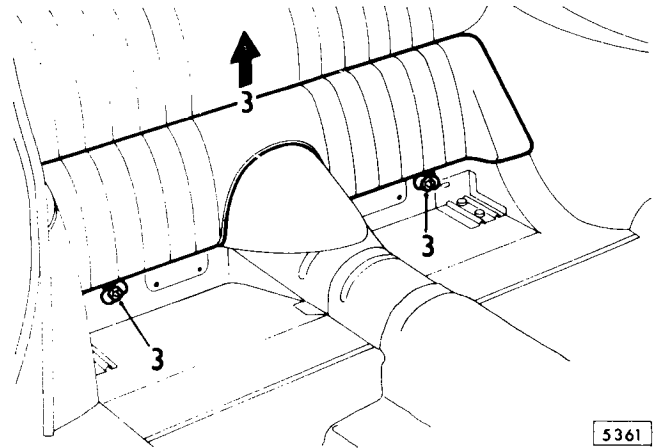
76.70.40

Removing

1. Tilt front seats forward.
2. Lift out seat cushion.
3. Remove nuts, lockwashers and plate securing lower squab to body; lift and withdraw lower squab.

Refitting

Reverse operations 1 to 3.



5361

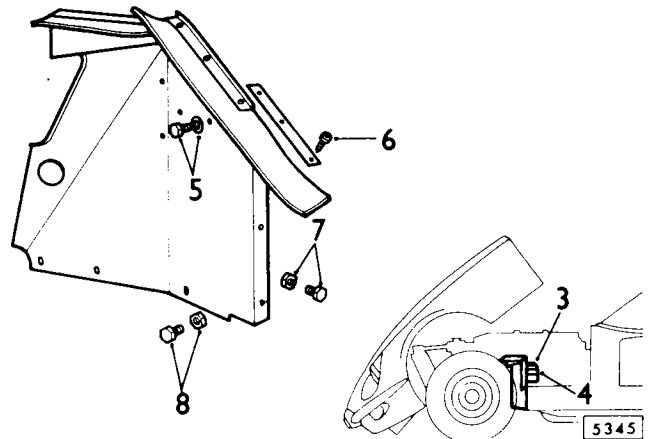
ENGINE VALANCE

Remove and refit

Left hand 76.79.07

Removing

1. Disconnect battery lead – 86.15.19.
2. Remove windscreen washer reservoir bracket – 84.10.02.
3. Slacken clamp bolt until brake fluid reservoir can be withdrawn from mounting bracket; ensure reservoir is kept in an upright position.
4. Remove bolts and washers securing mounting bracket to valance; withdraw bracket.
5. **Cars fitted with air conditioning.** Remove nuts, bolts and washers securing relay to valance.
6. Remove screws and fixing strip securing rubber seal.
7. Remove nuts, bolts and washers securing valance to sill.
8. Remove bolts, nuts and washers securing valance to undershield; withdraw valance.



5345

Refitting

Reverse operations 1 to 8.

ENGINE VALANCE

Remove and refit

76.79.08

Removing

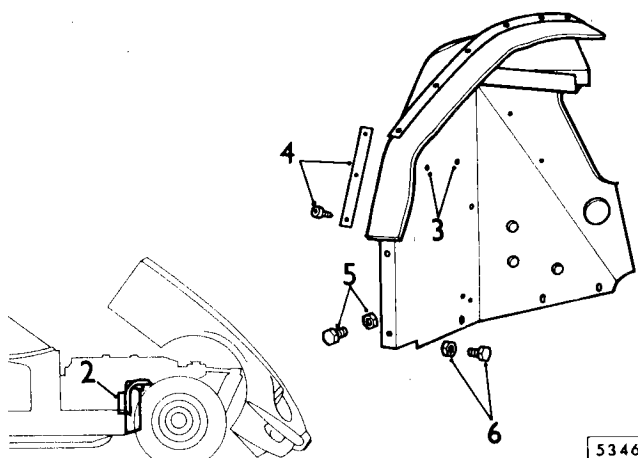
1. Remove battery – 86.15.01.
2. **Cars fitted with air conditioning only**
Remove bolts and washers securing receiver/drier unit to valance. Support receiver/drier unit in frame.

WARNING: ON NO ACCOUNT MUST ANY PORTION OF THE AIR CONDITIONING SYSTEM BE DISCONNECTED BY ANYONE OTHER THAN A QUALIFIED REFRIGERATION ENGINEER. BLINDNESS CAN RESULT IF THE GAS CONTAINED WITHIN THE SYSTEM COMES INTO CONTACT WITH THE EYES.

3. Remove nuts, bolts and washers securing relay to valance.
4. Remove screws and fixing strip securing rubber seal.
5. Remove nuts, bolts and washers securing valance to sill.
6. Remove bolts, nuts and washers securing valance to undershield.

Refitting

Reverse operations 1 to 6.



5346

WINDSCREEN

Remove and refit

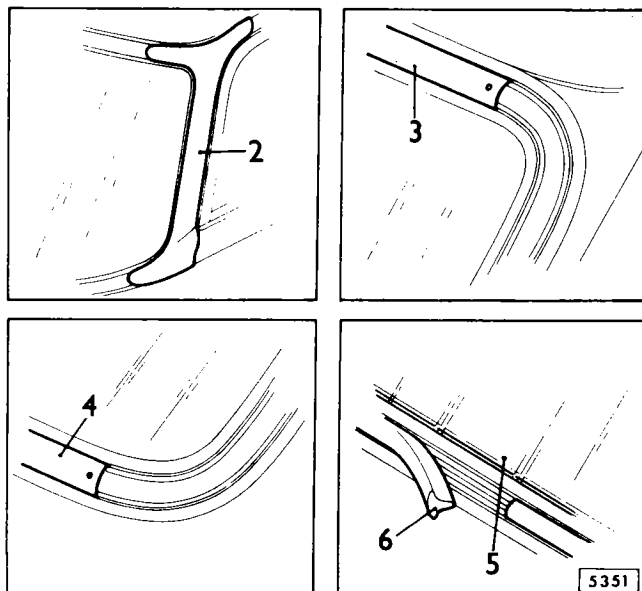
2 + 2 Cars 76.81.01

Service Tool

JD.23

Removing

1. Remove front fascia – 76.46.07.
2. Remove pillar finishers – 76.43.39.
3. Carefully prise top finisher from sealing rubber.
4. Carefully prise bottom finisher from sealing rubber.
5. If windscreen is not broken, press out by exerting pressure against centre of windscreen from inside of car.
6. Withdraw sealing rubber and discard.
7. Clean all traces of sealing compound from windscreen aperture.

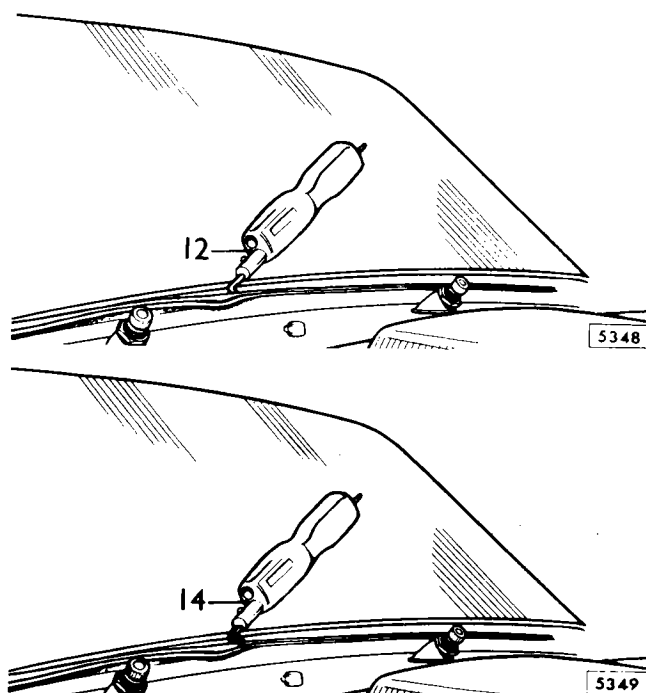


Refitting

8. Apply suitable sealing compound to outside of windscreen aperture.
9. Fit new sealing rubber, working from centre of aperture outwards.
10. Apply soft soap solution to windscreen edge of sealing rubber.
11. Insert lower right hand edge of windscreen in sealing rubber.
12. Using service tool JD.23 fitted with right angled adaptor, prise outside edge of sealing rubber away from windscreen whilst at the same time pushing windscreen into position.
13. Inject suitable sealing compound between outside face of windscreen and sealing rubber.
14. Using service tool JD.23 fitted with square ended adaptor, fit sealing strip commencing at bottom of screen.

NOTE: Rounded edge of sealing strip **MUST** face outwards.

15. Reverse operations 1 to 4.



WINDSCREEN

Remove and refit

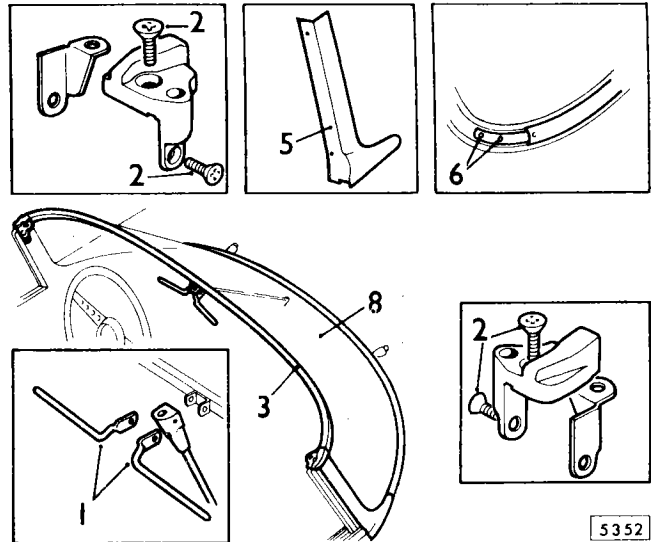
Open 2 seater 76.81.01/1

Service Tool

JD.23

Removing

1. Remove sun visors – 76.10.47/1.
2. Remove screws securing chrome cappings to 'A' post; lift off cappings.
3. Lift off windscreen top rail, remove and discard sealing strip.
4. Remove front fascia – 76.46.07.
5. Remove pillar finishers – 76.43.39.
6. Remove screws securing bottom finisher to body; carefully prise finisher from sealing rubber.
7. If windscreen is not broken, exert pressure against top centre portion of screen until it is clear of sealing rubber.
8. Lift windscreen clear.
9. Remove and discard sealing rubber.
10. Clean all traces of sealing strip from windscreen aperture.



5352

Refitting

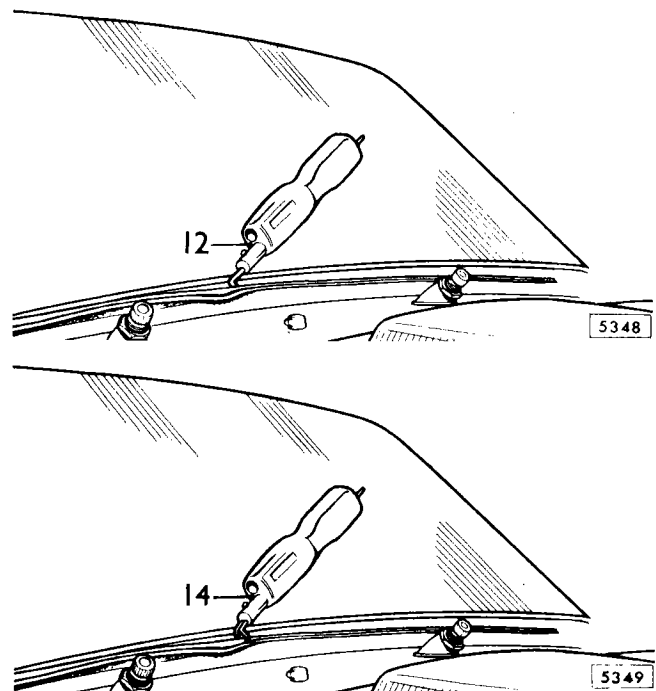
11. Apply 12,7mm. (.5 in.) wide sealing strip to aperture.

NOTE: Strip must finish at base of each 'A' post.

12. Fit new sealing rubber, working from centre of aperture outwards.
13. Trim off excess sealing rubber flush with top of 'A' posts.
14. Apply soft soap solution to windscreen edge of sealing rubber.
15. Insert lower right hand edge of windscreen in sealing rubber.
16. Using Service tool JD.23 fitted with right angled adaptor, prise outside edge of sealing rubber away from windscreen whilst at the same time pushing windscreen into position.
17. Inject suitable sealing compound between outside face of windscreen and sealing rubber.
18. Using service tool JD.23 fitted with square ended adaptor, fit sealing strip commencing at top of 'A' post.

NOTE: Rounded edge of sealing strip **MUST** face outwards.

19. Reverse operations 1 to 6; use new sealing strip under windscreen top rail.



5348

5349

BACKLIGHT**Remove and refit****76.81.10****Service tool****Handle JD.23****Removing**

1. Carefully slide chrome finisher joint pieces to clear gaps between finisher strip.
2. Carefully prise chrome finisher from backlight seal.
3. At centre top of backlight seal hook end of insert from seal and draw from groove.

Cars fitted with heated backlight

4. Disconnect battery – 86.15.19.

NOTE: Two types of heated backlight are fitted. These differ in the method of electrical connection and are identified by whether the supply cables are strapped to the upper or lower door hinge.

5. Open luggage compartment door and check whether cable strapped to upper or lower hinge. If cable strapped to upper hinge, release strap, and proceed with operations 6 to 8. If cable strapped to lower hinge proceed with operations 9 to 11.
6. Prise right hand side of glass from seal and free at top and bottom.
7. Carefully draw glass to right, out of left hand edge seal.
8. Detach two Lucar connectors from glass. Lift glass from aperture and continue with operation 15.
9. Remove two screws securing stay to door.
10. Prise up lower edge of door trim casing.
11. Reach up underneath casing and release two snap connectors.

All cars

12. Prise right hand side of glass from seal and free at top and left hand side.
13. Pull out top of glass, and lift bottom edge from seal.

Cars fitted with heated backlight

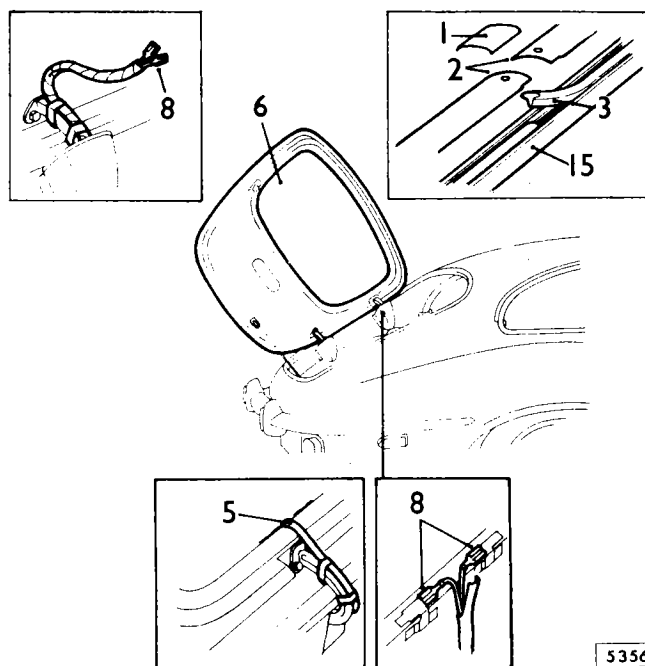
14. Draw cables from holes in lower flange.

All cars

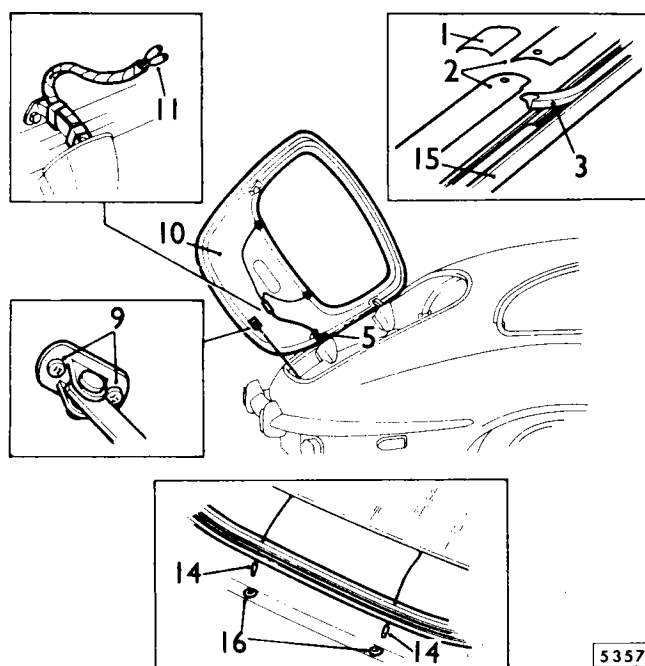
15. Pull seal from flange around aperture.
16. If cable grommets fitted in lower flange, check condition and renew if necessary.
17. Taking care not to damage trim, clean old sealing compound from door flange.

Refitting

18. Using sealing compound gun, sparingly apply sealant in a continuous strip to door flange.
19. Commencing at one bottom corner fit new seal to door and press home around flange. Settle well.
20. Apply soap solution to glass groove in seal.



5356



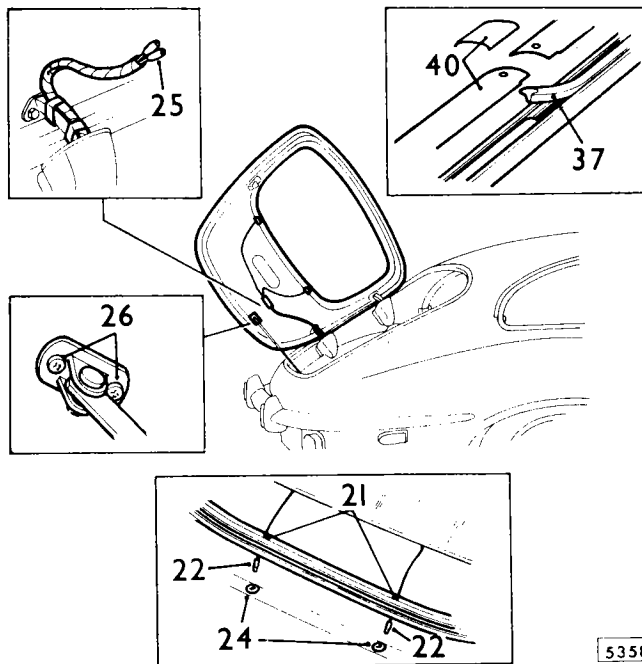
5357

Cars fitted with heated backlight. Cables at bottom hinge.

21. Using sharp pointed spike, pierce sealing rubber through glass groove in line with grommet holes in bottom flange.

NOTE: Ensure hole pierced to inside of door flange.

22. Rest lower edge of glass along seal and pass cables through holes. Press lower edge of glass well home in seal.
23. Use handle JD.23 fitted with right angled adaptor to prise seal into position all around glass. Ensure glass beds well.
24. Pass cables through grommet holes in door.
25. Reach up under trim casing and make cable snap connections.
26. Refit door trim casing and re-secure door stay. Continue with operations 35 to 41.



5358

Cables at top hinge

27. Rest glass on aperture with left hand edge just clear of seal.
28. Fit Lucar sockets to two inward facing connectors on glass.
29. Pull sleeve to protect cables from edge of glass.
30. Press glass to left to engage in seal groove.
31. Use handle JD.23 fitted with right angled adaptor to prise seal into position all around glass. Ensure glass beds well.
32. Refit strapping at top hinge and continue with operations 35 to 41.

All cars

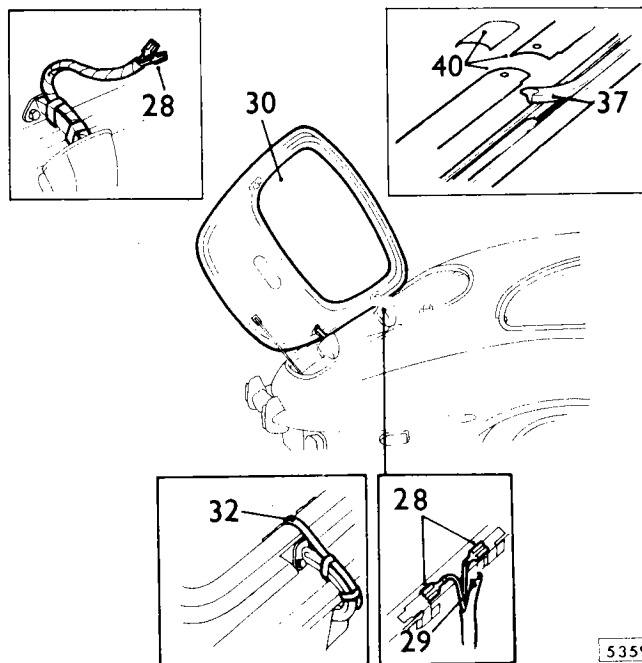
33. Rest lower edge of glass along seal. Press well home.
34. Use handle JD.23 fitted with right angle adaptor to prise seal into position all around glass. Ensure glass beds well.
35. Use sealing compound gun to apply sealant between outside of seal and glass.
36. Thread seal insert through handle JD.23, fitted with square ended adaptor. Pass seal insert through adaptor.
37. Commencing at top centre of seal, run insert into groove.

NOTE: Rounded edge of sealing strip **MUST** face outwards.

38. Cut seal insert to leave gap of ,635 mm. (.25 in.) between ends. Press in ends of insert.
39. Clean excess sealing compound from glass.
40. Fit chrome finishers and slide joint pieces across gaps.

Cars fitted with heated backlight.

41. Reconnect battery.



5359

QUARTER VENT**Remove and refit****Left or right hand 76.81.19****Removing**

1. Remove screws securing vent control to trim pad.
2. Support quarter vent and remove screws securing retainer to 'B' post.
3. Withdraw retainer strip together with quarter vent.

Refitting

Reverse operations 1 to 3.

