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Frame and Mounting (02.00)

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Frame and Mounting (02.00)

Subframes (02.03)

Specifications

Torque Figures		
Description	Nm	lb/ft
Subframe to Front Structure	105-125	77.5-92.5
Subframe to Body	105-125	77.5-92.5
Engine Mounts	47	35
Steering Rack	115	85
Torque tube (rear)	43-57	32-42.5
Spring and Damper top mounting (rear)	85	63
Rear subframe to Body	175	129.5
Rear subframe reinforcement plates	62	46

Maintenance

Front Subframe-Renew

Repair Operation Time (ROT)	
Item	Code
Front Subframe-Renew	02.01.AB

Removal

1. Switch battery isolation switch 'OFF'.
2. Raise vehicle on ramp.

Caution

When using a 'two post' vehicle ramp, remove the screws that secure the rear section of the wheel arch liner to body. Hold back the rear section of the wheel arch liner to correctly position the foot of the vehicle lift.

Warning

When raising the vehicle on a 'two post' ramp, ensure that the rear end of the vehicle is securely strapped to the ramp. Failure to strap the rear of the vehicle down may lead to the vehicle falling off the ramp.

3. Remove RH wheel arch liner (see Workshop Manual procedure 01.02.GB Wheel Arch Liner - Front - RH - Renew).
4. Remove LH wheel arch liner (see Workshop Manual procedure 01.02.FB Wheel Arch Liner - Front - LH - Renew)
5. Remove road wheel/s.
6. Remove front spring/damper assemblies (see Workshop Manual procedure 04.03.AA Spring and Damper Assembly - Front Pair - Renew).
7. Remove nuts (x2) from track rod ends to vertical link.
8. Using special tool 204-523, release track rod end from vertical link.
9. Disconnect ABS sensor multiplugs then release sensor harness clips (x6) from upper suspension arm and vertical link.
10. Disconnect brake pad wear sensor multiplug then release sensor harness clips (x2) from upper suspension arms.

11. Remove Allen bolts (x4) from brake callipers to vertical link and tie callipers aside.
12. Remove Torx screws (x4) from brake disc to hub and remove brake disc.
13. Remove anti-roll bar links nuts (x2) and washers (x2).
14. Remove ride height sensor link nut and bolt from lower suspension arm (see Fig. 1).

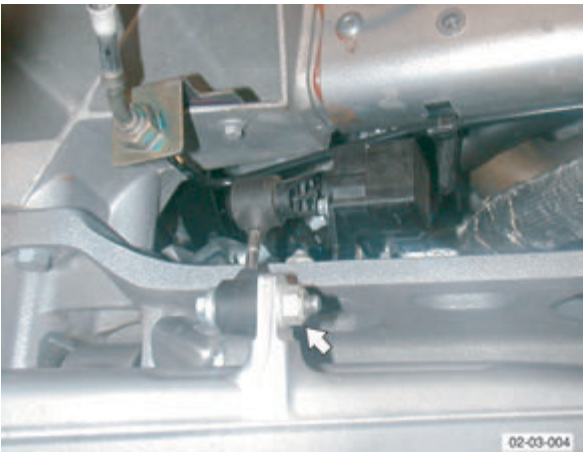


Fig. 1

15. Mark lower arm bolt and cam washer positions (to retain geometry).
16. Remove nuts and bolts (x4) and cam washers (x2) from lower suspension arms to subframe (See Fig. 2).

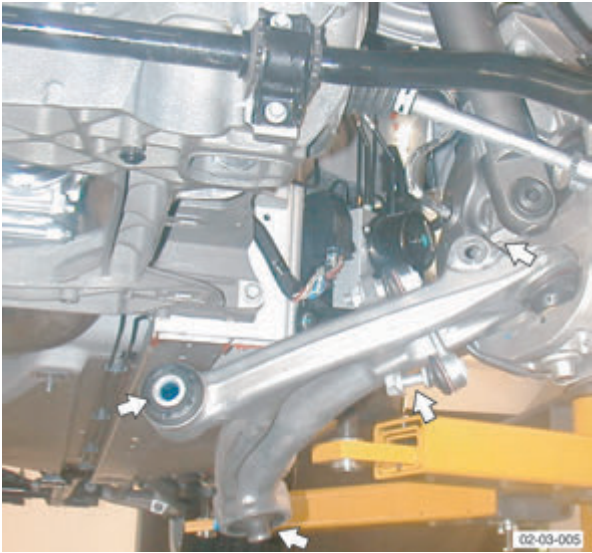


Fig. 2

17. Remove nuts and bolts (x4) from upper suspension arm to body.
18. With assistance, remove suspension assemblies.
19. Install engine lifting bracket to LH side of engine using special tool 303-749.
20. Remove EGR valve.
21. Install engine lifting bracket to RH side of engine using special tool 303-749.

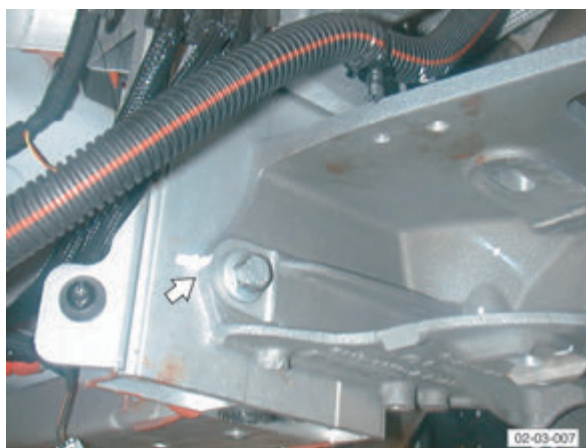
22. Install cross brace support brackets 303-021-02 (x6).
23. Support engine using special tool SPX M553D.
24. Remove undertray (see Workshop Manual procedure 01.02.NB Undertray - Front - Renew).
25. Remove engine mounting nuts (x2) (see Fig. 3).

**Fig. 3**

26. Remove steering rack nuts (x3) from bolts and retain bolts in steering rack (see Fig. 4).

**Fig. 4**

27. Mark subframe position (see Fig. 5).

**Fig. 5**

28. Remove harness clips (x2).
29. Remove nut and bolt securing ride height sensor to subframe.
30. Prepare support trolley 303-F715 with adaptors 303-F715 051 to 4.
31. Position trolley, support subframe, remove bolts (x12) and raise vehicle (see Fig. 6).

**Fig. 6**

32. Remove anti-roll bar from subframe (bolts x4).
33. With assistance, remove subframe from trolley.

Installation

1. With assistance, install subframe on trolley.
2. Install anti-roll bar to subframe (Do not torque bolts at this stage).
3. Install subframe to body (remove trolley).

Ensure that the sub-frame mountings to body structure marks are correctly aligned.

4. Install harness clips (x2).
5. Install steering rack nuts (x3) and tighten.
6. Install engine mounting nuts (x2) and tighten.
7. Install ride height sensor.
8. Install undertray (see Workshop Manual procedure 01.02.NB Undertray - Front - Renew).
9. Lower ramp.
10. Remove engine lifting beam.
11. Remove special tool SPX M553D.
12. Remove engine lifting brackets from engine (303-749).
13. Remove cross brace support bracket fixings (x6).
14. Install EGR valve and tighten.
15. Install front spring and damper assemblies (see Workshop Manual procedure 04.03.AA Spring and Damper Assembly - Front Pair - Renew).
16. Install RH wheel arch liner (see Workshop Manual procedure 01.02.GB Wheel Arch Liner - Front - RH - Renew).
17. Install LH wheel arch liner (see Workshop Manual procedure 01.02.FB Wheel Arch Liner - Front - LH - Renew).



18. With assistance, install suspension assemblies, lower suspension arms, nuts and bolts and cam washers (x2)(do not torque tighten at this stage).
19. Install upper suspension arms to body (do not torque tighten at this stage).
20. Install ride height sensor link to lower suspension arm and tighten.
21. Install and tighten nuts (x2) from track rod ends to vertical link.
22. Install anti-roll bar to links nuts and washers (x2) and tighten.
23. Clean and install brake discs and install and tighten Torx screws (x4)).
24. Install brake callipers and torque tighten Allen bolts (x4).
25. Connect brake pad wear sensor multiplug and secure harness clips (x4) in upper suspension arms.
26. Connect ABS sensor multiplugs and secure harness clips (x6) in upper suspension arms and vertical links.
6. Remove front spring and damper assemblies (See Workshop Manual procedure 04.03.AA Spring & Damper Assembly - Front Pair - Renew).
7. Remove nuts (x2) from track rod ends to vertical link.
8. Using special tool 204 - 52, release track rod end from vertical link.
9. Disconnect ABS sensor multiplug and release sensor harness clips (x6) from upper suspension arm and vertical link.
10. Disconnect brake pad wear sensor multiplug and release sensor harness clips (x4) from upper suspension arm.
11. Remove Allen bolts (x4) from brake callipers to vertical link and tie callipers aside.
12. Remove Torx screws (x4) from brake disc to hub and remove brake disc.
13. Remove anti-roll bar links nuts (x2) and washers (x2).
14. Remove nut and bolt from ride height sensor link to lower suspension arm (see Fig. 1).

Warning
Final tightening of suspension components must be carried out with the suspension arms at normal ride height.

27. Install road wheel/s.
28. Lower vehicle on ramp.
29. Torque tighten suspension nuts and bolts.
30. Battery isolation switch 'ON'.
31. 4 wheel alignment check and adjust (See Workshop Manual procedure 04.00.AD 4 Wheel Alignment - Check and Adjust).

Front Subframe-Remove/Refit

Repair Operation Time (ROT)	
Item	Code
Front Subframe-Remove/Refit	02.01.BA

Removal

1. Switch battery isolation switch 'OFF'.
2. Raise vehicle on ramp.

Caution
When using a 'two post' vehicle ramp, remove the screws that secure the rear section of the wheel arch liner to body. Hold back the rear section of the wheel arch liner to correctly position the foot of the vehicle lift.

Warning
When raising the vehicle on a 'two post' ramp, ensure that the rear end of the vehicle is securely strapped to the ramp. Failure to strap the rear of the vehicle down may lead to the vehicle falling off the ramp.

3. Remove road wheel(s).
4. Remove RH wheel arch liner (See Workshop Manual procedure 01.02.GB Wheel Arch Liner - Front - RH - Renew).
5. Remove LH wheel arch liner (See Workshop Manual procedure 01.02.FB Wheel Arch Liner - Front - LH - Renew).

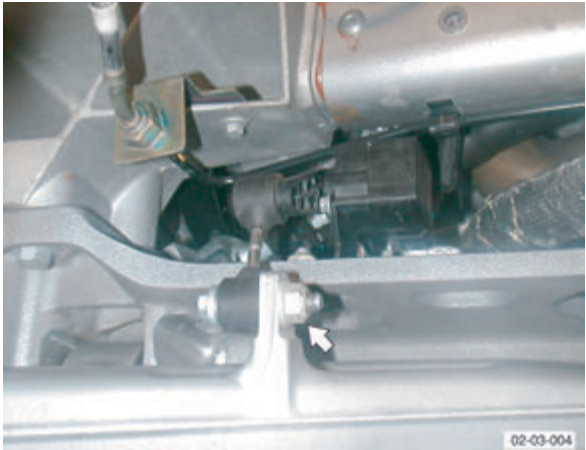
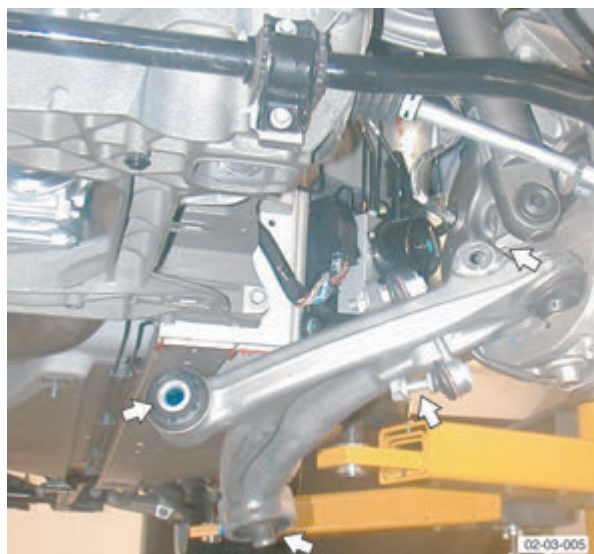


Fig. 1

15. Mark lower arm bolt and cam washer positions (to retain geometry).

16. Remove nightspots and cam washers (x4) from lower suspension arms to subframe (see Fig. 2).

**Fig. 2**

17. Remove nuts and bolts (x4) from upper suspension arm to body.
18. With assistance, remove suspension assemblies.
19. Install engine lifting beam.
20. Install engine lifting bracket to LH side of engine using special tool 303-749.
21. Remove EGR valve.
22. Install engine lifting bracket to RH side of engine using special tool 303-749.
23. Install cross brace support bracket fixings (x6).
24. Support engine using special tool SPX M553D.
25. Remove undertray (See Workshop Manual procedure 01.02.NB Undertray - Front - Renew).
26. Remove engine mounting nuts (x2) (see Fig 3).

**Fig. 3**

27. Remove steering rack nuts (x3) from bolts (retain bolts in steering rack) (see Fig. 4).

**Fig. 4**

28. Mark subframe position (see Fig. 5).

**Fig. 5**

29. Remove harness clips (x2).
30. Remove nut and bolt that secures ride height sensor from subframe.
31. Prepare support trolley 303-F715 with adaptors 303-F715 051 to 4.



32. Position trolley, support subframe, remove bolts (x12) and raise vehicle.



Fig. 6

Installation

1. Install subframe to body and remove trolley.
2. Install steering rack nuts (x3) and tighten.
3. Install engine mounting nuts (x2) and tighten.
4. Install harness clips (x2).
5. Install ride height sensor and tighten nut.
6. Install undertray (See Workshop Manual procedure 01.02.NB Undertray - Front - Renew).
7. Lower ramp.
8. Remove engine lifting beam.
9. Remove special tool SPX M553D.
10. Remove engine lifting brackets from engine using special tool 303-749.
11. Remove cross brace support bracket fixings (x6).
12. Install EGR valve and tighten.
13. Install front spring and damper assemblies (See Workshop Manual procedure 04.03.AA Spring and Damper Assembly - Front Pair - Renew).
14. Install RH wheel arch liner (See Workshop Manual procedure 01.02.GB Wheel Arch Liner - Front - RH - Renew).
15. Install LH wheel arch liner (See Workshop Manual procedure 01.02.FB Wheel Arch Liner - Front - LH - Renew).
16. With assistance, install suspension assemblies, lower suspension arms, bolts and nuts (x4) and cam washers (x2) (do not torque tighten at this stage).
17. Install upper suspension arms to body (do not torque tighten at this stage).
18. Install ride height sensor link to lower suspension arm and tighten.
19. Install and tighten nuts (x2) from track rod ends to vertical link.
20. Install anti-roll bar to links and tighten.
21. Clean and Install brake discs and tighten Torx screws (x4).

22. Install brake callipers and tighten Allen bolts (x4).
23. Connect brake pad wear sensor multiplug and secure harness clips (x4) in upper suspension arms.
24. Connect ABS sensor multiplugs and secure harness clips (x6) in upper suspension arms and vertical links.
25. Install road wheel/s.
26. Lower vehicle on ramp.
27. Switch battery isolation switch 'ON'.
28. 4 wheel alignment check and adjust (See Workshop Manual procedure 04.00.AD 4 Wheel Alignment - Check and Adjust).

Rear Subframe-Renew

Repair Operation Time (ROT)	
Item	Code
Rear Subframe-Renew	02.01.CA

Removal

1. Battery isolation switch 'OFF'.
2. Raise vehicle on ramp and make safe.

Caution

When using a 'two post' vehicle ramp, remove the screws that secure the rear section of the wheel arch liner to body. Hold back the rear section of the wheel arch liner to correctly position the foot of the vehicle lift.

Warning

When raising the vehicle on a 'two post' ramp, ensure that the rear end of the vehicle is securely strapped to the ramp. Failure to strap the rear of the vehicle down may lead to the vehicle falling off the ramp.

3. Remove road wheel(s).
4. Remove LH rear wheel arch liner (see Workshop Manual procedure 01.02.JB Wheel Arch Liner - Rear - LH - Renew).
5. Remove RH rear wheel arch liner (see Workshop Manual procedure 01.02.HB Wheel Arch Liner - Rear - RH - Renew).

Warning

To avoid personal injury, i.e. severe burns to the skin, allow exhaust system to cool down before removing exhaust system components.

6. Remove rear muffler assembly (see Workshop Manual procedure 09.00.KA Silencer and Bypass Valve Assembly - Remove for Access and Refit).
7. Remove bolts (x4), rear subframe cross brace.
8. Loosen clamps (x2), LH and RH rear exhaust pipes from centre pipe.
9. Remove rear exhaust pipes through subframe.
10. Loosen clamps (x2), centre exhaust pipe to LH and RH catalysts.
11. Release centre exhaust pipe from mountings, LH and RH catalysts, remove centre pipe.
12. Remove bolts (x4), centre heatshield.
13. Remove bolts (x8), shear plate to body.
14. Remove bolt securing earth lead to transaxle.

15. Use tool (206-103) and release each handbrake cable from mounting brackets, release inner cable eyelets from calliper levers.
16. Remove bolts (x2) and nuts (x2), handbrake cables to subframe.
17. Use tool (206-103) and release handbrake cables from subframe brackets.
18. Release handbrake cable from clip, tie handbrake cable aside.
19. Loosen and disconnect each brake pipe from body bracket. Plug brake pipes.
12. Install handbrake cables to callipers.
13. Remove plugs, install brake pipes.
14. Remove plugs, install transaxle oil cooler pipes, tighten unions to correct torque.
15. Position earth lead to transaxle, install and torque tighten bolt.
16. Install transaxle harness multiplug, secure harness clips (x2).
17. Install shear plate, install and torque tighten bolts (x8).
18. Install heat shield, install and torque tighten bolts (x4).
19. Clean exhaust pipe connections, apply exhaust sealant to connections.

Caution
Always plug pipe connections to prevent ingress of dirt.

20. Remove bolt, fuel filler pipe to damper mounting.
21. Remove nut securing fuel filler pipe to body, tie filler pipe aside.
22. Remove bolts (x4 each side), securing spring/damper assemblies.
23. Position drain tray to collect oil spillage.
24. Loosen and disconnect unions (x2), transaxle oil cooler. Plug pipe connections.
25. Remove drain tray.
26. Disconnect multiplug, release harness clips (x2), transaxle harness, RH rear wheel arch.
27. Mark subframe position to body.
28. Position subframe trolley (303-F715), under subframe.
29. Lower vehicle until subframe rests on support trolley.
30. Remove bolts (x6), securing subframe to body.
31. Raise vehicle to gain access to gear selector cables.
32. Using (308-642), release selector cables (x2) from ball joints, release selector cables from bracket.
33. Remove torque tube to transaxle bolts (x8).
34. Move subframe support trolley rearwards to give a clearance between torque tube and transaxle.
35. Carefully raise vehicle from subframe.
20. Install centre pipe to mountings and catalysts, torque tighten clamp nuts.
21. Install rear exhaust pipes to centre pipe, torque tighten clamp nuts.
22. Position subframe cross brace, install and torque bolts.
23. Install rear muffler (see Workshop Manual procedure 09.00.KA Silencer and Bypass Valve Assembly - Remove for Access and Refit).
24. Install LH rear wheel arch liner (see Workshop Manual procedure 01.02.JB Wheel Arch Liner - Rear - LH - Renew).
25. Install RH rear wheel arch liner (see Workshop Manual procedure 01.02.HB Wheel Arch Liner - Rear - RH - Renew).
26. Bleed brake system (see Workshop Manual procedure 06.07.DD Brake Hydraulic System - Flush/Refill/Bleed).
27. Adjust handbrake (see Workshop Manual procedure 06.05.DC Handbrake Cable Assembly - Adjust).
28. Install road Wheel(s).
29. Lower vehicle on ramp and remove safety equipment.

Rear Subframe-Remove/Refit

Repair Operation Time (ROT)	
Item	Code
Rear Subframe-Remove/Refit	02.01.DB

Removal

1. Clean transaxle and mating face on torque tube.
2. Position subframe assembly underneath vehicle.
3. Lower vehicle to align transaxle to propshaft splines.
4. Move subframe assembly forward, engage propshaft splines, locating dowels, transaxle to torque tube.
5. Install bolts (x8), torque tube to transaxle, torque tighten bolts.
6. Install gear selector cables on levers and in bracket.
7. Lower vehicle onto subframe mountings, align to marks, install and torque tighten bolts (x6).
8. Position spring/damper assemblies, install bolts (x8).
9. Position fuel filler pipe, install and torque tighten bolt.
10. Position fuel filler pipe to body, install and tighten nut to correct torque.
11. Position handbrake cables to subframe, install bolts (x4), torque bolts.
5. Disconnect vehicle battery.
2. Remove rear subframe assembly (see Workshop Manual procedure 02.01.CA Subframe Assembly - Rear - Remove for Access and Refit).
3. Mark driveshafts to transaxle flanges for assembly purposes.
4. Remove and discard Allen bolts (x12), collect plates (x6), driveshaft flanges to transaxle.

Allen bolts will be tight to remove due to thread lock.

5. Attach slings to transaxle, connect suitable hoist and take weight of transaxle.
6. Remove nuts (x2). hydramounts to subframe.
7. With assistance, raise and remove transaxle from subframe.



8. Remove bolts (x2), remove both spring/damper assemblies.
9. Remove nuts (x2), anti-roll bar links to lower suspension arms.
10. Remove bolts (x4), anti-roll bar to subframe. Remove anti-roll bar.
11. Disconnect ABS sensor multiplugs (x2), release sensor harness clips (x4) from both toe control arms.
12. Disconnect brake pad wear sensor multiplugs (x2). Release connectors (x2) from subframe.
13. Loosen and disconnect brake pipe unions (x2) from subframe brackets. Plug pipe connections.

Caution

Always plug pipe connections to prevent ingress of dirt.

14. Disconnect multiplug from ride height sensor.
15. Remove nut/bolt securing ride height sensor link to upper suspension arm.
16. Remove bolts (x2), ride height sensor to subframe. Remove sensor.
17. Remove nuts/bolts (x2) and cam washers (x2), toe control arms to subframe.
18. Remove bolts (x2), nuts/bolts (x2) and cam washers (x2), securing lower suspension arms to subframe.
19. Remove nuts/bolts (x4), upper suspension arms to subframe.
20. With assistance, remove suspension assemblies from subframe.
21. Remove heatshield clips (x2) from rear of subframe.
22. Release clips (x23), harness to subframe, remove harness.
23. Release brake pipes from clips (x7), remove pipes (x2).
24. Remove brake pipe clips (x5) from subframe.

Installation

1. Clean suspension components and brake pipes.
2. Install brake pipe clips (x5) in subframe.
3. Install brake pipes (x2) in clips (x7).
4. Install harness and secure with clips (x23).
5. Install heatshield clips (x2).
6. With assistance, install suspension assemblies in subframe.
7. Install bolts/nuts (x4), upper suspension arm to subframe. Do not torque tighten at this stage.
8. Install bolts (x2), bolts/nuts (x2) and cam washers (x2) securing lower suspension arm to subframe. Do not torque tighten at this stage.
9. Position toe control arm, install bolts (x2), cam washers (x2) and nuts (x2). Do not torque tighten at this stage.
10. Install ride height sensor, install and torque tighten bolts (x2).
11. Align ride height sensor link to upper suspension arm, install bolt/nut, tighten to correct torque.
12. Connect multiplug to ride height sensor.

13. Remove pipe plugs, install and torque tighten brake pipe unions.
14. Connect brake pad wear sensor multiplugs, install in subframe brackets.
15. Connect ABS sensor multiplugs (x2), install harness clips (x4), in toe control arms.
16. Install anti-roll bar, install bolts (x4). Do not torque tighten at this stage.
17. Align anti-roll bar links to lower suspension arms. Install nuts (x2), do not torque tighten at this stage.
18. Install spring/damper assemblies (x2). Install bolts (x2), do not torque tighten at this stage.
19. With assistance, install transaxle in subframe. Install and torque tighten hydramount nuts (x2).
20. Lower hoist, remove slings.
21. Align driveshafts to transaxle flanges, install plates (x6), new Allen bolts (x12) and tighten to correct torque.

New Allen bolts should have a thread lock coating.

22. Install rear subframe assembly (see Workshop Manual procedure 02.01.CA Subframe Assembly - Rear - Remove for Access and Refit).
23. Connect vehicle battery.

Caution

Final tightening of suspension components must be carried out with the suspension arms at normal ride height.

24. 4 wheel alignment check/adjust (see Workshop Manual procedure 04.00.AD 4 Wheel Alignment - Check and Adjust).
25. Final torque tighten all suspension nuts/bolts.

RH/LH Transmission Rear Hydromount Isolator Assembly-Renew

Repair Operation Time (ROT)		
Item	Code	
Transmission Rear Hydromount Isolator Assembly-Renew	RH	02.03.BC
Transmission Rear Hydromount Isolator Assembly-Renew	LH	02.03.BD

Removal

1. Raise vehicle on ramp.

Warning

To avoid personal injury, i.e. severe burns to the skin, allow exhaust system to cool down before removing exhaust system components.

2. Remove rear exhaust silencer (see Workshop Manual procedure 09.00.KA Silencer and Bypass Valve Assembly - Remove for Access and Refit).
3. Remove bolts (x4) from subframe cross brace.
4. Loosen clamp nut and release rear exhaust pipe from centre pipe.
5. Remove rear exhaust pipe through subframe.
6. Position hydraulic lifter to support transaxle.

7. Remove nut from hydromount to subframe (see Fig. 1).
10. Install cross brace and install and torque tighten bolts (x4).
11. Install rear exhaust silencer (see Workshop Manual procedure 09.00.KA Silencer and Bypass Valve Assembly - Remove for Access and Refit).
12. Lower vehicle on ramp.

**Fig. 1**

8. Remove and discard bolts (x4), mounting bracket to transaxle (see Fig. 2).

**Fig. 2**

9. Remove mounting bracket and hydromount.
10. Position hydromount assembly in vice.
11. Remove nut from hydromount to mounting bracket and remove hydromount.

Installation

1. Clean hydramount, mounting bracket and mating faces on transaxle.
2. Install hydromount to mounting bracket and tighten nut to correct torque.
3. Remove hydromount assembly from vice.
4. Install hydromount assembly and install and torque tighten new bolts (x4).
5. Install nut from hydromount to subframe and Torque tighten nut.
6. Remove hydraulic lifter.
7. Clean rear exhaust pipe and mating faces on centre pipe and silencer.
8. Apply a proprietary exhaust sealant around clamp joint.
9. Install rear exhaust pipe to centre pipe (Do not torque nut at this stage).

RH/LH Engine Bracket-Renew

Repair Operation Time (ROT)		
Item	Code	
Engine Bracket-Renew	LH	02.03.BE
Engine Bracket-Renew	RH	02.03.BF

Removal

Warning
To avoid personal injury, i.e. severe burns to the skin, allow exhaust system to cool down before removing exhaust system components.

1. Remove LH/RH exhaust manifold (see Workshop Manual procedure 09.00.CA/09.00.CB Manifold - Exhaust - LH/RH - Renew
2. Remove engine mount lower fixing (nut x1) (see Fig. 1 - LHS shown).

**Fig. 1**

3. Raise engine with suitable equipment.



4. Remove mount and bracket from engine (bolts x4) (see Fig. 2 - LHS shown).
2. Remove engine mount lower fixing (nut x1) (see Fig. 1 - RHS shown).



Fig. 2

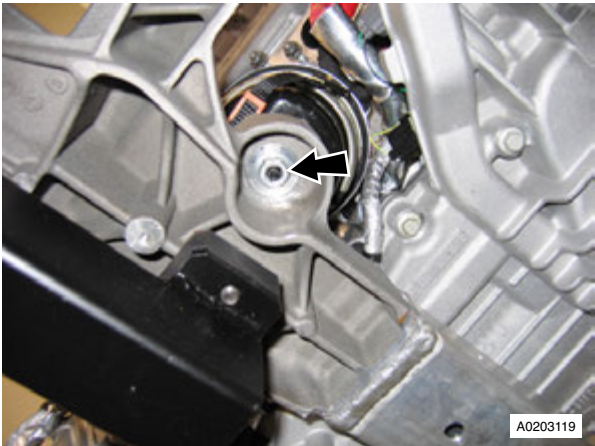


Fig. 1

5. Remove bracket from mounting (nut x1).

Installation

1. Install bracket to mounting (nut x1) (torque).
2. Install mount and bracket to engine (bolts x4) (torque).
3. Lower engine.
4. Install engine mount lower fixing (nut x1) (torque).
5. Install LH/RH exhaust manifold (see Workshop Manual procedure 09.00.CA/09.00.CB Manifold - Exhaust - LH/ RH - Renew).

Engine Hydromount Isolator Assembly-Renew

Repair Operation Time (ROT)		
Item		Code
Engine Hydromount Isolator Assembly- RH Renew	RH	02.03.BG
Engine Hydromount Isolator Assembly- LH Renew	LH	02.03.BH

Removal

Warning
To avoid personal injury, i.e. severe burns to the skin, allow exhaust system to cool down before removing exhaust system components.

1. Remove RH/LH exhaust manifold (see Workshop Manual procedure 09.00.CA/09.00.CB - Exhaust Manifold - RH/LH - Renew)

3. Raise engine with suitable equipment.
4. Remove harness clips (x2) (see Fig. 2 - RHS shown).



Fig. 2

5. Remove mounting from bracket (nut x1).
6. Remove mount and bracket from engine (bolts x4).

Installation

1. Install mount and bracket to engine (bolts x4) (torque).
2. Install mounting to bracket (nut x1) (torque).
3. Install harness clips (x2).
4. Lower engine.
5. Install engine mount lower fixing (nut x1) (torque).
6. Install RH/LH exhaust manifold (see Workshop Manual procedure 09.00.CA/09.00.CB - Exhaust Manifold - RH/ LH - Renew).