



TECHNICAL BULLETIN

S303-08

12/2001

Subject

REVISED TIGHTENING METHOD FOR OIL FILTERS

Model: S-TYPE

Year: 1999 Onwards

VIN L00600 Onwards

Section: 303

Engine Systems

Sub-Section: 303-01

Engine

Summary

S303-08: This Technical Bulletin has been issued due to customer complaints of the oil filter becoming loose and leaking oil.

Action

To eliminate the problem of oil filters becoming loose and leaking oil, a revised tightening procedure has been produced and new special tool (oil filter wrench 303-752 supplied) introduced to tighten the oil filter to a specific torque of 18Nm.

On a customer complaint basis only, follow the workshop procedure below.

Workshop Procedure

Note: The revised procedure and new tool must be used when replacing the oil filter at normal service intervals.

- 1 Open hood and fit fender protector covers.
- 2 Raise vehicle on ramp.
- 3 Position suitable oil drainer under oil filter.
- 4 Undo and remove oil filter.
- 5 Clean residue oil from filter base and surrounding area.
- 6 Lubricate oil filter rubber gasket with clean oil.
- 7 Install new oil filter and torque to 18Nm with new oil filter wrench (303-752) supplied.
- 8 Remove oil drainer.
- 9 Lower vehicle on ramp.
- 10 Remove oil filler cap and top up engine oil accordingly.
- 11 Remove fender protection covers and close hood.

CAUTION: IT SHOULD BE NOTED THAT ALL DISPLACED OILS AND FLUIDS SHOULD BE DISPOSED OF LOCALLY, ENSURING COMPLIANCE WITH LOCAL AUTHORITY LEGISLATION AND HEALTH AND SAFETY GUIDELINES.

Warranty Information

Description	SRO	Labor Time Allowance	Warranty Code
Revised oil filter tightening method	12 60 04	0.2 Hours	AQ-NB-33