

Date: 19.10.2012
Model: Evora S & S-IPS
'12MY VIN CH_10159 to '13MY VIN DH_10080
Number: 2012/15

Copy files should be maintained by:

Service Manager		Service Reception		Supervisor		Parts Manager	
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TITLE:

Retrofitment of RH cylinder bank Variable Valve Timing (VVT) oil pipe retaining clip.

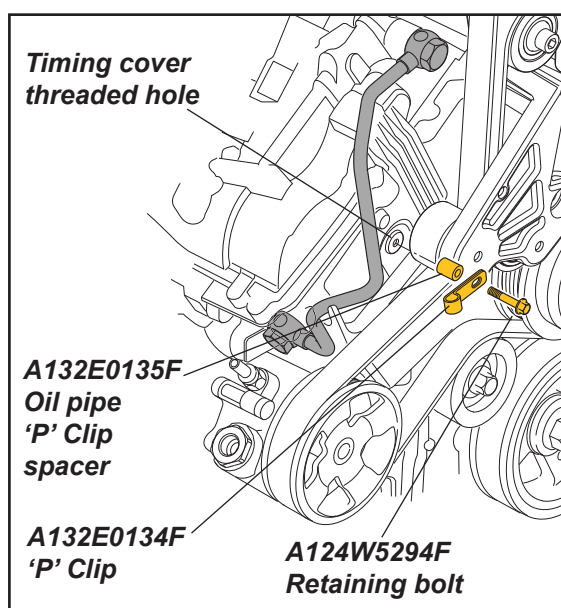
REASON:

To increase it's durability, the single piece steel VVT pipe originally fitted as a production running change to all Evora 'S' and 'S-IPS' models from '12MY VIN CH_10159 is now further retained to the engine assembly by the use of an additional fixing.

A metal 'P' clip is wrapped around the oil pipe and secured by a M6 x 30 bolt into a previously unused threaded hole located on the timing cover casting.

To ensure that the oil pipe is not subjected to any unnecessary stress, the retaining bolt passes through a spacer positioned between the timing cover and clip so setting it to the correct distance against the engine assembly.

Production records indicate that the additional 'P' clip, spacer and bolt are fitted as a production running change approximately from '13MY VIN DH_10080.



To promote customer goodwill Lotus is offering to standardise the VVT pipe fitment by providing a 'P' clip fitting kit which should be fitted to all* Evora 'S' and 'S-IPS' vehicles between '12MY VIN CH_10159 to '13MY VIN DH_10080 (*Where records indicate that this re-work has not been carried out prior to vehicle dispatch).

Parts Required

Description	Part number	Qty/car
Fitting Kit*	A132E0137J	1

***Kit Contents**

Description	Qty/kit
Oil pipe 'P' clip	1
Oil pipe clip spacer	1
M6 x 30 hex flange bolt	1

ACTION:

Please check and identify any affected VIN numbers from your inventory stock, dealer demonstrators and any customer records that you have on file.

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LOTUS CARS LIMITED

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Affected VIN numbers and their campaign status will be displayed by entering their VIN onto Lotus Dealer Connect system via option DC611.

A quantity of A132E0137J fitting kits will be mandatorily issued to all Lotus Dealerships and Authorised Repairers in markets where sales of potentially affected vehicles have been recorded by the Lotus Cars Aftersales Department.

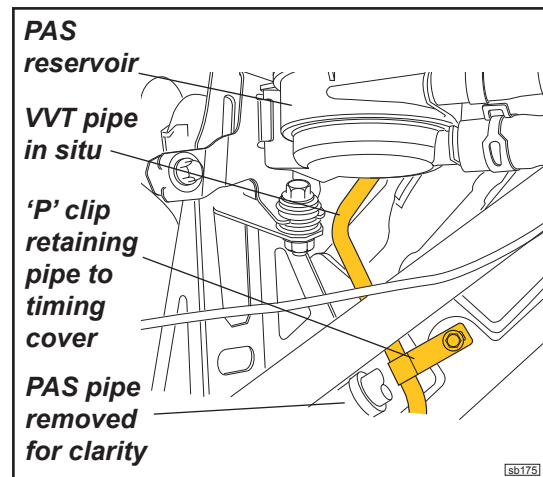
If required additional fitting kits to carry out this campaign can be ordered via the parts system on Lotus Dealer Connect.

Inspection procedure:

Remove the RHR wheel arch liner - see service notes section BV.17 for further information. Confirm if the 'P' clip has already been fitted. If fitted, refit the wheelarch liner and no further action is required. A warranty claim for 0.2hrs can be submitted (see the charges section at the end of the bulletin for more information). If the 'P' clip has **not** been fitted then follow the fitment procedure instructions.

Fitment Procedure:

1. Open up the supplied 'P' clip, (A132E0134F) and working from the wheelarch area, fit it around the middle of the VVT oil feed pipe ensuring to fit it in the correct orientation so that the rear surface of the clip is facing towards the timing cover.
2. Align the bolt hole of the 'P' clip over the unused M6 threaded hole located in the timing cover just above the rectangular steel inspection plate. Close the clip around the pipe as tightly as possible once the 2 holes are aligned.
3. Apply a small amount of PermaBond A130 around the thread of the M6 x 30 hex flange bolt, (A124W5294F).
4. Position the oil pipe clip spacer, (A132E0135F) between the 'P' clip and threaded hole in the timing cover.
5. Fit the bolt through the 'P' clip and spacer and screw it into the timing cover, torque to 10Nm.



CHARGES:

A warranty claim may be submitted on Lotus Connect, option DC603, Bulk Entry Campaign, enter campaign number 2012/15 and select the relevant inspection type:

Inspection type 1: 0.2hr/car - Inspection only, 'P' clip already fitted.

Inspection type 2: 0.6hr/car - Retrofit VVT pipe 'P' clip fitting kit.

Ends.

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