

SERVICE INSTRUCTION - P047

Parts Information

The parts from the table below should be ordered from Land Rover Parts in the normal manner.

Description	Part Number/Sundry Code	Qty/Value
Front Axle Case Assembly	TAJ500090	1
Gasket	FTC3646	2
Pin	UYT500030	4
Drive Shaft Nuts	NY606042	4
Swivel Pin Housing Bolts	UYG500050	12
Swivel Pin Housing Dowel Bolt	UYG500040	2
RTV Sealant	STC50550	1
Differential Oil	ZZZ001	£10.00 *

* 1.6 litres of differential oil (Castrol EPX 80W-90 or Texaco Geartex EP85W) is required for each vehicle and should be locally sourced.

An allowance equivalent to £10.00 sterling will be paid to cover the cost of the differential oil.

Warranty Information - SROs

Description	SRO	Time
Renew front axle case assembly	54.15.03	2.9
Drive in/drive out	02.02.02	0.2

Warranty claims should be submitted quoting the programme code P047 together with the relevant option code from the table shown below. This will result in payment of the stated time and, where applicable, parts/miscellaneous expense codes.

As option codes are used, there is no requirement for you to enter parts or SRO information; these are repeated here for information only.

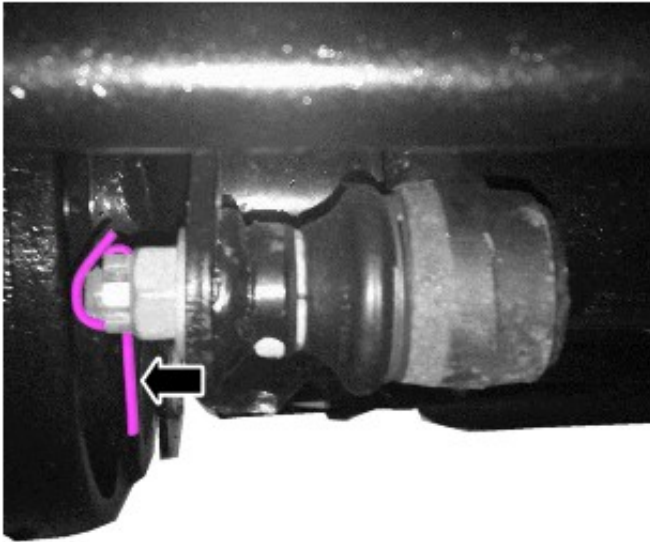
Programme Code	Option Code	Description	SRO	Time	Parts/Sundry Code	Qty/Value
P047	B	Renew front axle case assembly	54.15.03	2.9	TAJ500090	1
					FTC3646	2
					UYT500030	4
					NY606042	4
					UYG500050	12
					UYG500040	2
					STC50550	1
					ZZZ001	£10.00 *
P047	C	Renew front axle case assembly	54.15.03	2.9	TAJ500090	1
			02.02.02	0.2	FTC3646	2
					UYT500030	4
					NY606042	4
					UYG500050	12
					UYG500040	2
					STC50550	1
					ZZZ001	£10.00 *

Note: The option code that contains the drive in/drive out allowance may only be claimed when the vehicle has been brought back into the workshop for this action alone to be undertaken.

Warranty claims should be submitted in accordance with the current Jaguar Land Rover Warranty Policy and Procedures Manual and its amendments unless stated otherwise in this Recall Action.

Workshop Procedure

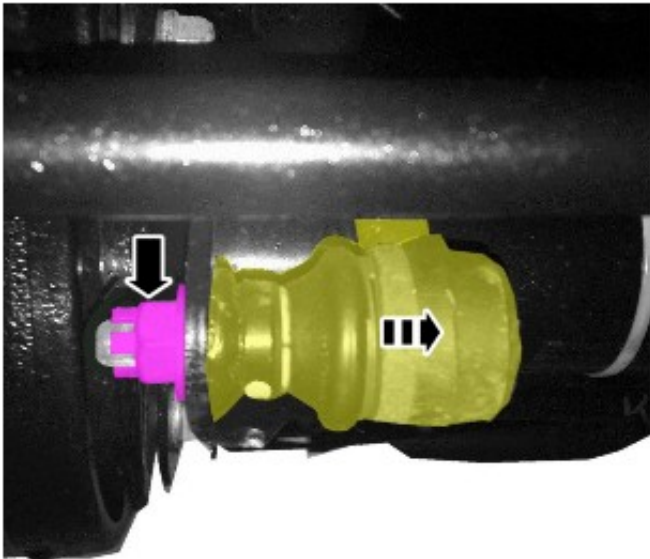
1. Remove the differential carrier (see TOPIx Workshop Manual, section 205-03).



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2. Remove the split pin from the ball joint link.

- Repeat procedure for the other side.



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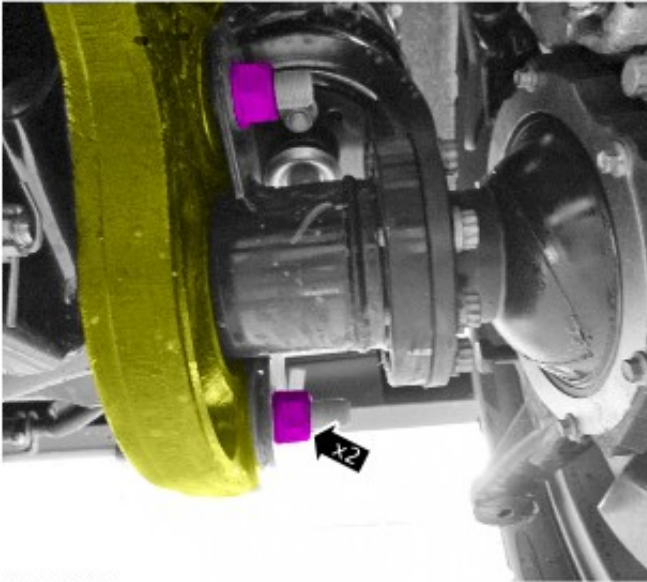
3. Remove the fixing from the ball joint link.

- Repeat procedure for the other side.

4.  **WARNING:** Using a suitable hydraulic jack, support the axle case.

Remove the radius arm to axle retaining bolts. Lower the radius arm to clear axle.

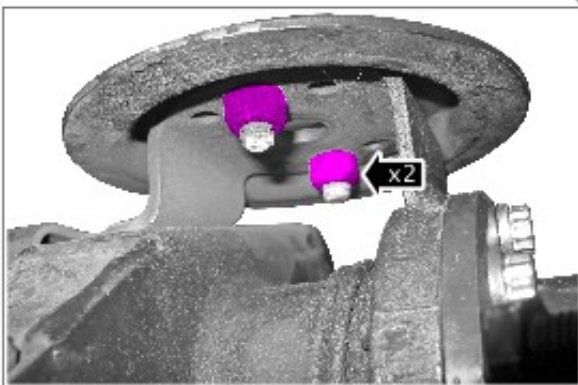
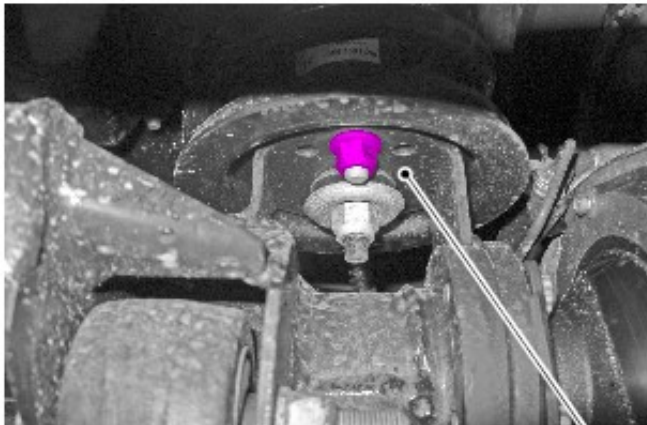
- Repeat procedure for the other side.



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5. Remove fixings securing the bottom of the strut to the axle case.

- Repeat procedure for the other side.



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6.  **WARNING:** This step requires the aid of another technician.

Remove axle casing from the vehicle



E171157

7. To install, reverse the removal procedure.