



TECHNICAL BULLETIN

LTB00496NAS1
13 NOV 2012

SECTION: 204-01

'Click' Noise from Front Suspension

AFFECTED VEHICLE RANGE:

Range Rover Evoque (LV)

VIN: CH000447 - CH711719
Model Year: 2012

CONDITION SUMMARY:

Situation: During low-speed maneuvering or when parking, a 'click' noise / light 'knock' may be heard from the front suspension.

Cause: This noise may be generated by 'stick / slip' contact between the bolt, lower control arm ball joint, and wheel knuckle.

Action: In the event of a customer concern of the above, refer to the Repair Procedure outlined below.

PARTS:

FY112056	Nut - M12 HF PTP 10	Qty: 2
LR000093	Bolt - M14 X 40mm, Hex head	Qty: 2
LR024506	Bolt - M12 X 130mm HF HX SPL 10	Qty: 2

TOOLS:

Refer to Workshop Manual for any required special tools

WARRANTY:

△ **NOTE:** Repair procedures are under constant review, and therefore times are subject to change; those quoted here must be taken as guidance only. Always refer to DDW to obtain the latest repair time.

DDW requires the use of causal part numbers. Labor only claims must show the causal part number with a quantity of zero.

DESCRIPTION	SRO	TIME (HOURS)	CONDITION CODE	CAUSAL PART
Remove for access - Lower control arm - Both sides	60.35.04	1.0	33	LR024472 (RH) LR024473 (LH)

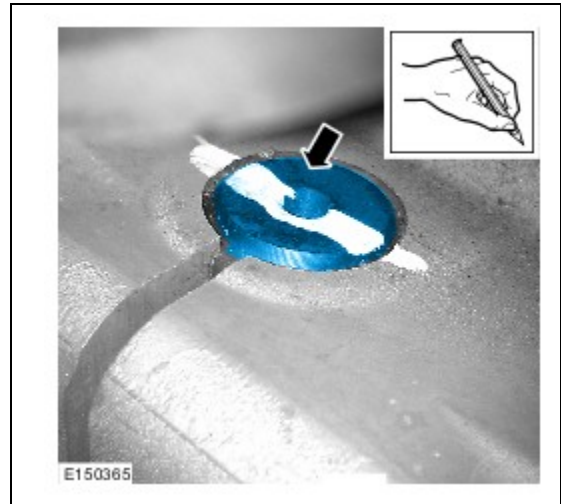
Normal Warranty policies and procedures apply

NOTE: The information in Technical Bulletins is intended for use by trained, professional Technicians with the knowledge, tools, and equipment required to do the job properly and safely. It informs these Technicians of conditions that may occur on some vehicles, or provides information that could assist in proper vehicle service. The procedures should not be performed by 'do-it-yourselfers'. If you are not a Retailer, do not assume that a condition described affects your vehicle. Contact an authorized Land Rover service facility to determine whether this bulletin applies to a specific vehicle.

REPAIR PROCEDURE

△ **NOTE: The Repair Procedure must be performed on both front lower control arms (left-hand and right-hand).**

1. Using a suitable marker, mark the position of the left-hand (LH) front lower control arm (LCA) pin in relation to the knuckle.



2. △ **NOTE: The nut and bolt must be discarded at step 6 of the Workshop Manual procedure.**

Refer to Workshop Manual section 204-01 (steps 1-7 only) and remove the lower control arm for access.

3. Rotate the ball joint by 90-degrees from the marked position and install the LCA ball joint into the knuckle.



4. △ **NOTE: A new nut and bolt must be installed.**

Refer to Workshop Manual section 204-01 (steps 7-1 only) and install the lower control arm.

5. Perform steps 1-4 on the right-hand (RH) front lower control arm.