



LTB01294NAS1

TECHNICAL BULLETIN

31 MAY 2019

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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.

SECTION:

204-01

SUBJECT/CONCERN:

Knocking Noise From Front Suspension

AFFECTED VEHICLE RANGE:

MODEL:	MODEL YEAR:	VIN:	ASSEMBLY PLANT:
New Range Rover Evoque (LZ)	2020 Onwards	000120 Onwards	Halewood

MARKETS:

NORTH AMERICA

CONDITION SUMMARY:

SITUATION:

A knocking noise from the front suspension when driving over uneven road surfaces or speed bumps at speeds of up to 40 km/h (25 mph) may be evident.

CAUSE:

This may be caused by the fluid circulating within the front suspension lower control arm rear hydrabush. This has no negative effect on the operation of the suspension system.

ACTION:

Should a customer express a concern, follow the service procedure(s) below.

PARTS:

PART NUMBER	DESCRIPTION	QUANTITY
LR133588	Front lower control arm - Left	1
LR133589	Front lower control arm - Right	1
LR096556	Bolt(s) - Front lower control arm ball joint-to-knuckle	2
FY112056	Nut(s) - Front lower control arm ball joint-to-knuckle	2
LR115143	Bolt(s) - Front lower control arm-to-body - Front	2
LR115144	Bolt(s) - Front lower control arm - Rear	4
FY114056	Nut(s) - Front lower control arm - Rear	4
LR090697	Bolt(s) - Brake caliper carrier	2
QYG500090	Bolt(s) - Steering column lower	1
LR026275	Nut(s) - Tie-rod end	2
FX110056	Nut(s) - Stabilizer bar link	2
LR125614	Bolt(s) - Front subframe	4
LR114980	Bolt(s) - Engine mount	2

TOOLS:

Refer to Workshop Manual for any required special tools.

WARRANTY:**△ NOTES:**

- Repair procedures are under constant review, and therefore times are subject to change; those quoted here must be taken as guidance only. Use TOPIx to obtain the latest repair time.
- The JLR claims submission system 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
Suspension arms - Front lower - Both sides - Renew	60.35.04	2.6	42	LR114248/9
Road wheels - Vehicle set - Balance - Following the renewing of both front lower arms	60.25.11.01	0.4	42	LR114248/9

△ NOTE:

Normal Warranty procedures apply.

SERVICE INSTRUCTION:**△ NOTE:**

The customer concern must be diagnosed before performing this Technical Bulletin.

- 1 Renew the front suspension left and right lower control arms (see TOPIx Workshop Manual section 204-01: Removal and Installation - Lower Control Arm).

1 Do not install the front road wheel and tire assemblies during this step.

- 2 Balance all 4 road wheel and tire assemblies.