

#18-H-045: Technical Service Bulletin - Rattle / knock / graunch / noise while braking or Front-End creak - (Oct 28, 2018)

Subject: 18-H-045 Technical Service Bulletin — Rattle / Knock / Graunch noise while braking or Front-End creak



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Brand:	Model:	Model Year:		VIN:		Engine:	Transmission:
		from	to	from	to		
Holden	ZB Commodore	2018	2018	SOP	W0VZ6ED0J1157268		

Involved Region or Country	Australia / New Zealand
Additional Options (RPO)	GNB — CHASSIS EQUIP FRONT-STRUT ASM, PERFORMANCE
Condition	Rattle / Knock / Graunch noise while braking or front-end creak. Mostly disappears once car is up to operating temperature.
Cause	Design issue with the control arm bushing.
Correction — Production	New control arms. Plant Break Point (BP) 18th May 2018.
Correction — Service	Replace with new control arms.

Service Procedure

Refer to Service Information (SI) and perform [Noise Diagnosis - Front Suspension](#)

If diagnosis indicates the issue is with the lower control arm, replace both sides with the revised parts. Refer to [Lower Control Arm Replacement](#)

Caution: This vehicle is equipped with torque-to-yield or single use fasteners. Install a NEW torque-to-yield or single use fastener when installing this component. Failure to replace the torque-to-yield or single use fastener could cause damage to the vehicle or component.

Parts Information

Description	Part Number	Qty	Stock Position
84376575	ARM ASM-FRT LWR CONT	1	Parts are currently available in HSPO. New Zealand Dealers: Parts can be ordered through HNZ Parts — AS400
84376576	ARM ASM-FRT LWR CONT	1	

Warranty Information

Labor Operation	Labour Operation Description	Labour Time
8033141	Lower Control Arm Replacement - Both Sides	1.1*

* Labour time correct at time of publication. Refer to Service Information (SI) for latest labour times

Customer Complaint Category:	Customer Complaint Code:	Cause Code:
13	0313	9090

Version	02
Modified	16th November 2018: Caution field added in bulletin 18th June 2019: Updated hyperlinks in Service Procedure

GM bulletins are intended for use by professional technicians, NOT a "do-it-yourselfer". They are written to inform these technicians of conditions that may occur on some vehicles, or to provide information that could assist in the proper service of a vehicle. Properly trained technicians have the equipment, tools, safety instructions, and know-how to do a job properly and safely. If a condition is described, DO NOT assume that the bulletin applies to your vehicle, or that your vehicle will have that condition. See your GM dealer for information on whether your vehicle may benefit from the information.



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