

Technical Service Bulletin (TSB)
Hands Free Kick Sensor Replacement

REFERENCE:	TSB: 08-223-25 GROUP: 08 - Electrical	Date:	July 24, 2025	REVISION:	—
VEHICLES AFFECTED:	2024 - 2025 (KM) Jeep Wagoneer S This bulletin applies to vehicles built on or after March 25, 2024 (MDH 0325XX) and on or before February 25, 2025 (MDH 0225XX) equipped with the Hands Free Power Liftgate (Sales Code XZ2).			MARKET APPLICABILITY: <input checked="" type="checkbox"/> NA <input type="checkbox"/> MEA <input type="checkbox"/> SA <input type="checkbox"/> IAP <input type="checkbox"/> EE <input type="checkbox"/> CH NOTE: This bulletin applies to the North America market	
CUSTOMER SYMPTOM:	Customer may comment on one or more of the following: <ul style="list-style-type: none"> • Drained 12V battery. • Kick sensor is activating liftgate when there's no person kicking below rear fascia with keyfob on hand. NOTE: The liftgate will only open and close if the keyfob is present.				
CAUSE:	Module/Sensor malfunction				

REPAIR SUMMARY:

This bulletin involves replacing the Hands Free Power Liftgate Module (Sensor).

CLAIMS DATA:

Labor Operation No:	Labor Description	Skill Category	Labor Time
08-14-49-90	Sensor, Hands Free Liftgate - Replace (1 - Semi-Skilled)	6 - Electrical and Body Systems	0.2 Hrs.
Failure Code	ZZ	Service Action	

SPARE PARTS:

Qty	Part No.	Description	Notes
1	68572128AD	Hands Free Release Module	—

DIAGNOSIS:

If the customer describes the symptom/condition above, perform the repair procedure.

REPAIR PROCEDURE:

NOTE: If a vehicle has a 12V battery drained AND customer has complaints about gate opening/closing on its own, kick module/sensor must be replaced.

1. Replace the Hands Free Liftgate Sensor. Refer to the detailed service procedures available in DealerCONNECT/Service Library under: Service Info>08 - Electrical / 8N - Power Systems / Power Liftgate / Sensor, Hands Free Liftgate / Removal and Installation.

POLICY:

Reimbursable within the provisions of the warranty.

This bulletin is supplied as technical information only and is not an authorization for repair. No part of this publication may be reproduced, stored in a retrieval system, or transmitted, in any form or by any means, electronic, mechanical, photocopying, or otherwise, without written permission of FCA US LLC.