



TEAM TIP

Release Date: October 23, 2018

LEV

Communication #: L-18-10-01

Model Year(s): 2014-2018

— Confidential and Proprietary —

VERSION: R01 (October 23, 2018)

IMPORTANT

If you are working with a printed copy, please verify you have the most current version of these instructions.

SUBJECT: EM1400/LSV PARKING BRAKE PROCEDURES

PURPOSE

This Team Tip is designed to bring awareness to updated information regarding the parking brake on 2014-2018 eM1400/LSV models. Updated information has been added to the Service Manual and Owner's Manual to provide dealers with clear direction on how to properly inspect and adjust the parking brake.

AFFECTED MODELS

MODEL YEAR	MODELS
2014–2018	eM1400/LSV

UPDATED MANUAL CONTENT

Service Manual Updates:

- **Revised Service Maintenance Intervals and Pre-Ride Inspection for the Parking Brake in the Maintenance chapter.**
- **Added Parking Brake Inspection in the Maintenance chapter.**
- **Revised the Parking Brake Caliper Adjustment and Parking Brake Balance Bar procedures.**

Owner's Manual Updates:

- **Added Parking Brake Inspection in the Maintenance chapter.**
- **Added Parking Brake Inspection as a Pre-Ride Inspection item.**

In addition, GEM has also sent out an Owner's Manual Addendum sheet to all existing GEM eM1400/LSV owners to keep with their owner's manual. Below is a copy of the letter and addendum that was sent out to owners, in case any eM1400/LSV owner needs copy in the future.



GEM Division
Polaris Industries Inc.
P.O. Box 47700
Medina, MN 55340-9960

VIN OM addendum

FIRST NAME LAST NAME
ADDRESS
CITY, ST ZIP

Dear GEM Owner:

The GEM team has seen some concern from the field regarding the parking brake adjustment procedures on eM1400/LSV models, and our records indicate that you own one of these vehicles.

In response to this, GEM has released some updates to the Owner's Manual regarding the parking brake. Included with this letter is an addendum to the owner's manual for your vehicle. A Parking Brake Inspection procedure was added to the owner's manual, to help identify when it's time to have the parking brake adjusted.

When inspecting the parking brake on your vehicle, if you identify that it needs adjustment, we suggest that you contact your authorized GEM dealer to schedule an appointment to have it adjusted. Please do not attempt repairs yourself. Repairs must be done only by an authorized GEM dealer. Also keep in mind, adjustment of the parking brake is a regular service maintenance item, so there will likely be a service charge.

This notice was mailed to you according to our most current registration information. If you no longer own your GEM vehicle, please contact your local GEM dealer to have the ownership information changed. The GEM Consumer Service Department cannot change ownership information without identification.

Your continued satisfaction with your GEM vehicle is our primary concern. Thank you.

Sincerely,

The GEM Team

US Consumer Letter



GEM eM1400/LSV Owner's Manual Addendum

IMPORTANT!

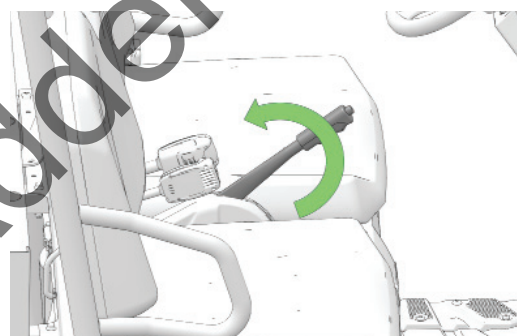
A Parking Brake Inspection procedure for your GEM vehicle has been added to your owner's manual since the manual was printed. The new procedure is listed below. Keep this addendum with your owner's manual for reference.

Parking Brake Inspection

IMPORTANT!

The following should be completed as part of the Pre-Ride Inspection before the vehicle is operated.

Pull the parking brake lever up firmly to the engaged position. The ratchet teeth should be heard and felt as the locking pawl clicks into place. If the tenth ratchet tooth has been engaged, the parking brake should be promptly adjusted by an authorized GEM dealer in accordance with the GEM service manual.



Shown to the right is a close-up image of the park brake lever reaching its hard stop at its maximum travel position. This is also the point when the park brake lever has engaged the tenth ratchet tooth, indicating that adjustment is necessary. The rubber park brake boot has been removed in this image.

