



TECH TIP

CABOVER BRAKE PAD WEAR INDICATOR

**GROUP: 0-GENERAL
TECH TIP NO: 24-009
DATE: 8/21/2024**

SUBJECT VEHICLES: 2012 through 2020 model year Hino COE(Cab Over Engine) vehicles equipped with a J05E engine that were assembled at the Hamura, Tokyo, Japan assembly plant.

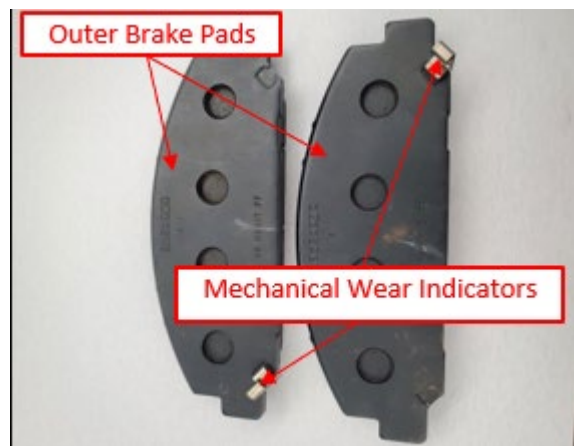
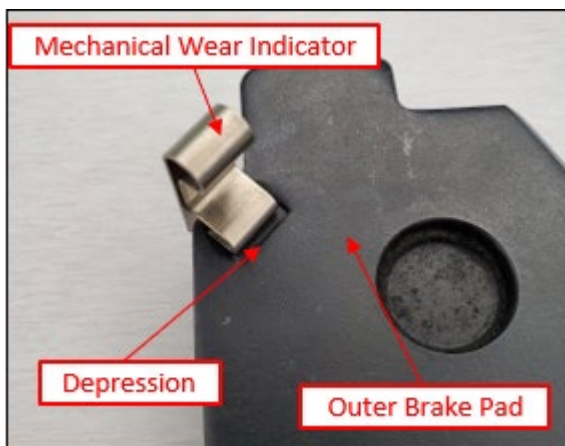
Note: This TechTip is provided as technical information and is not authorization for a warrantable repair.

OVERVIEW: A brake pad mechanical wear indicator is now available as a service part. During the periodic brake pad inspection or when servicing the front or rear brakes, if the outer brake pads are not equipped with a mechanical wear indicator, mechanical wear indicator installation is recommended at the time of inspection or service. Two wear indicators are needed per axle, four per vehicle.

PARTS:

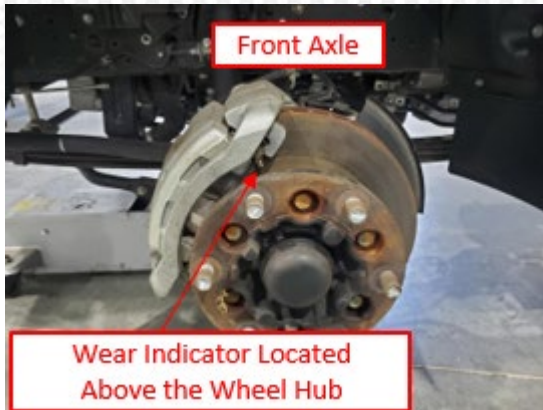
PART NUMBER	PART DESCRIPTION	QUANTITY
4777337040	Plate, Pad Wear Indicator	1

1. Install two mechanical wear indicators in the depressions opposite each other on the outer brake pads as shown. Perform this step on the two front and the two rear outer brake pads.



1. Install the outer brake pads with the wear indicator oriented as shown.

Note: The locations indicated are the same for the left and right sides of the vehicle.



Note: Ensure the wear indicator does not contact any part of the caliper, the caliper mounting bracket or the brake pad shim.

