

Volterra™ ZSL™ Steering Hydraulic Power Assist Degradation

Date: August 20, 2026
Bulletin Name: ZSL-IB-007
Model: Volterra™ ZSL™
Model Year: 2024-present

Purpose:

McNeilus Truck and Manufacturing, Inc. has been notified by customers of an issue regarding the power steering system on the Volterra™ ZSL™ side loader refuse collection vehicles. McNeilus Truck and Manufacturing, Inc. is working with the steering pump supplier to identify the root cause(s) and a corrective action. A future bulletin will be provided when a corrective action has been identified.

SAFETY NOTICE

Use appropriate Personal Protective Equipment (PPE) as required by your company.

Notice:

There may be a degradation of the steering system power assist, under certain operating conditions. If this issue occurs, there may be a higher-than-normal steering input force required or a “lumpy” steering feel for the operator.

The Volterra™ ZSL™ side loader refuse collection vehicle’s steering system is a mechanical system with a hydraulic power assist, so degradation of power assist will not result in loss of steering capability.

As part of the required DOT pre-trip inspection, verify the steering system is in good working order. Check for abnormal steering behavior which may include increased steering effort, reduced or intermittent steering assist, binding, unusual noises, or steering system warning messages. If any of these conditions are present, DO NOT operate the vehicle and report the condition to your maintenance facility for evaluation.