

TECHNICAL SERVICE BULLETIN

22-2267

6.7L - Harsh 3-2 And/Or 2-1 Downshifts Coming To A Stop In Tow/Haul Mode Or When Using Engine Brake Mode - Built On Or Before 16-May-2022

05 July 2022

Model:

| Ford | Engine: 6.7L |
|-------------------|--------------|
| 2022 F-Super Duty | _ |

Issue: Some 2022 F-Super Duty vehicles built on or before 16-May-2022 equipped with a 6.7L engine may exhibit harsh 3-2 and/or 2-1 downshifts when coming to a stop in tow/haul mode or when using engine brake mode. This may be due to the software in the transmission control module (TCM). To correct the condition, follow the Service Procedure to reprogram the TCM and powertrain control module (PCM).

Action: Follow the Service Procedure to correct the condition on vehicles that meet the following criteria:

- 2022 F-Super Duty
- · Built on or before 16-May-2022
- 6.7L engine
- Exhibits harsh 3-2 and/or 2-1 downshifts when coming to a stop in tow/haul mode or when using engine brake mode

Warranty Status: Eligible under provisions of New Vehicle Limited Warranty (NVLW)/Service Part Warranty (SPW)/Special Service Part (SSP)/Extended Service Plan (ESP) coverage. Limits/policies/prior approvals are not altered by a TSB. NVLW/SPW/SSP/ESP coverage limits are determined by the identified causal part and verified using the OASIS part coverage tool.

Labor Times

| Description | Operation No. | Time |
|--|---------------|-------------|
| 2022 F-Super Duty 6.7L: Retrieve DTCs And Reprogram The TCM And PCM (Do Not Use With Any Other Labor Operations) | 222267A | 0.6 Hrs. |

Repair/Claim Coding

| Causal Part: | RECAL | |
|-----------------|-------|--|
| Condition Code: | 04 | |

Service Procedure

1. Reprogram the TCM and PCM using the latest software version of the Ford Diagnosis and Repair System (FDRS) scan tool.

NOTE: Advise the customer this vehicle is equipped with an adaptive transmission shift strategy which allows the vehicle's computer to learn the transmission's unique parameters and improve shift quality. When the adaptive strategy is reset, the computer will begin a relearning process. This relearning process may result in firmer than normal upshifts and downshifts for several days.

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NOTE: The information in Technical Service Bulletins is intended for use by trained, professional technicians with the knowledge, tools, and equipment to do the job properly and safely. It informs these technicians of conditions that may occur on some vehicles, or provides information that could assist in proper vehicle service. The procedures should not be performed by "do-it-yourselfers". Do not assume that a condition described affects your car or truck. Contact a Ford or Lincoln dealership to determine whether the Bulletin applies to your vehicle. Warranty Policy and Extended Service Plan documentation determine Warranty and/or Extended Service Plan coverage unless stated otherwise in the TSB article.

| The information in this Technical \$ this information with updates. The | Service Bulletin (TSB) was most recent information is | current at the time of printing. s available through Ford Motor | Ford Motor Company reserves the Company's on-line technical reserves. | ne right to supersede ources. |
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