



Spartan RV Chassis

Technical Service Bulletin CSB20-170-001

- DATE:** March 29, 2021
- APPLIES TO:** This service bulletin applies to certain MY2021 Spartan K2 chassis built between August 5, 2019 and October 10, 2020.
- CONDITION:** The engine oil dipstick may not be calibrated properly, leading to low engine oil level.
- CORRECTION:** Replace the engine oil dipstick.
- LABOR ALLOCATION:** 1 HR
- CLASSIFICATION:** E3
- PARTS NEEDED:**

<u>QTY</u>	<u>Part Number</u>	<u>Description</u>
1 EA	S-2744-001	KIT, ENG OIL DIPSTICK & OIL

Kit PN S-2744-001 Contains:

<u>QTY</u>	<u>Part Number</u>	<u>Description</u>
1 EA	2821-AA3-002	DIPSTICK - ENG OIL, L9
1 EA	2688-AA3-001GA	OIL – PREMIUM BLUE 15W40
1 EA	CSB20-170-001	BULLETIN

GENERAL INSTRUCTIONS:

Thoroughly review entire service bulletin before starting work. If there are questions or concerns with steps defined in this service bulletin, contact Spartan RV Chassis Customer & Product Support Group (855) 589-9836.

All applicable industry safety standards must be followed when performing work identified in this procedure.

Service Bulletins are intended for use by Professional Technicians only. They are written to guide Professional Technicians in performing service to vehicles of specific nature in conjunction with industry standards. Professional Technicians should be appropriately trained on industry standards and have the tools and equipment to perform procedures safely and properly.



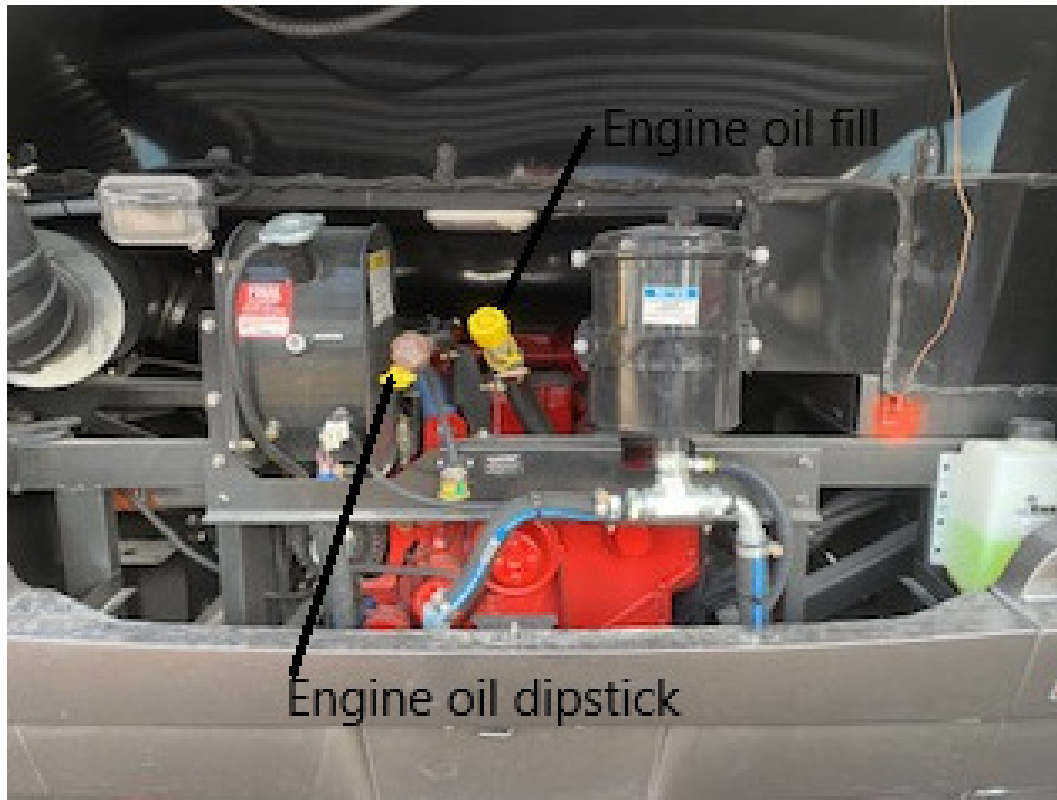
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STEP-BY-STEP INSTRUCTIONS:

1. Park motor home on level ground and ensure transmission is in neutral, the park brake is set, and ignition is in the off position.
2. Wait 5 minutes to allow engine oil to drain from top of engine to engine oil sump pan.
3. Open rear engine compartment door to gain access to engine oil dipstick and engine oil fill.
4. Turn engine oil dipstick T handle CCW to disengage lock.
5. Remove existing engine oil dipstick and discard appropriately.
6. Turn engine oil fill cap CCW to disengage lock.
7. Remove engine oil fill cap.
8. Add ~ 3 quarts of 15W40 engine oil.
9. Insert new engine oil dipstick from S-2744-001, aligning the slots in T handle with lock ears on engine oil dipstick tube to ensure full insertion.
10. Remove engine oil dipstick and check oil level on dipstick.
11. Add engine oil as necessary to bring oil level to full mark on dipstick.
12. Insert and secure engine oil dipstick to engine oil dipstick tube by turning T handle CW to engage lock.
13. Install and secure engine oil fill cap by turning the cap CW to engage lock.

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