



## GENERATOR AIR CYLINDER SYSTEM LEAK

<b>Bulletin Type:</b>	SRP	<b>Publication Date:</b>	August 2022
<b>Bulletin #(s):</b>	22-056	<b>Make(s):</b>	Entegra Coach
<b>Job Code(s):</b>	<i>If affected unit has warranty remaining, submit your claim following the normal process</i>	<b>Model(s):</b>	Anthem, Cornerstone
<b>Flat Rate(s):</b>		<b>Model Year(s):</b>	2018-2022

<b>Incident:</b>	Generator Slide Tray extends when stopped or parked
<b>Affected Units:</b>	2018-2022 Entegra Cornerstone and Anthem
<b>Misc. Tools &amp; Supplies:</b>	- Soap & Water
<b>Parts Return Information:</b>	N/A

## GENERATOR SLIDE AIR LEAK

- Please continue with the repair if your generator slide tray won't stay retracted because of a leak in the airline system or air cylinder.

## INSTRUCTIONS TO DIAGNOSE AND REPAIR GENERATOR SLIDE AIR LEAK

1. Begin by following the steps below to find and correct the air leak in the generator air slide system.
2. Use the air cylinder extend/retract switch located in the front driver side fender compartment to access the generator bay and locate cylinder, cylinder fittings, and air lines. (Figure 1)
  - a. NOTE: The ignition accessories switch for the unit must be on, and there must be at least 90 PSI in the coach's air system.



3. Locate and leak test the air cylinder ram shaft at the gasket. Any rough debris adhered to the shaft may have damaged the air seal in the cylinder. (Figure 2)
4. Test cylinder fittings and hoses on top of the air cylinder front and rear to determine if there is a leak.
5. The cylinder can be on either side of the generator. (Figure 3)
6. Locate the extend/retract air switch on the firewall above and to the driver side of the generator. (Figure 4)
7. Test air fittings with a leak testing solution.
8. A soap and water mixture sprayed on the system's air fittings and the air cylinders shaft where it extends out of the cylinders housing will detect any leaks.
9. Replace any components to be found leaking.

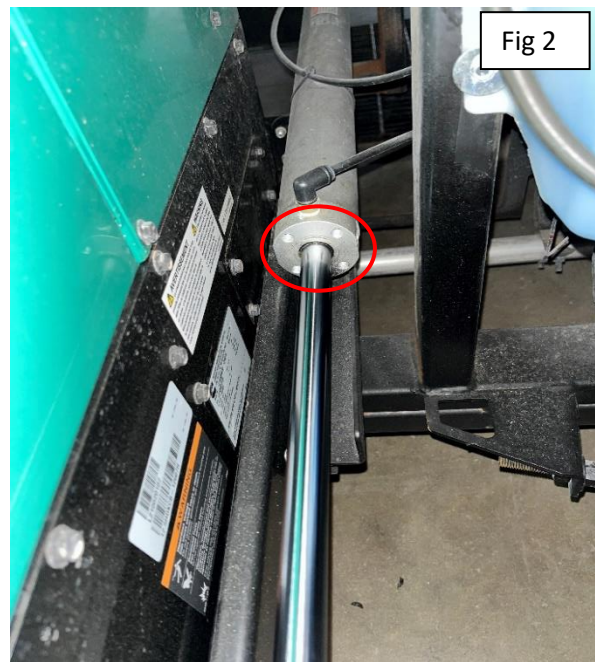


Fig 2

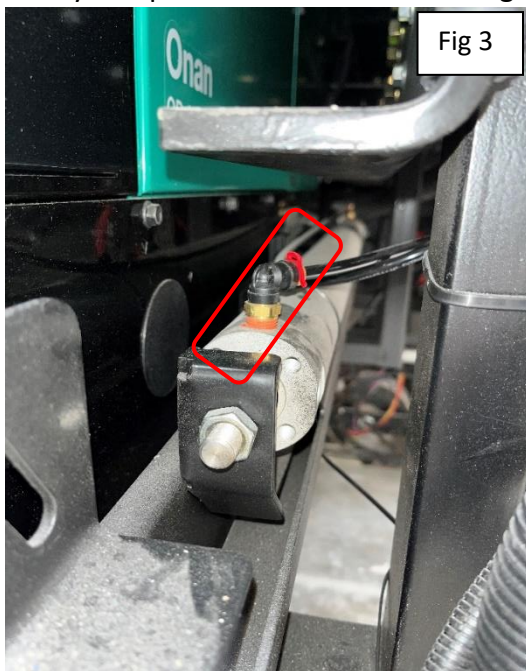


Fig 3

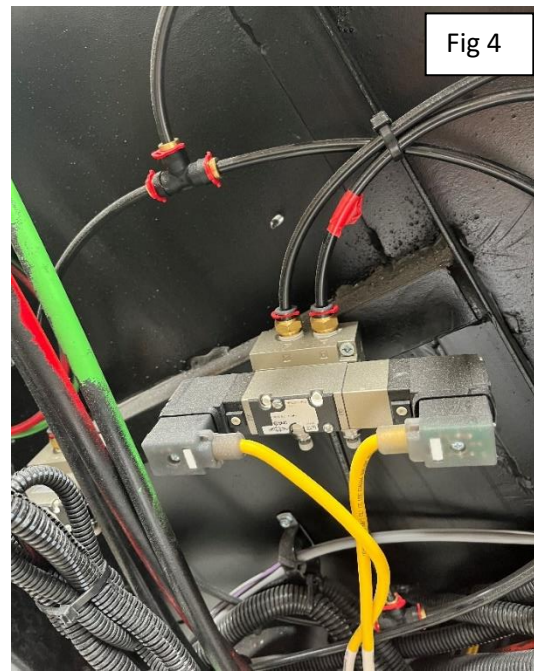


Fig 4

*Jayco's sole obligation under our limited warranty is to repair or replace defective materials and/or workmanship deemed our responsibility as determined by Jayco in our sole discretion. Jayco reserves the right to use new and/or remanufactured parts or materials of similar quality to complete any work, and to make parts and/or design changes as appropriate without notice to anyone. Jayco designs and/or materials changes are done without obligation to incorporate such changes in previously manufactured product. Jayco makes every reasonable effort to ensure field remedies will not adversely affect performance and/or safety of the unit. This field remedy is not intended to extend to future performance of this RV, or any of its materials, components or parts beyond the standard warranty period. The RV owner's obligation to notify Jayco, or one of its independent, authorized dealers, of a claimed defect does not modify any obligation placed on the RV owner to contact Jayco directly when attempting to pursue remedies under state or federal law. Jan. 2019.*

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