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## 2025 Can-Am Canyon Air Suspension not learned - 143898

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# Article Detail **Problem:**

This VIN has been flagged by engineering as affected by this Message & Alert The rear suspension is not learned at production, A Warranty campaign will be published shortly

### Solution:

#### Resetting the SPS Vehicle Preparation

1. Park vehicle on a level surface.

- 2. Release suspension air pressure. It may take two (2) or three (3) cycles to fully release all the air.
- 3. Inflate rear tire to recommended pressure.
- 4. Safely lift the vehicle until the rear wheel is off the ground (full droop).
- 5. Turn ignition key to ON.
- 6. Connect the vehicle to the BRP diagnostic software (BUDS2).
- 7. Go to:
- Settings page
- Cluster button
- Settings tab
- Configure Suspension

### **Resetting Procedure**

1. Click on Learn button.

2. Ensure the measurement is as follows.

```
CANYON - XT & REDROCK 392MM
```

If the value is not as specified, correct it in BUDS2.

- 3. Lower vehicle to the ground.
- 4. Turn the ignition key to OFF position then wait a few seconds.
- 5. Start engine and release parking brake.

6. Let vehicle run at idle in 1st gear, with the park brake released, while someone is sitting on the vehicle holding the brakes.

**NOTE**: The suspension will inflate when idling with somebody seated on the vehicle after learning the suspension.

7. Ensure the ACS suspension works properly.

### Warranty:

Details to come in Warranty Campaign

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