

# RECALL 24V094 / 2024-079 REMEDY INSTRUCTIONS



Make(s): CATALINA & AURORA  
Model(s): ACAT313RLTSLE & AART32RLTS  
Model Year(s): 2024

Concern:  
The tire may contact the slide ram and/or slide head adjustment bolt.

Repair Code: RC-004-03-00-004489

Allotted Time: 3.00 HRS.

Inspection Code: N/A

Allotted Time: N/A

Photo(s) Required: YES

Prior Authorization Required: YES

Part(s) Kit Number: F100521245

Part(s) Return: NO, FIELD DESTROY

**Turn off LP Gas at LPG Tank(s). Disconnect the vehicles' battery Positive and Negative, disconnect any House battery(s) Positive and Negative, if equipped with a generator ensure it is off and lastly, ensure the vehicle is disconnected from shore power. Block any tires/wheels to prevent the vehicle from rolling. Failure to do so may result in electrocution, fire or other personal injury, property damage and/or death.**

## **REMEDY:**

STEP 1: USE A FLOOR JACK TO RAISE THE WHEELS OFF THE GROUND BY JACKING FROM THE MAIN BEAM;

STEP 2: PLACE JACK STANDS IN FRONT AND BEHIND THE TIRES

- 2 – JACK STANDS FOR OFF DOOR SIDE (PLACE UNDER MAIN BEAM)
- 2 – JACK STANDS FOR DOOR SIDE (PLACE UNDER MAIN BEAM)

STEP 3: ***IF NEEDED ONLY*** - CUT THE BRAKE WIRES (2) ON THE OFF DOOR SIDE;

- DO NOT CUT IF NOT NEEDED
- ENSURE YOU LEAVE ENOUGH WIRING TO HOOK BACK UP USING GEL FILLED CONNECTORS;

STEP 4: LOCATE THE BOLTS;

- USE FLOOR JACKS IN THE CENTER OF THE AXLES TO BALANCE THE AXLES UPON, DO NOT LIFT USING THE AXLES. THIS IS ONLY TO KEEP THE AXLES IN THE LOCATION FOR EASE OF REMOVING THE AP KIT AND INSTALLING THE REPLACEMENT AP KIT;
- LOCATE SHACKLE BOLTS ATTACHING THE SPRINGS TO THE CHASSIS;
- LOCATE THE SHACKLE BOLTS ATTACHING THE STEEL SHACKLES TO THE AXLE AND EQUILIZER;
- REMOVE ALL SHACKLE BOLTS, NUTS AND EQUILIZER FROM THE CHASSIS AND AXLE;
- DISCARD OF THESE COMPONENTS AS THEY WILL NOT BE REUSED;

STEP 5: INSTALL THE NEW AP KIT AND EQUILIZER;

- **MOUNT THE AXLES TO THE BOTTOM/LOWER HOLE OF THE AXLE HANGERS;**
- **ENSURE TO FIRMLY SEAT THE SHACLE BOLTS INTO THESE HOLES, USE A HAMMER TO SEAT THE BOLT HEADS AGAINST THE AXLE HANGERS;**
- USE A BOX WRENCH AND PLACE ON THE BOLT HEAD AS A BACKER WRENCH AND HOLD FIRMLY WHILE YOU TIGHTEN THE NUT AGAINST THE AXLE HANGERS AND SHACKLE PLATES TO THE REPLACEMENT EQUILIZER;
- TIGHTEN UNTIL A MINIMUM OF THREE (3) SHACKLE BOLT THREADS SHOW PAST THE NUT AND THE NUT IS SEATED.
- **FAILURE TO USE A WRENCH MAY STRIP THE SHACKLE BOLT. IF THIS HAPPENS, YOUR DEALERSHIP MAY BE RESPONSIBLE FOR THE COST OF REPLACING THE SHACKLE BOLT(S).**

STEP 6: RECONNECT BRAKE WIRES ONLY IF THEY WERE DISCONNECTED.

- HOOK BACK UP USING GEL FILLED CONNECTORS;

STEP 7: LOWER THE VEHICLE BACK ONTO THE TIRES;

STEP 8: TEST BRAKES TO ENSURE PROPER BRAKING FUNCTIONALITY;

STEP 9: CLAMP THE OFF DOOR SIDE REAR SLIDE ADJUSTMENT HEAD INTO PLACE WITH A C-CLAMP;

- REMOVE THE 6" SLIDE ADJUSTMENT BOLT THAT IS NEAR THE LEFT OFF DOOR SIDE REAR TIRE;
- INSTALL THE 2 ½" BOLT AND NUT AND MAINTAIN THE AJUSTMENT (IN PLACE OF THE BOLT REMOVED);
- REMOVE C-CLAMP;

STEP 10: CLAIM REPAIR CODE.

PHOTOS ON THE NEXT PAGE FOR REFERENCE.

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FRONT, LOWER AXLE HANGER MOUNTED



REAR, LOWER AXLE HANGER MOUNTED



CENTER, LOWER AXLE HANGER MOUNTED WITH REPLACEMENT SHACKLES & EQUILIER

