

Thor Motor Coach Recall Repair Instructions



Recall #	14V-		
Description/Title:	Outlaw 29H Generator Exhaust Pipe Replacement		
Affected Product Line(s):	Certain Outlaw 29Hs Offline between 1/13/2014 and 4/25/2014.		
Service Campaign # :	RC000089	Released Date:	
Failure Code:	TMCRC80435V	Document Date:	
Time Allowed:	0.5	Document Revision:	A

SUMMARY: On certain Outlaw 29H units, the existing generator exhaust pipe is too close to the LP tank.

CONSEQUENCE: This is a code violation that potentially could result in a fire. In the event of a fire, there is a potential for property damage, personal injury or death.

REMEDY: Thor Motor Coach will install a new generator exhaust tail pipe that routes away from the LP tank.

REIMBURSEMENT AND PARTS REQUIRED: Follow the normal Thor Motor Coach warranty reimbursement procedure.

Part required: Generator exhaust pipe: TMC item number 0303164

UNITS AFFECTED: Certain 2015 Outlaw 29H

DIRECTIONS:

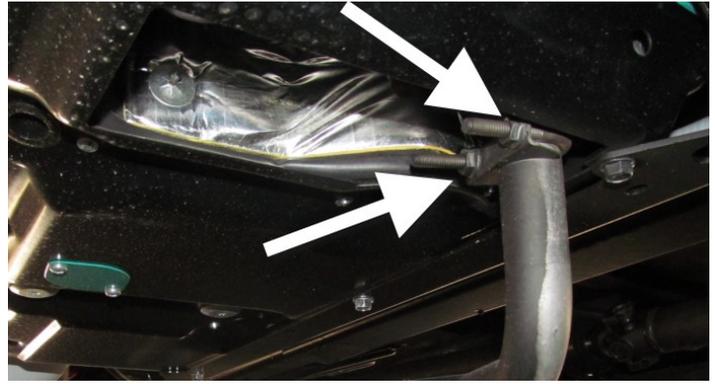
Determine whether the unit has the old or new generator tail pipe by going to the driver's side of the unit and finding where the generator exhaust pipe is located. If it is between the first and second compartment door, a new generator exhaust pipe will need to be installed. If it is between the 3rd compartment door and the wheel well, the recall does not need to be performed.



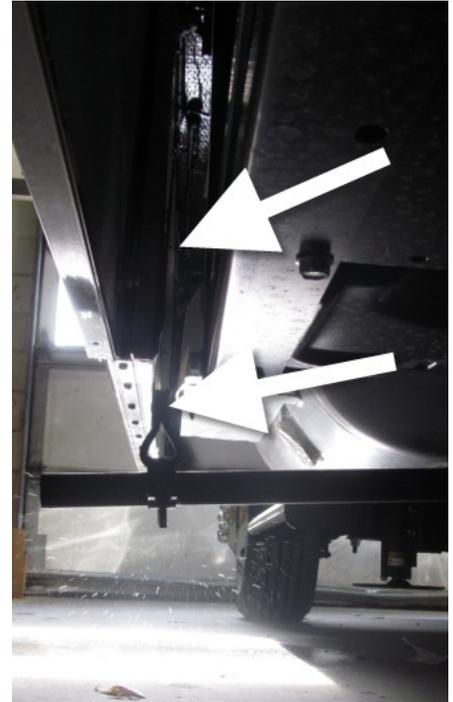
Once it has been determined that the recall is needed do the following:

NOTE: MAKE SURE THE EXHAUST PIPE IS NO LONGER HOT BEFORE REMOVAL

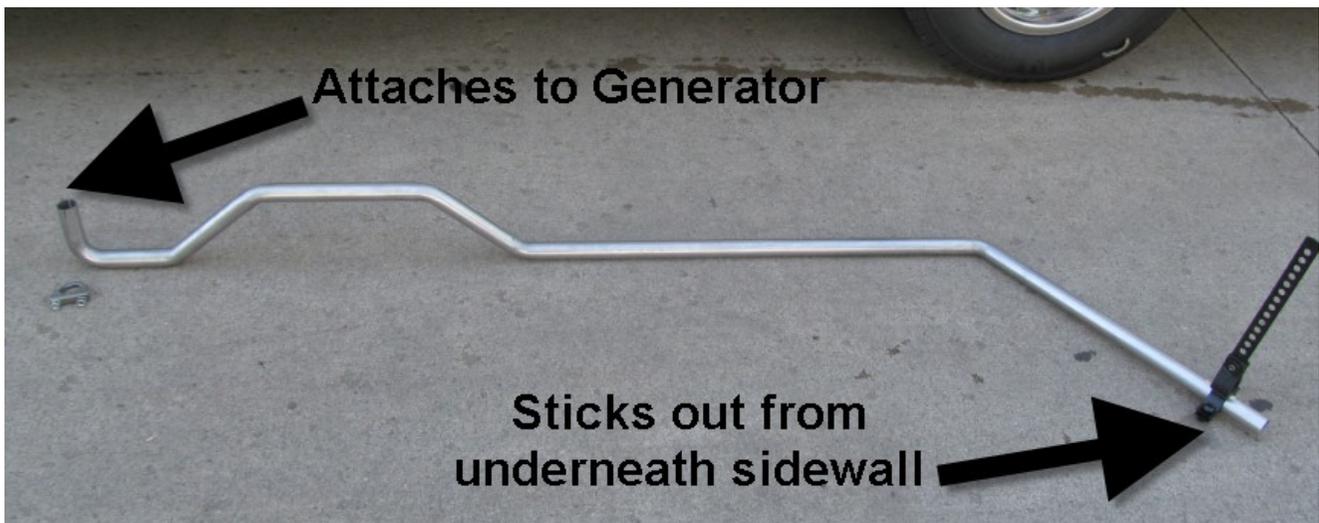
1. Loosen the tailpipe clamp that attaches the generator exhaust pipe to the generator.
2. Remove the clamp and the exhaust pipe from it's attachment point to the generator. Save the clamp for later installation.



3. Remove the generator exhaust pipe hanger from the sidewall of the unit. Save the hanger and screws for later installation.



4. Orient the new exhaust pipe to match the following picture.



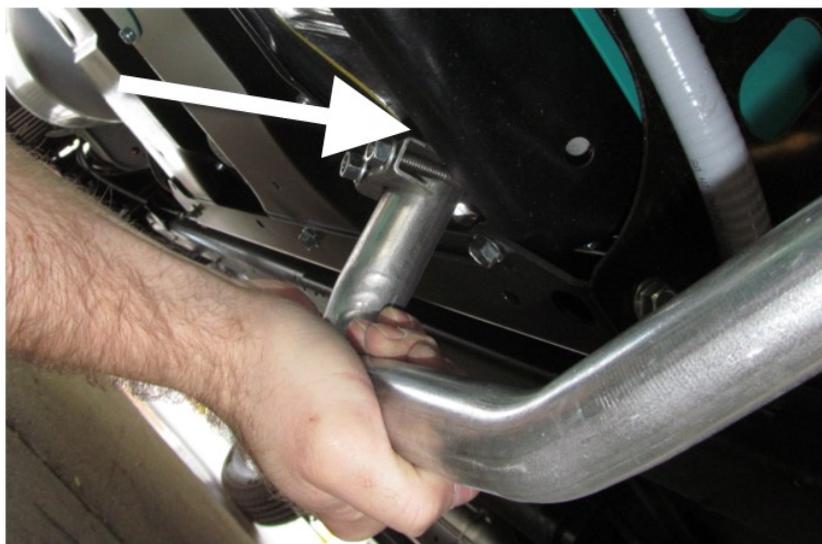
5. Install the tailpipe clamp onto the end of the new exhaust pipe that will be attached to the generator.



6. Install the hanger on the other end of the new exhaust pipe.

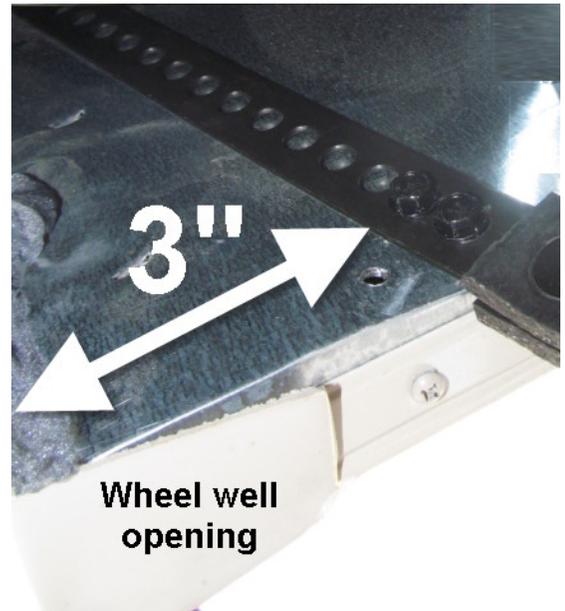


7. Install the front side of the new exhaust pipe to the generator at the exhaust pipe attachment point. Tighten the clamp.

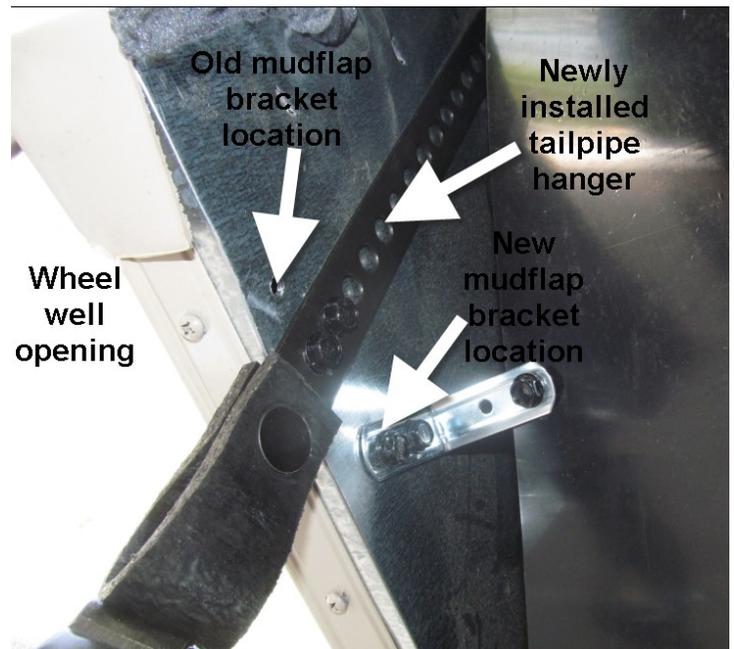


8. Position the bottom of the hanger 3" from the wheel well opening and using the screws from step 3, attach the hanger to the sidewall of the unit.

9. Tighten the hanger where the tailpipe runs through it.



10. Remove the mud flap bracket in front of the rear wheel and move it 3" towards the front of the unit. Re-attach the mud flap to the bracket. This will prevent the mud flap from making contact with the new generator exhaust pipe.



11. Make sure all clamps, hangers and screws are tightened and ensure that the mud flap is positioned so that it will not come into contact with the newly installed exhaust pipe.

Affected Units

1FDXE4FS3EDA23154	1FDXE4FS3EDA46322	1FDXE4FS8EDA51936
1FDXE4FS9EDA23157	1FDXE4FS4EDA46331	1FDXE4FS0EDA51946
1FDXE4FS7EDA37669	1FDXE4FS8EDA46266	1FDXE4FS7EDA65892
1FDXE4FS0EDA28988	1FDXE4FSXEDA46334	1FDXE4FS6EDA46329
1FDXE4FS9EDA33977	1FDXE4FS4EDA48189	1FDXE4FS9EDA65893
1FDXE4FSXEDA37620	1FDXE4FS5EDA48203	1FDXE4FSXEDA83383
1FDXE4FS0EDA37612	1FDXE4FS9EDA48205	1FDXE4FS1EDA87905
1FDXE4FS8EDA37664	1FDXE4FS3EDA51939	
1FDXE4FS7EDA37641	1FDXE4FS1EDA51924	
1FDXE4FSXEDA37665	1FDXE4FS7EDA46338	
1FDXE4FS5EDA28999	1FDXE4FS7EDA48204	
1FDXE4FS0EDA37643	1FDXE4FS8EDA46333	
1FDXE4FS2EDA40964	1FDXE4FS5EDA51926	
1FDXE4FSXEDA37651	1FDXE4FS8EDA65867	
1FDXE4FS1EDA37649	1FDXE4FS6EDA51921	