EA12-005

CHRYSLER

12-13-2012

Enclosure 4

Subject Vehicle Skid Plate Summary Public

KJ-XJ Skid Plate Summary

KJ/XJ Skid Plate Summary

Part Number	Released For Production	Released For Service	Mopar Accessories	
52100332AC	2002 KJ	2002 KJ	N/A	Skid Plate - Fuel Tank
52100332AF	2002 KJ, 2003 KJ, 2004KJ	2003 KJ, 2004KJ	N/A	Skid Plate - Fuel Tank
52100332AG	2005KJ	2005KJ	N/A	Skid Plate - Fuel Tank
52100332AH	2005KJ, 2006KJ, 2007KJ	2002 KJ, 2003 KJ,2004 KJ, 2005 KJ, 2006 KJ, 2007 KJ	N/A	Skid Plate - Fuel Tank
52001512	1984 - 1996 XJ	1984 - 1996 XJ	N/A	Skid Plate - Fuel Tank
52100328AA	1997 - 2001 XJ	1997 - 2001 XJ	N/A	Skid Plate - Fuel Tank

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Subject Vehicle Skid Plate Summary Public

Skid Plate monthly part sales 1

Skid Plate Monthly Part Sales

Part Number	Description	Year	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ОСТ	NOV	DEC	Total
52100332AC	PLATE	2007	0	0	0	0	0	0	0	0	0	0	0	0	0
52100332AC	PLATE	2008	0	0	0	0	0	0	0	0	0	0	0	0	0
52100332AC	PLATE	2009	0	0	0	0	0	0	0	0	0	0	0	0	0
52100332AE	PLATE	2010	0	0	0	0	0	0	0	0	0	0	0	0	0
52100332AG	PLATE	2010	0	0	0	0	0	0	0	0	0	0	0	0	0
52100332AC	PLATE	2011	0	0	0	0	0	0	0	0	0	0	0	0	0
52100332AF	PLATE	2011	0	0	0	0	0	0	0	0	0	0	0	0	0
52100328AA	PLATE	2012	0	0	0	0	0	0	0	0	0	0	0	0	0
52100332AC	PLATE	2012	0	0	0	0	0	0	0	0	0	0	0	0	0
52100332AE	PLATE	2012	0	0	0	0	0	0	0	0	0	0	0	0	0
52100332AF	PLATE	2012	0	0	0	0	0	0	0	0	0	0	0	0	0
52100332AG	PLATE	2012	0	0	0	0	0	0	0	0	0	0	0	0	0
52100332AG	PLATE	2011	1	0	0	0	0	0	0	0	0	0	0	0	1
52001512	PLATE	2012	2	0	0	0	0	0	0	0	0	0	0	0	2
52100328AA	PLATE	2011	0	3	0	0	1	1	0	0	0	0	0	0	5
52100332AE	PLATE	2008	0	0	1	1	2	0	0	1	0	0	0	0	5
52100332AG	PLATE	2008	0	1	0	2	0	0	0	0	1	0	0	0	4
52001512	PLATE	2011	0	0	1	2	0	0	1	0	2	0	0	0	6
52001512	PLATE	2008	0	0	0	1	1	0	0	0	9	0	0	0	11
52100332AC	PLATE	2010	0	0	0	0	0	0	0	0	0	1	0	0	1
52100328AA	PLATE	2010	1	0	3	3	0	0	0	1	1	2	0	0	11
52001512	PLATE	2009	1	1	0	0	0	0	0	0	0	3	0	0	5
52100328AA	PLATE	2008	0	0	0	0	2	0	2	3	4	4	0	0	15
52100332AH	PLATE	2012	4	5	11	10	8	13	5	5	8	8	0	0	77
52100328AA	PLATE	2007	2	8	2	2	3	0	1	0	6	0	1	0	25
52100332AE	PLATE	2007	1	0	2	3	0	0	1	0	0	2	1	0	10
52100332AE	PLATE	2011	0	0	0	0	1	0	0	0	0	0	0	1	2
52001512	PLATE	2010	1	0	1	2	0	0	1	0	0	0	0	1	6
52100332AF	PLATE	2010	0	0	0	0	1	0	0	1	0	0	0	1	3
52100332AE	PLATE	2009	0	1	0	0	1	0	0	0	0	1	0	1	4
52100332AG	PLATE	2009	0	1	0	1	1	0	0	0	0	1	0	1	5
52100332AF	PLATE	2009	1	0	0	0	2	0	0	0	0	1	0	1	5
52100328AA	PLATE	2009	0	0	2	1	0	3	2	0	0	3	0	1	12
52100332AF	PLATE	2007	1	0	1	2	2	2	1	0	2	4	1	1	17
52001512	PLATE	2007	1	0	2	4	0	0	0	3	5	0	2	1	18
	PLATE	2007	2	1	0	Ε	0	0	0	0	0	ļ <u>~</u>	0	2	6
52100332AF	PLATE	2008	2	1	1	0	0	1	0	0	1	1=	0	2	9
52100332AH	PLATE	2008	9	13	17	8	33	7	13	14	14		13	12	164
52100332AH	PLATE	2010	8	11	10	10	6	8	25	16	9		14	12	143
	PLATE	2009	18	11	3	7	6	8	5	11	9	1	15	12	130
52100332AH	PLATE	2007	21	14	32	18	25	32	37	32	16		17	14	276
52100332AH	PLATE	2011	16	12	8	14	6	5	12	6	11	10	£ 6A12-005-	© fnrysler -0	0183385

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12/13/2012
Enclosure 5

Recall L27





Revised June 2012

Dealer Service Instructions for:

Safety Recall L27 / NHTSA 12V-085 Rear Suspension Lower Control Arms

NOTE: 2006 and 2007 model year vehicles, located in the listed salt belt states, have been added to this recall.

Models

2004 - 2007 (KJ) Jeep_® Liberty

IMPORTANT: Only the above vehicles sold or currently registered in "salt belt" states (where large amounts of road salt are used for snow and ice removal) are involved. See "Owner Notification and Service Scheduling" section for a list of salt belt states.

IMPORTANT: Some of the involved vehicles may be in dealer used vehicle inventory. Dealers should complete this recall service on these vehicles before retail delivery. Dealers should also perform this recall on vehicles in for service. Involved vehicles can be determined by using the VIP inquiry process.

Subject

The rear suspension lower control arms on about 209,700 of the above vehicles may corrode and could break without warning. A broken rear suspension lower control arm could cause a loss of vehicle control and cause a crash.

Repair

The right and left side rear suspension lower control arms must be replaced.

EA12-005- Chrysler -008386

Parts Information

<u>Part Number</u> <u>Description</u>

CBFZL270AA Rear Suspension Lower Control Arm Package

Each package contains the following components:

Quantity	<u>Description</u>
2	Arm, Rear Suspension Lower Control
4	Bolt, Stabilizer Bar Mounting

<u>Each dealer</u> to whom vehicles in the recall were assigned will receive enough Rear Suspension Lower Control Arm Packages to service about <u>20%</u> of those vehicles.

Special Tools

No special tools are required to perform this service procedure.

Service Procedure

1. Raise the vehicle on a hoist and support the rear axle with a jack.

2. Remove and discard the right and left side stabilizer bar retaining bolts from the rear suspension lower control arms (Figure 1).

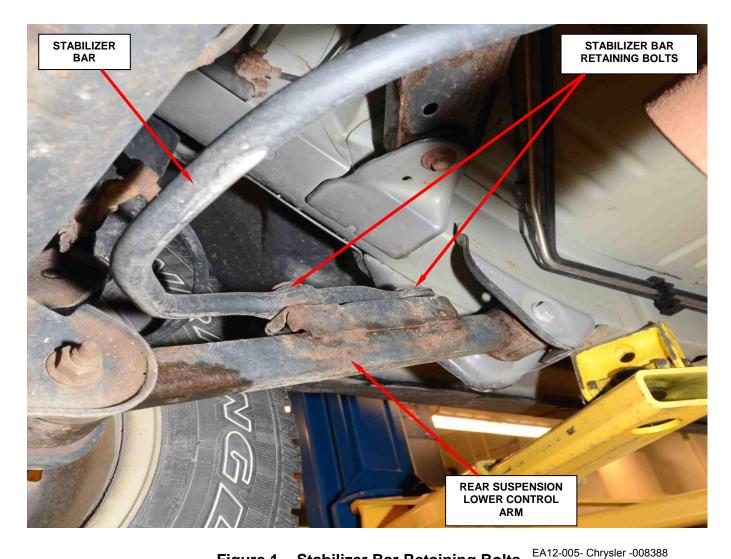


Figure 1 – Stabilizer Bar Retaining Bolts (Left Side Shown)

Service Procedure (Continued)

- 3. Remove and save the right and left side rear suspension lower shock absorber bolts (Figure 2).
- 4. Spray Mopar Rust Solvent (P/N 04318039) or equivalent on the rear suspension lower control arm fasteners.
- 5. Remove and save the left side rear suspension lower control arm fastener at the axle (Figure 2).
- 6. Remove and save the left side rear suspension lower control arm fastener at the body (Figure 2).

WARNING: The lower control arm may swing down when the fastener is loosened. Be sure to stay clear to prevent personal injury.

7. Remove and discard the original left side rear suspension lower control arm.



Figure 2 – Rear Suspension Lower Control Arm and Shock Absorber Fasteners

Service Procedure (Continued)

- 8. Install the new left side rear suspension lower control arm into position. Be sure that the slotted rubber bushing on the lower control arm is closest to the rear axle (Figure 3).
- 9. Install the left side rear suspension lower control arm fasteners at the axle and the body. **Do not tighten the fasteners at this time.**
- 10. Spray the exhaust ball coupling fasteners with Mopar Rust Solvent (P/N 04318039) or equivalent.

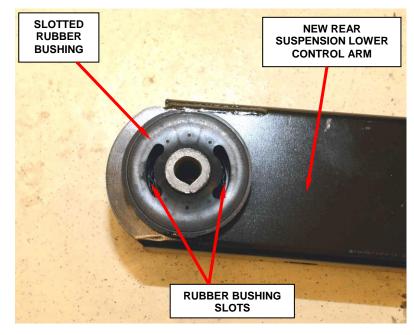


Figure 3 – Axle Side of New Lower Control Arm

- 11. Separate the exhaust pipe at the exhaust ball coupling (Figure 4).
- 12. Remove and save the right side rear suspension lower control arm fastener at the axle (Figure 2).
- 13. Remove and save the right side rear suspension lower control arm fastener at the body (Figure 2).
 - WARNING: The rear suspension lower control arm may swing down when the fastener is loosened. Be sure to stay clear to prevent personal injury.
- 14. Remove and discard the original right side rear suspension lower control arm.

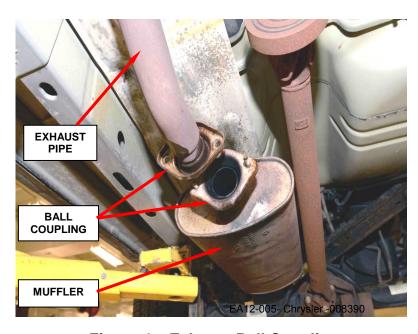


Figure 4 - Exhaust Ball Coupling

Service Procedure (Continued)

- 15. Install the new right side rear suspension lower control arm into position. Be sure that the slotted rubber bushing on the lower control arm is closest to the rear axle (Figure 3).
- 16. Install the right side rear suspension lower control arm fasteners at the axle and the body. **Do not tighten the fasteners at this time.**
- 17. Place the exhaust system into position and install the ball coupling mounting nuts. Tighten the nuts to 21 ft. lbs. (29 N·m).
- 18. Install the right and left side rear suspension lower shock absorber bolts. **Do not tighten the bolts at this time.**
- 19. Install the right and left side rear stabilizer bar mounting fasteners. Tighten the bolts to 73 ft. lbs. (99 N⋅m).
- 20. Remove the jack and lower the vehicle from the hoist.
- 21. With full weight on the suspension, jounce the rear suspension of the vehicle.
- 22. Tighten both the right and left body side rear suspension lower control arm bolts to 120 ft. lbs. (162 N·m).
- 23. Tighten both the right and left axle side rear suspension lower control arm bolts to 120 ft. lbs. (162 N·m).
- 24. Tighten the right and left side rear suspension lower shock absorber bolts to 85 ft. lbs. (115 N·m).

Completion Reporting and Reimbursement

Claims for vehicles that have been serviced must be submitted on the DealerCONNECT Claim Entry Screen located on the Service tab. Claims submitted will be used by Chrysler to record recall service completions and provide dealer payments.

Use the following labor operation number and time allowance:

	Labor Operation	Time	
	<u>Number</u>	Allowance	
Replace rear suspension control arms	02-L2-71-82	0.6 hours	

Add the cost of the recall parts package plus applicable dealer allowance to your claim.

NOTE: See the Warranty Administration Manual, Recall Claim Processing Section, for complete recall claim processing instructions.

Dealer Notification

To view this notification on DealerCONNECT, select "Global Recall System" on the Service tab, then click on the description of this notification.

Owner Notification and Service Scheduling

All involved vehicle owners known to Chrysler are being notified of the service requirement by first class mail. They are requested to schedule appointments for this service with their dealers. A generic copy of the owner letter is attached.

Enclosed with each owner letter is an Owner Notification postcard to allow owners to update our records if applicable.

Only vehicles <u>originally</u> <u>sold</u> or <u>currently</u> <u>registered</u> in the following states are involved in this recall.

Connecticut	Massachusetts	Ohio
Delaware	Michigan	Pennsylvania
Illinois	Minnesota	Rhode Island
Indiana	Missouri	Vermont
Iowa	New Hampshire	Washington, DC
Maine	New Jersey	West Virginia
Maryland	New York	Wisconsin

NOTE: Dealers are instructed to follow standard vehicle write-up and diagnosis for customers with vehicles currently registered in or originally sold <u>outside</u> the above list of states that experience the same condition as this recall.

Dealers are also instructed to provide the phone number to the Chrysler Customer Assistance Center 1-800-853-1403, in the event that there are additional questions.

Vehicle Lists, Global Recall System, VIP and Dealer Follow Up

All involved vehicles have been entered into the DealerCONNECT Global Recall System (GRS) and Vehicle Information Plus (VIP) for dealer inquiry as needed.

GRS provides involved dealers with an <u>updated</u> VIN list of <u>their incomplete</u> vehicles. The owner's name, address and phone number are listed if known. Completed vehicles are removed from GRS within several days of repair claim submission.

To use this system, click on the "Service" tab and then click on "Global Recall System." Your dealer's VIN list for each recall displayed can be sorted by: those vehicles that were unsold at recall launch, those with a phone number, city, zip code, or VIN sequence.

Dealers <u>must</u> perform this repair on all unsold vehicles <u>before</u> retail delivery. Dealers should also use the VIN list to follow up with all owners to schedule appointments for this repair.

Recall VIN lists may contain confidential, restricted owner name and address information that was obtained from the Department of Motor Vehicles of various states. Use of this information is permitted for this recall only and is strictly prohibited from all other use.

Additional Information

If you have any questions or need assistance in completing this action, please contact your Service and Parts District Manager.

Customer Services / Field Operations Chrysler Group LLC



SAFETY RECALL L27 / NHTSA 12V-085 REAR SUSPENSION LOWER CONTROL ARMS

Dear: (Name)

This notice is sent to you in accordance with the requirements of the National Traffic and Motor Vehicle Safety Act.

Chrysler has decided that a defect, which relates to motor vehicle safety, exists in some 2004 and 2007 model year Jeep_® Liberty vehicles.

The problem is...

What your dealer will do...

Chrysler will repair your vehicle free of charge (parts and labor). To do this, your dealer will replace both rear suspension lower control arms. The work will take about one hour to complete. However, additional time may be necessary depending on service schedules.

What you must do to ensure your safety...

Simply **contact your Chrysler**, **Jeep**, **or Dodge dealer** right away to schedule a service appointment. Ask the dealer to hold the parts for your vehicle or to order them before your appointment. **Please bring this letter with you to your dealer**.

If you need help...

If you have questions or concerns which your dealer is unable to resolve, please contact the Chrysler Group Recall Assistance Center at 1-800-853-1403.

If you have already experienced this condition and have paid to have it repaired, please send your original receipts and/or other adequate proof of payment to the following address for reimbursement: Chrysler Customer Assistance, P.O. Box 21-8007, Auburn Hills, MI 48321-8007, Attention: Reimbursement. Once we receive and verify the required documents, reimbursement will be sent to you within 60 days.

If your dealer fails or is unable to remedy this defect without charge and within a reasonable time, you may submit a written complaint to the Administrator, National Highway Traffic Safety Administration, 1200 New Jersey Ave., S.E., Washington, DC 20590, or call the toll-free Vehicle Safety Hotline at 1-888-327-4236 (TTY 1-800-424-9153), or go to http://www.safercar.gov.

We're sorry for any inconvenience, but we are sincerely concerned about your safety. Thank you for your attention to this important matter.

Customer Services / Field Operations Chrysler Group LLC Notification Code L27

Note to lessors receiving this recall: Federal regulation requires that you forward this recall notice to the lessee within 10 days.