



All

DATE 11/05

7-31NAS

SERVICE

ADMINISTRATION BULLETIN

ZF 6-Speed Transmission Incorrectly Manufactured – Recall Action R525

MODEL 2006 MY S-TYPE
2006 MY XJ range
VIN Specific Vehicles
Refer to VIN attached list

Issue:

It is possible that on a limited number of 2006 MY S-TYPE and XJ range vehicles, within the above VIN ranges, the parking pawl guide plate in the transmission may not have been manufactured correctly. As a result, Park may not engage when the gear selector lever is moved to the 'P' Park position, although all indicators will show that the Park position is achieved. If the parking brake is not applied, the vehicle may roll away if the ignition key remains in the ignition.

Jaguar has decided to recall all affected vehicles to replace the parking pawl guide plate.

Note: A listing of the affected vehicles is included in this bulletin. **Only those vehicles listed** in this bulletin are affected by this Recall Action.

Action:

After checking the DDW, replace the parking pawl guide plate on any vehicle listed in this bulletin that has not already had this recall performed.

Please ensure that all outstanding Field Service Actions are identified to ensure the correct parts are available and adequate workshop time is allocated for repairs to be completed at one visit.

Note: Federal law requires dealers to complete any outstanding safety recall service before a new vehicle is delivered to the buyer or lessee. Violation of this requirement by a dealer could result in a civil penalty of up to \$5,000 per vehicle. Correct all vehicles in your new vehicle inventory before delivery. The use of a vehicle as a demonstrator or loaner vehicle prior to completing this recall may be considered a violation of federal law.

NOTE: THE INFORMATION IN TECHNICAL BULLETINS IS INTENDED FOR USE BY TRAINED, PROFESSIONAL TECHNICIANS WITH THE KNOWLEDGE, TOOLS, AND EQUIPMENT TO DO THE JOB PROPERLY AND SAFELY. IT INFORMS THESE TECHNICIANS OF CONDITIONS THAT MAY OCCUR ON SOME VEHICLES, OR PROVIDES INFORMATION THAT COULD ASSIST IN PROPER VEHICLE SERVICE. THE PROCEDURES SHOULD NOT BE PERFORMED BY "DO-IT-YOURSELFERS." DO NOT ASSUME THAT A CONDITION DESCRIBED AFFECTS YOUR CAR. CONTACT A JAGUAR DEALER TO DETERMINE WHETHER THE BULLETIN APPLIES TO YOUR VEHICLE.

REPAIR PROCEDURE

1. Position vehicle on lift.
2. Apply the parking brake.

Note: Put the selector lever into Neutral (N) throughout the following repair.

3. Disconnect the battery ground cable.
4. Raise lift to safe working height.
5. Drain the transmission fluid into a clean container for **re-use**.
6. Remove transmission fluid pan. Refer to Global Technical Reference (GTR) Workshop Manual section 307-01.
7. Remove the parking pawl guide plate - 4 x torx fasteners (Illustration 1).

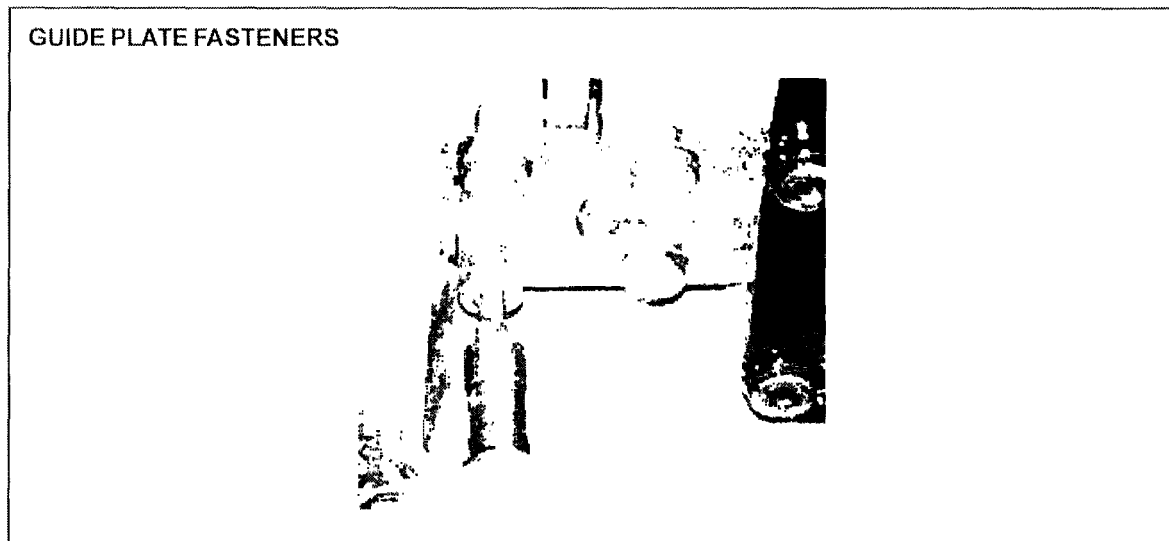


ILLUSTRATION 1

8. Install new parking pawl guide plate (4 x torx fasteners), tighten fasteners to 10 Nm.
9. Check that the park pawl is free to move.
10. Reinstall the fluid pan, gasket and filter. Tighten fasteners to 8 Nm.
11. Reconnect the battery ground cable.
12. Refill the transmission with the fluid previously collected in the clean container in step 5.
13. After completion of the repair, check that the vehicle is held stationary on a suitable slope by the transmission alone when in the selector lever is in position 'P'.

Global Technical Reference (GTR) Workshop Manual Information:

Dealer access: <https://hub.franchise.jaguar.com>

Internet access: <http://www.jaguartechno.com>

Parts Information:

<u>DESCRIPTION</u>	<u>PART NUMBER</u>	<u>QTY</u>
Parking Pawl Guide Plate	XR8 55813	1

Note: Please refer to the list of affected vehicles to determine individual dealer order requirements.

Warranty Information:

Warranty claims should be submitted quoting program code R525 together with the relevant option code from the table below. This will result in payment of the appropriate parts and SROs.

The options that allow for the drive in/drive out allowance can only be claimed if the vehicle is brought back into the workshop for this action alone to be undertaken.

Service Action R525

Model	Year	VIN Range
S-TYPE 3.0	2006 MY	6F N56578 - 6F N59057
S-TYPE 4.2	2006 MY	6H N56578 - 6H N59057
XJ	2006 MY	6S H00335 - 6S H01831

Program Code	Option	Description	SRO	Model	Time	Part Number	Qty
R525	D	Parking Pawl Guide Plate Renew	44.91.33	XJ range S-TYPE	2.4 hrs. 2.7 hrs.	XR8 55813	1
R525	E	Parking Pawl Guide Plate Renew	44.91.33	XJ range S-TYPE	2.4 hrs. 2.7 hrs.	XR8 55813	1
		Drive in/drive out	10.10.10		0.1 hrs.		

Note: Federal law requires dealers to complete any outstanding safety recall service before a new vehicle is delivered to the buyer or lessee. Violation of this requirement by a dealer could result in a civil penalty of up to \$5,000 per vehicle. Correct all vehicles in your new vehicle inventory before delivery.

Note: Always review a Vehicle's Claim History within DDW first to determine whether this recall has been performed on this vehicle. The "Review Claim History" function will display a list of claims against the vehicle. If this recall appears in the program code field, do not perform this recall.

Stock No.	Full VIN	Country	Dealer Code	Dealer Name
N56955	SAJYA01H66FN56955	MEXICO	0200	Ford Motor Company, S. A. DE C. V.
N57461	SAJYA01H86FN57461	MEXICO	0200	Ford Motor Company, S. A. DE C. V.
N57466	SAJYA01H76FN57466	MEXICO	0200	Ford Motor Company, S. A. DE C. V.
N57476	SAJYA01HX6FN57476	MEXICO	0200	Ford Motor Company, S. A. DE C. V.
N57575	SAJYA01H16FN57575	MEXICO	0200	Ford Motor Company, S. A. DE C. V.
N57425	SAJYA01K46HN57425	MEXICO	0203	Autos Santa Fe, S. A. De C. V.
N56696	SAJWA01B96HN56696	USA	0518	San Jose British Motors
H00714	SAJWA71B76SH00714	USA	0609	Jaguar of Great Neck/Roslyn
N56705	SAJWA01A26FN56705	USA	0609	Jaguar of Great Neck/Roslyn
N56790	SAJWA01A86FN56790	USA	0609	Jaguar of Great Neck/Roslyn
N57083	SAJWA01AX6FN57083	USA	0609	Jaguar of Great Neck/Roslyn
N56646	SAJWA03C761N56646	USA	0660	Bill Rapp Jaguar
N56700	SAJWA03C961N56700	USA	0734	Thoroughbred Motorcars, Inc.
N57548	SAJWA01A66FN57548	USA	1049	Matheny Jaguar
H00952	SAJWA71B16SH00952	USA	1417	Jaguar Elmhurst
H00685	SAJWA82B96SH00685	USA	1427	Imperial Motors Jaguar of Wilmette
N56869	SAJWA01AX6FN56869	USA	3937	J.H.Bennett, Inc.
N57300	SAJXA01A86FN57300	CANADA	5186	Jaguar of Saskatoon
H00948	SAJWA71BX6SH00948	USA	5299	Piehler's Jaguar Webster
N57371	SAJWA01A46FN57371	USA	5454	Checkered Flag Jaguar
N57396	SAJWA01A96FN57396	USA	5454	Checkered Flag Jaguar
N57568	SAJWA01A16FN57568	USA	5454	Checkered Flag Jaguar
N56876	SAJWA01A76FN56876	USA	5490	Jaguar Tysons Corner
N56584	SAJWA01A56FN56584	USA	5497	Bob Dunn Jaguar
N56597	SAJWA01A36FN56597	USA	5497	Bob Dunn Jaguar
H00539	SAJWA82B96SH00539	USA	5508	Jaguar Omaha
N56638	SAJWA01A26FN56638	USA	5510	Jaguar Rio Grande Valley
N56752	SAJWA01A06FN56752	USA	5510	Jaguar Rio Grande Valley
N56670	SAJWA01A96FN56670	USA	5512	Jaguar Roanoke
N56951	SAJWA01A66FN56951	USA	5544	Cherry Hill Classic Cars
H00529	SAJWA71B16SH00529	USA	5554	Jaguar Langhorne
N56686	SAJWA01A26FN56686	USA	5563	Momentum Jaguar of Houston
N58249	SAJWA01A16FN58249	USA	5563	Momentum Jaguar of Houston
H01369	SAJWA82B46SH01369	USA	5567	Jaguar Little Rock
N57546	SAJWA01A26FN57546	USA	5581	Palm Beach Motor Cars Limited, Inc.
N57583	SAJWA01A86FN57583	USA	5581	Palm Beach Motor Cars Limited, Inc.
N56663	SAJWA01A16FN56663	USA	5601	Jaguar Chantilly
N56683	SAJWA01A76FN56683	USA	5601	Jaguar Chantilly
N57564	SAJWA01A46FN57564	USA	5607	Keeler Motor Car Company
H00612	SAJWA82B46SH00612	USA	5618	Hennessy Jaguar
H01094	SAJWA79B26SH01094	USA	5618	Hennessy Jaguar
N56717	SAJWA01A96FN56717	USA	5618	Hennessy Jaguar
N57077	SAJWA01A46FN57077	USA	5618	Hennessy Jaguar
N56867	SAJWA01A66FN56867	USA	5629	Montclair Jaguar
N56853	SAJWA03C161N56853	USA	5630	Bluff City British Cars
H00396	SAJWA79B26SH00396	USA	5632	Sacramento Jaguar
H00419	SAJWA79BX6SH00419	USA	5639	Barrett Jaguar
N56922	SAJWA01AX6FN56922	USA	5639	Barrett Jaguar
N56586	SAJWA01A96FN56586	USA	5641	Warren Henry Jaguar
N56605	SAJWA01A96FN56605	USA	5641	Warren Henry Jaguar
N56632	SAJWA01A16FN56632	USA	5641	Warren Henry Jaguar

N56721	SAJWA01A06FN56721	USA	5641	Warren Henry Jaguar
N56758	SAJWA01A16FN56758	USA	5641	Warren Henry Jaguar
N56794	SAJWA01A56FN56794	USA	5641	Warren Henry Jaguar
N57073	SAJWA01A76FN57073	USA	5641	Warren Henry Jaguar
N57086	SAJWA01A56FN57086	USA	5641	Warren Henry Jaguar
N57017	SAJWA01B16HN57017	USA	5662	Leith Jaguar
H00951	SAJWA82B46SH00951	USA	5664	Chesapeake Cadillac Jaguar
N57577	SAJWA01A26FN57577	USA	5664	Chesapeake Cadillac Jaguar
N57140	SAJWA01A76FN57140	USA	5670	White Plains Jaguar
N57011	SAJWA01B06HN57011	USA	5672	Autobahn Motorcars
H00356	SAJWA82B16SH00356	USA	5675	Jaguar Cleveland
H00949	SAJWA71B16SH00949	USA	5684	Bergen Jaguar
N56593	SAJWA01A66FN56593	USA	5684	Bergen Jaguar
N56769	SAJWA03C161N56769	USA	5696	Union Park Jaguar
N56713	SAJWA01A16FN56713	USA	5699	Palmetto Jaguar
N56798	SAJWA01A26FN56798	USA	5699	Palmetto Jaguar
N56792	SAJWA01A16FN56792	USA	5705	Thomas Cadillac Jaguar
H00335	SAJWA71BX6SH00335	USA	5707	Jaguar Merritt Island
N57229	SAJWA01A16FN57229	USA	5708	THE COLLECTION
N56701	SAJWA01A56FN56701	USA	5708	THE COLLECTION
N56783	SAJWA01A06FN56783	USA	5708	THE COLLECTION
N56949	SAJWA01A86FN56949	USA	5708	THE COLLECTION
N57000	SAJWA01A26FN57000	USA	5708	THE COLLECTION
H00709	SAJWA82B86SH00709	USA	5709	Ray Catena Jaguar of Edison
N56699	SAJWA01A06FN56699	USA	5713	Jaguar of Gulf Coast
H00399	SAJWA71B36SH00399	USA	5725	Manhattan Jaguar/NYC
H00786	SAJWA71BX6SH00786	USA	5744	Jaguar Huntington
N58425	SAJWA01A66FN58425	USA	5746	Bennett Jaguar of Wilkes-Barre
H00425	SAJWA71B06SH00425	USA	5746	Bennett Jaguar of Wilkes-Barre
N56813	SAJWA01A56FN56813	USA	5746	Bennett Jaguar of Wilkes-Barre
N56873	SAJWA01A16FN56873	USA	5746	Bennett Jaguar of Wilkes-Barre
N56956	SAJWA01A56FN56956	USA	5746	Bennett Jaguar of Wilkes-Barre
N58425	SAJWA01A66FN58425	USA	5746	Bennett Jaguar of Wilkes-Barre
N57165	SAJWA01A16FN57165	USA	5749	Ray Catena Jaguar of Monmouth
N57209	SAJWA01A66FN57209	USA	5749	Ray Catena Jaguar of Monmouth
N57294	SAJWA01A16FN57294	USA	5749	Ray Catena Jaguar of Monmouth
H00706	SAJWA82B26SH00706	USA	5768	Jaguar of Tampa
N57566	SAJWA01A86FN57566	USA	5770	Park Place Jaguar
H00339	SAJWA71B76SH00339	USA	5775	Jaguar Southampton
N57539	SAJWA01A56FN57539	USA	5791	Jaguar Mt. Kisco
H00343	SAJXA82B86SH00343	CANADA..	R 82	Region for Canada



XJ range

DATE 11/05

XJ307-R525

SERVICE

TECHNICAL BULLETIN

ZF 6-Speed Transmission Incorrectly Manufactured – RECALL ACTION R525

MODEL 2006 MY
XJ range

VIN Specific Vehicles
Refer to attached VIN list

Issue:

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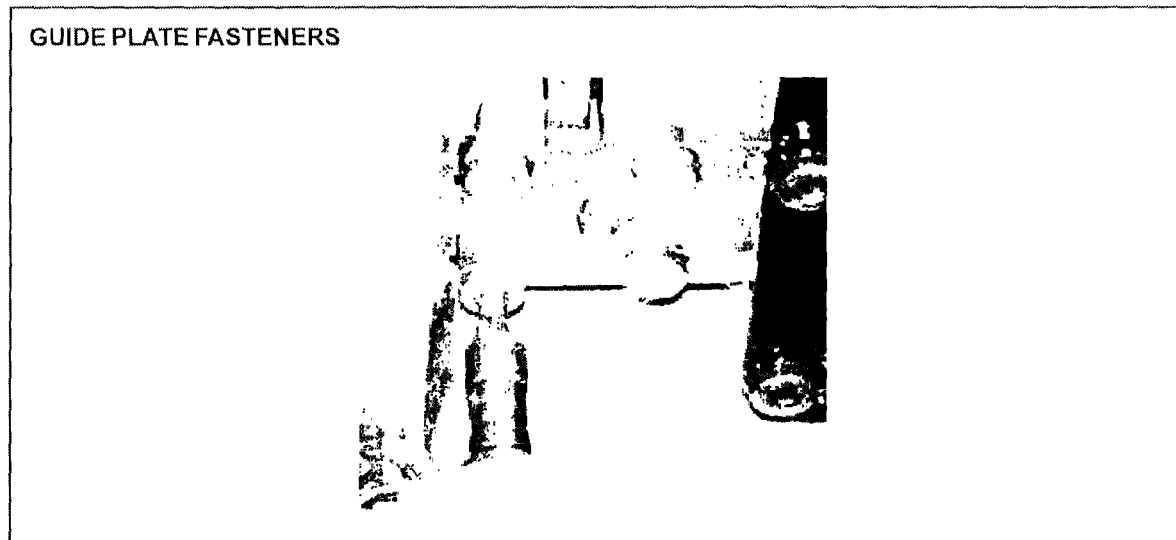


ILLUSTRATION 1

8. Install new parking pawl guide plate (4 x torx fasteners), tighten fasteners to 10 Nm.
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<u>DESCRIPTION</u>	<u>PART NUMBER</u>	<u>QTY</u>
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H00685	SAJWA82B96SH00685	USA	1427	Imperial Motors Jaguar of Wilmette
H00948	SAJWA71BX6SH00948	USA	5299	Piehler's Jaguar Webster
H00539	SAJWA82B96SH00539	USA	5508	Jaguar Omaha
H00529	SAJWA71B16SH00529	USA	5554	Jaguar Langhorne
H01369	SAJWA82B46SH01369	USA	5567	Jaguar Little Rock
H00612	SAJWA82B46SH00612	USA	5618	Hennessy Jaguar
H01094	SAJWA79B26SH01094	USA	5618	Hennessy Jaguar
H00396	SAJWA79B26SH00396	USA	5632	Sacramento Jaguar
H00419	SAJWA79BX6SH00419	USA	5639	Barrett Jaguar
H00951	SAJWA82B46SH00951	USA	5664	Chesapeake Cadillac Jaguar
H00356	SAJWA82B16SH00356	USA	5675	Jaguar Cleveland
H00949	SAJWA71B16SH00949	USA	5684	Bergen Jaguar
H00335	SAJWA71BX6SH00335	USA	5707	Jaguar Merritt Island
H00709	SAJWA82B86SH00709	USA	5709	Ray Catena Jaguar of Edison
H00399	SAJWA71B36SH00399	USA	5725	Manhattan Jaguar/NYC
H00786	SAJWA71BX6SH00786	USA	5744	Jaguar Huntington
H00425	SAJWA71B06SH00425	USA	5746	Bennett Jaguar of Wilkes-Barre
H00706	SAJWA82B26SH00706	USA	5768	Jaguar of Tampa
H00339	SAJWA71B76SH00339	USA	5775	Jaguar Southampton
H00343	SAJXA82B86SH00343	CANADA..	R 82	Region for Canada