### Information gathered from relevant forum posts and other internet websites

# Jaguar XJ8 & XJR model Series

# Major Repairs & Safety Issues at a Glance

## **Engine Issues**

### XJ8 and XJR Models

Issues Description	Model Years/Vin Range Effected	Buttons to Summary Information
Engine - Secondary Timing Chain Tensioners	1998-2002 MY V8 XJ Series Vin Range 812256-F41862	XJ Tensioners
Engine - Throttle Body	1998-2002 MY V8 XJ Series Vin Range 812256-F41862	XJ Trottle Body
Transmission Issues ZF 5hp24	XJ8 Models	
Transmission - Fractured "Forward Drum"	1998-2002 MY V8 XJ8 Series Vin Range 812256-F41862	XJ8 Forward Drum
Transmission - Valve Body	1998-2002 MY V8 XJ8 Series Vin Range 812256-F41862	XJ8 Valve Body
Transmission - TCM (Transmission Control Module)	1998-2002 MY V8 XJ8 Series Vin Range 812256-F41862	XJ8 TCM
Transmission Issues W5A580	XJR Models	
Transmission - TCM (Transmission Control Module)"	1998-2002 MY V8 XJR Series	XJR TCM

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Jaguar XJ8 & XJR model Series

# Major Repairs & Safety Issues - Requested Information

Issues Descrip	tion	N	Iodel Years/Vin Range Effect	ed
Engine Issues	3	XJ8 and XJR Models		
Engine- Secondary Tensioners	1	1998-2002 MY V8 XJ Series Vi	n Range 812256-F41862	
		Reference information on	Issue	
Safety Issue		Restricted Performance called Lin	np Mode - One owner said "car	has stalled at highway speeds and I
Repair Costs Range	Low Range - \$	Low Range - \$600 for both top Secondary Tensioners High Range -\$10000 or more for new engine		
Brief Summary Statement	after a period o	Excerpt from Jags-lovers.org on this issue: "The weak link is the upper chain tensioners"; "plastic used breaks down after a period of time"; "One tooth skipped and engine will run roughly, two teeths and engine will self-destruct, with valves and pistons coming together."		
Trouble Message Displayed	"Restricted Per	"Restricted Performance"		
	Drop Down Me	enus to Revelent Forum Posts	and Related Information	
Mouse Pointer over these options to see the drop down menus				
Relevant Forum Posts DI	Y Posts & Articles	Comments on the Issue	TSB Bulletins / JTIS	Click on button to return
				Summary at a Glance

### Information gathered from relevant forum posts and other internet websites

Jaguar XJ8 & XJR model Series

## Major Repairs & Safety Issues - Requested Information

Issues Description	Model Years/Vin Range Effected	
Engine Issues	XJ8 and XJR Models	
Engine - Throttle Body	1998-2002 MY V8 XJ Series Vin Range 812256-F41862	
	Reference information on Issue	
Safety Issue	Car goes into Limp Mode	
Repair Costs Range	Low Range - \$???? High Range -\$????	
Brief Summary Statement	Excerpt from Poster on townhall-talk.edmunds.com forum. I have a '99 XJ8 and the throttle stuck as I tried to break at the first traffic light Didn't want to stop but after hitting the brakes hard and steady, it slowed, shuddered, stopped and stalled. If I hadn't reacted quickly enough, I would probably have plowed into a vehicle at the light.	
Trouble Message Displayed	"Restricted Performance"	
	Drop Down Menus to Revelent Forum Posts and Related Information	

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### Information gathered from relevant forum posts and other internet websites

Jaguar XJ8 & XJR model Series

## Major Repairs & Safety Issues - Requested Information

Issues Description		Model Years/Vin Range Effected
Transmission Issues ZF 5hp24		XJ8 Models
Transmission - TCM (Transmission Co	ontrol Module)	1998-2002 MY V8 XJ Series Vin Range 812256-F41862
		Reference information on Issue
Safety Issue	Car gets stuck in 2nd Gear	
Repair Costs Range	Low Range - \$??? High Range -\$????	
Brief Summary Statement	Excerpt from Jaguar Forum - When I'm accelerating from a standstill the car pulls away as normal and seems however if I back off on the throttle before it gets into 3rd gear then it stays in second and the engine gives me braking as if i was holding it in 2nd gear manually.	
Trouble Message Displayed	No Message Displayed	
Drop Down Menus to Revelent Forum Posts and Related Information		
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Comments on the Issue

TSB Bulletins / JTIS

Relevant Forum Posts

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Summary at a Glance

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#### Information gathered from relevant forum posts and other internet websites

Jaguar XJ8 & XJR model Series

## Major Repairs & Safety Issues - Requested Information

Issues Description	on:	Model Years/Vin Range Effected
Transmission Issues ZF 5hp24		XJ8 Models
Transmission - Fractured "Forward	Drum	1998-2002 MY V8 XJ8 Series Vin Range 812256-F41862
		Reference information on Issue
Safety Issue	Car goes into Limp Mode	
Repair Costs Range	Low Range - \$600 for Forward Disk with R&I High Range -\$3000 to \$6000 for a rebuild or rebuilt Transmission	
Brief Summary Statement	The Forward Clutch Drum is a known problem with this transmission. It is located near the torque convertor. New design forward drum is available and drum has been reinforced. Also may have problem with the valve body located in tranny pan or the TCM (Transmission Control Module).	
Trouble Message Displayed	"Gearbox Fault"	

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#### Information gathered from relevant forum posts and other internet websites

Jaguar XJ8 & XJR model Series

### Major Repairs & Safety Issues - Requested Information

Issues Description	Model Years/Vin Range Effected
Transmission Issues ZF 5hp24	XJ8 Models
Transmission - Valve Body	1998-2002 MY V8 XJ Series Vin Range 812256-F41862

#### Reference information on Issue

Safety Issue Car goes into Limp Mode

Repair Costs Range \$??? for Valve Body replacement High Range -\$3000 to \$6000 for a rebuild or rebuilt Transmission

Brief Summary Statement

May have a problem with the valve body located in transmission pan. Also the forward drum should be replaced with New design forward drum that has been reinforced.

Trouble Message Displayed "Gearbox Fault"

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#### Information gathered from relevant forum posts and other internet websites

Jaguar XJ8 & XJR model Series

#### Major Repairs & Safety Issues - Requested Information

Issues Description	Model Years/Vin Range Effected
Transmission Issues W5A580	XJR Models
Transmission - TCM (Transmission Control Module)"	1998-2002 MY V8 XJR Series

#### Reference information on Issue

Safety Issue Car goes into Limp Mode

Repair Costs Range - \$???? High Range - \$????

Brief Summary Statement Information to be developed and inserted here.

Trouble Message Displayed "Gearbox Fault"

#### **Drop Down Menus to Revelent Forum Posts and Related Information**

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