Jaguar XJ8 & XJR model Series

Major Repairs & Safety Issues at a Glance

XJ8 and XJR Models

Engine Issues

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

1998-2002 MY V8 XJ8 Series Vin Range 812256-F41862

XJ8 TCM

Transmission Issues W5A580 XJR Models

Transmission - TCM (Transmission Control Module)

Transmission - TCM (Transmission Control Module)" 1998-2002 MY V8 XJR Series XJR TCM

Jaguar XJ8 & XJR model Series

Major Repairs & Safety Issues - Requested Information

Issues Description		N	Model Years/Vin Range Effected	
Engine Issues		XJ8 and XJR Models		
Engine- Secondary Tensioners		1998-2002 MY V8 XJ Series Vin	Range 812256-F41862	
Reference information on Issue				
Safety Issue	Car goes into Restricted Performance called Limp Mode - One owner said "car has stalled at highway speeds and I was in fear of a major accident"			
Repair Costs Range	Low Range -	Low Range - \$600 for both top Secondary Tensioners High Range -\$10000 or more for new engine		
Brief Summary Statement	a period of ti	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 Performance"			
Menus to Revelent Forum Posts and Related Information				
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Relevant Forum Posts DIY Po	osts & Articles	Comments on the Issue	TSB Bulletins / JTIS	Click on button to return
				Summary at a Glance

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 - \$????

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"

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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 - 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 rebuilt Transmission

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).

daining pair of the Terri (Transmission Control W

Trouble Message Displayed "Gearbox Fault"

Brief Summary Statement

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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 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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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 Control 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 - \$????

Excerpt from Jaguar Forum - When I'm accelerating from a standstill the car pulls away as normal and seems however if Brief Summary Statement

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

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