

Transmission 725.0 Complaint Analysis

Workshop		RO	
VIN		Mileage	
Registration Date			

Complaint

Gearshift

Hard	Prolonged	Slips with subsequent Jolt	Does not respond quickly enough
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1→2	2→3	3→4	4→5	5→6	6→7	7→8	8→9
9→8	8→7	7→6	6→5	5→4	4→3	3→2	2→1

Engagement Process

Hard	Delayed	Double
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P→R	P→D	N→R	N→D	R→D	D→R
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Starting Behavior

Forward	Backward	Start/stop
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Jolts	Delayed
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Torque Converter Lockup Clutch

Activation Noticeable	Deactivation noticeable	RPM fluctuations	Jolting	Shuddering
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Fault Code

Check Engine Light	Dashboard Messages
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Fault Codes	
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Operating conditions when complaint occurs

Transmission Mode/Gear

C/E	S	S+	M
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P	R	N	D
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Environment

City	Level	Hill	Stop and go	Speed
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Accelerator Pedal Position

Low partial load	Partial load	Wide open throttle	Kickdown	Trailing throttle	Partial trailing throttle
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Temperature

Outside	Transmission	Engine
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Frequency

Occasionally	Always	Reproducible	Not Reproducible
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Other Notes

- 1) In S+ mode. You're approaching a corner that requires braking.
- 2) You apply brakes, car changes down gears.
- 3) You're coasting around the corner (not accelerating or braking) at around 10mph.
- 4) You start accelerating normally, low throttle.
- 5) If within 1-2 seconds of this initial acceleration you even lift off the accelerator 1mm the car jerks back massively, as if you've just hit the brake. You can get 2 or 3 jolts if you lift off and reapply throttle repeatedly within a few seconds.

It does happen in other situations but the above is the most common real life situation.
I can reproduce this issue if needed