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Other Languages: [Français](#), [Español](#), **Author:** Matthew Boyer

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Coding Information

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Title: Harsh Upshifts Allison AT/MT Transmissions with International T 444E, DT 466E and 530E Engines

Applies To: 1000 3000 4000 8100 8200 8300 with Allison AT/MT Transmissions

DESCRIPTION

Vehicles equipped with International T 444E, DT 466E and 530E engines and Allison AT or MT transmissions may experience harsh (abrupt) 1-2 or 2-3 upshifts. Kit part number 2500739C91, containing a switch and installation hardware, is available to eliminate harsh (abrupt) upshift complaints. The switch is wired into the transmission modulator control relay and activated by the throttle pedal resulting in a faster ON signal to the transmission modulator control relay.

PARTS INFORMATION

Part Number	Part Description	Quantity
2500739C91	Kit, Switch and Hardware	1
(Kit contains the following)		
3517472R1	Instructions	1

Part Number	Part Description	Quantity
2041792C91	Switch	1
3516159C1	Bracket	1
3516160C1	Bracket	1
592952C1	Insulated Blade Connectors	2
2027570C1	Butt Splice Connectors	2
28199R1	Screws 8-32 x 1/2	2

For Service Information, see [TSI 97-08-02](#)



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