



Technical Journal

TITLE:

TG-81SC Rough/hard shift in 3-2

REF NO: TJ 35075.4.0	ISSUING DEPARTMENT: Technical Service	CAR MARKET: United States and Canada	
PARTNER: 3 US 7510 Volvo Car USA		ISSUE DATE: 2020-06-29	STATUS DATE: 2020-07-13
FUNC GROUP: 4370	FUNC DESC: Automatic, transmission (hydromechanical)	Page 1 of 2	

“Right first time in Time”

Vehicle Type

Type	Eng	Eng Desc	Sales	Body	Gear	Steer	Model Year	Plant	Chassis range	Struc Week Range
235	10	B4204T23			D		2018-9999	21	-	201717-999952
236	08	B4204T20			C		2018-9999	21	-	201718-999952
236	10	B4204T23			C		2018-9999	21	-	201717-999952
236	10	B4204T23			D		2018-9999	21	-	201717-999952
238	10	B4204T23			D		2018-9999	35	-	201746-999952

CSC Customer Symptom Codes

Code	Description
MA	Automatic transmission/Shifts rough or jerky/Unsure when/at all times
ND	Automatic transmission/Shifts rough or jerky/When downshifting

Rows beginning with * are modified

Note! If using a printed copy of this Technical Journal, first check for the latest online version.

DESCRIPTION:

*Updated under service and vehicle types.

In cases when a hard shift occurs from 3-2 in combination with braking, please follow the advice under “Service”.

**SERVICE:**

Do not replace any parts.

*A new ECM (Engine control Module) and TCM (Transmission Control Module) software is planned to be released during year 2020 quarter 4.

This solution is only valid for generation 2 engines.

Warranty claim info:

No warranty claim is accepted for job described in this Technical journal.

VEHICLE REPORT:

Please submit a Vehicle Report if cases described in this TJ is reported. Use concern area "Vehicle Report" and sub concern area "Support not needed", use function group 4370.