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### Harsh gearshift jerks during gear change

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all

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#### Cause/remedy:

1. Check adjustment of control pressure cable.
2. Check vacuum line and connection points for leaks. On vehicles with diesel engines, check vacuum control valve and emission-relevant parts. (If necessary, disconnect vacuum auxiliaries).
3. Check modulating pressure, adjust if necessary.
4. Engine coolant can enter the transmission via the transmission oil cooler. With a high proportion of engine coolant in the transmission, the automatic transmission fluid turns to white.

Replace all friction linings in transmission, replace transmission if necessary.

**Note:** Cooler must be replaced at the same time.