

Download Volvo I Shift Automated Manual Transmission

Volvo has made the industry's most advanced automated transmission even better. The latest edition of the I-Shift includes upgraded hardware and software, greater durability and a new countershaft brake for improved performance and smoother shifting. The electronic control unit can handle any load and any road, shifting perfectly every time. Volvo has made the industry's most advanced automated transmission even better. The latest edition of the I-Shift includes upgraded hardware and software, greater durability and a new countershaft brake for improved performance and smoother shifting. The electronic control unit can handle any load and any road, shifting perfectly every time. I-SHIFT An automated manual transmission with digital intelligence. Volvo has made the industry's most advanced automated manual transmission even better. The latest edition of the I-Shift comes standard on all Volvo trucks and includes upgraded hardware and software, greater durability and a new countershaft brake for improved performance. Volvo I-Shift automated-manual transmission Volvo offers its I-Shift AMT in five distinct packages. Features vary, but the overall focus is always on fuel economy. Volvo I-Shift Transmission TOWING You must tow a vehicle equipped with an I-Shift transmission according to the guidelines below. Failure to do so can result in damage to transmission components. When towing the vehicle, the output shaft of the transmission must not be allowed to spin or turn. The latest edition of the Volvo I-Shift automated manual transmission includes upgraded hardware and software, greater durability and a new countershaft brake for improved performance and smoother, faster shifting. The electronic control unit can handle any load and any road, shifting perfectly every time, says the company. The entire Volvo VNL series comes standard with Volvo's I-Shift automated manual transmission, which is fully integrated with Volvo engines. With a full array of sensors detecting speed, grade and load, the I-Shift knows when to shift, hold a gear or coast in neutral. Volvo -shift - wikipedia, The volvo i-shift is an automated manual transmission developed by volvo subsidiary volvo powertrain ab for volvo trucks and volvo buses, with 12 forward gears and 4 reverse gears. it became available for trucks in 2001 and later buses in 2004. specifications. technically the i-shift is an unsynchronised manual gearbox ... The Volvo I-Shift transmission is a single countershaft transmission with 12 forward gears and two reverse gears. Some vehicles have four reverse gears. The I-Shift is an automated mechanical transmission. Volvo I-Shift OverDrive, for Volvo D16 ATO3112D SPECIFICATIONS ATO3112D 2-pedal Automated Manual Transmission with Overdrive Designed to be Mated to Volvo D16 Number of Forward Speeds Twelve Ratios, Forward Gears 1 11.73:1 2 9.21:1 ... i-shift_spec_sheet_ATO3112D.pdf Author: amaurer