

Download What Is A Manual Transmission

A manual transmission, also known as a manual gearbox, a standard transmission or colloquially in some countries (e.g. the United States) as a stick shift, is a type of transmission used in motor vehicle applications. It uses a driver-operated clutch, usually engaged and disengaged by a foot pedal or hand lever, for regulating torque transfer from the engine to the transmission; and a gear ...Manual synchronised transmissions will remain the dominant transmission globally for light duty vehicles. Gear protection and bearing protection is a key requirement of a manual transmission fluid (MTF).Driving a manual transmission is a task that takes some training, but can be accomplished by pretty much anyone who puts their mind to it. Driving a manual transmission smoothly, especially one in a truck or other large vehicle, takes some knowledge and finesse.Comparison between manual versus automatic transmission cars. What is better? Manual or automatic? How do they work? Which one to choose?