

Download Manual Transmissions Superior To Automatic Transmissions

When automatic transmissions first came to the market in the 1940s, auto manufacturers selling manual transmissions fought back by touting their vehicles' superior fuel economy—and they were right. This was due to the heavier weight of automatic transmissions and the inherent drivetrain loss associated, Austin-based mechanic Evan Pokorny says. Manual transmissions have superior mileage because putting an automatic tranny in a car makes it heavier. Also, manuals are more reliable and do not break down as much if driven correctly. Stick shift, or manual, transmission is far better than automatic because they get better gas mileage, they have built in “theft protection”, and their transmissions last longer. Often times people say that automatic transmission is the better of the two; however, manual transmission saves more on gas mileage. Manual Transmissions vs. Automatic Transmissions. Manual transmissions involve the use of a clutch and a shift lever to switch gears, and you can't rely on the car to do it for you. Automatic transmissions use a series of electronic sensors and hydraulic fluid to shift gears automatically.