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a manual transmission mt also known as manual gearbox standard transmission in canada the united kingdom and the united states or stick shift in the united states is a multi speed motor vehicle transmission system where gear changes require the driver to manually select the gears by operating a gear stick and clutch which is

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manual transmissions in modern passenger cars use synchronizers or synchros to eliminate the need for double clutching a synchro s purpose is to allow the collar and the gear to make frictional contact before the dog teeth make contact

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below you ll find a diagram of the power flow when the different gears in a 5 speed manual transmission vehicle are engaged first gear it s the largest gear in the transmission and enmeshed with a small gear a typical gear ratio when a car is in first gear is 3 166 1 when first gear is engaged low speed but high power is delivered

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how do manual transmissions work we ll learn how clutches work how gears work and how shifting works with a detailed explanation using a 5 speed manual transmission as an example

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in a manual transmission the driver has to select the appropriate gear by engaging or disengaging the clutch as we said it works on the principle of gear ratio when a larger gear coincides with and drives a smaller gear the smaller gear will spin faster than the larger gear

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