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## Flywheel energy storage for peak load regulation

A flywheel serves four main purposes (in most vehicles): It provides mass for rotational inertia to keep the engine in motion. It is specifically weighted to provide balance for ...

I understand how a clutch can separate the flywheel from the clutch disk so that power is disconnected from the engine. When that happens, does the input shaft (along with ...

This previous question explains what a flywheel does and why it is needed. That explanation means that the flywheel needs a certain amount of mass to do its job. However, ...

How do I stop the flywheel from spinning while torquing the bolts? My repair manual says I should buy a special tool to do it, but I don't want to buy an expensive tool that ...

The mechanism to engage the flywheel is faulty, probably the solenoid that activates it is either faulty (it moves its internal parts to make contact and so the motor spins, ...

The starter motor has a small gear (the pinion gear) which sticks out on a shaft to engage the flywheel. If the pinion gear doesn't stick out far enough, it will spin but not turn the ...

A flywheel is used to even out impulse, and to store energy (these are both the same thing in reality) An engine, especially when running slowly (such as when starting) has ...

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