



## ■ GEARS

A rotating machine part having cut teeth or cogs which mesh with another toothed part in order to transmit torque are termed are Gears. Two or more gears working in tandem are called a transmission which can produce a mechanical advantage through a gear ratio and thus may be considered a simple machine.

Geared devices can change the speed, torque and direction of a power source. Manufacturing of Gears has to done only by professionals who would understand the purpose of the product manufactured. At Grand Tiger, we have a team of professionals who take great enthusiasm in manufacturing such parts.