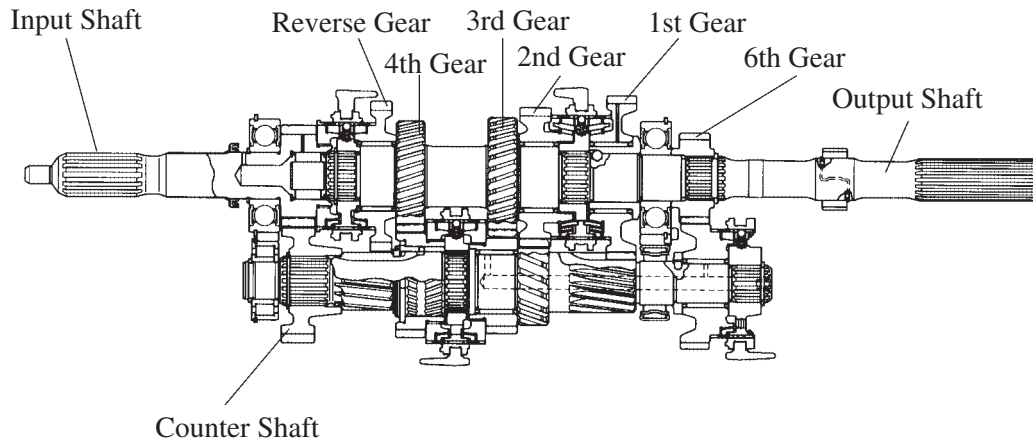


## ■ TRANSMISSION GEAR

### 1. General

- The J160 manual transmission consists of 3 shafts: input, output, and counter shafts. Power is transmitted from the input shaft to the counter shaft, and then to the output shaft that is coaxially fitted to the input shaft.
- All the gears are constant mesh type with inertia lock key type synchromesh mechanisms. The hub sleeves for the 3rd, 4th, and 6th gears are placed on the counter shaft. As a result, the inertial moment of the side that becomes synchronized has been reduced in order to realize improved shift feel.



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2. Power Flow Transmission

The driving force transmission is shown below.

