

Planetary Gear(s)—Terminology

- 1. Scope**—Figures 1 to 4 illustrate in simplified form the more common planetary gear arrangements in order to establish applicable terminology. Gear ratio is the numerical ratio of input to output speed.
- 2. References**—There are no referenced publications specified herein.

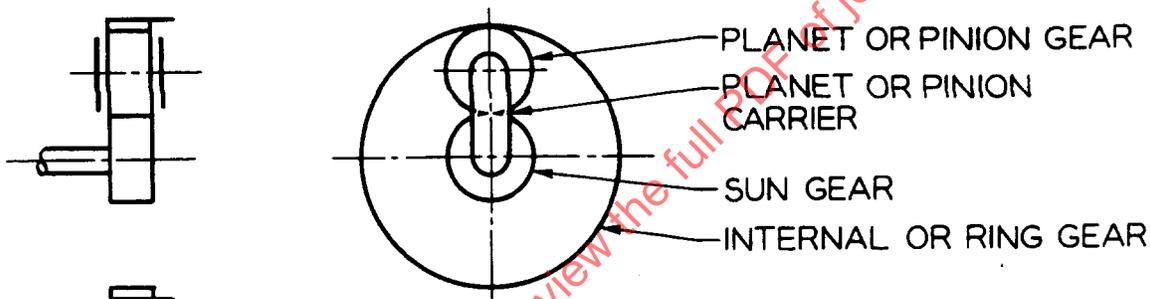


FIGURE 1—SIMPLE PLANETARY ARRANGEMENT

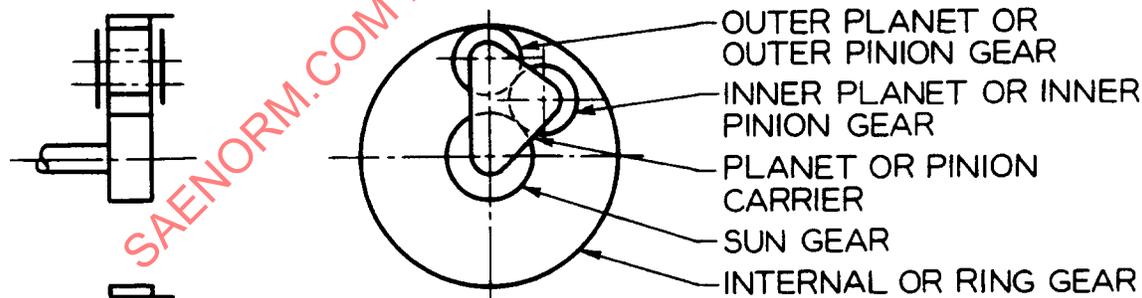


FIGURE 2—DUAL PLANETARY ARRANGEMENT

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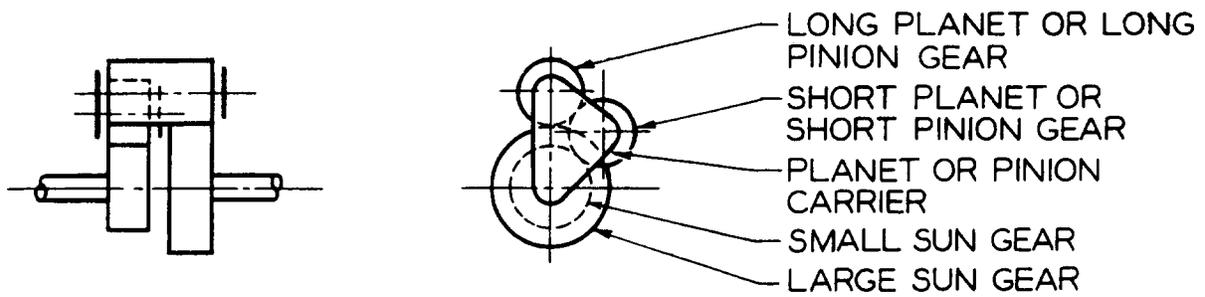


FIGURE 3—EXTERNAL PLANETARY ARRANGEMENT

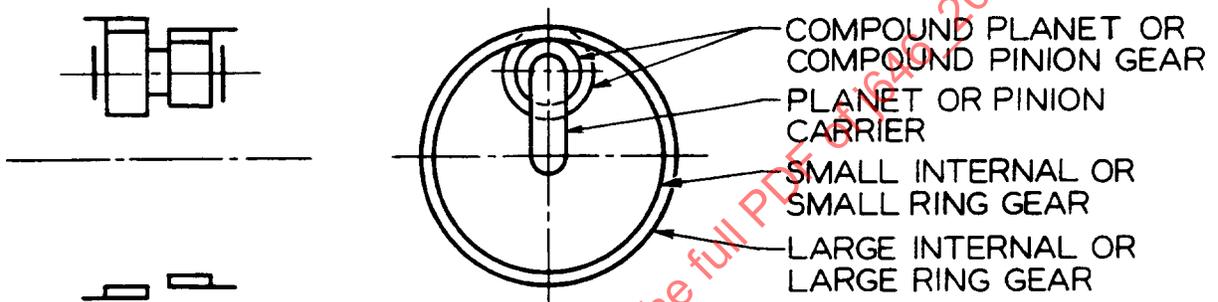


FIGURE 4—COMPOUND PLANETARY ARRANGEMENT

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