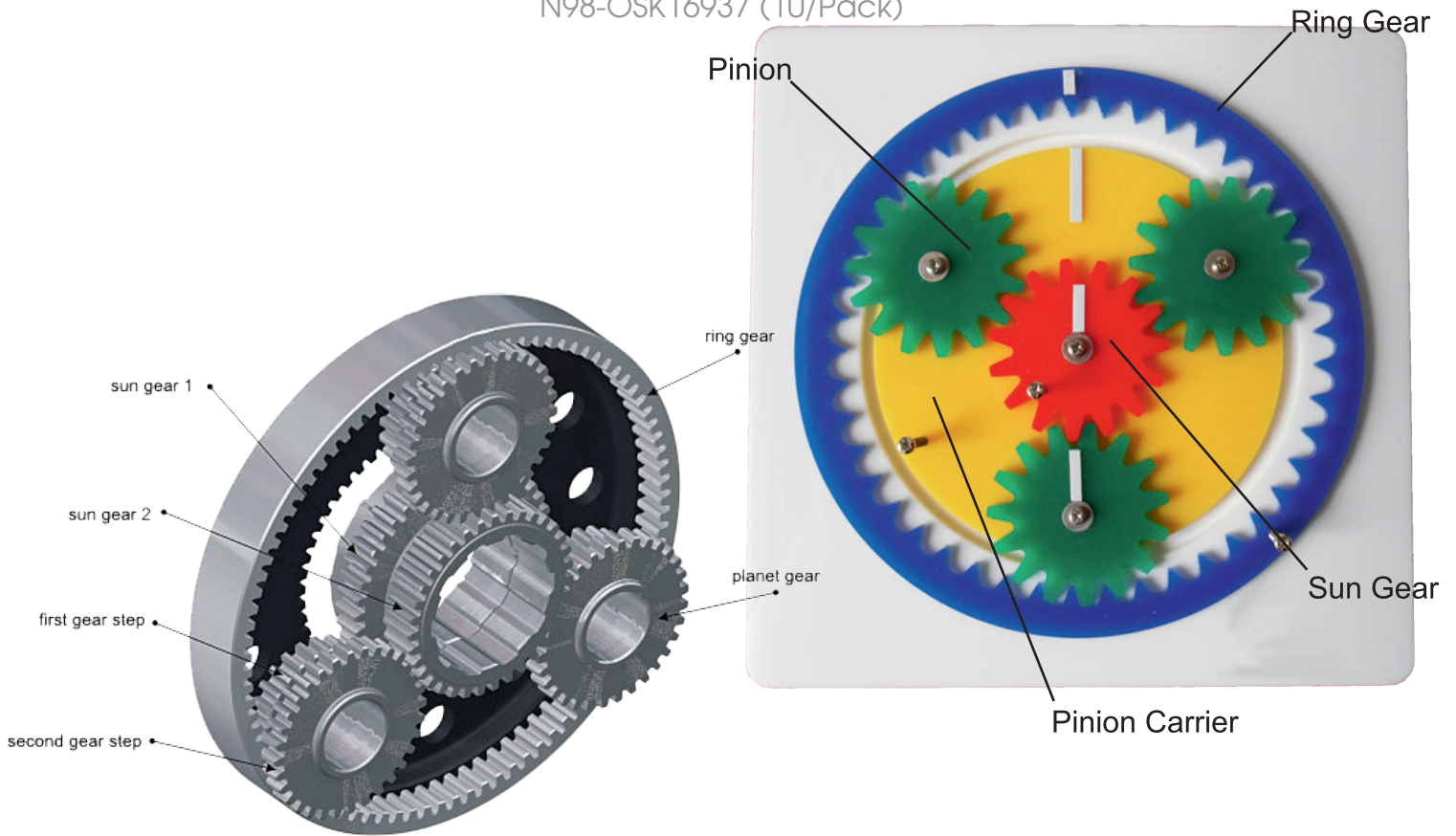


Planetary Gear Model

N98-OSK16935 (One Unit)

N98-OSK16937 (10/Pack)



The principle of Planetary Gears can be demonstrated by manually rotating this unit.

The following motions can be demonstrated:

1. FORWARD

By stopping the Ring Gear and rotating the Sun Gear to the right, the Carrier reduces speed and rotates to the right. Gear ratio is 4

2. REVERSE

By stopping the Pinion Carrier and rotating the Sun Gear to the right, the Ring Gear will reverse rotation and reduce. Gear ratio is 3

3. ACCELERATION

By stopping the Ring Gear and rotating the Carrier, the Sun Gear rotates with acceleration. Gear ratio is 0.25

SPECIFICATIONS

- Number of teeth of sun gear : 15
- Number of teeth of ring gear : 45

WEIGHT & DIMENSIONS

13cm x 13cm x 1cm (L x W x H)

Net Weight: 120 g (One Unit)

Gross Weight: 2 kg (10/Pack)



N98-OSK16937 - 10/Pack comes with a Holder

Version2.0.JL082914



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