

# GEARCHANGE

# Subject: Gearchange clutch dogs

Model: Nevada 750

## Problem:

the **3rd** and **4th** gears slip out. We highlighted two causes:

- 1. The circlips (**S**) doesn't keep the washer in place.
- After inspecting the 3rd and 4th gears clutch dogs, it was noticed that the angle was not correct (should be 6°) maybe due to wrong machining or because it was exchanged with one for the Breva 750 gearchange.

### Solution:

1. it was fitted the circlip for the Breva gearchange (inner diameter undersized by 0.5 mm part no.

#### 90271124).

2. Changing the gears that do not comply with the drawings.

#### NOTE : the gear for the Nevada 750 gearchange is marked with number 6

