

## TRANSMISSION SET SUZUKI GSX-R750/600 【Part No. 320-568-0000】

- Be sure to read this manual carefully before starting to work.
- While in the installation, keep it at hand and proceed by following the procedure.
- This manual must be retained until the product is scrapped.

This product is designed for the racetrack use ONLY. Do not use this product on the public road. When use this product, confirm race regulation before installation.

**! DANGER** : Indicates a potential hazard that could result in death, injury or engine breakdown.

**! CAUTION** : Indicates a potential hazard that could result in motorcycle damage.

**REFERENCE** : Indicates special information for smooth work.

### ● Applicable Model

SUZUKI : GSX-R750 K6-K9  
GSX-R600 K6-K9

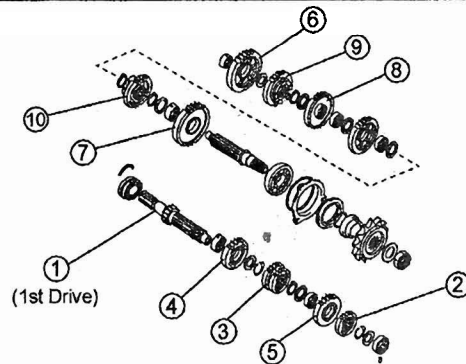
**! DO NOT** use it for any other models

### ● Specification

Closer gear ratio than the standard transmission.

### ● KIT Contents

No.	Part No.	Description	Q'ty
1	0000A-E3240-120	Shaft Comp, Counter (17T)	1
2	0000A-E3240-22R	Gear, 2nd Drive (19T)	1
3	0000A-E3240-23R	Gear, 3rd & 4th Drive(21T/23T)	1
4	0000A-E3240-25R	Gear, 5th Drive (24T)	1
5	0000A-E3240-26R	Gear, 6th Drive (23T)	1
6	0000A-E3240-31R	Gear, 1st Driven (41T)	1
7	0000A-E3240-32R	Gear, 2nd Driven (38T)	1
8	0000A-E3240-34R	Gear, 4th Driven (35T)	1
9	0000A-E3240-35R	Gear, 5th Driven (33T)	1
10	0000A-E3240-36R	Gear, 6th Driven (29T)	1



### ● Other Necessary Part

- Bearing, counter RH.....[SUZUKI Part No. 09262-25147]

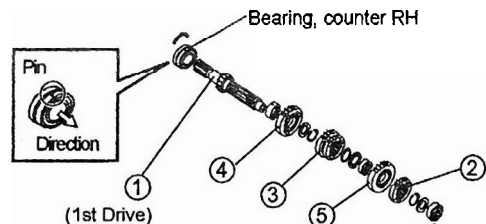
## Installation Steps

Each parts removal and installation should be done in accordance with the SUZUKI genuine Service Manual.

**REFERENCE** When installing the transmission, use the standard parts, if not included in the KIT. Distinguish the gears by the number of the teeth and mark.

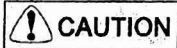
- Press in the counter bearing RH to the Shaft comp, counter ①.

Be careful on the bearing's direction, then refer the standard shaft to press in. Make sure to purchase a new one for the installation.



## Break-in

- For the gears to fit better, proceed the break-in about 100km.



**CAUTION**

Change the oil after the break-in.

**REFERENCE**

Use engine oil higher than API-SG grade and SAE10W-40~15W-50.



**CAUTION**

During the break-in, do not ride aggressively (sudden start and acceleration). It may cause the engine breakdown.  
Even after the break-in is done, proceed the warm up run when starting the engine to bring the oil pressure up, before riding.

Quality control is implemented to all the products. If, however, any failure was found, please notify Yoshimura Japan through the selling dealer. Necessary technical service or replacement will be made. Due to improvement, the specifications and prices of the products are subjected to be changed without notice.

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