

# NOVA RACING TRANSMISSIONS LTD

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MANUFACTURERS OF  
TRANSMISSION SYSTEMS  
FOR RACING AND  
DEVELOPMENT

## INSTALLATION OF NOVA SUZUKI GSXR1000 GEARSET

To be read in conjunction with 6 Speed layout No.0061.

We have modified the method of retaining 5<sup>th</sup> gear input, **No.8**, to stop the possibility of the retaining clip, **No. 22**, being forced from the groove with catastrophic results.

To achieve the above we relocated the plain washer, **No. 19**, from it's normal position adjacent to the circlip, **No.22**, to the new position between the shaft first gear and the 5<sup>th</sup> gear **No.8** and supply an additional splined washer, **No. 21**, as per the illustration.

All other gears, washers, bushes and circlips are replaced as per the standard gearbox.