

# Advanced Rider Assistant Supplementary Manual



## Yamaha YZF-R6 2006-2016 (ARA-DR7)

Secure the bike on a stand.



Remove the rear wheel.



Remove the nuts from the sprocket bolts.



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Mount the supplied ARA disc.

Tighten the bolts to the value specified in the Service Manual. Use a torque wrench.



Put the wheel back.

Tighten the bolts to the value specified in the Service Manual. Use a torque wrench.



Mount the ARA rear wheel speed sensor.

*Attention:*

*The rear sprocket with the disc will wobble under hard acceleration and deceleration due to the semi-flexible rubber mounting. For this reason, have a larger airgap between the sensor tip and the disc compared to the front wheel sensor. We recommend 3-3,5mm airgap at the rear.*

