



MOTOAMERICA TECHNICAL BULLETIN

01-2021 YAMAHA R3 ENGINE ALLOWANCES

All MotoAmerica Junior Cup Teams: **Updated 2/12/2021**

The following balancing regulations have been updated:

From and including 2021 Round 1 Road Atlanta the following will apply:

-Yamaha YZF-R3 and YZF-R3A may be equipped with the GYTR engine kit B7P-RACE3-19-00. **Contact Tom Halverson at tom_halverson@yamaha-motor.com** to order.

- **Yamaha YZF-R3 and YZF-R3A with or without the GYTR engine kit may be equipped with an approved piston.**

- **Yamaha YZF-R3 and YZF-R3A may be equipped with an approved overbore kit.**

Approved Piston

1. Spears Enterprises High Compression Piston kit **SKU SP01-320**. Contact Spears Enterprises at [Spears Enterprises / Spears Racing World Headquarters](#) to order

Approved Overbore Kit

1. Spears Enterprises 2mm overbore Piston kit **SKU SP12-320**. Contact Spears Enterprises at [Spears Enterprises / Spears Racing World Headquarters](#) to order.
 - a. If Spears SP12-320 approved Engine spec is used the following regulations will apply.
 - I. Either Homologated Velocity Stacks or Velocity stacks included in Spears kit SKU SP12-320 Must be used. (example; GYTR Velocity stacks would not be legal if engine kit **SKU SP12-320** is used)
 - II. The camshaft(s) must be the originally fitted and homologated part with no modification allowed. (example; GYTR camshafts would not be legal if engine kit **SKU SP12-320** is used)

