## BULLETIN NO. 20/21-012 DATE: 011 Nov 21

## **TO: ALL ISR Affiliates**

## **SUBJECT:** Revised! Pro Champ Class questions from drivers and builders on Pro-Champ engine packages. 2021-2022 Season

We have been receiving several questions from drivers and builders on Pro-Champ engine packages.

ISR will answer the questions we have received from several builders.

- 1. Modifications to reed valve carburetor boots are not allowed except the plugging of boost bottle openings.
- 2. Reed boots that have no boost bottle ports but have a larger carburetor spigot are allowed to use an adapter sleeve on the outside of the carburetor to facilitate securely mounting the carburetor.
- 3. Head studs may not be used. OEM style fasteners only.
- 4. Stock OEM stators only.
- 5. Aftermarket ignition trigger pickups are not allowed.
- 6. Rave valves must be functional.
- 7. No ceramic crankshaft bearings, or ceramic balls inserted in OEM style steel bearings.
- 8. Base gaskets in all engines regardless of brand must be no greater than .020 or .5 mm. Only one base gasket per cylinder allowed. Metal gaskets with nylon/rubber/or composite coatings are allowed but must not exceed .020 or .5 mm in thickness.
- 9. The only allowable ignition control box/ECU besides OEM is the **INGI TECH Part number-DC-CDI-P2** and must attach with oem style direct hook up wiring or wire looms.

International Snowmobile Racing, Inc.