



## 2019 600R Race Sled Junior 14-15 & 16-17 Performance Limiting settings for SnoX Racing

**Carburation:** Install 50% throttle block asm and adjust carburetor slides to calibration tool

Jetting spec for Sunoco Surge fuel with 32:1 oil premix

Install 360 main jets (2-3130139), 50 pilot jets (2-3130629) and move needle clips to #1 location,

**Ignition:** Set ignition timing clicker box to **E**.

**Clutching:** install RD52 clutch weights (available from Brad Seavers at the Polaris Race Dept. [Bradley.seavers@polaris.com](mailto:Bradley.seavers@polaris.com) ). Stock 165/310 (#7041988) primary spring with stock #3211208 Drive belt.

Stock 160/280 (#7043252) secondary spring and stock (#5142797) helix in the **70/44-.46** position.

**Gearing:** Stock (19 tooth top gear and 45 tooth bottom gear)

\*Purchase Junior 14-15 & 16-17 Performance Limiting kit (#0717011) from the Polaris Race Dept. (contact Brad Seavers at 715-355-5157 or [Bradley.seavers@polaris.com](mailto:Bradley.seavers@polaris.com))

\*For suspension setup and settings contact Ben Hayes at 715-355-5157 or [ben.hayes@polaris.com](mailto:ben.hayes@polaris.com)