

2021 600 Indy XCR 128 Iron Dog Upgrade Parts

*The below parts are recommended for Iron Dog racers to install

Windshield: 1-2883078 - windshield, XTall, Clear, xtra thick

<u>Controls</u>: replace the stock kill switch with the push button below and install the below tether asm. There is an open port for the tether under the fuel tank cowling in front of the fuel cap

1-4010311 – push button kill switch 1-4010849 – tether 1-7556212 – tether washer

Brakes: Hayes aluminum angled brake lever (#0617001*available from Race Dept.)

Optional Hayes Pro Float Rotor kit is also available from the Polaris Race Dept. (#718001)

<u>Clutching</u>: The Secondary clutch for MY21 requires new "Big Roller" Helix's. Contact Venom Products for custom Helix's if different angle than stock is preferred.

<u>Front Suspension</u>: The below Heavy-Duty A-arms have been designed for the Iron Dog race. *Available from Polaris Race Dept. (#0818019).

<u>Rear Suspension</u>: The below lower limiter strap bar will give you the ability to quick adjust limiter strap length. The below limiter straps are designed to work with the adjustable bar. You will route them differently than the stock straps. Look at the 600R limiter strap routing for proper installment.

1-5143211 – adjustable limiter cross bar

4 - 7571618 – limiter strap washers, 2- 5417676 – limiter straps, 2-7519238 – limiter strap bolts,

<u>Rear axle</u>: Replace the stock rear axle with the below 7075 aluminum axle. Replace the two outside plastic axle spacers with the below billet aluminum spacers. Replace the rear axle wheels with the below solid wheels.

1- 5142727 – 7075 aluminum rear axle, 2- 5139176 – billet axle spacer, 4-1590388-070 – solid rear axle wheels

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<u>Stud Protectors</u>: When installing studs, a stud protection kit is required, 1 – 2884301 – stud protection kit

To order any of the Polaris Parts listed on this sheet contact Scott Wilczek at the Polaris Race Dept. 715-355-3008 or <u>Scott.Wilczek@polaris.com</u>

For Walker Evans Racing shock settings contact Brian Maclean at 951-784-7223 or brian@walkerevansent.com