

**BULLETIN NO. 17/18-013 DATE: 30 Nov 2017**

**TO: ALL ISR Sno Cross Affiliates**

**SUBJECT: 2018 600R Race Sled Fuel Pump Replacement**  
**MODELS: S18MBX6JSA / S18MBX6JEA**

**SUBJECT:** The Polaris Race department has determined some racers may experience a lack of engine performance due to fuel starvation after prolonged / repeated use of the Dragon ignition control system.

Prolonged / repeated use of the Dragon ignition control system has been found to weaken the fuel flow control disc inside the fuel pump. The fuel flow control disc prevents fuel from back-flowing to the fuel tank during pump operation. Once the disc is weakened or bent, fuel flow to the engine is reduced.

To resolve this concern, an additional control disc is installed to reinforce the existing disc. The Polaris race support team is supporting the update by replacing original fuel pumps with new pumps. Race teams need only to stop by the Polaris race support truck(s) at race events with their original fuel pump(s) in hand and they will receive new fuel pump(s).

Race teams who cannot swap their original fuel pump(s) at a race event are encouraged to contact the Polaris Racing department directly at (715) 355-5157 to make arrangements for obtaining new pump(s).