

Akron Brass Company

343 Venture Blvd.

July 26, 2023

Wooster, OH 44691

SAM BOOST Initial Release

T. 800-228-1161

PB-128785

akronbrass.com

PRODUCT NAME: SAM BOOST

STYLE NUMBER 5370

Akron is excited to release SAM BOOST to our dealer partners. SAM BOOST adds automation to traditional fire apparatus by controlling the pressure on two preconnects while allowing the line to be charged from the SAM Smart Nozzle. This automation makes the fire scene simpler, faster, and safer.

Sam BOOST allows you to:

- Charge your own line at the SAM Smart Nozzle
- View your tank level and status from the SAM Smart Nozzle
- Automatically maintain pressure on two preconnects
- Set your discharge pressure
- Overcome friction loss

DETAILS

A successful SAM BOOST application typically needs the following attributes:

- Apparatus is 2015 or newer with Cummins Engine (500k Baud Rate)
- Apparatus is 2013 or newer with Cummins Engine (250k Baud Rate)
- Apparatus has Class1 TPG or FRC Pump Boss PBA200-400 Governor
- It is not an Aerial

Additional items for dealers to qualify when providing a quote:

- Apparatus has access and room to perform retrofit.
- Space to install radio antenna on highest point on the apparatus

Additional SAM BOOST applications are in process.

Standard shipping lead-times apply:

- F550 chassis (Available to purchase in August)
- Governor on apparatus is a Class1 TPG+ or FRC INControl (Available to purchase in September)