



TO: All Bourgault Dealers
 ATTN: Service Manager, Parts Manager, Sales Manager
 SUBJECT: Upgrading model year 2018 X35 equipped tanks to the latest Software and Firmware

FIX ON FAILURE (Failure Code 16.19)

Effective serial number range: Model year 2018 - 7000 series tanks equipped with X35 Apollo.

BACKGROUND:

Model year 2018 - 7000 series tanks can benefit from installing the latest X35 software and firmware.

A couple of “glitches” have been resolved:

- Tank optimizer now pulls in the correct product density providing the correct tank volumes.
- Proper updating of the calibration factor in the operating screen, after calibrating, has been resolved

Improved functionality developed in the new version - here are a few:

- Pack-Master calibration and set-up has been simplified.
- An alarm has been added for the saddle tank to indicate if pressure is not building which may indicate a lid has been left open etc.
- Added an alarm to indicate if any virtual section switches are off while seeding. This will alert the operator if they accidentally switched any sections off or forgot to turn them back on.

Below is a list of the latest X35 software and firmware versions

Component	Latest versions for spring 2019
X35 MONITOR SOFTWARE	4.02.511
CM-40 - firmware	6.07.00 1.6.1
EM-24 - firmware	0.3.1 0.3.1
SCALE LINK - firmware	1.01.07 180808
DRILL FOLD ECU - firmware	1.08 1.6.1

IMPORTANT: The items in the table above, in red, are unchanged from the 2018 version

Without all matching and compatible versions of software and firmware your 7000 series X35 equipped tank and associated drill WILL NOT function properly.



X35
Apollo

Contact your local Bourgault dealer for Upgrade details