This paper documents all the new features, enhancements and visible changes included in the 2022-005 firmware release.

**Purpose**

The firmware is updated to replace the touchscreen controller IC at the LCD Display Module by a software emulated solution. The present touchscreen controller is obsolete, and it is replaced by a microcontroller. At the same time, the shielded 40-wire cable for the display module is replaced by a simple 2-wire cable.

Firmware 2022-005 is used both for the machine controller and for the display controller.

**Affected Products**

* Hove Easy Grease ver. 4 (EGv4)
* Hove ONE ver. 1 (ONEv1)

**Implemented in Serial No.**

* EGv4-2021210 and later
* ONEv1-2022-001 and later

**Additions**

* Pressure Control
	+ The pump speed drops automatically to keep the pump pressure below the machine's Max. Pressure setting
	+ A new setting is added for activation/deactivation of Pressure Control
* Hove Smart Lube (HSL)
	+ A new setting is added for activation/deactivation of HSL

**Removals**

* Model settings for HSL are removed and replaced by activation/deactivation of HSL

**Changes**

* The actual speed setting is shown at the “SYSTEM” display window instead of the max. speed setting

**Fixes**

* None

**User Manual**

* User manuals Rev. 003 includes changes related to this release note