Enclosed the method, used during the manufacturing flash process:

PB-Serial: Hako Serial:

==NSM2832==C00191   ==717744==900191

Replace the first 6 characters of the ==PB== serial with type and variant of the ==Hako== serial, when during flash process a serial is requested. This beginning digits of serial are necessary to select the correct machine type software.

After flashing is completed, the PB serial can be corrected.

The conversion from PB to Hako you´ll find in this picture:

- Powerboss SM3032D (7177.40)
- Powerboss SM3532D (7177.42)
- Powerboss SM2832C (7177.44)
- Powerboss SM3332C (7177.46)
- PowerBoss SM4246D (7180.16)
- PowerBoss SM3546D (7180.27)
- PowerBoss SM3346C (7180.36)
- PowerBoss SM3346CSB (7180.38)

The correct adjustment of working tools (disk brush, cylindrical brush, battery saver, etc. - chapter 0.x.y) and options (side broom, chemical dosing, working light, warning beacon, etc. - chapter 1.x.y) must be set via the control panel, as described in the service manuals.