

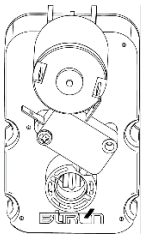
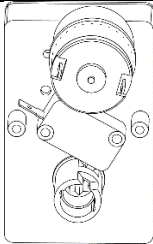


TECHNICAL INFORMATION

Date: 01.07.2024
TI: 1324
Machine type(s): SÜ SiLine

Gear motor for spiral goods compartments

We would like to inform you that an alternative gear motor has been introduced:

Bitron gear motor	ElectricLine gear motor
	
The electric motor is positioned centrally	First batch: 20,000 units The electric motor is located 7 mm off centre. From serial no. 90553192 (CW20/2024)

Series

The factory only ever installs gear motors from either one manufacturer or the other in a compartment or in a vending machine or if a compartment is dispatched as a spare part.
The gear motors have the same properties, are interchangeable and can also be used in combination.

Transition phase

During the introduction of the ElectricLine gear motor, the first batch will still be slightly different from the standard as the electric motor is 7 mm off centre.
For this reason, the circuit board on the rear of the goods compartment is mounted 7 mm to the right (viewed from the rear) if these gear motors are used. The base of the spacer is cut off at the bottom right of the circuit board at the factory to prevent mechanical collision.

Replacing gear motors

Please note that when installing a Bitron gear motor in a goods compartment that is already equipped with ElectricLine gear motors, the Bitron gear motor cannot be positioned directly to the right of the circuit board.





Replacement instructions

The following steps show the procedure for replacing a Bitron gear motor for an ElectricLine gear motor to the right of the circuit board.

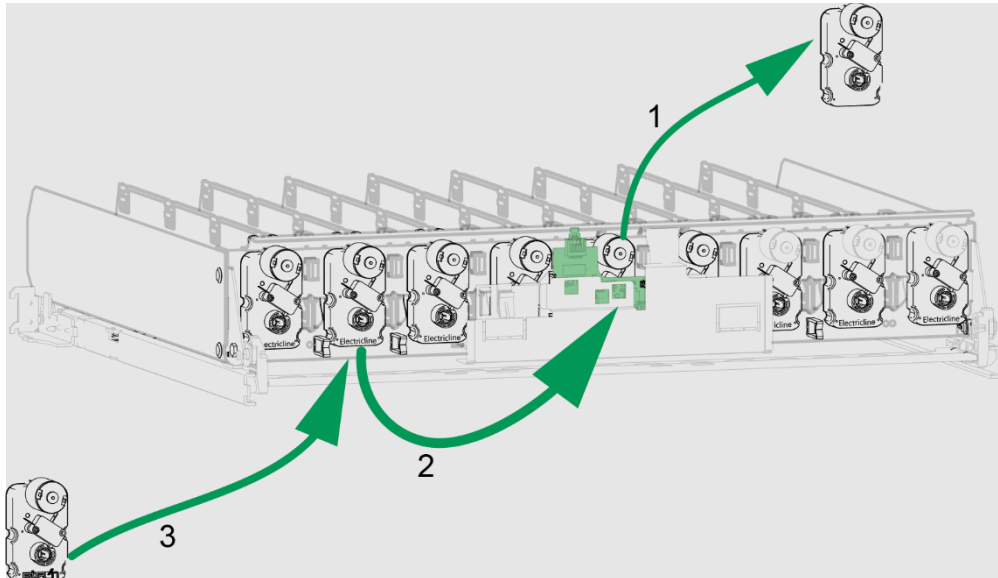


Figure 1 Goods compartment with ElectricLine motors - Bitron motor as a new spare part

1. Remove the defective ElectricLine gear motor (to the right of the circuit board)
2. Relocate one of the existing ElectricLine gear motors from the goods compartment to a position on the right of the circuit board.
3. Install the Bitron gear motor you have received in the vacant position.

Rollout

ElectricLine motors have been installed in the following vending machines in series production.

Machine type	Serial number
SiLine SÜ	90553192 (CW20/2024)

Sielaff GmbH & Co. KG Automatenbau Herrieden