

In April a complete test line with depaneling machine and palletizing was delivered

After 21 weeks of construction, assembly and start-up the production line for a manufacturer of automotive electronics could be delivered on schedule at the beginning of April.

The test and assembly line for window lifts covers the following functions:

- ▶ Loading the line with multiple printed panels (x 16)
- ▶ Mounting of action pins (10 versions)
- ▶ Depaneling
- ▶ Incircuit Test
- ▶ Flashing
- ▶ Plug an housing assembly
- ▶ End of Line Test (function test)
- ▶ Discharging fail parts
- ▶ Palletizing of the products in trays (x 20)

Cycle time: less than 10 seconds

Manufacturing of 2 variants

Definition of the project:

- ▶ Cycle time approx. 10 seconds
- ▶ Manufacturing of 10 variants (5 right-hand drive and 5 left-hand drive variants)
- ▶ Integration of:
 - GAS-depaneling machine
 - MCD measuring and programming technology
 - Sortimat cap feeder
 - Sortimat tray handler
- ▶ ENGMATEC transport-, handling- and connecting technology
- ▶ Superordinate system control with sequence programming