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Reference: Spare part availability

1. Overview

The AGV systems supplied using navigation laser scanners type LS2 and LS4.

The production of new LS2 units has already ended a few years ago and in September 2009 also LS4 production will end due to obsolete components. The repair and exchange services for LS2 and LS4 units can be offered until 2012 (LS2) and 2015 (LS4).

2. Affected items

211831	LASER SCANNER 2.0	- No replacement available! (*)
226597	LASER SCANNER 4-1.6	- No replacement available!
214009	LASER SCANNER 4-2.0	- Possible to replace with LS5 F
218812	LASER SCANNER 4-3.0	- Possible to replace with LS5 R



*) LS2.0 is possible to replace with LS4-2.0, but LS5 cannot be used in vehicles originally supplied with LS2.0

3. Actions By Rocla

Rocla is actively storing used components as old systems are updated to be able to supply spare parts to older generation applications. However spare part availability can no longer be guaranteed. Rocla Service Contract customers will be prioritised.

4. Product Status

According to the Rocla policy for the life cycle of a product, the LS2 and LS4 navigation laser scanners are reaching their "End-Of-Life". This is the last state in a product's lifetime and it implies that we still try to retain the repair of faulty units and supply new or used components as spare parts but we can no longer guarantee neither that nor any application support for it.

We kindly ask you to consider corresponding actions to maintain the usability of your AGV system.

Best Regards,

Rocla Oy
AGV Support