



PRODUCT IMPROVEMENT COMMUNICATION

PIC 004: SMART Traffic Manager

Product Improvement Communications (PIC): The PICs are instituted in order to communicate product improvements, new product developments and the various services E80 Inc. has to offer. It is our goal to be the world's premier provider of solutions that optimize the Value Chain of companies in the Consumer Products industry.



LGV



SMART TDM
Total Decision Maker



**Palletizing
system**



**Robotized
wrappers**



**LGV truck
loading**

PIC 004: SMART Traffic Manager

A Smarter SMART!

Description:

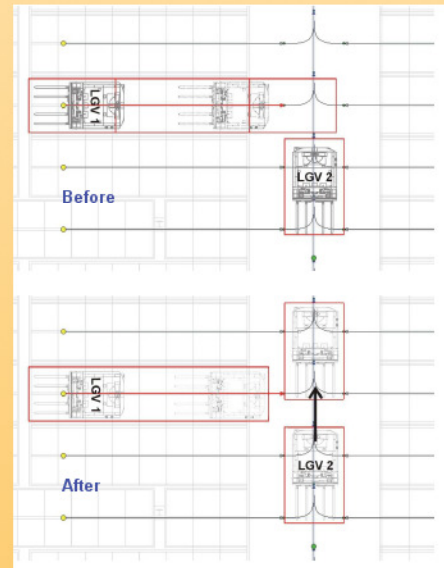
This Product Improvement Communication (PIC) is targeted at SMART technology for LGVs. SMART is an Elettric80 LGV system software controller release, Version 6.40.9531.7, which includes: new functionalities, new traffic tools and improvements to the existing functionalities.

Benefits:

- Reduced vehicle blocking time
 - Multiple release distances (See Exhibit A)
 - Anticipate row exit (See Exhibit B)
- Smarter traffic management
 - Improved path rerouting
- Improved deadlock resolution and avoidance
- Improved vehicle work allocation and swapping
- Increased stability
- Improved diagnostics data
- Expanded events for statistical data collection, monitoring and reporting
- Improved vehicle communication and connection and reconnection handling
- More efficient CPU and memory resource usage



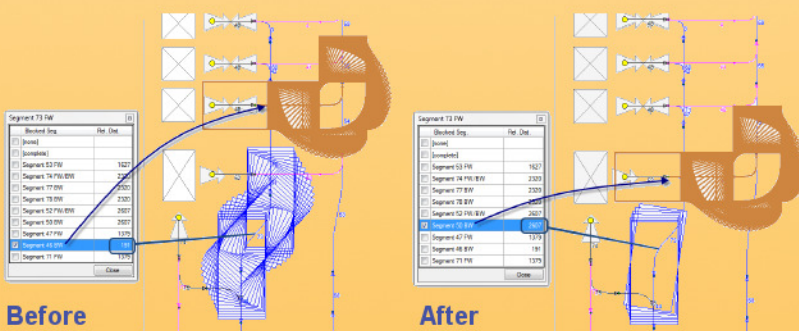
Exhibit B



Results and restrictions may vary based on current SMART traffic manager version.

Contact your Account Manager for further information on implementing your SMART release.

Exhibit A



Elettric 80 Spa is ISO 9001:2000 certified, and has extended this quality thinking into a sophisticated toolbox of business tools, giving our customers a detailed overview of the technology they have purchased and a guarantee of high quality after sales support.

Please contact your Account Manager or Email us at E80.usa@elettric80.it

Elettric80 Inc

8100 Monticello Avenue - Skokie, Illinois 60076

Tel + 1 847 329 7717

Fax + 1 847 329 9923

E80.usa@elettric80.it

