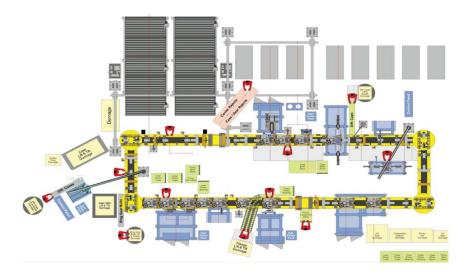


ROBOTICS

System reference

Carrier assembly



Lean Rear Carrier Assembly

- 50,000 to 100,000 rear carriers p.a.
- Cycle Time: 90 seconds
- 3 ABB Test/Gage machines

- 10 Auto and semi-automatic stations
- 4 Manual stations
- 30 Meters of ABB MS-7 conveyor







High Volume Carrier Assembly

- 500,000 rear carriers p.a.
- Cycle Time: 18 seconds
- 5 Robots
- 23 Auto and semi-automatic stations
- 8 Manual stations
- 5 ABB Dynamic backlash machines
- 180 Meters of ABB MS-7 conveyor
- 100 Differential carrier assembly pallets





abb.com/robotics

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