

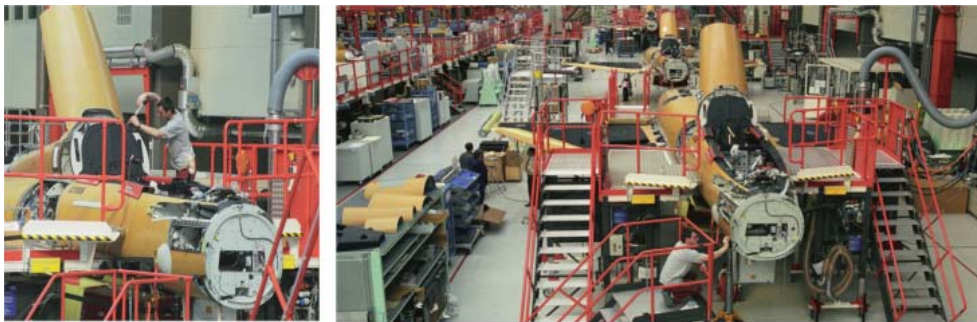
REFERENCES

AIRCRAFT DOCKING SYSTEMS

- Eurofighter Final Assembly / EADS Military Aircraft Manching, Germany -

Final Assembly of single-seater and two-seater version of EF 2000.

Assembly- and Test Station 4-6 and buffer. Work to be carried out at stations: Installation of devices, engines, system tests. EF 2000 on jacks or on wheels.



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AIRCRAFT DOCKING SYSTEMS

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Scope of project:

Design, manufacture, assembly, final inspection, commissioning, warranty.
Delivery of 3 sets in 2003.

Requirements specifications:

Access to cockpit and installation points of both aircraft versions: single-seater and two-seater version of EF 2000. Easy to move.

Easy operation of height-adjustment via hydraulic cylinder and hand pump for position of aircraft on jacks or wheels.

Compressed air and electric power supply via supplies boom for right and left working platform, easy to disconnect between boom and platform and between platforms.

Compliance with applicable workplace and safety regulations UVV, ZH, VDE, and DIN, EN-norms and standards and CE-marking of components and overall structure.

Documents required:

- Technical drawings
- Stress calculation
- Circuit layout
- Testing and acceptances reports
- Operating and maintenance instructions
- Testing record book for hydraulic system

Configuration of each set:

- 1 Forward fuselage dock left
- 1 Forward fuselage dock right (mirrored view)
- 1 Rear fuselage dock left
- 1 Rear fuselage dock right (mirrored view)
- 1 Horizontal stabilizer dock (use on starboard and port side)