

AEROSTRUCTURES PROGRAM

ALENIA C-27J CENTER WING BOX

Aero | VODOCHODY

C-27J center wing box production and services

- Fully assembled and equipped center wing box ready for final aircraft assembly
- Integral fuel tanks
- Engine, fuselage and flap hinges
- Leading edges, including de-icing boots
- Detail part fabrication, including application of special processes
- Electric system manufacture, testing and installation
- Tube manufacture and tube system installation
- Testing of all systems, including final fuel leakage test
- All surfaces primed
- Full supply chain management
- Production control of several configurations
- Warranty and after-sales services, including repairs, spare parts delivery and modification changes

Alenia C-27J:
center wing box



THE CENTER WING BOX PRODUCTION FOR ALENIA AERONAUTICA REPRESENTS A DELIVERY WITH HIGH VALUE ADDED



C-27J CENTER WING BOX PROGRAM IN NUMBERS:

- Contract signed in September 2006
- First center wing box completed in December 2007
- 3,200 components, 60 % produced by Aero
- 6 configurations
- More than 30 suppliers managed by Aero