



Aircraft Support

Learjet 36A

Multi purpose platform powered by two turbofan engines. It is designed for long-range mission capability. The Learjet has two hardpoints under its wing which can carry target tow, electronic warfare or other special mission equipment.

Two 3kVA inverters are installed for special mission power. A multi functional rack is available for all special equipment for the operators. The Learjet is flown by an aircrew with 10+ year experience in a target tow and electronic warfare environment.



Missions:

- Radar tracking and calibration / target presentations / sea acceptance trials
- Radar jamming
- VHF/UHF jamming
- Simulation
- Target tow
- ADEX scenario's with one or multiple L39's
- ADEX scenario's with or without simulation
- Communication relay station
- Any combination of the above

Specifications:

- Low noise multi purpose platform
- Mission time up to 5 hours
- Maximum altitude FL410
- Speed above FL140 0.82M (300+ KIAS)
- Two pilots, one operator and, if required a mission coordinator and ground based liaison officer

Equipment:

- GPS/VHF(2x)/UHF/HF/TCAS II/MX20
- Two RM-30 two way reeling machines
- One RM-30 two way reeling machine and LTC-6 Sky one way launcher
- One LTC-6 Sky and LTC-2 one way launchers
- Two A100 (ALQ-503) pods
- Two ALQ-167 pods
- One ALQ and one A100 pods
- Two 3kVA inverters
- GPS Logging
- Wide range of aerial towed targets