Elbit Systems – Cyclone Ltd.

Elbit Systems – Cyclone Ltd., a wholly-owned subsidiary of Elbit Systems Inc, is Elbit Systems design and manufacturing center for composite and metal aircraft structural assemblies and subassemblies for leading aerospace companies and OEMs.

Cyclone holds special processes certifications and equipment qualifications from NADCAP as well as from leading OEMs such as: Boeing (commercial and military), Lockheed Martin, Bell, Sikorsky, Airbus and others.
Elbit Systems - Cyclone Ltd. (Cyclone) has a long history of successful design, production and support of parts from a wide range of military fixed-wing aircraft, helicopters and unmanned air vehicles (UAVs).

F-16 parts:
- Ventral Fin MMC (Metal Matrix Component)
- Horizontal Stabilizer
- Rudder
- Vertical Stabilizer Leading Edge
- Engine Access Doors
- Leading Edge Flap
- Nose Landing Gear Doors
- Main Landing Gear Doors
- Fixed Outer Trailing Edge
- Access Cover
- Weapon Pylon
- Centerline Pylon
- 600 Gallon Fuel Tank
- 600 Gallon Pylon
- 300 Gallon Fuel Tank
- 370 Gallon Wing Fuel Tank
- 370 Wing Fuel Pylon
- Vertical Ejection bomb Rack (VER-2)

F-16 – 600 gallon external tanks
600 Gallon External Fuel Tank & Pylon - A unique 600-gallon external fuel tank, turning F-16s into strategic, operationally enhanced fighters and providing significant savings and improved missions survivability. Due to 3,000 pounds of additional fuel, this unique Cyclone product provides the following benefits:
- 50% increase in operational range
- 45% increase in endurance
- 40% increase in CAP time.

HERMES®450
Cyclone manufactures the full composite structure for the Elbit Systems Hermes®450 division-to-corps level tactical long endurance UAV, which is a major player in the Israeli Air Force ongoing security activities.

F-18 Parts:
- 330 Gallon filament wind External Fuel Tanks
- Leading Edge Extension
- Nose Landing Gear Door

F-15 Parts:
- Horizontal Stabilizer
- 600 Gallon External Fuel Tanks
- Centerline Pylon
- Wing Inboard Pylon
- Missile Adapter
- Target Adapter
- LAU-77
- Gun bay door