



Aircraft Support

L39

The Aero L-39 is a high-performance jet trainer aircraft developed in Czechoslovakia. It is a low noise turboprop-powered trainer. The Skyline Aviation L39C is equipped with large tip tanks for extra range and has the possibility for two hardpoints under its wing. The Skyline Aviation L39ZO is equipped with large tip tanks for extra range and has four hardpoints under its wing.

The inner pylons can be used for fuel tanks (150 or 350 liters each), the inner and outer pylons for target tow pods, EW pods or chaff dispenser. The L39 is an official NATO/US CAS aircraft at 300 KIAS or more, and is capable to stay longer in the training area than a traditional fighter aircraft. Even under marginal

conditions this aircraft is capable to conduct safe and low noise operations at almost any location. The L39 is flown by experienced (ex) military aircrew.



Missions:	Specifications:	Equipment ZO model:
<ul style="list-style-type: none"> • Radar tracking and calibration/target presentations/sea acceptance trials • ADEX scenario's with one or more L39's and/or Learjet • ADEX scenario's with or without simulation • Electronic Warfare • Forward Air Control training (FAC) • Close Air Support (CAS) • Air to Air photography • Air Display/Demo flights 	<ul style="list-style-type: none"> • Low noise multi purpose platform • Mission time up to 2 hours • One pilot, one operator/FAC instructor • Two hardpoints (C model) • Four hardpoints (ZO model) • Speed max 496 KIAS 	<ul style="list-style-type: none"> • GPS/VHF (2x)/UHF/mode s transponder • Two A100 (ALQ-503) pods (ZO model) • 230 liter tip tanks for extended range/endurance • BOL chaff dispenser (ZO model) • One 3kVA inverter (ZO model) • Target tow equipment (under development) • GPS logging