



# GUARDIAN

GUARDIAN ELECTRIC MANUFACTURING CO.

## F-16 Flight Control Grip



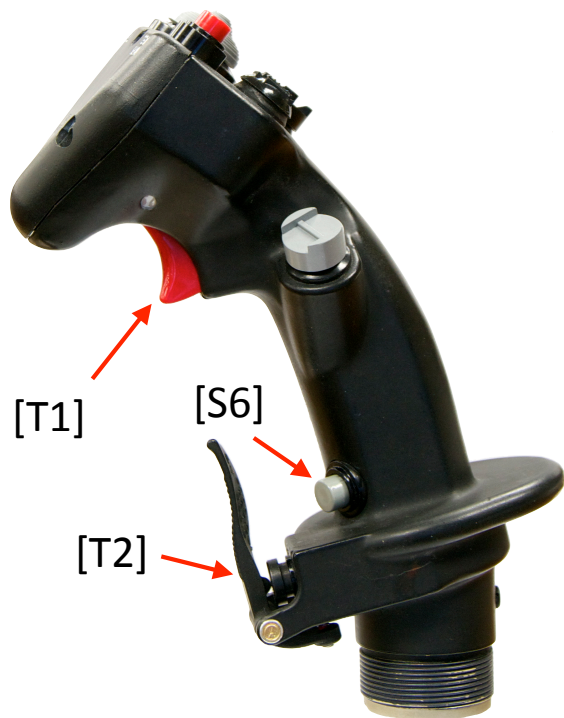
Designed for the F-16 Falcon, this grip has widened its appeal among manufacturers and is becoming the choice for retrofits and upgrade packages. Equipped with a large 4- way switch, six pushbutton or mini 4-way switches, a trigger, and an autopilot override fingertip lever, the F-16 grip elevated Hands On Throttle-And-Stick (HOTAS) systems to the next level. This is one of the few grips designed for side- arm control in the cockpit, as compared to between-the-leg controls.



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# F-16 Flight Control Grip



GUARDIAN, more than just our name...  
...it is our MISSION.



## Features

- Upgrade from B-8 control grip.
- Ergonomic design reduces fatigue and improves response time between functions.
- Cast from aluminum AMS-4218-T6.
- Available with 37 pin connector base.
- Complies with all appropriate MIL-Specs.
- The top of the handle can be removed to access switches and wiring for maintenance.
- Two-piece cast aluminum assembly eases switch replacement and maintenance.
- Right-hand control grip design.
- Engraving and marking available on all surfaces.
- Flying lead wire (typically 60") or connector mounting available.
- Lightweight aluminum construction significantly reduces EMI/RFI emissions.

## Optional Switches

- S-1** : Pushbutton switch for weapon release.
- S-2** : Large 4-way trim switch for aircraft flight.
- S-3** : Mini 4-way switch.
- S-4** : Pushbutton switch location for additional functionality when required.
- S-5** : Mini 4-way with castle cap for chaff/flare/ECM selection.
- S-6** : Pushbutton switch, available for additional functionality when required.
- S-7** : Mini 5-way switch for Display Management Screen.
- T-1** : Two-stage trigger for actuation of Camera and Gun Systems.
- T-2** : Lever-actuated pushbutton switch to disengage autopilot.