

# HEAD-2-HEAD COMPARISON



## SM-27T

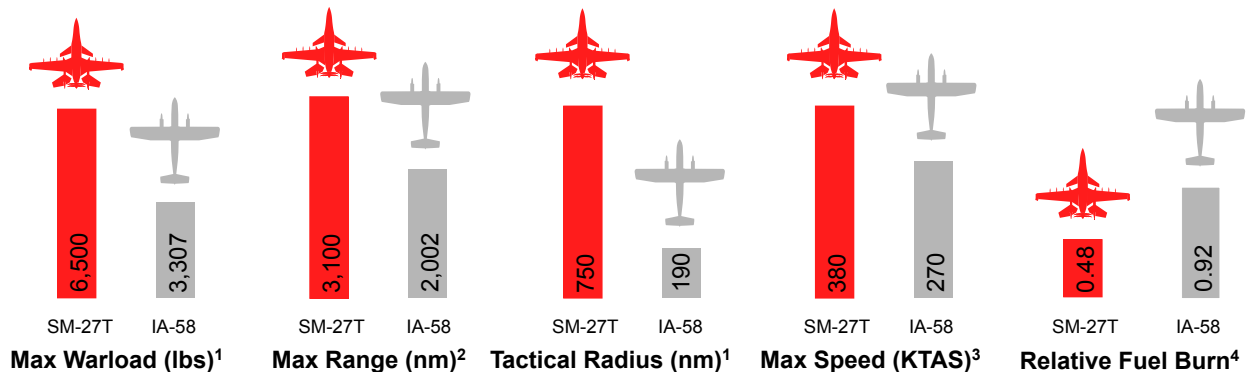
# VS

## IA-58

Stavatti  
 Projected 2012  
 2  
 1 x GAU-13/A 30mm  
 8  
 1 x PW127G  
 2,920  
 50.00  
 38.00  
 12.75  
 280.00  
 11,802  
 5,000  
 6,500  
 24,643  
 93  
 380  
 330  
 4,100  
 35,000  
 850  
 1,600  
 3,700  
 88.1  
 8.44  
 7.5  
 2,620  
 1,132  
 0.48

**Manufacturer**  
**Year of First Flight**  
**Flight Crew**  
**Fixed Armament**  
**Stores Stations**  
**Powerplant(s)**  
**Max Power (shp)**  
**Span (ft)**  
**Length (ft)**  
**Height (ft)**  
**Wing Area (sq ft)**  
**Empty Weight (lbs)**  
**Max Internal Fuel (lbs)**  
**Max Warload (lbs)**  
**MTOW (lbs)**  
**Stall Speed @ SL (KTAS)**  
**Max Speed @ ALT (KTAS)**  
**Max Cruise @ ALT (KTAS)**  
**Max Climb Rate @ SL (ft/min)**  
**Service Ceiling (ft)**  
**Tactical Radius, Internal Fuel (nm)**  
**Max Range, Internal Fuel (nm)**  
**Max Range, With External Fuel (nm)**  
**Max Wing Loading (lbs/sq ft)**  
**Max Power Loading (shp/lb)**  
**Load Limits (g)**  
**Takeoff Distance; 50 ft Obstacle (ft)**  
**Landing Distance; 50 ft Obstacle (ft)**  
**Fuel To Move 1,000 lb Warload 1 nm (lbs)**

FMA  
 1970  
 2  
 2 x 20mm + 4 x 7.62mm  
 3  
 2 x Astazou XVIG  
 1,956  
 47.50  
 46.80  
 17.60  
 326.2  
 8,862  
 2,205  
 3,307  
 14,990  
 77  
 270  
 259  
 3,543  
 27,165  
 190  
 728  
 2,002  
 45.9  
 7.7  
 4  
 2,313  
 1,978  
 0.92



1: With Max Internal Fuel 2: With Max Internal + Max External Fuel 3: Aircraft in Clean Configuration 4: Fuel Consumed (lbs) to move 1,000 lbs of Warload 1 nm