



# HEAD-2-HEAD COMPARISON



## SM-27S

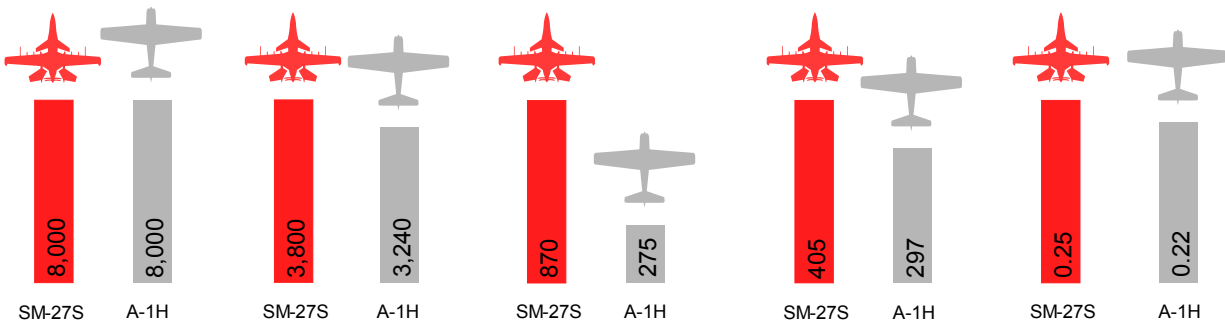
Stavatti  
 Contact Stavatti  
 1  
 1 x PW150  
 4,000  
 53  
 38.5  
 12.92  
 354.12  
 30,000  
 15,000  
 8,000  
 5,000  
 8  
 1 x 30mm GAU-13/A  
 407  
 365  
 76  
 4,275  
 45,000  
 870  
 2,534  
 3,800  
 84.7  
 7.50  
 7.5  
 1,995  
 480

## VS

Manufacturer  
 First Flight  
 Crew  
 Powerplant(s)  
 Power (shp)  
 Span (ft)  
 Length (ft)  
 Height (ft)  
 Wing Area (sq ft)  
 MTOW (lbs)  
 Empty Weight (lbs)  
 External Warload (lbs)  
 Internal Fuel (lbs)  
 Stores Stations (No.)  
 Internal Gun  
 Max Speed @ALT (Ktas)  
 Max Cruise @ALT (Ktas)  
 Stall Speed @ SL (ktas)  
 Max Climb Rate (ft/Min)  
 Service Ceiling (ft)  
 Tactical Radius, Internal Fuel (nm)  
 Max Range, Internal Fuel (nm)  
 Ferry Range, External Tanks (nm)  
 Wing Loading (lbs/sq ft)  
 Power Loading (lb/hp)  
 Load Limits (g)  
 Takeoff Distance (ft)  
 Landing Distance (ft)

## A-1H

Douglas  
 1945  
 1  
 1 x R-3350-26WB  
 2,700  
 50  
 39.25  
 15.8  
 400  
 25,000  
 12,072  
 8,000  
 2,280  
 15  
 4 x 20mm  
 297  
 164  
 97  
 2,300  
 31,168  
 275  
 1300  
 3240  
 62.5  
 9.26  
 7.0  
 2,500  
 2,448



**Max Warload (lbs)<sup>1</sup>    Max Range (nm)<sup>2</sup>    Tactical Radius (nm)<sup>1</sup>    Max Speed (KTAS)<sup>3</sup>    Relative Fuel Burn<sup>4</sup>**

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