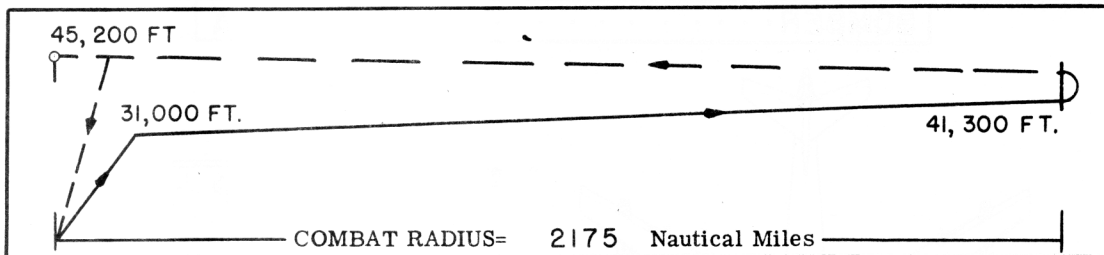


Characteristics Summary Basic Mission B-56A



PERFORMANCE		
COMBAT RADIUS	COMBAT RANGE	COMBAT SPEED
2175 naut. mi with 10,000 lb payload at 426 knots avg. in 10.40 hours.	4225 naut. mi with 10,000 lb payload at 426 knots avg. in 10.0 hours.	③ knots at ft alt, max power
		MAXIMUM SPEED
		③ knots at ft alt, max power
C L I M B	C E I L I N G	T A K E - O F F
③ fpm sea level, take-off weight normal power	③ ft 100 fpm, take-off weight normal power	ground run ③ ft no assist ③ ft assisted
③ fpm sea level, combat weight maximum power	③ ft 500 fpm, combat weight maximum power	over 50 ft height ③ ft no assist ③ ft assisted
L O A D	W E I G H T S	S T A L L I N G S P E E D
Bombs: 10,000 lb Ammunition: 1200 rds/.50 cal Fuel: 13,583 gal protected % droppable % external %	Empty..... 75,250 lb Combat... 119,600 lb Take - off *185,000 lb limited by strength *Includes 5000 lb RATO fuel	138 knots flaps down, take-off weight
		TIME TO CLIMB
		③

- N O T E S**
1. PERFORMANCE BASIS: Contractor's estimates
 2. Fuel: 6.7 lb/gal (JP-1)
 3. Complete performance data not available at issue date.
 4. In computing Radius and Range, specific fuel consumptions have been increased 5% to allow for variation of fuel flow in service aircraft.