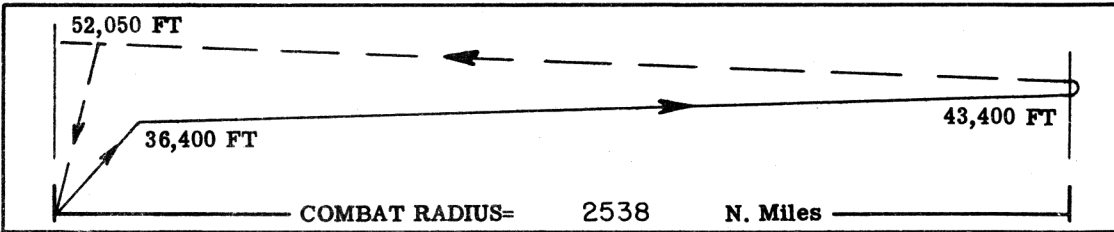




*Characteristics Summary Basic Mission* ..... YB-60



PERFORMANCE		
COMBAT RADIUS	FERRY RANGE	S P E E D
2538 naut. mi with 10,000 lb payload at 406 knots avg. in 12.68 hours.	5380 naut. mi with 38,590 gal fuel at 406 knots avg. in 13.39 hours at 410,000 lb T.O. wt.	COMBAT 436.2 knots at 43,400 ft alt, max power MAX 441.5 knots at 39,250 ft alt, max power BASIC 433.5 knots at 35,332 ft alt, max power
C L I M B	C E I L I N G	T A K E - O F F
1540 fpm sea level, take-off weight normal power	36,650 ft 100 fpm, take-off weight normal power	ground run 8000 ft no assist   — ft assisted
3555 fpm sea level, combat weight maximum power	44,650 ft 500 fpm, combat weight maximum power	over 50 ft height 9700 ft no assist   — 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: 3600 rds/20mm	Empty..... 153,016 lb Combat... 260,250 lb Take - off 410,000 lb limited by strength	121.3 knots power-off, landing config- uration, take-off weight
Fuel: 36,965 gal protected % droppable % external %		T I M E T O C L I M B
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**N O T E S**

- Performance Basis:
  - Contractor's estimated data (Not substantiated by WADC)
- Revision Basis: To reflect data based on production prototype and to conform MIL-C-5011A