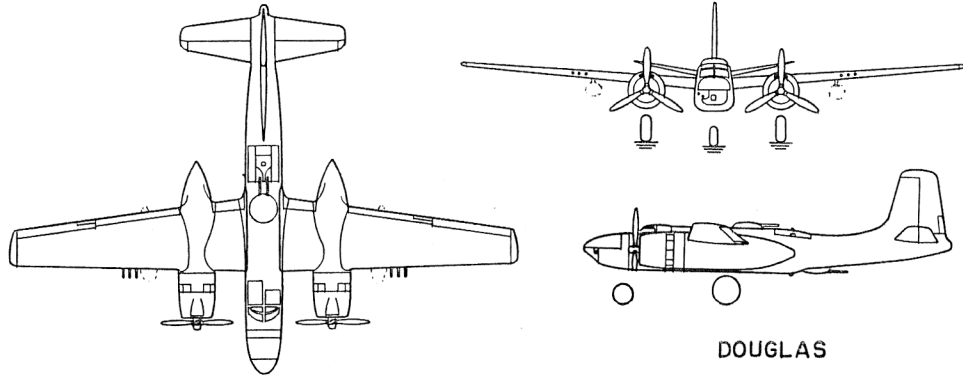


Characteristics Summary

BOMBER..... B-26C



*Revised to conform
to MIL-C-5011A
11 July 52*

Wing area 541.0 sq ft Length 51.3 ft
Span 70.0 ft Height 18.5 ft

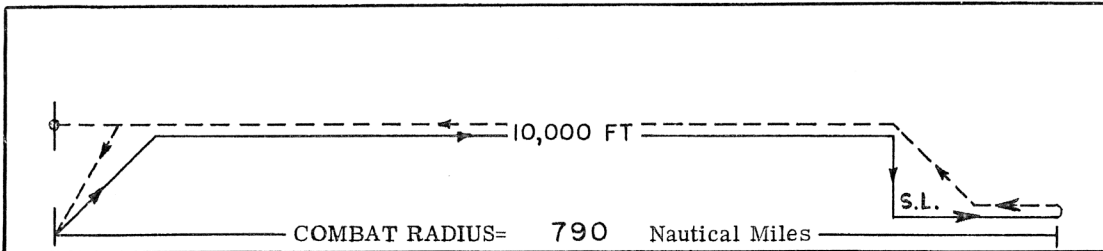
| A V A I L A B I L I T Y | | | P R O C U R E M E N T | | | |
|-------------------------|---------|-------|--|--|--|--|
| Number available | | | Number to be delivered in fiscal years | | | |
| ACTIVE | RESERVE | TOTAL | | | | |
| | | | | | | |

S T A T U S

1. Differs from B-26B "LEFT" project by the addition of lower turret and change from all-purpose attack nose to a bombardier nose.
2. First acceptance: May 1944
3. Production completed: July 1945
4. Navy designation: JD-1

| P O W E R P L A N T | F E A T U R E S | A R M A M E N T |
|---|--|---|
| (2) R-2800-79 Pratt-Whitney ENGINE RATINGS BHP - RPM - ALT T.O: 2000 - 2700 - Mil: 2000 - 2700 - 1500 1600 - 2700 - 13,500 Nor: 1600 - 2400 - 5700 1450 - 2400 - 13,000 | Crew: 3 Cabin Heating and Cooling Periscopic Sighting for Tur- ret Propeller Anti-icing Bombing-Navigation Radar Loran Max Fuel Cap: 1910 gal | Turrets: 2 Guns: 12x .50 cal. Ammunition: 4600 rds Max Bomb Load: 4x 1000 lb (int.) 4x 500 lb (ext.) Torpedoes (alternate) 2x 2000 lb ROCKETS (14) 5" HVAR |

Characteristics Summary Basic Mission.....B-26C



| P E R F O R M A N C E | | |
|---|---|---|
| COMBAT RADIUS | COMBAT RANGE | COMBAT SPEED |
| 790 naut. mi with 4000 lb payload at 198 knots avg. in 8.15 hours. | 1510 naut. mi with 4000 lb payload at 200 knots avg. in 7.67 hours. | 315 knots at S.L. ft alt, max power |
| | | MAXIMUM SPEED |
| | | 323 knots at 10,000 ft alt, max power |
| C L I M B | C E I L I N G | T A K E - O F F |
| 1220 fpm sea level, take-off weight normal power | 20,450 ft 100 fpm, take-off weight normal power | ground run 3390ft no assist — ft assisted |
| 2800 fpm sea level, combat weight maximum power | 23,400 ft 500 fpm, combat weight maximum power | over 50 ft height 4180ft 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: 4000 lb Ammunition: 4600 rds/.50 cal | Empty..... 22,690 lb Combat... 29,500 lb Take - off 37,740 lb limited by mission | 95 knots flaps down, take-off weight |
| Fuel: 1235 gal protected 75 % droppable 25 % external 25 % | | TIME TO CLIMB — |

N O T E S

1. PERFORMANCE BASIS:
 (a) Flight test
 (b) Fuel density: 6.0 lb/gal
 (c) In computing Radius and Range, specific fuel consumptions have been increased 5% to allow for variation of fuel flow in service aircraft.
 (d) Performance shown above for max power is based on war emergency power (wet) of 2370 BHP @ 2700 RPM @ S.L.

2. REVISION BASIS: To show engine ratings and changes in "Status", "Features" and "Notes" block.