

C-54 SKYMASTER (USN R5D)

DOUGLAS



Mfr.	DOUGLAS	Max. Speed (Knots)	267
Wing Span	117.5'	Service Ceiling (Ft.)	19,000-25,000
Length	93.8'	No. & Type of Engines	4 Piston
Combat Weight (Lbs.)	48,000	Model No.	R-2000
Max. Takeoff Weight	1,756	Mfr.	P & W
	5	Rating Each	1,450 hp.



The C-54 is a four-engine cargo-transport. The low-mounted wing has moderate positive dihedral, equitapered leading and trailing edges, and round tips, with the engine nacelles extending forward of the wing leading edge. The round fuselage has a pointed nose, stepped-up cockpit, and tapers evenly toward the tail. An equitapered horizontal stabilizer, with no dihedral, in combination with the tall, tapered vertical stabilizer forms the tail assembly. Both horizontal and vertical stabilizers are round tipped. The pointed fuselage tail cone extends aft of the vertical stabilizer. The C-54 is the Air Force version of the commercial DC-4.