

# LOCKHEED C-5 GALAXY

## C-5 SERVICE

*Manufacturer:* The Lockheed Aircraft Corp., Burbank, California, USA  
(In 1977, became Lockheed Corp.)

*Model:* Model 500

*Designation:* C-5

*Names:* Galaxy; Super Galaxy (C-5M)

*First official flight:* C-5A 30/06/1968

*Factory production period:* 1966 – 1973 (C-5A)

1984 – 1989 (C-5B)

*Primary service period:* 1970 – present

*Last official flight:* - -

## C-5 VARIANTS AND PRODUCTION

### **C-5A**

*1968, strategic transport, double-deck, T-tail, forward / rear loading, 4 turbo-fan engines.*

*Most later upgraded to **C-5B** standard. 77*

*upgraded with new wings 1982-1987.*

*produced 1966 – 1973*

Lockheed Marietta, Georgia (LM)

66-8303 / 66-8307 500-0001 / 0005

67-0167 / 67-0174 500-0006 / 0013

68-0211 / 68-0228 500-0014 / 0031

69-0001 / 69-0027 500-0032 / 0058

70-0445 / 70-0467 500-0059 / 0081

81 **Total: 081**

*48 additional airframes cancelled.*

### **C-5B**

*1985, as C-5A, higher payload / range, engine upgrade, new equipment and avionics. Originally*

*proposed in 1981 as the **C-5N**.*

*produced 1984 – 1989*

Lockheed Marietta, Georgia (LM)

83-1285 500-0082

84-0059 / 84-0062 500-0083 / 0086

85-0001 / 85-0010 500-0087 / 0096

86-0011 / 86-0026 500-0097 / 0112

87-0027 / 87-0045 500-0113 / 0131

50 **Total: 050**

*Model L-500-114MF – 1969, proposed commercial freighter, cancelled.*

**Total: 131**

## **C-5 CONVERSIONS**

### **USAF**

<b>C-5C</b>	<b>2</b>	C-5A(68-0213, 68-0216), 1988-2017, designated as SCM (Space Container Mod.) for the transport of extra large cargo. New s/n: 00-0503, 00-0504.
<i>C-5D</i>	-	<i>1994, proposed engine / cockpit upgrade, cancelled.</i>
C-5AMP	1	C-5B(85-0004), 2002, prototype to Avionics Modernization Program (AMP).
<b>C-5M Super Galaxy</b>	<b>52</b>	1 C-5A / 49 C-5B / 2 C-5C, 2006-present, life-extension program with avionics upgrade (AMP) and Reliability Enhancement and Re-engine Program (RERP) with engine upgrade, various other improvements.