

LOCKHEED C-141 STARLIFTER

C-141 SERVICE

Manufacturer: The Lockheed Aircraft Corp., Burbank, California, USA
Model: Model 300
Designation: C-141
Name: Starlifter

First official flight: C-141A 17/12/1963
Factory production period: 1962 – 1968
Primary service period: 1965 – 2006
Last official flight: C-141C 06/05/2006

C-141 VARIANTS AND PRODUCTION

C-141A

1963, strategic transport, 4 engines, T-tail, rear loading doors.
272 later converted to **C-141B**, except eight (63-8077, 64-0641,
65-0274, 65-0281, 65-9407, 66-0127, 67-0006, 67-0008) and
the four NC-141A's.

produced 1962 – 1968

Lockheed Marietta, Georgia (LM)

61-2775 / 61-2779 300-6001 / 6005

63-8075 / 63-8090 300-6006 / 6021

64-0609 / 64-0653 300-6022 / 6066

65-0216 / 65-0258 300-6067 / 6109

65-0259 / 65-0281 300-6111 / 6133

65-9397 / 65-9414 300-6134 / 6151

66-0126 / 66-0209 300-6152 / 6235

66-7944 / 66-7959 300-6236 / 6251

67-0001 / 67-0031 300-6252 / 6282

67-0164 / 67-0166 300-6283 / 6285

284 **Total: 284**

L-300-50A

1965, prototype demonstrator for civil applications,
no sales, proposed L-300A / B versions cancelled.
To NASA (N714NA), in 1973 as KAO flying laboratory.
produced 1965

Lockheed Marietta, Georgia (LM)

N4141A (*civil reg.*) 300-6110

1 **Total: 001**

Total: 285

C-141 CONVERSIONS

USAF

YC-141A 1 C-141A(61-2775), 1963, temporary designation for initial flight testing.

NC-141A 4 C-141A(61-2775, 61-2776, 61-2777, 61-2779), 1964-1998, short
fuselage, permanent conversions for test duties.

YC-141B	1	C-141A(66-0186), 1977, prototype with lengthened fuselage, later to C-141B.
C-141B	271	C-141A, 1979-2004, major upgrade program, fuselage lengthened 23.4ft., refuelling boom receptacle added, upgrades completed in 1982. C-141B SOLL II: 1994, 13, conversions for special low-level missions.
(NC-141B)	1	C-141B(64-0653), permanent conversion for test duties.
(GC-141B)	4	C-141B(65-0228, 66-0126, 66-0176, 66-0189), conversions for ground instruction duties.
(C-141C)	63	C-141B, 1997-2006, major avionics upgrade for low-time aircraft. Installation of "glass cockpit", GPS and ECM measures, upgrades completed in 1999.