

# **McDONNELL DOUGLAS C-17 GLOBEMASTER III**

## **C-17 SERVICE**

*Manufacturer:* McDonnell Douglas Corp., Douglas Aircraft Co. Division,  
Long Beach, California, USA  
(In 1997, became The Boeing Co., Seattle, Washington, USA)  
*Model:* D-9000  
*Designations:* C-17; CC-177 (CAF)  
*Name:* Globemaster III

*First official flight:* YC-17A 15/09/1991  
C-17A 19/05/1992  
*Factory production period:* 1987 – 2015  
*Primary service period:* 1995 – present  
*Last official flight:* - -

## **C-17 VARIANTS AND PRODUCTION**

### **YC-15A-DL**

*First flight:* 26/08/1975. Four-engined, STOL, tactical transport. Two prototypes built, s/n: 72-1875 (c/n: 50000), 72-1876 (c/n: 50001).  
Program cancelled but later revived and developed into the C-17A.

### **YC-17A**

1991, prototype 4-engined, STOL, heavy-lift transport.  
Used in flight-test duties, retired in 2012. 2 static test airframes also built, c/n: 50003, 50004.  
produced 1987 – 1991

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87-0025 50002

1 **Total: 001**

### **C-17A**

1992, as YC-17A, various upgrades.  
C-17A ER has increased fuel.  
produced 1988 – 2015

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88-0265, 88-0266 50005, 50006

89-1189 / 89-1192 50007 / 50010

90-0532 / 90-0535 50011 / 50014

92-3291 / 92-3294 50015 / 50018

93-0599 / 93-0604 50019 / 50024

94-0065 / 94-0070 50025 / 50030

95-0102 / 95-0107 50031 / 50036

96-0001 / 96-0008 50037 / 50044

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Boeing Long Beach, California

97-0041 / 97-0048 50045 / 50052

98-0049 / 98-0057 50053 / 50061

99-0058 / 99-0064 50062 / 50068

99-0165 / 99-0170 50069 / 50074

00-0171 / 00-0185 mixed 50075 to 50093

00-0201 / 00-0204 - 4 to RAF as ZZ171 / ZZ174.	<i>mixed</i> 50078 to 50082	
01-0186 / 01-0197	50094 / 50105	
02-1098 / 02-1112	50106 / 50120	
03-3113 / 03-3127	50121 / 50135	
04-4128 / 04-4138	50136 / 50146	
05-5139 / 05-5153	50147 / 50161	
06-0205 - 1 to RAF as ZZ175.	50186	
06-0206 - 1 to Australia as A41-206.	50167	
06-6154 / 06-6168	<i>mixed</i> 50162 to 50179	
07-0207 / 07-0209 - 3 to Australia as A41-207 / A41-209.	50174, 50184, 50185	
07-7169 / 07-7189	<i>mixed</i> 50180 to 50207	
07-7701 / 07-7704 - 4 to Canada as <b>CC-177</b> , (CAF) 177701 / 177704.	<i>mixed</i> 50178 to 50188	
08-0001 / 08-0003 - 3 to NATO Forces as 01 / 03.	50208, 50211, 50212	
08-0201, 08-0202 - 2 to Qatar as A7-MAA, MAB.	50209, 50210	
08-0206 - 1 to RAF as ZZ176.	50191	
08-8190 / 08-8204	50213 / 50227	
09-0207 - 1 to RAF as ZZ177.	50228	
09-9205 / 09-9212	<i>mixed</i> 50229 to 50241	
10-0213 / 10-0223	<i>mixed</i> 50242 to 50261	
10-0401 / 10-0406 - 6 to UAE as 1223 / 1228.	<i>mixed</i> 50235 to 50248	
11-0101 / 11-0110 - 10 to India as CB-8001 / CB-8010.	<i>mixed</i> 50254 to 50270	
11-0210 - 1 to Australia as A41-210.	50240	
12-0203, 12-0204 - 2 to Qatar as A7-MAC, MAE.	50251, 50253	
12-0208 - 1 to RAF as ZZ178.	50246	
12-0211 - 1 to Australia as A41-211.	50252	
13-0001, 13-0002 - 2 to Kuwait as KAF-342, 343.	50265, 50267	
14-0001 / 14-0010 - 2 to Australia as A41-212, A41-213. - 5 to Qatar as A7-MAL / MAP. - 1 to Canada as <b>CC-177</b> , (CAF) 177705. - 2 to UAE as 1229, 1230.	50271 / 50280	236 <b>Total: 276</b>

**Total: 277**





