DEPARTMENT OF TRANSPORTATION
FEDERAL AVIATION ADMINISTRATION

641
Revision 2
Beechcraft
E17B (Army UC-43D)
SE17B
E17L
September 23, 2013

AIRCRAFT SPECIFICATION NO. 641

Type Certificate Holder	Beechcraft Corporation 10511 East Central Wichita, Kansas 67206
Type Certificate Holder Record:	Beech Aircraft Corporation transferred to Raytheon Aircraft Company on April 15, 1996 Raytheon Aircraft Company transferred to Hawker Beechcraft Corporation on March 26, 2007 Hawker Beechcraft Corporation transferred to Beechcraft Corporation on April 12, 2013

MODELS: Beechcraft E17B (Army UC-43D), SE17B, E17L

T.C. NUMBER: 641

I - Model E17B (UC-43D), 5 PCLB, (Approved 5/22/37)

(Same as F17D, T.C. 689, except engine installation)

Engine	Jacobs L-5, L-5M or L-5MB
Fuel	73 min. octane aviation gasoline
Engine limits	For all operations, 2000 rpm (265 hp)
Airspeed limits	Level flight or climb - 183 mph True Ind. Glide or dive - 222 mph True Ind. Flaps extended - 115 mph True Ind.
Propeller limits	Maximum permissible diameter 107 in. (for clearance)
C.G. range	(+17.4) (8.4 percent MAC) to (+27.4) 26 percent MAC)