



DEPARTMENT OF THE AIR FORCE
HEADQUARTERS AERONAUTICAL SYSTEMS CENTER (AFMC)
WRIGHT-PATTERSON AIR FORCE BASE OHIO

03 APR 2007

MEMORANDUM FOR AMC/SGXL
ATTENTION: LT COL KURTIS FAUBION
402 SCOTT DRIVE
UNIT 3L3
SCOTT AFB, IL 62225

77 AESG/CC
ATTENTION: COL MARK DONAHUE
7980 LINDBERGH LANDING
BROOKS CITY-Base TX 78235-5119

FROM: 516 AESG/EN
2590 Loop Road West, Bldg 558
Wright-Patterson AFB OH 45433-7142

SUBJECT: Airworthiness Approval of Gemstar Blue Patient Controlled Analgesia (PCA) Pump

References: (a) 77 AESG/CC 14 March 2007 memo, Safe-to-Fly (STF) Recommendation for the Gemstar Blue PCA Pump
(b) 77 AESG/TFL Report No. FY07.04, Technical Report of the GemStar Blue PCA Infusion Pump P/N 13000-04-07

1. Based on the 23 March 2007 email regarding Airworthiness approval of the GemStar Blue PCA Pump we have reviewed the referenced documents.
2. The GemStar Blue PCA Pump is suitable for use on the C-17 provided that the recommendations in Section 3.0 of Reference 2 are followed.
3. Final Airworthiness for the GemStar Blue PCA Pump is granted.

