



DEPARTMENT OF THE AIR FORCE
HEADQUARTERS OKLAHOMA CITY AIR LOGISTICS CENTER (AFMC)
TINKER AIR FORCE BASE, OKLAHOMA

MAR 14 2008

MEMORANDUM FOR 77 AESG/CC
7980 LINDBERGH LANDING
BROOKS AFB TX 78235-5119

FROM: 727 ACSG/EN
3001 Staff Drive Ste 1AG1104A
Tinker AFB OK 73145-3019

SUBJECT: Safe-To-Fly (STF) Approval of Hospira GemStar Infusion Pump for use on KC-10 and C-21A

References: 77 AESG/TFL Test Report No. FY08.002 for Subject Equipment

1. KC-10 and C-21A System Program Office has reviewed the test results for the Hospira GemStar Infusion Pump and approves the use of subject equipment for all phases of flight on the KC-10 and C-21A aircraft. This approval is based on satisfactory results from performance baseline, vibration, EMI/EMC, temperature, humidity, altitude, rapid decompression, and explosive atmosphere tests.
2. We also recommend that the specific part number and specifications be incorporated into the current Aeromedical Evacuation command guidance.

Cc:
HQ-AMC/SG
HQ-AMC/A3V
HQ-AMC/A4MK
HQ-AMC/A5RT