



TECH BULLETIN

TECH BULLETIN NUMBER 0156
PCR 12172008

DATE 12/17/08

SUBJECT RD4024 Update to v4.2

MODELS AFFECTED RD4024

REPAIR PROCEDURE N/A

WARRANTY Non-warranty item

Software update to fix Internal Fault 1, which would eventually appear because internal fault counter would not auto reset it accumulated overtime eventually triggering the internal fault 1 requiring a manual reset, also verified charger current.

Was:	Is:	Implication:
V4.1	V4.2	
Internal fault 1 accumulates fault count, eventually requiring reset.	Internal fault 1 accumulates fault counts, but will decrement when there are no counts.	Fault count would accumulate and never auto reset. Now we decrement during no fault counts periods.
Shore current calibration off slightly.	Recalibrated shore current settings.	Made shore max setting more accurate.