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HEADQUARTERS (K-J-1)
NINETY SECOND BOMBARDMENT GROUP (H) AAF
Office of the Group Armament Officer

16 March, 1944.

SUBJECT: Combat Mission Armament Report.

TO : Commanding Officer, 92nd. Bomb Group (H).

1. Armament malfunctions and corrective action taken.

B-17-G 42-31713
Bomb bay doors failed to open completely or close electrically. The down solenoid had become fused when doors were partially open and burned the bomb bay door motor out. A new motor and solenoid is being installed.

B-17-G 42-31250 and B-17-F 42-30638
Bomb bay doors failed to open electrically. Both the down solenoids were pitted and corroded and have been replaced.

2. Ammunition expended by Squadrons.

325th. Bomb Squadron expended 475 rds. Cal. 50 AP and 175 rds. Cal. 50 APT Ammunition.
326th. Bomb Squadron expended 1,080 rds. Cal. 50 AP and 350 rds. Cal. 50 APT Ammunition.
327th. Bomb Squadron expended 825 rds. Cal. 50 AP and 410 rds. Cal. 50 APT Ammunition.
407th. Bomb Squadron expended 825 rds. Cal. 50 AP and 170 rds. Cal. 50 APT Ammunition.

3. Conclusions and recommendations: All bomb bay door solenoids are being sealed to prevent moisture entering and freezing or fusing solenoids in extreme temperatures.

Leonard G. Johnson
LEONARD G JOHNSON,
Captain, AC,
Group Armament Officer.

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