## M/710 DAT Phase II Status

(18 September 2000)

## **Conference Call Discussion Items:**

•	Schedule	Update
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1. Preliminary Measurements Completed (30 guns) 2. Detailed Measurements Completed (10 guns)

3. Function/Endurance

**Jack Function Test** Completed (10 guns) Shoulder Function Test Completed (10 guns) **POI Test** Completed (10 guns) **Accuracy Test** Completed (10 guns) **Endurance Test** 10 guns @ 1,000 rds.

4. Abuse Testing

Completed (7 guns) SAAMI Drop, Jar-Off, Rotation

Extended Jar-Off Completed (7 guns) Extended Drop Complete through 6 ft. (7 guns)

Cold Test Completed (1 gun) Hot Test Completed (1 gun) Hot Test
Thermal Cycle Test

2 of 6 days completed (1 gun) Field Debris

Completed (1 gun) Completed (1 gun)

**Process Issue** 

## S for DISCUSSION

Insert Support Bracket Screw

Rain Test

Safety Arm Clearance Cut Process/Design Issue

Hard Bolt Closing **Process Issue** 

**Magazine Box Spot Welds** Process Issue

Magazine Box Deformation -Design Issue Field Debris Test -Design Issue

POI **Process Issue** 

Bolt Stop -**Process Issue** 

- Scope PAIL

- Brucen FETERS PAN

- Brown Bos Haroceo (Hano Cross Force)

3 - @ 5000 ALAGT