T

## **Test Lab Work Request Form**

Date Submitted: 10	March, 2000	Tracking #: TLW 0010AS
Project #: 241095		Engineer: J.R.SNEDEKER
Test Objective: <u>TLW0010AS - SAAMI F</u>	Rotation Test:	
The test will be co	onducted according to SAA	MI Technical Committee procedures. The firearm wa
be placed in the "Safe Car	rrying" condition and drop	bed from an upright position with its butt resting on the
surface of a 1" thick 85 d	urometer (Shore A) rubber	mat backed by concrete. Trigger Pull weight will l
adjusted to minimum spe	cification. Magazine capa	wity will as well be according to SAAMI procedure
The firearm shall be teste will be discharged to insur		ght and left sides. After each rotation, the primed ca
In addition, should th prior to the drop.	e alternative test be pe	rformed a dummy round should be chambered
<ul> <li>below test criteria resting on the surfation by concrete. The moment of a rest with tested so as to fall case shall be discharged on the end of the next drawn of the next drawn of the end of the next drawn of the end of th</li></ul>	when allowed to fall nee of a 85±5 Duromet nat and concrete shall b out interference within once on its right-hand larged following the dr op. A "fresh" firearm n ducted with the trigger et to the minimum spec conducted with the in the firearm. other damage as a resu primed case does not fi tocks are required than ing. If a stock cracks - n not the firearm fires ar ordance with this procee	te, the firearm shall be capable of passing the freely from an upright position with its but er, Shore A, rubber mat, one-inch thick backet e large enough so that when the gun falls it wit the perimeter of the mat. The firearm shall be side and once on its left-hand side. The prime op and a fresh primed cartridge re-chambered may be substituted into the test at any point. pull force set at the minimum force specified ified, and with the firecontrol lubricated per the magazine or clip fully loaded with dumm lt of drop testing does not constitute failure a re and the firearm can be unloaded safely after the amount of test guns to allow for breakage replace before continuing test.

ET07221

Resource Usage: Manpower Requirements - Facility Requirements -	Test Results Required: Formal Report: Data Only: X REQUESTED Completion Date:
<b>Required Materials/Parts/Equipment (inclu Test Parts Availability Date:</b>	ude quantities):
Start Date: 9/10/00 Completion Date: 9/10/00 Report Date:	Test Assigned To: Steve Wrde Jeff Wrde