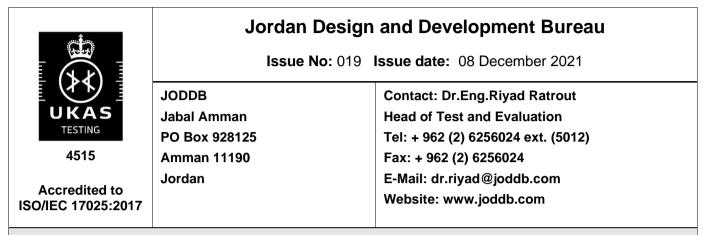
# Schedule of Accreditation issued by United Kingdom Accreditation Service

2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK



Testing performed by the Organisation at the locations specified below

#### Locations covered by the organisation and their relevant activities are detailed on the following 2 pages

Location details		Activity	Location code
Address King Hussein Main Workshops JODDB	Local contact Dr Riyad Ratrout	Ballistics Testing	JODDB Ballistic Testing Facility
Test and Evaluation Centre Ballistic Testing Facilities (BTF)	Head of Weapons, Ammunition and Armor Testing		Indoor Range
Ballistic Testing Facilities (BTF) Live Firing Range	Tel: + 962 (2) 6256024 ext. (5012) Fax:+ 962 (2) 6256024	Ballistics Testing	JODDB Ballistic Testing Facility Outdoor
			Range JODDB
Blast Testing Facilities (BTF) Live Firing Range	E-Mail: dr.riyad@joddb.com	Blast Firing	Blast Testing Facility Outdoor
	Website: www.joddb.com		Range



## Schedule of Accreditation issued by United Kingdom Accreditation Service 2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

### Jordan Design and Development Bureau

Issue No: 019 Issue date: 08 December 2021

Address King Hussein Main Workshops JODDB Test and Evaluation Centre Automotive Testing Facilities (ATF)	Local contact Eng. Osama Al-Madani Head of Automotive Testing	Automotive Testing	JODDB Automotive Testing Facility Indoor
Automotive Testing Facilities (ATF) Test Track	Tel: + 962 (2) 6256024 ext. (2326) Fax:+ 962 (2) 6256024 E-Mail: omadni@joddb.com Website: www.joddb.com	Automotive Testing	JODDB Automotive Testing Facility Outdoor

Address	Local contact	Electrical	
King Hussein Main Workshops	Eng. Nidal Al-qawabah	Testing	JODDB
JODDB Test and Evaluation Centre	Head of Electrical Testing		Electrical
Electrical Testing Facilities (ETF)	Tel: + 962 (2) 6256024 ext. (3083)		Testing Facility
	Fax:+ 962 (2)		
	6256024		
	E-Mail: nqawabah@joddb.com		
	Website: www.joddb.com		



#### Schedule of Accreditation issued by United Kingdom Accreditation Service

2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

### Jordan Design and Development Bureau

Issue No: 019 Issue date: 08 December 2021

Testing performed by the Organisation at the locations specified

#### Materials/Products tested Type of test/Properties measured/Range of Standard specifications/ Location Equipment/Techniques measurement Code used Military Armoured NATO STANAG 4569 JODDB **Ballistic Resistance** Vehicle Edition 2 (18 Dec 2012) Ballistic Kinetic Energy "Multi-Hit" Test. and Single Plate and testina Level 1 (5.56mmX45 M193/SS109&7.62 M80) Protection levels for **Engineered Targets** facility Level 2 (7.62mmX39 API BZ) occupants of armoured Level 3 (7.62mmx54R B32 API & 7.62 WC AP8) vehicles - (KE-Threat) Indoor Level 4 (14.5mmX114 API/B32) NATO STANDARD Range Level 5 (25mmX137 APDS-T, APFSDS-T) AEP-55 (Vol.1 Edition C) Level 6 (30mmX165 API & 30mmX173 NM225) **Mine Blast Resistance** NATO STANAG 4569 Occupant Survivability (Safety) Tests Crew Edition 2 (18 Dec 2012) Casualty /Injury Criteria of Vehicle Occupants JODDB Ballistic Protection levels for GRENADE AND BLAST MINE THREAT testing occupants of armoured LEVELS: facility vehicles (grenade and blast mine threat) Level 4: Outdoor 4b - Mine Explosion under belly "10 kg Range (explosive mass) Blast AT Mine" NATO STANDARD AEP-55 (Vol.2 Edition 2) 4a - Mine Explosion pressure activated under any wheel or track location "10 kg (explosive mass) Blast AT Mine" Level 3: 3b - Mine Explosion under belly "8 kg (explosive mass) Blast AT Mine" 3a - Mine Explosion pressure activated under any wheel or track location "8 kg (explosive mass) Blast AT Mine" Level 2: 2b - Mine Explosion under belly "6 kg (explosive mass) Blast AT Mine" 2a - Mine Explosion pressure activated under any wheel or track location "6 kg (explosive mass) Blast AT Mine" Level 1: Hand grenades, unexploded artillery fragmenting sub-munitions, and other small anti

personnel explosive devices detonated

anywhere under the vehicle.

#### DETAIL OF ACCREDITATION



#### Schedule of Accreditation issued by ted Kingdom Accreditation Servi

United Kingdom Accreditation Service 2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

### Jordan Design and Development Bureau

Issue No: 019 Issue date: 08 December 2021

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
Special Protected Vehicles (Armored)	Bullet-Resistance         -       VR 1         -       VR 2         -       VR 3         -       VR 4         -       VR 5         -       VR 6         -       VR 8         -       VR 9         -       VR10         -       VR11	Testing guideline special protected vehicles - standards, classifications and testing methods <b>VPAM - BRV 2009</b>	JODDB Ballistic testing facility Indoor Range
Special Protected Vehicles (Blast Resistance)	<ul> <li>Side Blast Test</li> <li>4m from the test vehicle</li> <li>2m from the test vehicle</li> <li>2m from the test vehicle</li> <li>Under Vehicle (Floor)</li> <li>Dm51 Qty.1</li> <li>Dm51 Qty.2</li> <li>HG85 (CH) Qty.1</li> <li>HG85(CH) Cty.2</li> <li>DM31 (Surrogate) Qty.1</li> <li>Roof Protection</li> <li>Dm51 Qty.1</li> <li>Dm51 Qty.2</li> <li>HG85 (CH) Qty.1</li> </ul>	Special Protected Vehicle (Blast Resistance) VPAM ERV 2010 STAND: 18.05.2011	JODDB Blast Testing Facility Outdoor Range
Civilian Armoured Vehicle	<ul> <li>Ballistic (BA) test method &amp; levels BA-A / BA-B / BA-C BA-F / BA-G / BA-H / BA-J BA-L / BA-M / BA-N / BA-P / BA-SG</li> <li>Fragment (FR) test method &amp; levels FR-A / FR-B / FR-C / FR-D FR-E / FR-F</li> <li>Side blast (SB) test method &amp; levels SB-A / SB-B / SB-C / SB-D / SB-E</li> <li>Under vehicle (UB) blast test method &amp; levels UB-A / UB-B</li> <li>Roof blast (RB) test method &amp; levels RB-A / RB-B</li> </ul>	PAS 300:2015 Civilian armoured vehicle – Test methods for ballistic and blast protection	JODDB Ballistic Testing Facility Indoor Range



## Schedule of Accreditation issued by

United Kingdom Accreditation Service 2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

### Jordan Design and Development Bureau

Issue No: 019 Issue date: 08 December 2021

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
Ballistic Helmets	Ballistic Penetration – Type I – Type II-A – Type II – Special Type Ballistic Impact Attenuation – Type I – Type II-A – Type II Special Type	<b>NIJ Standard 0106.01</b> for Ballistic Helmets.	JODDB Ballistic testing facility Indoor Range
Personal Body Armor (Flexible Vests and Jackets, Hard Armors and Plate Inserts)	Ballistic Penetration and Backface Signature Test (P-BFS) – Type IIA – Type II – Type IIIA – Type IIII – Type III – Type IV Special Type	NIJ Standard–0101.04 Ballistic Resistance of Personal Body Armor	JODDB Ballistic testing facility Indoor Range
Personal Body Armor (Flexible Vests and Jackets, Hard Armors and Plate Inserts)	Baseline Ballistic Limit – Type I – Type IIA – Type II – Type IIIA – Type III – Type IV Special Type	NIJ Standard–0101.04 Ballistic Resistance of Personal Body Armor	JODDB Ballistic testing facility Indoor Range
Personal Body Armor (Flexible Vests and Jackets, Hard Armors and Plate Inserts)	Perforation and Backface Signature Test (P- BFS) – Type IIA – Type II – Type IIIA – Type IIIA – Type IV Special Type	<b>NIJ Standard–0101.06</b> Ballistic Resistance of Body Armor	JODDB Ballistic testing facility Indoor Range



#### Schedule of Accreditation issued by ted Kingdom Accreditation Servio

United Kingdom Accreditation Service 2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

### Jordan Design and Development Bureau

Issue No: 019 Issue date: 08 December 2021

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
Personal Body Armour (Flexible Vests and Jackets, Hard Armors and Plate Inserts)	Ballistic Limit (BL) Determination – Type IIA – Type II – Type IIIA – Type III – Type IV Special Type	<b>NIJ Standard–0101.06</b> Ballistic Resistance of Body Armor	JODDB Ballistic testing facility Indoor Range
Stab Resistant Body Armor System	Stab Resistant Protection Level Strike Energies Engineered Knife Blade P1/S1 & Engineered Spike <b>"E1" Strike Energy</b> Level 1 (Low Threats: $24 \pm 0.5$ J) Level 2 (Medium Threats: $33 \pm 0.6$ J) Level 3 (High Threats: $43 \pm 0.6$ J) <b>"E2" Over Test Strike Energy</b> Level 1 (Over test condition: $36 \pm 0.60$ J) Level 2 (Over test condition: $50 \pm 0.70$ J) Level 3 (Over test condition: $65 \pm 0.80$ J)	NIJ Standard-0115.00 September 2000 Stab Resistance of Personal Body Armor	JODDB Ballistic Testing Facility Indoor Range



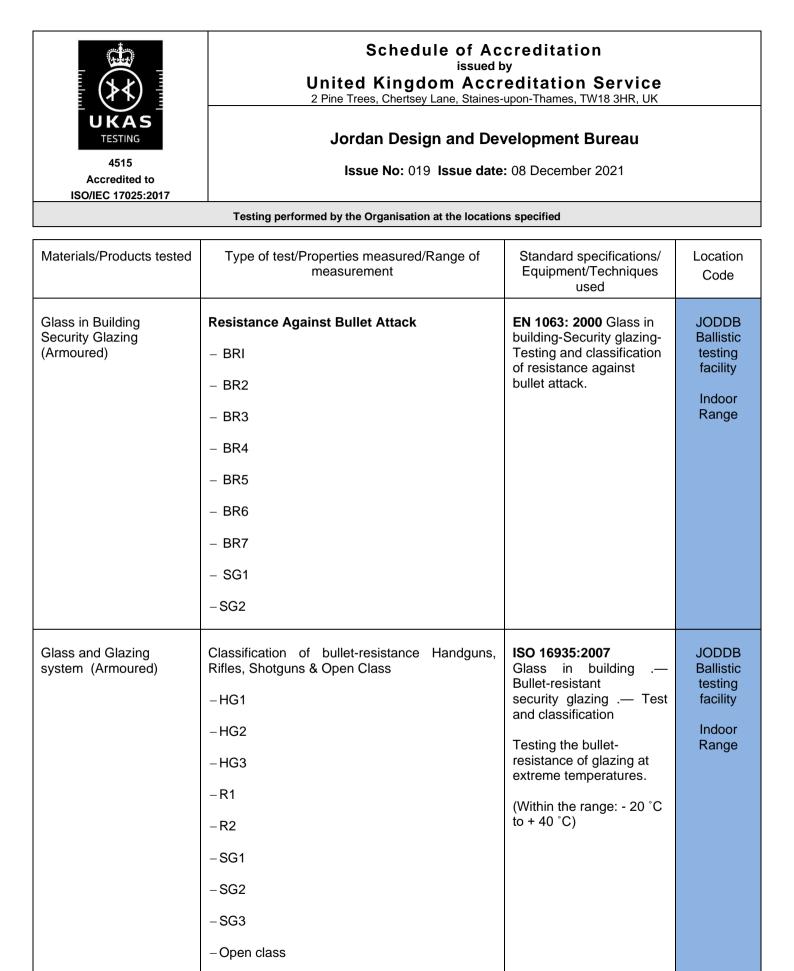
#### Schedule of Accreditation issued by ted Kingdom Accreditation Servi

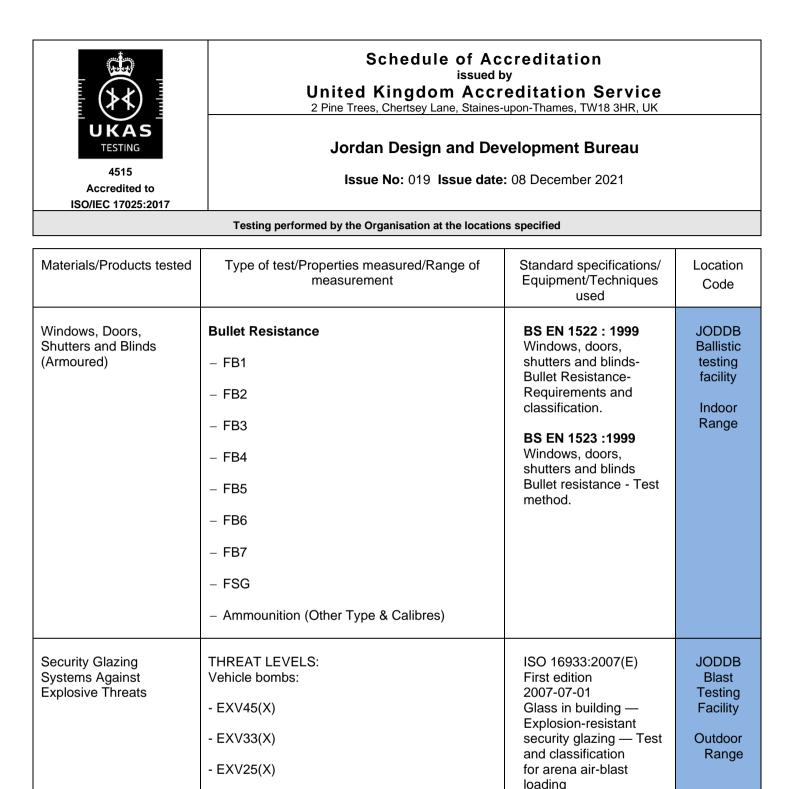
United Kingdom Accreditation Service 2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

### Jordan Design and Development Bureau

Issue No: 019 Issue date: 08 December 2021

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
Personal Armour (Hard Armour, Soft Armour, Helmets, Face and Eye Protection System)	<ul> <li>Protection Against:</li> <li>Bullets Threats "KE" and Fragmentation Threats "FSP"</li> <li><b>KE Threat:</b></li> <li>A, Lead Core Projectiles (A1, A2, A3, A5 &amp; A Special)</li> <li>B, Mild Steel Core Projectiles (B2, B3, B4, B5 &amp; B Special)</li> <li>C, Hardened Steel Core Projectiles (C4, C5, C6, C7 &amp; C Special)</li> <li>D, Tungsten Cobalt (WC) Core Projectiles (D1, D3, D5 &amp; D Special)</li> <li><b>FSP Threat:</b></li> <li>C.1, Chisel Nose Cylinders Fragments (F1, F2, F3, F4, F5 &amp; F6)</li> <li>C.2, Chisel Nose Cylinders Fragments (G5, G6, G8 &amp; G9)</li> <li>C.3, Right Circular Cylinders Fragments (R1, R2, R3, R4, R5, R6 &amp; R7)</li> </ul>	STANAG 2920 (Edition 3) / June 2015CLASSIFICATION OF PERSONAL ARMOURNATO AEP-2920 (Edition A Version 1)/June 2015PROCEDURES FOR THE EVALUATION AND CLASSIFICATION OF PERSONAL ARMOUR(BULLET AND FRAGMENTATION THREATS)	JODDB Ballistic Testing Facility Indoor Range





- EXV19(X)

- EXV15(X)

- EXV12(X)

- EXV10(X)



#### Schedule of Accreditation issued by ted Kingdom Accreditation Servi

United Kingdom Accreditation Service 2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

### Jordan Design and Development Bureau

Issue No: 019 Issue date: 08 December 2021

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
Security Glazing Systems Against Explosive Threats Continued	Hand-carried satchel bombs - SB1(X) - SB2(X) - SB3(X) - SB4(X) - SB5(X) - SB6(X) - SB7(X) Special Type:	ISO 16933:2007(E) First edition 2007-07-01 Glass in building — Explosion-resistant security glazing — Test and classification for arena air-blast loading	JODDB Blast Testing Facility Outdoor Range
Protective Materials (Metals, Ceramics, Transparent Glazing, Fabric, and Fabric- Reinforced Plastics)	Ballistic Resistance – Type I – Type IIA – Type II – Type III-A – Type III – Type IV – Special Requirement	NIJ Standard 0108.01 for Ballistic Resistant Protective Materials.	JODDB Ballistic testing facility Indoor Range



ISO/IEC 17025:2017

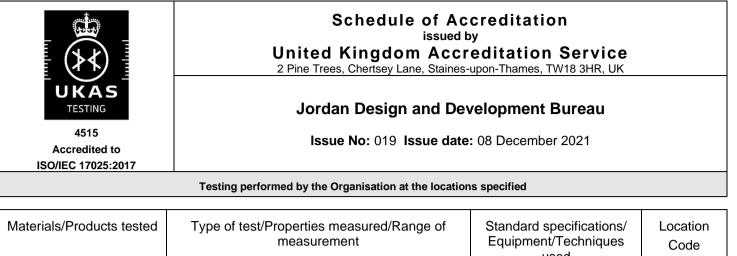
#### Schedule of Accreditation issued by ited Kingdom Accreditation Servio

United Kingdom Accreditation Service 2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

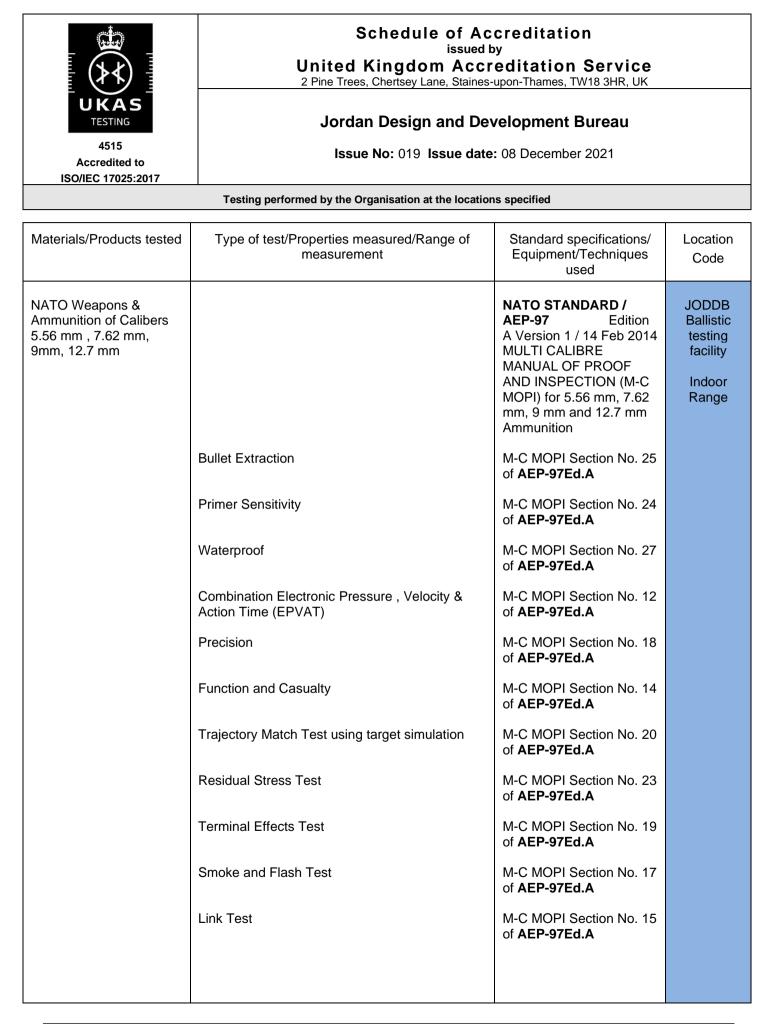
### Jordan Design and Development Bureau

Issue No: 019 Issue date: 08 December 2021

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
Plate Materials (Armoured)	Triangle Shooting - Class 1 - Class 2 - Class 3 - Class 3 - Class 4 - Class 5 - Class 5 - Class 6 - Class 7 - Class 8 - Class 9 - Class 10 - Class 11	TEST GUIDELINE, Bullet Resistant Plate Materials <b>VPAM PM 2007</b> , Edition: 2008-05-08.	JODDB Ballistic testing facility Indoor Range
Plate Materials (Armored)	Calculation of Ballistic Limit V50 - Class 1 - Class 2 - Class 3 - Class 3 - Class 4 - Class 5 - Class 5 - Class 6 - Class 7 - Class 8 - Class 9 - Class 10 - Class 11	Test guideline, Bullet Resistant Plate Materials <b>VPAM PM 2007</b> , Edition: 2008-05-08.	JODDB Ballistic testing facility Indoor Range



	measurement	Equipment/Techniques used	Code
Plate Materials (Armored)	Multi-Hit Test - Class 1 - Class 2 - Class 3 - Class 3 - Class 4 - Class 5 - Class 5 - Class 6 - Class 7 - Class 8 - Class 9 - Class 10 - Class 11	Test guideline, Bullet Resistant Plate Materials <b>VPAM PM 2007</b> , Edition: 2008-05-08.	JODDB Ballistic testing facility Indoor Range
Logistic and Light Armored Vehicles (Single Plate Targets) / Glass	Ballistic Resistance Kinetic Energy Only "Partial" Using Non- Fragmenting Ammunition. – Level 1 – Level 2 – Level 3	STANAG 4569 Land (Edition 2) - Protection Levels for Occupants of Logistic and Light Armoured Vehicles Aep-55, Volume 1 Edition 2 Procedures for Evaluating the Protection Level of Logistic and Light Armoured Vehicles	JODDB Ballistic testing facility Indoor Range





#### Schedule of Accreditation issued by ited Kingdom Accreditation Servio

United Kingdom Accreditation Service 2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

### Jordan Design and Development Bureau

Issue No: 019 Issue date: 08 December 2021

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
C.I.P. Small Arms Ammunition	<ul> <li>Pressure measurements</li> <li>Velocity</li> <li>Kinetic energy</li> </ul>	<b>C.I.P.</b> Permanent International Commission for the Proof of Small- arms / Comprehensive Edition of Adopted C.I.P. Decisions / Edition 2011.	JODDB Ballistic testing facility Indoor Range
Auto-loading Pistols For Police Officers	<ul> <li>Visual Inspection</li> <li>Dimensional</li> <li>Function</li> <li>Firing</li> <li>Drop Safety</li> <li>Drop Function</li> </ul>	<b>NIJ Standard-0112.03</b> Autoloading Pistols For Police Officers	JODDB Ballistic testing facility Indoor Range
Pistol, Semi automatic, Compact, 9 mm	<ul> <li>Headspace</li> <li>Trigger Pull</li> <li>High Pressure Resistance</li> <li>Functioning</li> <li>Accuracy and Dispersion</li> <li>Reliability</li> <li>Durability</li> <li>Safety</li> <li>Maintainability</li> <li>Environmental (High Temperature)</li> <li>Environmental (Low Temperature)</li> <li>Rough Handling</li> </ul>	MIL-P-71012A(AR) MILITARY SPECIFICATION PISTOL, SEMIAUTOMATIC, COMPACT, 9 MM	JODDB Ballistic testing facility Indoor Range



#### Schedule of Accreditation <sup>issued by</sup> ted Kingdom Accreditation Servio

United Kingdom Accreditation Service 2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

### Jordan Design and Development Bureau

Issue No: 019 Issue date: 08 December 2021

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
Carbine, 5.56 mm	<ul> <li>Firing Pin Indents</li> <li>Trigger Pull</li> <li>High Pressure Resistance</li> <li>Function Firing</li> <li>Cyclic Rate of Fire</li> <li>Targeting and Accuracy</li> <li>Endurance</li> </ul>	MIL-DTL-71186A DETAIL SPECIFICATION CARBINE, 5.56 MILLIMETER	JODDB Ballistic testing facility Indoor Range
Machine Gun, 7.62 mm	<ul> <li>Headspace</li> <li>Firing Pin Indent</li> <li>Trigger Pull</li> <li>High Pressure Resistance</li> <li>Functioning</li> <li>Targeting and Accuracy</li> <li>Endurance</li> <li>Reliability</li> </ul>	MIL-M-45013E (AR) Military Specification Machine Gun, 7.62 mm	JODDB Ballistic testing facility Indoor Range



#### Schedule of Accreditation issued by ited Kingdom Accreditation Servi

United Kingdom Accreditation Service 2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

### Jordan Design and Development Bureau

Issue No: 019 Issue date: 08 December 2021

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
Gun, Machine; Caliber 0.50	<ul> <li>Headspace</li> <li>Timing</li> <li>Firing Pin Release</li> <li>Firing Pin Indent</li> <li>High Pressure Resistance</li> <li>Functioning</li> <li>Belt pull</li> <li>Cyclic Rate of Fire</li> <li>Targeting and Accuracy</li> <li>Endurance</li> <li>Barrel Erosion</li> </ul>	MIL-DTL-001298D (AR) Detail Specification Gun, Machine; Caliber .50, Browning, M2, Heavy Barrel	JODDB Ballistic testing facility Indoor Range
12-Gauge Shotguns	<ul> <li>Visual Inspection Test</li> <li>Dimensional Measurement Test</li> <li>Functional Tests</li> <li>Safety Test</li> <li>Firing Tests</li> <li>Drop-Safety Test</li> <li>Drop-Function Test</li> </ul>	12-Gauge Shotguns for Police Use <b>NIJ Standard-</b> 0113.00	JODDB Ballistic testing facility Indoor Range



#### Schedule of Accreditation issued by ited Kingdom Accreditation Servi

United Kingdom Accreditation Service 2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

### Jordan Design and Development Bureau

Issue No: 019 Issue date: 08 December 2021

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
Shotguns	<ul> <li>Dimensions Test</li> <li>Proof of the Weapons Test</li> </ul>	<b>C.I.P.</b> Permanent International Commission for the Proof of Small- arms / Comprehensive Edition of Adopted C.I.P. Decisions / Edition 2011. / "Testing of Smoothbore Weapons - C.I.P. Calibre 12 Gauge	JODDB Ballistic testing facility Indoor Range
Shot Cartridges	Dimensions to Check Test. Maximum Average Pressure Test.	<b>C.I.P.</b> Permanent International Commission for the Proof of Small- arms / Comprehensive Edition of Adopted C.I.P. Decisions / Edition 2011. / "Testing of Ammunition for Smoothbore Firearms - C.I.P. Calibre 12 Gauge"	JODDB Ballistic testing facility Indoor Range
Military 9mm Ammunition - XM882	<ul> <li>Bullet Extraction</li> <li>Residual Stress</li> <li>Waterproofness</li> <li>Accuracy</li> <li>Function &amp; Casualty</li> <li>Chamber Pressure and Velocity</li> <li>Primer Sensitivity</li> </ul>	MIL-C-70508	JODDB Ballistic testing facility Indoor Range



#### Schedule of Accreditation issued by ited Kingdom Accreditation Servio

United Kingdom Accreditation Service 2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

### Jordan Design and Development Bureau

Issue No: 019 Issue date: 08 December 2021

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
Military 5.56mm Ammunition - M855	<ul> <li>Bullet Extraction</li> <li>Residual Stress</li> <li>Waterproofness</li> <li>Penetration</li> <li>Accuracy</li> <li>Matching</li> <li>Function &amp; Casualty</li> <li>Velocity, chamber pressure, port pressure</li> </ul>	MIL-C-63989	JODDB Ballistic testing facility Indoor Range
Military 7.62mm Ammunition - M80	<ul> <li>Bullet Extraction</li> <li>Residual Stress</li> <li>Waterproofness</li> <li>Accuracy</li> <li>Function &amp; Casualty</li> <li>Velocity, chamber pressure, port pressure</li> </ul>	MIL-C-46931F	JODDB Ballistic testing facility Indoor Range



#### Schedule of Accreditation issued by ited Kingdom Accreditation Servi

United Kingdom Accreditation Service 2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

### Jordan Design and Development Bureau

Issue No: 019 Issue date: 08 December 2021

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
Military 12.7mm Ammunition - M33 Small Arms - Hand and Shoulder Weapons and Machineguns	<ul> <li>Bullet Extraction</li> <li>Residual Stress</li> <li>Waterproofness</li> <li>Accuracy</li> <li>Function &amp; Casualty</li> <li>Chamber pressure</li> <li>Initial Inspection Test (Excluding spring tests)</li> <li>Cookoff Test</li> <li>Reliability and Durability Test</li> <li>Accuracy and Dispersion Test</li> <li>Adverse Conditions (Extreme Temperature - High T. Test up to +52 C)</li> <li>Adverse Conditions (Water Spray (rain) Test)</li> <li>Flash Test</li> <li>Smoke Test</li> <li>Rough Handling Test</li> <li>Barrel Performance Test</li> <li>Ammunition Compatibility Test</li> <li>Logistic Supportability Test</li> <li>Post-Fire Inspection Test Excluding spring tests)</li> <li>Proof Firing Test</li> <li>Parts Interchange Test</li> </ul>	MIL-C-10190D TOP 3-2-045 17 September 2007 Test Operations Procedure - Small Arms - Hand and Shoulder Weapons and Machineguns	JODDB Ballistic testing facility JODDB Ballistic testing facility Indoor Range



Schedule of Accreditation issued by ed Kingdom Accreditation Servic

United Kingdom Accreditation Service 2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

### Jordan Design and Development Bureau

Issue No: 019 Issue date: 08 December 2021

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
Ballistic testing of bullet- resisting equipment and materials Non-metallic Material Metallic Material Materials Assemblies: Gun Ports Speaking Apertures Deal trays and package passers Intercommunication systems	<ul> <li>THREAT LEVELS:</li> <li>Level 1 (9 mm full metal copper jacket with lead core, 124 Grain)</li> <li>Level 2 (.357 Magnum jacketed lead soft point, 158 Grain)</li> <li>Level 3 (.44 Magnum lead semi-wadcutter gas checked, 240 Grain)</li> <li>Level 4 (.30 caliber rifle lead core soft point, 180 Grain)</li> <li>Level 5 (7.62 mm Rifle lead core full metal copper jacket, military ball, 150 Grain)</li> </ul>	UL 752 Edition 11 Bullet resisting equipment	JODDB Ballistic testing
Barriers Building components	<ul> <li>Level 6 (9 mm full metal copper jacket with lead core, 124 Grain)</li> <li>Level 7 (5.56 mm Rifle full metal copper jacket with lead core, 55 Grain)</li> <li>Level 8 (7.62 mm Rifle lead core full metal copper jacket, military ball, 150 Grain)</li> <li>Level 9 (Armor piercing .30 caliber Rifle steel core lead point filler full metal jacket, 166 Grain)</li> <li>Level 10 (.50 caliber rifle lead core full metal copper jacket, military ball, 709.5 Grain)</li> <li>Supplementary Shotgun:</li> <li>12-Gauge rifled lead slug, 437 Grain and 00 lead buckshot (12 pellets), 650 Grain</li> <li>Special Type: as supplied or defined by the customer</li> </ul>		testing facility Indoor Range



#### Schedule of Accreditation <sup>issued by</sup> ted Kingdom Accreditation Servi

United Kingdom Accreditation Service 2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

### Jordan Design and Development Bureau

Issue No: 019 Issue date: 08 December 2021

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
Individual Weapons / Light - Medium - Heavy Support Weapons Testing:	Firing Tests Carried out under Non-normal Operational Conditions: -	NATO M-C MOPI ACC225 NATO UNCLASSIFIED	
	- Cold Test	Releasable to IP and Singapore (152 - 221)	
Handguns	- High Temperature Test		
Submachineguns	- Temperature & Humidity Test		
Assault Rifles	- Mud Test		
Precision Rifles	- Dynamic Sand & Dust Test		
Machine Guns	- Accelerated Water Spray Test		
Grenade Launchers	- Safety Drop Test: 1.5 Meter (5 Feet)		
Shotguns	- Cook-Off and Barrel Heating Test		JODDB Ballistic testing facility Indoor Range

