



मुख्यालय राष्ट्रीय सुरक्षा गारद  
गृह मंत्रालय (भारत सरकार)  
सम्भरण शाखा (आयुद्ध अनुभाग)  
मेहरम नगर, पालम, नई दिल्ली-37

**9 MM कम्पाक्ट पिस्टल (9mm Compact Pistol) के गुणात्मक आवश्यकता (क्यू0आर0) और परीक्षण निर्देशों (टी0डी0) के मसौदे को गृह मंत्रालय की वेबसाइट पर डालना**

1. कृपया गृह मंत्रालय, पीएम डिविजन के पत्र सं. IV-24011/12/2011-Prov.I दिनांक 05 अक्टूबर 2016, पत्र सं. IV-24011/12/2011-Prov.I दिनांक 13 जून, 2012 और पत्र सं. 11012/ 02/2009-Fin-I/Prov-I-17 दिनांक 02 जनवरी, 2018 का संदर्भ लें।
2. 9 MM कम्पाक्ट पिस्टल (9mm Compact Pistol) के गुणात्मक आवश्यकता (क्यू0आर0) और परीक्षण निर्देशों (टी0डी0) में संशोधन के लिए तकनीकी विशेषज्ञों के उप समूह की बैठक मुख्यालय राष्ट्रीय सुरक्षा गारद में दिनांक 28 अगस्त 2025 को 1500 बजे आयोजित हुई।
3. बैठक के दौरान उप समूह ने कहा कि विक्रेताओं की टिप्पणियों/सुझावों को आमंत्रित करने के लिए 9 MM कम्पाक्ट पिस्टल (9mm Compact Pistol) के गुणात्मक आवश्यकता (क्यू0आर0) और परीक्षण निर्देशों (टी0डी0) के मसौदे को 15 दिनों के लिए राष्ट्रीय सुरक्षा गारद के साथ-साथ गृह मंत्रालय की वेबसाइट पर डाला जाए।
4. पीएम डिविजन के उपर्युक्त संदर्भित पत्रों के अनुसार 9 MM कम्पाक्ट पिस्टल (9mm Compact Pistol) के गुणात्मक आवश्यकता (क्यू0आर0) और परीक्षण निर्देशों (टी0डी0) का मसौदा संलग्न परिशिष्ट के अनुसार गृह मंत्रालय की वेबसाइट पर डालने हेतु प्रिंटेड कॉपी तथा सॉफ्ट कॉपी में भेजा जा रहा है।

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ग्रुप कमांडर (क्रय)  
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संलग्नक : उपर्युक्त

**अनुभाग अधिकारी, (IT Cell), एनआईसी, नार्थ ब्लॉक, नई दिल्ली**  
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संख्या: पी/604/25(389)/C Pistol/E-157502/संभरण(ऑर्डनेंस)/ मु0एनएसजी/ 1009

दिनांक 10 सितम्बर 2025

**9 MM कम्पाक्ट पिस्टल (9mm Compact Pistol) के गुणात्मक आवश्यकता (क्यू0आर0)/ परीक्षण निर्देशों (टी0डी0) के मसौदे पर विक्रेताओं की टिप्पणियों का आमंत्रण**

1. आपको सूचित किया जाता है कि 9 MM कम्पाक्ट पिस्टल (9mm Compact Pistol) के गुणात्मक आवश्यकता (क्यू0आर0) और परीक्षण निर्देशों (टीडी) के मसौदे पर फर्मों/विक्रेताओं की टिप्पणियां आमंत्रित है। सभी फर्मों से निवेदन है कि नीचे दिए गए प्रारूप में वे अपनी टिप्पणियां भरकर **OEM Certificate** सहित ई-मेल पता **scord@nsg.gov.in** या **gcproc@nsg.gov.in** पर भेजें।

गुणात्मक आवश्यकता (क्यूआर)	परीक्षण निर्देश (टीडी)	फर्म द्वारा टिप्पणियां

2. आपसे अनुरोध है कि वेबसाइट पर प्रदर्शित होने की तारीख से 15 दिनों के भीतर अपनी टिप्पणियां भेजें। उप समूह कमेटी की बैठक में उपर्युक्त हथियार के गुणात्मक आवश्यकताओं/परीक्षण निर्देशों को अंतिम रूप देने पर विचार किया जा रहा है।



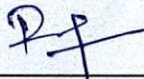
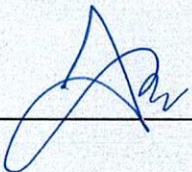
(प्रवीण कुमार सिंह)  
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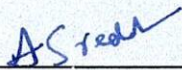
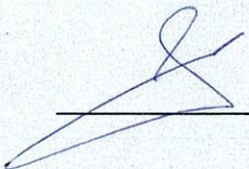
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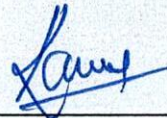
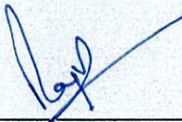



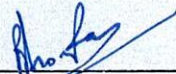
# DRAFT QRs/TDs FOR 9MM COMPACT PISTOL

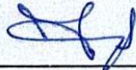
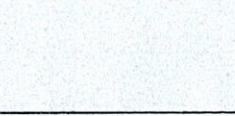
Ser No	Parameter	Specifications (QRs)	Trial Directives (TDs)
1.	Introduction.	Pistol is a short range semi-automatic compact weapon used for personal security to cover the target at short ranges.	
<b>OPERATIONAL PARAMETERS</b>			
2.	Caliber	9mm x 19mm	OEM to provide self certificate. BOO of physically check the caliber with calibrated gauge provided by the OEM. Validity of calibration certificate of gauge to be checked by BOO.
3.	Ammunition Type	9 mm x 19 mm (In service ammunition)	Tendering agency to specify in-service ammunition and make it available for trial testing.
4.	Weight	Pistol without Magazine - Not more than 600g.  Empty Magazine = Not more than 80g	To be physically checked by the BOO.
5.	Height with Magazine fitted	Less than 116 mm	To be physically checked by the BOO.
6.	Length	Less than 168mm	To be physically checked by the BOO.
7.	Width	Less than 28mm	To be physically checked by the BOO.
8.	Firing Mode	Semi- Automatic.	To be physically checked by the BOO by firing the weapon at the range.
9.	Effective Range	Not less than 25 meters.	Five rounds will be fired from 25 meters manually and minimum four rounds should hit the Fig 11 target. To be physically checked by the BOO.

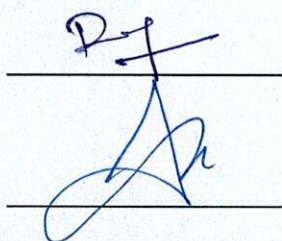
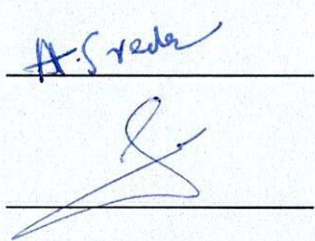
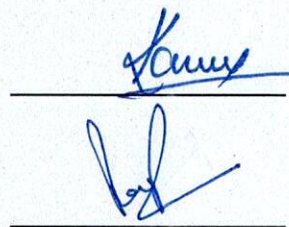
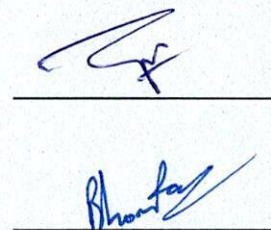
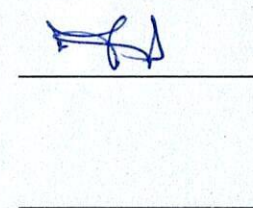
  



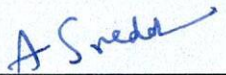
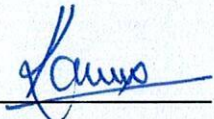


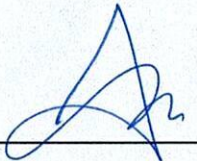





Ser No	Parameter	Specifications (QRs)	Trial Directives (TDs)
10.	Accuracy	When fired six rounds at range of 9 mtr, five out of six shots should be within a rectangle of 51mm horizontal x 76mm vertical.	<p>(i) After zeroing of weapon, six rounds will be fired from 9 mtr manually and minimum five rounds should hit within specified group size. To be physically checked by the BOO.</p> <p>(ii) OEM to provide firer and target. In case OEM requests for a firer from user agency, it is to be provided only after obtaining NOC to the effect that "OEM will not question/claim the skill of the firer and the result of trial firing will be acceptable to him"</p> <p>(iii) Maximum 15 rounds will be provided for zeroing.</p> <p>(iv) Maximum three attempts will be provided for accuracy test.</p>
11.	Reliability	<p>In a firing cycle of 600 rounds, the pistol should not suffer more than two Class-I, one Class-II and No Class-III stoppages, which are classified as follows:-</p> <p>(a) <b>Class-I stoppage</b>- Can be removed by the firer within 10 seconds without the use of any tools/Equipment/spares by using only immediate action drills.</p> <p>(b) <b>Class -II stoppage</b> – Can be removed by the firer in 10 seconds to 10 minutes using tools/Equipment /spares issued with the weapon.</p> <p>(c) <b>Class – III stoppage</b> – Takes more than 10 minutes or special tools/equipment to rectify defects and resume firing.</p>	<p>To be physically checked by the BOO.</p> <p>(i) Firing of 600 rounds will be done in six cycles of 100 rounds each, using two sample weapons of each firm.</p> <p>(ii) 100 rounds will be fired continuously within duration of 5 minutes.</p> <p>(iii) After firing 100 rounds, a gap of 5 minutes will be given for cooling of the weapon.</p> <p>(iv) No cleaning/maintenance are permitted during this test. This excludes actions done to remove stoppages.</p> <p>(v) Ammunition and firer will be provided by the respective OEM. In case OEM requests for a firer from user agency, it is to be provided only after obtaining NOC to the effect that " OEM will not question/claim the skill of the firer and the result of trial firing will be acceptable to him" Buyer/tendering agency to provide in service ammunition on payment basis.</p> <p>(vi) Time will be recorded by the BOO using stop watch.</p> <p>(vi) Misfire will not be considered as stoppage.</p>



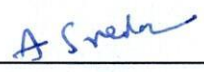

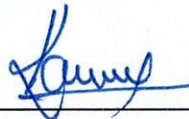





Ser No	Parameter	Specifications (QRs)	Trial Directives (TDs)
12.	Inter changeability Test	Interchangeability test is conducted to ascertain the modularity of critical components of the weapon by replacement of sub assemblies. Pistol should be able to fire without any stoppages.	<p><b>Requirement of Stores</b></p> <p>Weapon : 02 Complete weapon  Ammunition : 02 full magazines.  Working table : 01 No. (size 6m x 1.5 m approx).  Marker pen : 01 permanent silver coloured marker for marking on weapon and components.</p> <p><b>Procedure</b></p> <p>(a) Mark the selected weapons alongwith sub – assemblies &amp; components as SI No 1 &amp; SI No 2.  (b) Dismantle &amp; re-assemble the interchangeable components/sub-assemblies of the pistol.  (c) Verify the serviceable of re-assembled weapons by applying gauges supplied by OEM and hand functioning (to check free movement moving parts &amp; functionality of change lever at various designated mode).  (d) Weapon will be undertaken for firing if above parameters confirm.  (e) Fire full magazine in single short mode fire within 15 seconds.</p> <p><b>Observation</b></p> <p>(a) Interchanged weapons should pass the gauging parameters and hand functioning.  (b) The weapons should not suffer from any class-II or class III stoppage.  (c) Records all damages &amp; stoppage, if any.</p> <p>All dynamic components which make the Pistol fire should be interchangeable. OEM to provide list of such components in their weapon which take part in dynamics of weapon and can be interchanged.</p>




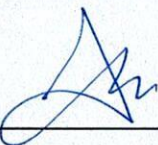
Ser No	Parameter	Specifications (QRs)	Trial Directives (TDs)
13.	Adverse Condition Test	(a) Sand Test. (b) Water Test. (c) Drop Test.	(i) JSG 0131: 2021 procedure to be considered for these tests. (ii) OEM to provide certificate from any international/ NABL accredited lab /NFSU/DRDO labs/DGQA/Govt lab. OEM to provide contact person details, phone number, address email address & website of the lab. Authenticity of certificate must be confirmed by the BOO. (iii) The certificate will remain valid for 05 years from the date of its issue. The testing of weapon (at any national level lab) for issue of fresh certificate /renewal after expiry of the validity period of certificate may be facilitated by writing a letter to concerned testing agency/ lab on request of firm, if required.
14.	<u>Environment Condition</u> (a) Operating Temperature. (b) Storage Temperature (c) Humanity Test	(a) -30 degree C to +50 degrees C. (b) -35 degrees C to +50 degrees C. (c) 95% RH at temp +40 degrees C.	(i) JSG 0131: 2021 procedure to be considered for these tests. (ii) OEM to provide certificate from any NABL accredited lab/ NFSU/DRDO labs/DGQ/any Govt lab/ International accredited lab. OEM to provide contact person details, phone number, address, e-mail address & website of the lab. Authenticity of certificate must be confirmed by the BOO. (iii) The certificate will remain valid for 05 years from the date of its issue. The testing of weapon (at any national level lab) for issue of fresh certificate /renewal after expiry of the validity period of certificate may be facilitated by writing a letter to concerned testing agency/ lab on request of firm, if required.


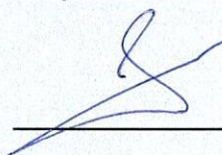








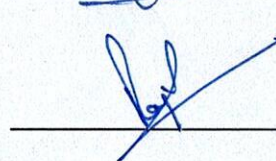





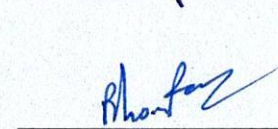



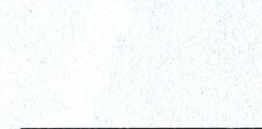
Ser No	Parameter	Specifications (QRs)	Trial Directives (TDs)
15.	Designed for right & left handed use	Should be suitable <sup>for</sup> ambidextrous use i.e should provide equal ease for using the weapon for right and left handed firer.	To be demonstrated by OEM & physically checked by BOO.
16.	Last Bullet Stop	The slide should lock in the open position after the last round is fired from the magazine.	To be physically checked by the BOO by loading the filled magazine and firing the weapon till magazine is empty.
17.	Color	Black/ Olive green to be specified by user at the time of tendering.	To be demonstrated by OEM & physically checked by BOO at the time of PDI.
<b>PHYSICAL PARAMETERS</b>			
18.	Indicator	Pistol should have loaded chamber indicator.	To be physically checked by BOO.
19.	Picatinny Rail	Mil standard 1913 Picatinny Rail integrated with the weapon on the lower side to provide interface for accessories like internationally available Tactical lights and LAD.	To be physically checked by BOO.
20.	Reflex Sight (Optional)	To be decided during tender	To be physically checked by the BOO.
21.	Magazine Capacity	Minimum 07 rounds.	To be physically checked by the BOO.
22.	Grip	Ergonomically designed for better grip and handling.	To be physically checked by the BOO.

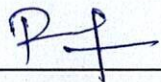
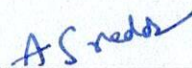
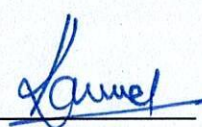
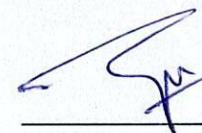
  




Ser No	Parameter	Specifications (QRs)	Trial Directives (TDs)
23.	Furniture	Should be made up of high strength polymers/composite/reinforced scratch proof plastic of high strength enabling environmental stability.	To be physically checked by the BOO.
24.	Holster (Optional – User to specify)	Holster should have secure and effective “Thumb Break” to ensure quick drawing of pistol. The pistol should go inside the holster with accessories such as additional magazine, sights and tactical lights as specified by user in tender documents.	To be demonstrated by OEM & Physically checked by the BOO.
<b><u>MISCELLANEOUS PARAMETERS</u></b>			
25.	Safety	Pistol should have external applied safety and internal mechanical safety.	OEM to provide self certificate. Safety parameter to be verified by BOO.
26.	Field Stripping	Pistol should be easily stripped without any tools or with minimum tools & all cleaning parts to be designed for field cleaning.	To be demonstrated by OEM & physically checked by BOO.
27.	Life Cycle	15 years for weapon & minimum 20,000 rounds for barrel life.	(i) OEM to provide certificate from any NABL /International/DGQA/NFSU/ Govt lab. (ii) OEM to provide contact person details, phone number, address, e-mail address & website of the lab. (iii) Authenticity of certificate must be confirmed by the BOO.







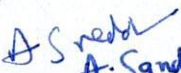


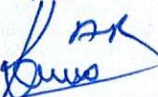







Ser No	Parameter	Specifications (QRs)	Trial Directives (TDs)
28.	Warranty	Minimums two years	OEM to provide warranty certificate.
29.	Accessories (Requirement and quantity to be specified by user)	<p>Manufacturer should provide accessories to include:-</p> <p>(a) Magazine- 3 (one with weapon plus two additional)</p> <p>(b) Field Cleaning kit (one with each pistol)</p> <p>(c) Standard weapon tool kit.</p> <p>(d) Measurement gauge (Go &amp; No go).</p> <p>(e) Rigid water proof case for transit of weapon.</p> <p>(f) Maintenance manual in English.</p> <p>(g) Technical literature in English.</p> <p>(h) Training manuals &amp; user hand book.</p> <p>(j) Manufactures recommended list of spares (MRLS) duly mentioning the prices.</p> <p>(k) Training slides, brochures, video films &amp; CDs.</p>	Individual accessories to be demonstrated by OEM & physically checked by the BOO. Ser No c, d and k, user to specify the qty and scale as per reqmt and not to be included with each weapon.
30.	Training	In situ training for one week on operation maintenance, fault finding and user level repairs to be impacted by OEM to user	OEM to provide certificate for the same.

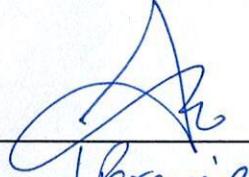
  
 RAGUL MR, JCF  
 (CISF)


  
 A. Sandeep Reddy  
 AC, CRPF


  
 K.D. Anand  
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 ITBP