

F/No. P-63013/14/2014-Ord/BSF/MHA/Prov-I -1094
Bharat Sarkar/Government of India
GrihaMantralaya/Ministry of Home Affairs
PM Division/Prov.I Desk

26, Man Singh Road, Jaisalmer House
New Delhi, Dated 2nd June, 2015

To,

DsG: AR (through LOAR), BSF, CISF, CRPF, ITBP, SSB, NSG & BPR&D.

Subject: Revision of QRs and Trial Directive for Vehicle Blocker.

Sir,

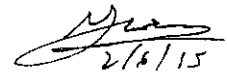
The QRs and Trial Directives in respect of Vehicle Blocker have been revised and accepted by the Competent Authority as per Annexure in MHA.

2. The CAPFs concerned will be accountable for correctness of the QRs/Trial Directives

3. Henceforth, all the CAPFs should procure the above item required by them strictly as per the laid down Technical Specifications/QRs.

Yours faithfully,

Encl: As above



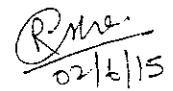
(M.K. Chahar)

Under Secretary to the Govt. of India

Tel: 23381278

Copy forwarded for necessary action to :-

SO (IT), MHA : It is requested to host the QRs and Trial Directives (soft copy attached) on the MHA website (under the page of Organizational Set up- Police Modernization Division- Qualitative Requirement under Misc. Equipments.



(Ritesh Kumar)

Section Officer (Prov-II)

Copy to: DDG (Procurement), MHA.

DIRECTOR GENERAL BORDER SECURITY FORCE
(PROVISIONING DIRECTORATE (ORD) SECTION)

Expression of Interest:

The Sub-group of Technical Experts constituted by DHA vide their letter No. IV-24011-12-2011-Provi-I dated 13 Jun 2012, No. IV-24011-12-2011-Provi-I dated 28 Dec 2012 & UO No. IV-2-011-12-2011-Provi-I-350 dated 27 Jun 2013 held its meeting at BSF Headquarters on 24th November 2014, 27th Jan 2015 and 26th March 2015 to revise the Qualitative Requirement of 'Vehicle Blocker'.

After detailed deliberations the referred Sub-group has revised the QRs of 'Vehicle Blocker', which are as under:-

QUALITATIVE REQUIREMENTS OF VEHICLE BLOCKER

SL NO	DRAFT SPECIFICATIONS
01	Blocker height: Between 60 cm to 95 cm.
02	Blocker width : 4 Meter.
03	Drive cut: Hydraulic in separate protective housing.
04	Impact loads from front: 500 kN or more.
05	It should have manual pump operation in case of power failure and automatic lowering upon power failure.
06	Raising and lowering time: 2 to 5 seconds or less.
07	Flashing Light/Traffic Lights: To advise driver of status.
08	Should be provided with induction loop or any other means for safety to ensure that blockers are not activated when a vehicle is on the top of it.
09	Should have high illumination sticks to assist in operation in poor visibility condition.
10	Integration: There should be provision of integration with third party access control system.

[Signature]
22/11/15
(16.3 Jodhpur) DIO
BSF

[Signature]
(SHYAM LAL) Team Lead
NSG

[Signature]
Dy. Insp. (Tech. Secy), AC, BSF

[Signature]
Supt.

Asst. Insp. (Tech. Secy)
(S-BSF)

[Signature]
(Munish) DIO
24/11/15, BSF

[Signature]
(S. Manoj) AC (S-1)

[Signature]
(S. Manoj) AC (S-1)

[Signature]
(A. K. Shetty) DIO
27/11/15, BSF

[Signature]
(A. K. Shetty) DIO

[Signature]
(Abhishek Kumar)
DC, CRPF

APPROVED/NOT APPROVED

[Signature]
(D K PATHAK) IPS
DIRECTOR GENERAL
BORDER SECURITY FORCE

