

QR/TDs : GATE CRASHER MK4

Ser No	Parameter	QR	TD
1	Physical Characteristics	Gate crasher should be a wall breaching charge which can breach thin to extremely thick walls for gaining access.	To be physically checked by BOO.
		The device should be modular in structure, for ease of transportation and use.	To be physically checked by BOO.
		The module should be easy to carry and prepare.	To be physically checked by BOO.
2	Weight and Dimensions	Minimum dimension : 580mm wide x 1090mm high x 60mm deep Maximum empty weight : 4.5 kg Maximum fully loaded weight : 23 kg	To be physically checked by BOO.
		Gate crasher should be light weight for carriage by one person.	To be physically checked by BOO.
3	Capabilities	The shape of modules should give desired effect in the desired direction with minimum back blast.	To be physically checked by BOO.
		It should not cause fire after blast.	To be physically checked by BOO.
		It should not initiate any IED by sympathetic detonation and the fragmentation effect should be limited on other side of the wall.	To be physically checked by BOO.
4	Ease of use	The modules should be attachable to increase target area as and when required for operations. The module should have some framework to hold all the modules together and should be extendable as per requirement on ground.	To be physically checked by the BOO.
5	Penetration Depth	It should pierce through at least 200mm of wall.	To be physically checked by the BOO.
		Gate crasher should produce a breach of 4.5' x 2.5' on the target.	To be physically checked by BOO by live fire of eqpt.

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6	Durability	Material configuration of the containers should not get altered due to prolonged exposure to water and moisture.	OEM to provide the requisite certificate.
		Storage temperature should be between 10 to 55 degrees centigrade and humidity should be max 80%.	OEM to provide the requisite certificate.
7	Miscellaneous	Live training will be provided by the supplier to the user force for training and safety of use after the supply of eqpt.	OEM to provide the requisite certificate.
		Transportation bag will be provided for carrying eqpt to ops.	To be physically checked by the BOO.