

**Major Product Category -Crowb control equipments-----Helm**

**Product category - Helmet ,Bulletproof (Combat Fiberglass)**

**Helmet ,Bulletproof (Combat Fiberglass)**

(\*Demand aggregation to be done on I)

Sr. No.	Parameters	Type	Value 1	Value 2
1	Helmet Combat conforming to defence specification No. IND/GS/1684 (c)	Ch	Yes	No
2	Colour of Helmet Combat	Ch	Olive Green ( DS Cat No. 8415-000355 )	Sand Colour ( DS Cat No. 8415-000409 )
3	Standerd Pattern of Helmet Combat	Ch	As per clause 4 of defence specification	
4	Material of body abd other parts of the Helmet Combat	Ch	As per clause 5.1 & 5.2 of defence specification	
5	Processing / Manufacturing of Helmet Combat	Ch	As per ciaose 6 of governing specification. Firm sh suitable hydroullic press with tempreture control : standard mould of combat helmet.	
6	Workmanship and Finish of Helmet combat	Ch	As per clause 8 of defence specification	
7	Weight of shall body	N	775	
8	Weight of Finish Helmet	N	1050	
9	Major Axis of Finish Helmet	N	280	

10	Minor Axist of Finish Helmet	N	225	
11	Height of center of helmet	N	60	
11	Thicness of shell body of Helmet	N	4	
12	Dimention of Top, Bottom Middle Rear and Front Radius	N	As per clause of 7.1 of defence specification	
13	Avaliability of Test report fron Govt./ NABL / ILAC Laboratory to prove conforming to specification.	Ch		
14	Test report No. Of the subject Batch along with the quantity of Helmet Combat	Ch		
15	Name of the testing Laboratory	Ch		

net Combat

UNSPSC Code--461515

ass) UNSPSC Code-- 46151508

TC-HS code)

Value 3	Value 4	Priority	Unit	Whether Filter Required	Remarks
		1		yes	
		2		yes	Must Declere
					Must Declere
		3			Must Declere
ould have the facilities and		4		yes	Must Declere
		5	gram		775 +/- 25 mm
		6	gram		1050 +/- 50 mm
		7	mm		+/- 2 mm

		8	mm		+/- 2 mm
		9	mm		+/- 2 mm
		10	mm		+/- 0.25 mm
		11	mm		+/- 5
					Must Declere
					Must Declere
					Must Declere

**Major Product Category -Vehicle Bodies & Trailers****UNSPSC Code--****Product category - Product and Material trailer****UNSPSC Code****Product-water Tanker mounted on two wheels trailer UNSPSC Code-- 25181704****ITC Code-87163100 (Tanker Trailers/tanker semi Trailers)**

<b>Sr. No.</b>	<b>Parameters</b>	<b>Type</b>	<b>Value 1</b>	<b>Value 2</b>	<b>Priority</b>
1	Confirmity to standered	Ch	IS:8213:2000 Latest	AISC 112 Latest	1
2	Type of Trailers	Ch	Balanced Trailer (Double Axle)	Semi Trailer (Single Axle)	2
3	Capacity of water tank	N	5000	5500	3
4	Material used for fabrication of water tank	Ch	M S Plate conforming the IS:1730 Latest	Steel of grade E-250BR conforming to IS: 2062 Latest	4
5	Thickness of the water tank plate ( Min.)	N			5
6	Gross weight of water tank	N			6
7	Net water carrying capacity	N			7
8	ISI marked chanel used for fabrication of Chassis and frame mounting on chassis	N	Yes		8
9	Diameter of the Axle of chassis (Min)	N			9
10	Nos. Of spring leaves plates fitted	N			10
11	Type of suspension system	Ch			11
12	Painted Colour on the Trailer as per IS 112	Ch	Red	Orange	12

13	Lashing hooks for towing down load	Ch	Yes		13
14	Nos. Of Hooks	N			14
15	Type of Towing Deice	Ch			15
16	Capacity of Towing	N			16
17	Overall length of Trailera(shall not exceed 5 m upto 6 tonne load, 6.7 m for above 6 tonne load	N			17
18	Overall width of Trailers between extereme points	N			18
19	Overall Height of Trailer with tyre inflated from the supporting surface to top of platform	N			19
20	Overall Height of Trailer with tyre inflated from the supporting surface to top of sideboard	N			20
21	Ground Clearance	N			21
22	Tipping Facility	Ch	Yes	No	22
23	If Tipping facility then provide the tipping angle in Degree, if not put NA	Ch			23
24	Tralesr shall be fitted with Rear under Run protective device (RUPD) conforming to IS:14812:2005 Latest	Ch	Yes		24
25	Trailers shall have service and packing brake as per AISD-043	Ch	Yes		25
26	The Tanker shall have the provision of one main delivery valve and three taps (one on each side)	Ch	Yes		26
27	Painting on inner side of the tank as approved by the buyer	Ch	Yes		27
28	Painting on outer side of the tank as approved by the buyer	Ch	Yes		28

29	The Trailer shall be fitted with pneumatics tyres and rims of suitable size confirming to IS:13154:1991 & IS: 10694:1988 Latest	Ch	Yes		29
30	Ladder provision on back side of tank	Ch	Yes		30
31	Lighting and Lighting-signalling device as per AIS-062	Ch	Yes		31
32	Reto Reflective Marking (Tapes) as per AIS-062	Ch	Yes		32
33	Necessary clearance from R T O for design of water tanker to be obtain before supply of Trailer	Ch	Yes		33
34	R T O approval Number and date	Ch			34
35	Avalibility of test report from approved Laboratory to prove conformity to specification as per AIS-043	Ch	Yes		35
36	Test report No. And date.	Ch			36
37	Name of the testing Laboratory	Ch			37
38	Avalilability of NSIC/ equivalent registration for water tanker	Ch	Yes		38
39	Certificate No. and date	Ch	Yes		39

**-2518**

**e-- 251817**

<b>Unit</b>	<b>Whether Filter Required</b>	<b>Remarks</b>
Liter	Yes	
	Yes	
		$\geq 3.15$
Kg		Must Declare
Liter		Must Declare
mm		$\geq 90$
Nos.		$\geq 15$





		Must Declare
		Must Declare
		Must Declare
		Must Declare