

Major Product category :Motor Vehicles - UNSPSC Code 2510, DQA/Gem/Mech/210 Version One 22/08/2017

Sub Category :Safety and Rescue Vehicles- UNSPSC Code 25101700

Police Vehicles(Prison Van) : UNSPSC Code - 25101700 ITC HS CODE: 87032192(Specialised vehicles such as ambulances,prison vans and the like

S.No.	Parameters		Value 1	Value2	Value 3	Value 4	Value 5	Validation	Whet her Filter Requi	Remarks	U n i t	Demand Aggregation
1	Engine Capacity	N						1.2 ÖN Ö6.0			1 Litres	
2	Conformity to G.S.R.287(E),Central Motor Vehicles(4th amend)Rules,2015 and Prison Van as per New BUS BODY CODE AIS-052(Revision-2008)with all amendments till date.	Ch	Yes								2	
3	Vehicle Certification ARAI/VRDE/ICAT No.										3	
4	Make of Chassis	Ch							Yes	To be declared	4	
5	Type of Chassis	Ch	Chassis with facecowl	Chassis without facecowl	Full Frame chassis				Yes		5	
6	Chassis Model No.	Ch							Yes		6	
7	Category of Vehicle for which Chassis to be used	Ch	Light Capacity Commercial Vehicles	Medium Capacity Commercial Vehicles	Heavy Capacity Commercial				Yes		7	
8	Body Style	Ch								To be declared	8	
9	Body Options	Ch	Cutaomize-able	Fixed Side Deck							9	
10	Type of Fuel	Ch	Diesel	CNG*					Yes		10	
11	Vehicle Emission Complaine	Ch	BS-IV						Yes		11	
12	Vehicle Mileage ( declared by OEM as certified by Test Agency under Rule 115of CMVR 1989)	Ch								To be declared	12 Km/Ltr	
13	Speed, Max	Ch									13 Km/Hr	
14	Engine Power BHP@rpm	Ch							Yes		14 BHP@rpm	
15	Engine Torque Max,@ rpm	Ch							Yes		15 N-M@rpm	
16	Engine Aspiration	Ch	Natural Aspiration	Turbocharged	Supercharged	Turbocharged+ Supercharged	Turbocharged Intercooled		Yes		16	
17	No. of Cylinder in Engine	N									17	
18	Fuel Tank Capacity	N									18 Ltrs	
19	Length of Chassis	N									19 mm	
20	Width of Chassis	N									20 mm	
21	Height of Chassis	N									21 mm	
22	Gradeability of Chassis( %)	N									22 %	
23	Ground Clearance	N									23 mm	

S.No.	Parameters		Value 1	Value2	Value 3	Value 4	Value 5	Validation	Whet her Filter Requi	Remarks	U n i t	Demand Aggregation
24	Wheel Base	N									mm	
25	Kerb Weight	N									Kg	
26	Gross Vehicle Weight	N									Kg	
27	No of Axle	N						≥1				
28	Axle Configuration (No. of Outside Tyre x No. of Driving Tyre)	ch										
29	Type of Front Axle and Suspension System	Ch										
30	Type of Rear Axle and Suspension System	Ch										
31	BIS marked Pneumatic Tyres and tubes for both front and rear	Ch	Yes						Yes			
32	Size Of Front Tyres	Ch									mm	
33	Size Of Rear Tyres	Ch									mm	
34	Size of Wheel	N									mm	
35	Chassis Transmission System	Ch	Automatic	Manual								
36	No. of Speed/ Forward Gears	N										
37	Type of Steering	Ch	Power	Manual					Yes			
38	Turning Radius	N									mm	
39	Speed Governors	Ch	Yes	No								
40	ABS Fitted	Ch	Yes	No								
41	Front Vehicle Brake	Ch							Yes			
42	Rear Vehicle Brake	Ch							Yes			
43	Type of Clutch											
44	Side View Mirror	Ch	Yes	No								
45	Low Fuel warning Light	Ch	Yes	No								
46	Fog Lights	Ch	Yes	No								
47	Standard Sparewheel and Tool Kit		Yes									
48	Constructional Details of Prison Van											
	Seating Capacity Rear Compartment for Prisoners	N										
49	Seating Capacity Rear Compartment for Guards	N										
50	Seating Capacity Cabin	N										
51	Seating Capacity layout	Ch	Yes							To be declared		

S.No.	Parameters		Value 1	Value2	Value 3	Value 4	Value 5	Validation	Whet her Filter Requi	Remarks	Pr i t D y	U n i t	Demand Aggregation
52	Flooring Made Out Corrugated sheet	Ch	Mild Steel	GI	Cold Rolled Drawn steel as per IS 513					To be declared	52		
53	Thickness of Flooring Sheet									To be declared	53	mm	
54	Frame Type	Ch								To be declared i.e ladder type etc.	54		
55	No of Side Runner/vertical Structural member	Ch								To be declared	55		
56	Side Paneling	Ch								To be declared	56		
57	No. of Cross Members floor	Ch								To be declared	57		
58	Super structure constuction details as per New BUS BODY CODE AIS-052(Revision-2008)with all amendments till date, material type/grade/thickness	Ch								To be declared	58		
59	Body Height Inside	N								To be declared	59	mm	
60	Front Wall thickness	N								To be declared	60	mm	
61	Rear Wall Thickness	N								To be declared	61	mm	
62	Door for unloading/loading	Ch	Half	Full						To be declared	62		
63	Door Wall Thickness	N								To be declared	63	mm	
64	Prisoner Compartment Door		Steel with wire Mesh								64		
65	Prisoner Compartment Door Wall Thickness	N								To be declared	65	mm	
66	All Windows in Prisoner compartment wire Mesh with foldable tarapaulin Curtain										66		
67	Front Bumper Hook	Ch	Yes								67		
68	Rear Hook	Ch	Yes								68		
69	Fire Extinguisher	Ch	Yes								69		
70	Warranty Time	N									70	Month	
71	Warranty Distance	N									71	Km	
72	Battery Warranty	N									72	Months	
73	No. Of Free Service	N									73		
74	Transportation Charge in Rupees Per Km	N									74	Rs/Km	

\* Parameter Must be Declared Accordingly

S.No.	Parameters		Value 1	Value2	Value 3	Value 4	Value 5	Validation	Whether Filter Required	Remarks	Unit	Demand Aggregation
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