

SI no.	Description	Supplier Response		
7	CABIN INSULATION:			
	The floor of the cabin is plain and made of steel plate with internal anti-vibration isolation, and rubber matting. External surface of the floor is also provided with anti-vibration coating. Holes for draining of any water that may enter are provided on the front part of the floor along with rubber plugs for closing the same.			
	Parts of the floor of the driver's cab form the cover for the engine. On the outer surface of the cover away from the engine thermal and sound insulation is stuck—on, in the front portion and is held in position by punched plate.			
	The floor mats are of 3 piece construction to be provided with 10 mm thick insulation. Rexin to be used with paste to fix the floor mat on the tunnel surface. Also, rubber sheets with anti skid surface have to be pasted in emergency seat leg room.			
8	DIMENSIONS OF CABIN:			
	Main dimensions and weight for cabin are indicated below for ref.			
	Length = 2371 mm	:		
	Width = 2600 mm	:		
	Height = 1746 mm	:		
	Weight = 1850 ±3% kg	:		
I	ELECTRICAL AND ELECTRONIC SYSTEMS:			
	Details are enclosed in Appendix D.			
II	PAINT DETAILS:			
	Pre treatment CED painting and top coat painting as per CSN 5450 KHAKI.			
	Colour Type: AKRYL LV EM 020 - SYMPO, Minimum thickness 55 microns.			
III	SHOWER TEST:			
	Shower test for Cabin to be conducted as per IS: 11865-2006.			
IV	PACKING & FORWARDING:			
	The cabin assy. shall be packed to withstand transit damages.			
V	CAUTION ON STORAGE:			
	Cabins must be stored in covered areas or alternatively by tarpaulin covers on the product. In the storage area, there must not be any large storage of acids or other harmful materials which cause corrosion.			
9	ACCEPTANCE CRITERIA			
	The stage inspection & acceptance of Cabin assembly will be carried out in two stages as per mutually agreed ATP as indicated below:			
	1. Stage inspection: Cabin structure will be inspected as per the approved drawing. Welding checks and DPT Test report to be submitted.			
	2.BEML team will participate and witness the Factory Acceptance Test (FAT) at Supplier premises, before dispatch			
	3.Cabin will be integrated on 8x8 truck chassis at BEML premises. The inspection checks & performance evaluation by road trials will be carried out along with the Inspection agency			