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ANNEXA TO

HM LTR NO 23.02.2608.211.39.453.24.

DATE NOV 2024

**TECHNICAL SPECIFICATION FOR DEAD BODY FREEZER VAN, MODEL NAME TRAVELLER
DEAD BODY 2018 TOYOTA DYNA FREEZER VAN**

Ser	Nomenclature/ Description	Specification Specified
1.	Types of Vehicle	Dead Body Freezer Van (AC)
	Name of Model No	Dyna
2.	Name of Manufacturer	Japan
3.	Name of Principal	To be mentioned
4.	seating capacity	(2+1) Driver
5.	Name of Local Agent	NA
6.	Mode of Supply	NA
	a. Country of origin	Japan
	b. Year of Manufacture	2015
7.	Drive	Right hand drive (RHD)
	Seating Capacity:	
8.	a. Front	To be mentioned
	b. Rear	Dead Body
	Weight:	
9.	a. Curb weight	2050, 2070, 2200, 2350 Kg
	b. GVW	3650, 3670, 3900, 4150 Kg.
	Engine:	
10.	Make & Model	I K D V
	a. Type	Diesel Engine
	b. Country of origin	To be mentioned
	c. Manufacturing country (Made in)	To be mentioned
	d. No of cylinder	16 Cylinder
	e. Max power (Min)	12 V
	f. Max torque (Min)	250 Nm @ 1400 - 2400 rpm
	g. Engine Test Bench Certificate from Manufacturer: To be provided to the PSI team. If PSI not carried out, same certificate to be provided with shipping documents during post shipment inspection / final inspection.	Certificate to be provided
	Fuel System:	
11.	a. Fuel injection pump type	Injector
	b. Fuel tank capacity	65 liters
	Cooling System:	
12.	a. Type	Liquid cooled.
	b. Coolant capacity	9.5 liters.
	c. Anti-freeze cooling agent	- 22 ^{0c}
	Lubrication System:	
13.	a. Type	Full pressure.
	b. Oil pump type	Trochaic type.
	c. Oil filter type	Paper filter element.
	d. Oil capacity	4.8 liters.
	Transmission:	
14.	a. Type	Synchromesh
	b. Operation	As per Manufacturer's latest standard
15.	Front Axle	

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Ser	Nomenclature/ Description	Specification Specified
	a. Type	Dead Rigid, I-Beam, Reverse Elliot Type
	Rear Axle	
	a. Type	Live Rigid
16	Suspension:	
	a. Front	Semi Elliptical Leaf Springs With Hydraulic Shock Absorbers and Anti Roll Bar
	b. Rear	Semi Elliptical Leaf Springs With Hydraulic Shock Absorbers
17	Type of steering	Power steering.
18.	Service Brake:	
	a. Type	Hydraulic, dual circuit, vacuum assisted,(ABS with EBD - optional)
	b. Front	4-Piston, ventilated, disc brakes with wear indicator
	c. Rear	Drum brakes
	d. Parking	Mechanical on rear wheels
19.	Parking brake:	
	a. Type	Mechanical brake operating on rear wheels
20.	Wheels & Tyres:	75/75/ R15
	a. Wheel size / type	15"
	b. Tyre size	175.75/ R15
	c. Tyre type	Steel Belted Radial, Tubeless type.
	d. Tyre Manufacturer country	etc Indonesian
21.	Interior work with puffed ACP (off white fabric sheets pasted with Imported Sikaflex on insulated 9 mm ply board) to maintain internal temperature of the Dead Body Freezer Van	
	Blue and Red flash side blinking lights (LED)	4 No's
	LED Lights	4 No's
	Minimum temperature	- 22°C
	Insulation Thickness	50 mm - 100 mm
22.	Following accessories to be provided with each vehicle:	
	a. All lights including head light, Tail, Stop, Hazard, Reverse, Parking Brake, Indicator, Inside roof light, Fog light etc in veh (Latest standard)	Sphare Tyre, Jug, Wheel range.
	b. All gauges/meters and indicators such as Dimmer warning light, Hazard, Battery condition indicator, Amp meter, Cooling, Fuel gauge, Lubrication, indicator etc in dashboard (Latest standard)	To be provided as per manufacturer's standard.
	c. 01 x set x spare wheel complete set with fitting attachment.	To be provided
	d. 02 x Sun visors with fitting brackets	To be provided
	e. 01 x Inside rear view mirror	01
	f. 02 x Outside rear view mirror	02
	g. 01 x Digital quartz clock at dashboard	NA

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	h. 01 x Cigarette Ashtray	Ashtray front to be provided.
	j. Co-ordination quality fabric seat.	To be provided
	k. Laminated windshield.	To be provided
	l. Boost ventilator with central fresh & cool air circulation & hot air circulation with rear heater control system.	To be provided
	m. 01 x Steering wheel cover.	To be provided
	n. Seat belt for front seats (ELR 3 point).	To be provided
	o. All door lock must be provided.	To be provided
	p. <u>Driver seat</u> : Double side front and rear adjustable with full tilting system of back rest.	To be provided
	q. Globe box in dash board and large side pocket in the driver's door for storing publications & veh documents.	To be provided
	r. Inspection lamp complete with 10 meter cable, plug & socket in the vehicle	To be provided locally
	s. Mudguard with mud flap for all wheels.	Manufacturer's standard front and rear mudguard to be provided
	w. Front and rear door foot step set fitted.	Manufacturer's standard foot step to be provided
23.	Following equipments to be supplied with each Dead Body Freezer Van:	
	a. Multi Flashing Beacon lamp (Red) to be provided	To be provided
	b. Electric Siren with amplifier and Speaker to be provided.	Electric siren with amplifier and speaker to be provided
	c. Roof ventilator with electric fan.	To be provided
	d. Folding seat for 04 persons.	To be provided
24.	Following tools to be supplied with each vehicle:	
	a. 01 x Manufacturer standard jack assembly with handle mentioning capacity.	To be provided
	b. 01 x Wheel wrench with handle.	To be provided
25.	Colour and Design	
	Exterior colour: Clear coat sample to be approved from Naval HQ before painting.	White
	Interior colour	White



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2018 TOYOTA Dyna FREEZER & REFRIGERATOR for Sale



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