[A Division of National Automotive Board (NAB), Govt. of India]

Report No. ICAT/DT/JBM/24-25/U-0060

Date : 1st April 2025

1 Name of applicant/OEM M/s JBM Auto Limited M/s JBM Electric Vehicles Pvt. Ltd. 2 Plant Address 81 km Milestone, Delhi-Agra Highway NH 2, Village- Banchari, Hodel, Palwal, Haryana- 121106 C&H/12-2024/005, Dt. 05.12.2024 3 OEM's Reference 4 Docket ID & Date CDJBMATNFAM182475, Dt. 06.12.2024 a) Vehicle Model ECOLIFE E12 V2 b) Vehicle Category М3 5 c) Chassis No. M2701B2408LB01911 d) Motor Model No. M0-00020-000 e) Vehicle Segment as per e-Bus (Battery Electric Vehicle) FAME-II Guidelines 6 CMVR Certificate Reference CAQB 0963 V02, Dt. 23.08.2023 To Conduct PMP Verification/Assessment of Parts [specified in Table 1 of CESL Tender NIT/Bid Document No. CESL/06/2022-23/ebuses/GC-7 Objective 2/222309007 Dated 22.09.2022(E-Tender Id-1897)] of e-Bus Mentioned in Sr.No 5 above as per FAME-II Guidelines as requested by the applicant/OEM. 8 Observations/PMP Assessment For detailed observations/PMP Assessments, please refer Annexure-I.

PMP VERIFICATION / ASSESSMENT REPORT

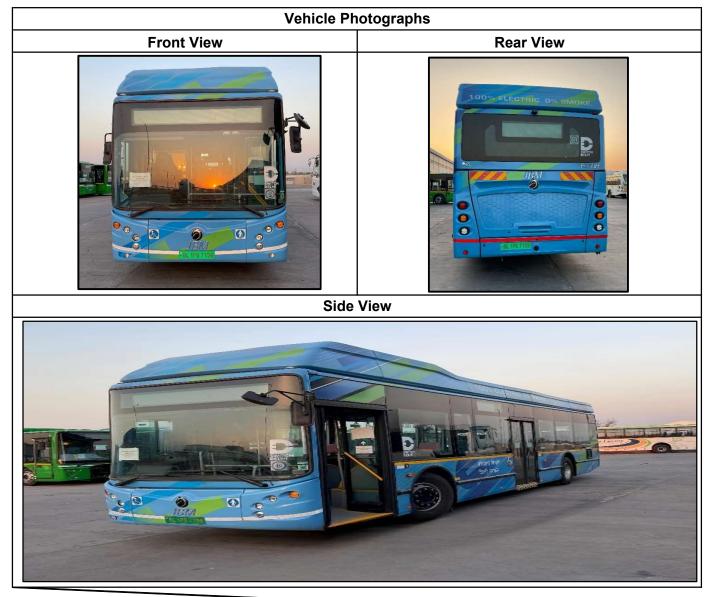
Note:- The evaluation/verification other than PMP verification as per FAME-II guidelines is not part of this PMP verification/Assessment Report

			IOCS No.:- 182475	
Prepared By	Checked by	Ар	proved By	
LOKESH SAINI	AMIT KARWAL	SAUR	ABH DALELA	Page 1 of
Engineer	Dy. General Manager	-	Director	8

Please turn for disclaimer

Date: 01.04.2025

Annexure-I



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LOKESH SAINI		AMIT KARWAL	02 of 08
Engineer	1	Dy. General Manager	[182475]

Engineer

Date: 01.04.2025

Annexure-I (Contd...)

Item Description/ Source of PMP Part Sr. No. Verification **PMP** Part (Indigenous or Imported) Make: M/s Trans ACNR Solutions Pvt. Ltd Address: Plot No's G-19,20,31&32, RIICO Industrial, Dist. Alwar - 301706, Rajasthan, **HVAC** 1 Indigenous India Note :- Manufacturer is assembling (locally) the AC for e-Bus & not HVAC. since no provision of heating & ventillation were there in the audited AC system. Make : M/s Anest Iwata Motherson Pvt. Ltd, Address: B-5, Site-C, Surajpur Industrial Area, Gr. Noida-201306, Distt. Gautam Budh Nagar.India Please see Remarks in 2 **Electric Compressor** Verification column. Remarks:- GST Invoices, Bills of Entry (BOE), Commercial Invoices & Packing List for Direct Imports are pending from manufacturer. * PMP Compliance partially established. **Prepared By Checked By** Page LOKESH SAINI AMIT KARWAL 03 of 08

Dy. General Manager

[182475]

Date: 01.04.2025

Annexure-I (Contd...)

Sr. No.	Item Description/ PMP Part	Source of PMP Part (Indigenous or Imported)	Verification	
	FMIF Fait	(i). Please see Remarks for Sr. No. A in Verification column.	A. Make : M/s JBM Green Energ Pvt. Ltd, Address: Plot No.322,Sector-3, II,Industrial Estate IMT,Bawal , R 123501, India	Phase
			Remarks:- Wiring Harness not to manufacturer by above declared manufacturer.	-
3	Power and control wiring harness along with connectors	(ii). Indigenous for Sr. No. B, C & D.	B. Make: M/s Apar Industries Li Address: City Survey No NA 19 Survey No 730 and 730 P1, Villa Manekpur Khatalwada, Valsad, 0 396120, India	990 Revenue age
			C. Make: M/s Harness India Pvt Address: Plot No89D, Sector- Faridabad, 121003,India	-
			D. Make: M/s Motherson Sumi N Address: B-3,4, Ground Floor, S Noida, Gautam Budh 201301, U 201301, India	Sector-85,
4	MCB/ ciruit breakers / electric saftey device	Indigenous	Make: M/s Galatic Elec Address: Gat No. 1143/A, Sł Palshi Road, Shirwal, Tal-Khai Satara, Pin-412801, In	nindewadi- ndala, Dist-
	Prepared By		Checked By	
LOKESH SAINI			AMIT KARWAL	Page 04 of 08
Engineer			Dy. General Manager	[182475]

Date: 01.04.2025

Annexure-I (Contd...)

Sr. No.	Item Description/ PMP Part	Source of PMP Part (Indigenous or Imported)	Verification
5	AC Charging Inlet Type 2	Not Applicable	Not Applicable
6	DC Charging inlet CCS2 / CHAdeMO	Indigenous	Make: M/s. Ingar Electronics Pvt Ltd Address: First Floor, 48/D-2, D-3, D-4 & D- 5, Rama Road Industrial Area New Delhi - 110015, Delhi, India.
7	DC charging inlet BEVC DC 001	Not Applicable	Not Applicable
8	Traction Battery Pack	Please see Remarks in Verification column.	Make: M/s JBM Green Energy Systems Pvt. Ltd, Address: Plot No.322,Sector-3, Phase II, Industrial Estate IMT,Bawal , Rewari 123501, India. Remarks:- GST Invoices, Bills of Entry (BOE), Commercial Invoices & Packing List for Direct Imports are pending from manufacturer. * PMP Compliance partially established.
9	Wheel Rim integrated with Hub Motor	Not Applicable	Not Applicable
10	DC-DC Convertor	Please see Remarks in Verification column.	Make: M/s Lenze Mechatronics Pvt. Ltd, Address: Plot No. I - 19, GAT No. 1898 Pune 410505 Maharashtra, India. Remarks:- M/s JBM Electric had informed that plant of above manufacturer is shut down. Parts not being supplied by them to M/s JBM Electric. (Applicant didnot offer plant audit).
	Prepared By		Checked By
LOKESH SAINI			AMIT KARWAL 05 of 08
Engineer			Dy. General Manager [182475]

Date: 01.04.2025

Annexure-I (Contd...) PMP VERIFICATION / ASSESSMENT REPORT

Sr. No.	Item Description/ PMP Part	Source of PMP Part (Indigenous or Imported)	Verification	
11	Electronic Throttle	Indigenous	Make: M/s Williams Controls I Address: J-1, S Block , MID Pimpri-Chinchwad, Maharash India	C Bhosari,
12	Vehicle Control Unit	Indigenous	Make: M/s.Trinity Touch Priv Address: Khasra No. 13 1/2/2, 1/2/3, 2/1, 2/3, 3, 4, Vill Tehsil & District-Palwal 12110 India	3//1/2, lage-Prithla,
13	On Board Charger	Not Applicable	Not Applicable	
14	Traction Motor	Please see Remarks in Verification column.	Make: M/s.DANA TM4 India Pr Address: Plot No. 1, GAT N Village Bhamboli, Kh Pune, Maharashtra, 41050 Remarks:- GST Invoices, Bills of I Commercial Invoices & Packing List fo are pending from manufact	Io. 51 -59, ed,)1, India. Entry (BOE), or Direct Imports turer.
15	Traction Motor controller / inverter	Please see Remarks in Verification column.	Make: M/s.DANA TM4 India Private Limited Address: Plot No. 1, GAT No. 51 -59, Village Bhamboli, Khed, Pune, Maharashtra, 410501, India. Remarks:- GST Invoices, Bills of Entry (BOE), Commercial Invoices & Packing List for Direct Imports are pending from manufacturer. * PMP Compliance partially established.	
Prepared By			Checked By	
LOKESH SAINI			AMIT KARWAL	Page 06 of 08
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Annexure-I (Contd...) PMP VERIFICATION / ASSESSMENT REPORT

Sr. No.	Item Description/ PMP Part	Source of PMP Part (Indigenous or Imported)	Verification
16	Instrument Panel	Please see Remarks in Verification column.	Make: M/s JBM Green Energy Systems Pvt. Ltd, Address: Plot No.322,Sector-3, Phase II, Industrial Estate IMT,Bawal , Rewari 123501, India. Remarks:- GST Invoices, Bills of Entry (BOE), Commercial Invoices & Packing List for Direct Imports are pending from manufacturer. * PMP Compliance partially established.
17	Lighting: Headlamp, Tail lamp, Reflector Front	Indigenous	(Headiamp) Make: M/s Hella India Lighting Ltd. Address: Ambala Chandigarh Mohali 140507, India. Make : IOTA International Address : B-47 East Uttam Nagar, New Delhi 110059, India. (Tail Iamp) Make: M/s Aarvi Shinx India Pvt. Ltd. Address: 1st Floor, Pocket-C, Sector -4, Bawana, Plot No - G32, Delhi 110039, India. Make : M/s Kk Lighting India Pvt. Ltd. Address : 88,89,71 Sector-53,Phase-V, Industrial Estate Kundli, 88,89,71 Sector- 53,Phase-V,Industries, Sonipat,Haryana, 131028, India. (Reflector Front) Make : M/s Fiem Industries Ltd. Address: Plot No 1915 Bai Industrial
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Date: 01.04.2025

Annexure-I PMP VERIFICATION / ASSESSMENT REPORT

Sr. No.	Item Description/ PMP Part	Source of PMP Part (Indigenous or Imported)	Verification
17	Lighting: Front Indicator, Side Indicator & Rear Indicator	Indigenous	(Front Indicator, Side Indicator & Rear Indicator) Make: M/s Aarvi Shinx India Pvt. Ltd. Address: 1st Floor, Pocket-C, Sector -4, Bawana, Plot No - G32, Delhi 110039, India.
17	Lighting: Interior lamp	Indigenous	(Interior lamp) Make: M/s Invel Technologies Pvt. Ltd. Address: 630, Kh No-143, Narela Road, Kanjhawala, New Delhi- 110081, India. Make: M/s Masstrans Technologiies Pvt. Ltd Address: Gat No. 400, Hissa No.14, Dehu- Alandi, Road Near Midc Infotech Itpark,Talawade,Pune 411062, India.
18	Body Panel	Indigenous	 A. Make: M/s.COSMOS Fiber Glass Ltd Address: 17, 60, Sector 32 Rd, DLF Industrial Area, Faridabad, Haryana 121003, India. B. Make: M/s JBM Industries Ltd. Address: Sector 24, Faridabad Haryana, 121005, India.

*Note:- Some GST Invoices, Signed documents are pending from applicant/OEM.

Prepared By		Checked By	
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LOKESH SAINI		AMIT KARWAL	- Page 08 of 08
Engineer	1	Dy. General Manager	[182475]