F. No. 7(06)/2019-NAB-II (Auto)/20307
Government of India
Ministry of Heavy industries & Public Enterprises
Department of Heavy Industry

Dated 13.05.2020

To,

All Testing Agencies notified for Phase-II of FAME-India Scheme.

Subject:- Phased Manufacturing Program (PMP) for xEV Parts for eligibility under FAME India Scheme Phase-II – Revision of-Regarding.

Sir/Madam,

In supersession of this Department's earlier communication No. 7(06)/2019-NAB-II (Auto) dated 29th March 2019 & 29th April 2019 on the subject cited above, the undersigned is directed to forward the Revised Phased Manufacturing Program (PMP) for xEV Parts for eligibility under FAME India Scheme Phase-II for information & necessary compliance by all Testing Agencies.

2. This has approval of the Competent Authority.

Encl: As Above.

Yours faithfully,

Under Secretary to the Govt. of India

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देवीन एवं लोख उद्यून गंजास्य
अंदेर दों Heavy industries 8 Public Enterprises
भारी संद्रीय विमान/Dopth of Heavy Industry
संद्रीय मयन, नाई दिल्ली-110011
Udyog Bhowan, New Delhi-110011

Annexure to F. No. 7(06)/2019-NAB-II(Auto)/20307 dated 13.05.2020

s.	420 8 20 8	e-2W	e-3W	e-3W	e-4W	e-4W	e-Buses
No.	Category Item Description	L1 & L2	E- Rickshaw & E-Cart	L5	M1	N1	M2/M3
1	HVAC	NA	NA	NA	В	В	D
2	Electric compressor	NA	NA	NA	D	D	E
3	Power and control Wiring harness along with connectors	A	A	A	В	В	D
4	MCB / circuit breakers / electric safety device	A	A	A	D	D	D
5	AC Charging inlet Type 2	NA	NA	NA	С	C	D
6	DC Charging inlet CCS2 / CHAdeMO	NA	NA	NA	D	D	D
7	DC charging inlet BEVC DC	NA	NA	NA	D	D	NA
8	Traction battery pack	A*	A* _	A*	A*	A*	D
9	Wheel rim integrated with Hub motor	D	В	В	E	E	E
10	DC - DC converter	С	C	В	С	С	D
11	Electronic Throttle	c	С	С	С	С	D
12	Vehicle control unit	С	В	C	C_	C	D
13	On Board Charger	D	В	С	С	С	D
14	Traction Motor	D	C	C_	E	E	E
15	Traction Motor controller / inverter	D	C	С	E	E	E
16	Instrument Panel	С	C	C	C	C	D
17	Lighting : Headlamp, Tail lamp, Indicators, Interior Lamp, Flasher etc.	D	A	A	С	A	A
18	Body panel	D	A	A	С	A	A
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Note: Traction battery pack to be assembled domestically, for which battery cells and

 associated thermal and battery management system may be imported.

 All other Parts, Components, Assemblies or sub-assemblies, other than mentioned above should be domestically manufactured and assembled. CMVR notified safety components should be tested by the testing agencies notified under rule 126 of CMVR, 1989.

	Definitions: NA – Not Applicable	
Code	Effective date of indigenisation of xEV parts	
A	w.e.f 1 st April 2019	
A*	w.e.f 1st July 2019	30
В	w.e.f 1st October 2019	,
С	w.e.f 1 st April 2020	
D	w.e.f 1st October 2020	45
E	w.e.f 1 st April 2021	
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Imported source includes direct as well as indirect import. Indigenous source implies domestically manufactured / assembled and tested.