MORTH

AC-on fuel and range tests for M1 vehicles from April 1, 2027

MoRTH S.O. 2747(E) lists AIS-213 for M1 fuel consumption tests and electric M1 range measurement with air conditioning on, from April 1, 2027.

THE MINISTRY OF ROAD Transport and Highways issued notification S.O. 2747(E), dated May 29, 2026 and published in the Gazette of India, Extraordinary, Part II, Section 3, Sub-section (ii), No. 2654, of the same date. The Central Government makes it under section 109(3) and section 110(1)(k) of the Motor Vehicles Act, 1988, read with rule 124(1) of the Central Motor Vehicles Rules, 1989. It amends the Table of notification S.O. 1365(E), dated December 13, 2004, of the then Ministry of Shipping, Road Transport and Highways, last amended by S.O. 3467(E), dated July 22, 2025. It is signed by Mahmood Ahmed, Additional Secretary, under F. No. RT-11036/192/2025-MVL, and is published in Hindi and English.

KEY FACTS

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Ministry of Road Transport and Highways, for the Central Government

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Notification S.O. 2747(E)



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The notification adds two entries to the Table. After serial number 28 it inserts serial number 28A, "Electric Power Train Vehicles of Category M1 – Method of Measuring the Range with Air conditioning in operation". Against serial number 31, after item (c), it inserts item (d), "Fuel consumption test with Air-conditioning system in operation for M1 category vehicles". Both entries name AIS-213, as amended from time to time, and the date April 1, 2027.

The range entry covers electric power train vehicles of category M1. The fuel consumption entry covers M1 category vehicles and states no fuel type. Both carry one date, April 1, 2027. The notification gives no separate dates for new models and all models, and no other date from which it comes into force.

The notification does not give the title of AIS-213 or describe what the standard requires. It sets no limit for fuel consumption or range and does not refer to any fuel-efficiency norm. It does not say what serial number 31 or its items (a) to (c) cover, and it does not reproduce any entry already in the Table.

The next amendment to S.O. 1365(E), S.O. 5723(E) of October 19, 2026, records S.O. 2747(E) as the last amendment before it. It changes serial numbers 5, 6, 45 and 52 and Table A, and leaves entries 28A and 31(d) as they are.

Issued by	Ministry of Road Transport and Highways, for the Central Government
Document	Notification S.O. 2747(E)
Dated	May 29, 2026
Published	Gazette of India, Extraordinary, Part II, Section 3, Sub-section (ii), No. 2654, May 29, 2026 (CG-DL-E-31052026-273004)
Amends	S.O. 1365(E) of December 13, 2004: its Table (new serial number 28A; new item (d) against serial number 31); last amended before this by

	S.O. 3467(E) of July 22, 2025
Legal basis	Section 109(3) and section 110(1)(k), Motor Vehicles Act, 1988, read with rule 124(1), Central Motor Vehicles Rules, 1989
Applies to	Electric power train vehicles of category M1 (28A); M1 category vehicles (31(d))
Standard	AIS-213, as amended from time to time; its title is not given
Range with air conditioning on, electric M1 (28A)	April 1, 2027
Fuel consumption test with air conditioning on, M1 (31(d))	April 1, 2027
Takes effect	No commencement date stated; both entries carry April 1, 2027, with no separate dates for new models and all models
Later amendment	S.O. 5723(E) of October 19, 2026 amends other entries of S.O. 1365(E); 28A and 31(d) are unchanged
Signed by	Mahmood Ahmed, Additional Secretary
File number	F. No. RT-11036/192/2025-MVL

The notification (PDF, 1.2 MB)

Source: Gazette of India, CG-DL-E-31052026-273004.

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