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| C | T | O | P | R | 0573 |
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Date : 22th April 2022

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| ULR NO. | TC536022150000395F |
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| Traction Battery | Make | M/s Eastman | Type | Lead Acid | |
| | ID | EM120ER | Nominal volts (V) | 48 | |
| Traction Morot | Make | M/s CY International | Max power (kW) | 1.558 | |
| | ID | CY1000W | | | |
| Traction Controller | Make | M/s CY International | Rating | 48 V / 50A | |
| | ID | NI-CYI-48VC | | | |
| Charger | Make | M/s Axiom EV Product | Nominal volts (V) / frequency | 170-300 / 47-63 | |
| | ID | C2BK480015 | | | |
| Test Date | | 18.04.2022 | | | |
| Test Results | | | | | |
| Test Procedure | | Type of Test | Measured Value | | |
| AIS-041-Rev 01 | | | 21.5 km/h | | |
| | | vehicle maximum 30 minute power | 1.309 kW at 13 km/h | | |
| | | Vehicle net power | | | |
| | | | Speed (km/h) | Power (kW) | |
| | | | 20 | 0.447 | |
| | | | 17 | 1.558 | |
| | | | 14 | 1.541 | |
| | | | 11 | 1.472 | |
| | 8 | 1.303 | | | |
| Remarks:- | 1. Vehicle meets the requirements as per Notification G.S.R.709E) Dt; 08-10-2014. | | | | |
| | 2. The tests were conducted as per the requirements of AIS - 041, S.O. 2590 (E) Dt: 08-10-2014 | | | | |
| | 3. Tests were conducted by powering the vehicle using external power supply after disconnecting the vehicle battery. | | | | |
| | 4. Test was conducted at ICAT Center-1, Manesar. | | | | |

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| AUTHORISED SIGNATORY | | | |
| Prepared By | | Checked By | |
| ANUJ JAIN Engineer | | MONAL HASTI Manager | |
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