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| C | T | O | P | R | 0512 |
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Date : 30th March 2022

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| ULR NO. | TC536022150000331F |
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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 Gold | | |
| | ID | CYG481000 | Max power (kW) | 1.494 |
| Traction Controller | Make | M/s CY Gold | | |
| | ID | CYG4850 | Rating | 48 V / 50A |
| Charger | Make | M/s Livguard | Nominal volts (V) / frequency | 150-280 / 45-65 |
| | ID | LG4815LA | | |
| Test Date | 26.03.2022 | | | |
| Test Results | | | | |
| Test Procedure | Type of Test | | | Measured Value |
| AIS-041-Rev 01 | | | | 21.2 km/h |
| | vehicle maximum 30 minute power | | | 1.456 kW at 17.6 km/h |
| | Vehicle net power | | | |
| | | Speed (km/h) | | Power (kW) |
| | | 20 | | 0.278 |
| | | 18 | | 1.207 |
| | | 15 | | 1.494 |
| | | 11 | | 1.425 |
| | 8 | | 1.292 | |
| Remarks:- | 1.Vehicle meets the requirements as per Notification G.S.R.709E) Dt; 08-10-2014. Rev 01. | | | |
| | 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 |
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