



C	T	O	P	R	0848
---	---	---	---	---	------

Date : 06th July 2022

ULR NO.	TC536022150000668F
---------	--------------------

Battery Nominal Voltage (V)		60			
Traction Motor	Make	M/s Lytage Electric Private Limited			
	ID	LM60V250	Max Power(kW)	0.137	
Power Controller	Make	M/s Lytage Electric Private Limited			
	ID	LC60V250	Rating	60V / 5A	
Test Date		05 th July 2022			
Test Results					
Test Procedure		Type of Test		Measured Value	
AIS-041:2003		Vehicle maximum 30 minute speed		19.2 km/h	
		Vehicle maximum 30 minute power		0.119 kW at 16.4 km/h	
		Vehicle net power		Speed (km/h)	Power (kW)
				18	0.102
				15	0.121
				12	0.130
				11	0.137
				10	0.136
7	0.129				
Remarks:-	1. The tests were conducted as per the requirements of AIS-041:2003.				
	2. Tests were conducted by powering the vehicle using external power supply after disconnecting the vehicle battery.				
	3. Tests were conducted at ICAT Centre-1, Manesar.				

AUTHORISED SIGNATORY

Prepared By		Checked By	
ROHIT SINGH Engineer		ENOCH EAPEN Manager	