





C T O P R 0647

Date : 14th May 2022

ULR NO. TC536022150000467F

Battery Nominal Voltage (V)		60			
Traction Motor	Make	M/s Qida Electricals India Pvt. Ltd.			
	ID	QEIM	Max Power(kW)	0.189	
Power Controller	Make	M/s Qida Electricals India Pvt. Ltd.			
	ID	QEIC	Rating	60V / 5A	
Test Date		13 th May 2022			
Test Results					
Test Procedure		Type of Test		Measured Value	
AIS-041:2003		Vehicle maximum 30 minute speed		22.4 km/h	
		Vehicle maximum 30 minute power		0.174 kW at 17 km/h	
		Vehicle net power		Speed (km/h)	Power (kW)
				18	0.169
				15	0.184
				13	0.189
				11	0.168
				9	0.139
8	0.123				
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	
SHUBHAM GAGAL Engineer		ENOCH EAPEN Manager	
			
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