



C T O P R 0775

Date : 20th June 2022

ULR NO. TC536022150000594F

Battery Nominal Voltage (V)		59.2			
Traction Motor	Make	M/s Shurbhi Autotech Pvt. Ltd.			
	ID	FNBPL-H	Max Power(kW)	0.212	
Power Controller	Make	M/s Shurbhi Autotech Pvt. Ltd.			
	ID	SAC60	Rating	60V / 5±1A	
Test Date		17 th June 2022			
Test Results					
Test Procedure		Type of Test		Measured Value	
AIS-041:2003		Vehicle maximum 30 minute speed		17.0 km/h	
		Vehicle maximum 30 minute power		0.190 kW at 11.5 km/h	
		Vehicle net power		Speed (km/h)	Power (kW)
				16	0.202
				15	0.209
				14	0.211
				13	0.212
				12	0.199
11	0.184				
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	
DEEPAK KUMAR Engineer		MONAL HASTI Manager	
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