





C T O P R 0771

Date : 17th June 2022

ULR NO. TC536022150000590F

Battery Nominal Voltage (V)		60			
Traction Motor	Make	M/s Munjal Motors			
	ID	MM	Max Power(kW)	0.165	
Power Controller	Make	M/s Munjal Motors			
	ID	MMC01	Rating	60V / 5A	
Test Date		17 th June 2022			
Test Results					
Test Procedure		Type of Test		Measured Value	
AIS-041:2003		Vehicle maximum 30 minute speed		11.0 km/h	
		Vehicle maximum 30 minute power		0.148 kW at 8.8 km/h	
		Vehicle net power		Speed (km/h)	Power (kW)
				11	0.063
				10	0.144
				9	0.165
				8	0.155
				7	0.142
		6	0.127		
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	
ADITYA KUMAR Engineer		MONAL HASTI Manager	
			
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