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Date : 10th June 2022

ULR NO.	TC536022150000539F
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Battery Nominal Voltage (V)		60				
Traction Motor	Make	M/s Obdu Alpha Private Limited				
	ID	OBDM01	Max Power(kW)	0.125		
Power Controller	Make	M/s Obdu Alpha Private Limited				
	ID	OBDM0250W	Rating	60V / 5A		
Test Date		10 th June 2022				
Test Results						
Test Procedure		Type of Test		Measured Value		
AIS-041:2003		Vehicle maximum 30 minute speed		16.9 km/h		
		Vehicle maximum 30 minute power		0.104 kW at 13.1 km/h		
		Vehicle net power		Speed (km/h)	Power (kW)	
				16	0.093	
				14	0.109	
				12	0.119	
				10	0.125	
				8	0.123	
				6	0.118	
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	
UMESH SAINI Asst. Manager		MONAL HASTI Manager	
			
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