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Date : 25th May 2022

ULR NO.	TC536022150000485F
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Battery Nominal Voltage (V)		48			
Traction Motor	Make	M/s Kadeseetla Aashirwad GP Industries Pvt. Ltd.			
	ID	KM48V250	Max Power(kW)	0.103	
Power Controller	Make	M/s Kadeseetla Aashirwad GP Industries Pvt. Ltd.			
	ID	KC48V250	Rating	48V / 4.4A	
Test Date		25 th May 2022			
Test Results					
Test Procedure		Type of Test		Measured Value	
AIS-041:2003		Vehicle maximum 30 minute speed		15 km/h	
		Vehicle maximum 30 minute power		0.099 kW at 10.5 km/h	
		Vehicle net power		Speed (km/h)	Power (kW)
				13	0.083
				11	0.091
				9	0.103
				7	0.092
				5	0.069
3	0.042				
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	
JASMEET SINGH Engineer		ENOCH EAPEN Manager	
			
		Page 2 of 2	