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Date : 05th May 2022

ULR NO.	TC536022150000421F
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Battery Nominal Voltage (V)		60		
Traction Motor	Make	M/s Arth Concepts India Pvt Ltd.		
	ID	QS72V200	Max Power(kW)	0.080
Power Controller	Make	M/s Arth Concepts India Pvt Ltd.		
	ID	ACIC60V4A	Rating	60V / 4 ± 2A
Test Date		04.05.2022		
Test Results				
Test Procedure		Type of Test		Measured Value
AIS-041	Vehicle maximum 30 minute speed			12.4 km/h
	Vehicle maximum 30 minute power			0.071 kW at 8.9 km/h
	Vehicle net power			
	Speed (km/h)		Power (kW)	
	9		0.072	
	7		0.079	
	6		0.080	
	5		0.079	
3		0.072		
Remarks:-	1. The tests were conducted as per the requirements of AIS - 041			
	2. Tests were conducted by powering the vehicle using external power supply after disconnecting the vehicle battery.			
	3. Tests were conducted at ICAT Center-1, Manesar.			

AUTHORISED SIGNATORY			
Prepared By		Checked By	
SHUBHAM GAGAL Engineer		ENOCH EAPEN Manager	