





C	T	O	P	R	0604
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Date : 05th May 2022

ULR NO.	TC536022150000426F
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Battery Nominal Voltage (V)		60		
Traction Motor	Make	M/s Arth Concepts India Pvt Ltd.		
	ID	EAAGL082021333	Max Power(kW)	0.052
Power Controller	Make	M/s Arth Concepts India Pvt Ltd.		
	ID	ACIC60V4A	Rating	60V / 4 ± 2A
Test Date		05.05.2022		
Test Results				
Test Procedure		Type of Test		Measured Value
AIS-041	Vehicle maximum 30 minute speed			10 km/h
	Vehicle maximum 30 minute power			0.045 kW at 7.7 km/h
	Vehicle net power			
	Speed (km/h)		Power (kW)	
	8		0.045	
	6		0.050	
	5		0.052	
	4		0.050	
3		0.046		
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	
ANUJ JAIN			MONAL HASTI	
Engineer			Manager	
				
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