





C	T	O	P	R	0661
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Date : 23rd May 2022

ULR NO.	TC536022150000481F
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Battery Nominal Voltage (V)		60				
Traction Motor	Make	M/s FAPL Components Pvt. Ltd.				
	ID	XZS48V/60V24H210814 22467	Max Power(kW)	0.062		
Power Controller	Make	M/s Cy International				
	ID	Cy12	Rating	60V / 3 ± 1A		
Test Date		23 rd May 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		0.054 kW at 9.5 km/h		
		Vehicle net power		Speed (km/h)	Power (kW)	
				10	0.050	
				8	0.059	
				7	0.061	
				6	0.062	
				5	0.060	
				4	0.050	
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		ENOCH EAPEN Manager	
			
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