



राष्ट्रीय मोटर वाहन परीक्षण ट्रैक (राष्ट्रीय मोटर वाहन बोर्ड, भारी उद्योग मंत्रालय, भारत सरकार के अंतर्गत)  
**NATIONAL AUTOMOTIVE TEST TRACKS**  
 (Under National Automotive Board, Ministry of Heavy Industries, Government of India)

N T O B-Li R 0095

Date: 04-06-2024

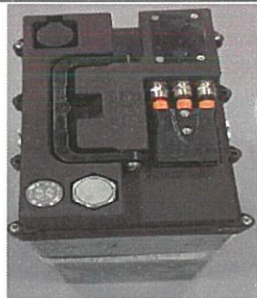
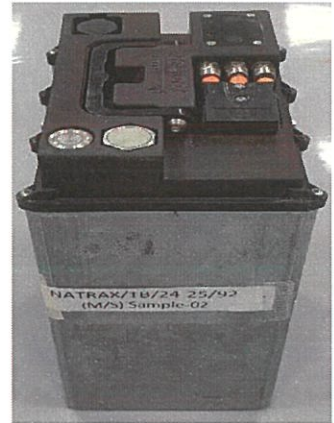
## TEST REPORT

1.0	NAME AND ADDRESS OF THE CUSTOMER	M/s IPOWERR BATTERIES PRIVATE LIMITED PLOT NO-82, SECTOR-53, PHASE-V, HSIIDC INDUSTRIAL ESTATE KUNDLI SONIPAT, HARYANA-131028
1.1	NAME AND ADDRESS OF THE MANUFACTURER	M/s IPOWERR BATTERIES PRIVATE LIMITED PLOT NO-82, SECTOR-53, PHASE-V, HSIIDC INDUSTRIAL ESTATE KUNDLI SONIPAT, HARYANA-131028
2.0	TESTING REFERENCE LETTER No.	IPOWER/NATRAX/CMVR/AIS-156/REEVOLT/4845/1, dt.-24-03-2024

### 3.0 DESCRIPTION OF DEVICE UNDER TEST (DUT):

#### 3.1 REESS System detail

S.No	Particulars	Description
i	DUT NAME	REESS (Battery Pack)
ii	Trade Mark	IPOWER
iii	Battery Type	LITHIUM-ION (LFP)
iv	Battery Pack Capacity (Ah)	45 Ah
v	Operating Voltage	40V ~ 58.4V
vi	Rated Voltage	51.2 V
vii	Battery Pack Id/Model	Reevolt-4845
viii	Battery Dimensions (l*b*h)	230mm X 168mm X 350mm
ix	Battery Weight In (Kg)	18.2 Kg
x	Battery Module Drawing no.	IP-537-00
xi	Battery Pack Sr. no.	HHL48452404000109



Remarks: Refer page 29 of 29 for Disclaimer

NATRAX CASE ID: NATRAX/TB/24-25/92

Authorized Signatory:

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Format no. NATRAX/TB/L/2023/01

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