TRANSPORT DEPARTMENT

From

To (By e-mail).

The Joint Transport Commissioner (Rules),

Commissionerate of Transport and Road Safety, Guindy, Chennai – 600 032.

All the Zonal Officers in Tamil Nadu,
All the Regional Transport Officers in
Tamil Nadu,
All the Motor Vehicles Inspector of Unit
Offices,

Letter No. 020295-HB2-2024, Dated: 27.06.2024

(Communication of Type Approval Certificate No. 1049/2024)

Sir,

Sub: Motor Vehicles – Registration of Motor Cycle (Battery Operated Vehicle)
- "Bziness XP (Battery Operated Vehicle)" in the state of Tamil
Nadu – permission-granted regarding.

Ref: (1) Application dated: 14.06.2024 from "M/s Quantum Energy Limited", KA2 Towers, 4th Floor, Plot No.17, Jayabheri Enclave, Gachibowli, Hyderabad, Telanga - 500032.

(2) Type approval certificate number <u>AASB 0702, F02, Dated:</u> <u>30.05.2024</u> issued by the Automotive Research Association of India, Pune.

(3) Report of the Assistant Secretary-III, State Transport Authority, Chennai-32, dated: 14.06.2024.

(4) G.O.(Ms.) No.311, dated: 09.05.2018 from Home (Transport-V) Department of Tamil Nadu.

Kindly see the reference cited.

- (2) "M/s Quantum Energy Limited", KA2 Towers, 4th Floor, Plot No.17, Jayabheri Enclave, Gachibowli, Hyderabad, Telanga 500032, who is the manufacturer has applied for grant of "Bziness XP (Battery Operated Vehicle)" in Tamil Nadu manufactured by M/s Quantum Energy Limited, Plot No. 177, Phase-II IIDA, Pashamallaram, Patancheru Mandal, Sangareddy, Telangana, 502307.
- (3) They have also produced the relevant Type approval certificate number **AASB 0702, F02, Dated: 30.05.2024** issued by the testing agency **ARAI Pune**.

(Communication of Type Approval Certificate No. 1049/2024)

PARTICULARS FOR R.C. BOOK ENTRIES ARE FURNISHED BELOW

1.	Class of vehicle	M-1 0 1 (7)
2.	Maker's name	Motor Cycle (Battery Operated Vehicle)
2.	Maker's Harrie	M/s Quantum Energy Limited, Plot No. 177,
		Phase-II IIDA, Pashamallaram, Patancheru
3.	Type of vohicle /cate	Mandal, Sangareddy, Telangana, 502307.
4.	Type of vehicle/category	L1 category/Two Wheeler
5.	Type of body	Solo with Pillion
	Month and year of manufacture	As per codifications
6.	No. of cylinders	NA
7	Chassis number	As applicable
8.	Engine number or motor	As applicable
	number in the case of battery	
	operated vehicle	
9.	Fuel used	Battery Operated Vehicle
10.	Maximum Power	2.1 Kw @ 47 kmph
11.	Maximum 30 Minutes Power	1.2 Kw @ 40 kmph
12.	Cubic capacity	-
13.	Makers classification	Bziness XP (Battery Operated Vehicle)
14.		1468 mm
15.	Seating capacity	2 in all
16.	Colour	As applicable
17.	ULW (unladen weight)	106 Kgs.
18.	G.V.W. (Gross vehicle weight)	256 Kgs.
	or RLW (Registered laden	230 Kgs.
	weight) as certified by the	
	manufacturer	
19.	Number, description, size	
	and ply rating of tyres as	
	declared by the	
	manufacturer	
a.	Front axle	Maxxis: 90/90-12" 44J and 54J; TVS
		Maxxis: 90/90-12" 44J and 54J; TVS EUROGRIP: 90/90-12" 44J and 54J
b.	Rear axle	14
		Maxxis: 90/90-12" 44J and 54J; TVS EUROGRIP: 90/90-12" 44J and 54J
20.	Registered Axle Weight	201(00)(II : 50/50 IZ 443 allu 543
a.	Front Axle (Faw)	104 Kgs.
b.	Rear Axle (Raw)	152 Kgs.
21.	Dimension	
a.	Overall length	1990 mm
b.	Rear over hang	-
c.	Overall width	652 mm
d.	Overall height	1130 mm
e.	Min. ground clearance	125 mm
f.	Max. Speed	49 kmph
		TO KITIPIT

Based on the document verification of the vehicle by the Assistant Secretary-III and based on the type approval certificate number AASB 0702, F02, Dated: 30.05.2024 issued by the testing agency ARAI Pune, it is certified that the vehicle complies with the provisions of motor vehicle act 1988 and rules made there under.

All the Registering Authorities and Assistant Registering Authorities are instructed to register the vehicle, as certified by the testing agencies concerned, under the provisions of motor vehicles act, 1988 and rules made there under and the department's instructions/orders issued from time to time in this regard.

All the Zonal Joint Transport Commissioners and the Zonal Deputy Transport Commissioners are requested to acknowledge the receipt of the circular. They are also requested to obtain and keep the acknowledgements from the respective Regional Transport Officers of their zones.

> Sd/-M.K. Suresh Kumar, Joint Transport Commissioner (Rules) Guindy, Chennai - 600 032.

//By Order//

M. Ravichandrange Levy Assistant Secretary-III, Guindy, Chennai - 600 032.

(Communication of Type Approval Certificate No. 1049/2024)

Gachibowli, Hyderabad, Telanga - 500032.

Copy to

M/s Quantum Energy Limited, KA2 Towers, 4th Floor, Plot No.17, Jayabheri Enclave,

(By e-mail) The Director, Forensic Sciences Department, number 30-A, Kamarajar Salai, Mylapore, Chennai - 4. 11

The PA to State Transport Authority `H' section. 11

The Secretary, State Transport Appellate Tribunal, Chennai - 104. The Assistant Director (Statistics) `S' section for e-mailing the registration approval and for publishing it in our website.

28/76/24