

DC/OPS/TPT/1075/2017/ 6085-88

Dated: November 10, 2017

CIRCULAR

The Competent Authority, Transport Department, Government of NCT of Delhi is pleased to allow the registration approval of Battery Operated E-rickshaw, as per details given below, manufactured by M/s SHINE METAL UDYOG PVT. LTD., in National Capital Territory of Delhi, as per the details contained in the Type Approval Certificate issued by designated testing agency ICAT, the model complies with the Central Motor Vehicle Rules, 1989.

S.No.	Details as per Type Approval certificate as per CMVR							
1	Agency, Certificate no. & Date ICAT, Gurgaon- CMB-0122 dated 30.05.2017.							
2	Name of the Manufacturer: M/s SHINE METAL UDYOG PVT. LTD., Plot no.811, sector 58, Faridabad, Haryana-121 004.							
3	Battery	Make	M/s Eastman Auto & Power Ltd.	M/s Exide Industries Ltd.	M/s Amara Raja Batteries Ltd.	M/s Joy Ace Technologies		
		Capacity (Ah)	75	80	76	69		
		Id/Model No.	EM 100 ER	12ERRED100L	AAM-FR-00FI9500E	JPM-E-9000		
4	Motor	ID NO.	CY-48V-1000 WATT					
		Manufacturer	M/s Jianguo Changyun Drive Techniques Co., Ltd., No.95 East Renmin Road, Changzhou, Jianguo Province, China.					
		Maximum Speed	21.69 Kmph.					
		Net Power	1620 W					
5	Controller	Model ID	CYK-A1DC48V					
		Manufacturer	M/s Jianguo Changyun Drive Techniques Co., Ltd., No.95 East Renmin Road, Changzhou, Jianguo Province, China.					
6.	Base Model	Seating Capacity)	Type & Category	GVW	W/ Base	O/W	O/L	O/H
	SUNSHINE DELUXE	5 (including Driver)	E-Rickshaw / Special Purpose Battery Operated Three wheeler	739	2120	998	2732	1798
Conclusion of Test Report of SUNSHINE DELUXE E-Rickshaw:- Maximum 30 minutes speed 21.69 KM/HR; Net Power 1.62 kw & Maximum 30 minutes power 1.458 kw. It has been certified by the testing agency that the vehicle meets the requirements as per Notification G.S.R. 709(E) and the tests were conducted as per the requirements of AIS-041: 2003, S.O. 2590(E) dated 08.10.2014.								
Vide CMVR Certificate No. CMB-0122 dated 30.05.2017, the testing agency, ICAT, Gurgaon has certified that the base model comply with the provisions of CMCR.								

The approval is accorded subject to the responsibility of the manufacturer / Importer for ensuring the fitment of the same component, parts/ assemblies etc details of which are given in detailed specifications endorsed by the ICAT, Manesar, Gurgaon, Haryana.

The manufacturer / dealer will sale E-rickshaws for registration in Delhi only to those persons who are in possession of an effective Learners' Driving License to drive an E-rickshaw issued by the Transport Department after obtaining a trade certificate in Form-17 as per the provisions of rule 35 of CMVR from the Transport Department. This approval is further subject to opening of dealership and sale through authorised dealers only.

All MLOs / MLO (HQ)/CMVI / ARU (Burari) are requested to accept the Base model SUNSHINE DELUXE manufactured by M/s SHINE METAL UDYOG PVT. LTD., Plot no.811, sector 58, Faridabad, Haryana-121 004. in NCT of Delhi subject to fulfilment of provisions of Motor Vehicle Act, 1988 and rules made there under and the department's instructions/order issued from time to time in this regard.

(VIKAS JAIN)
PCO (OPERATIONS)

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Copy forwarded for information and necessary action to:-

1. All MLOs / MLO (HQ)/CMVI / ARU (Burari)
2. M/s SHINE METAL UDYOG PVT. LTD., Plot no.811, sector 58, Faridabad, Haryana-121 004
3. Sr. System Analyst, Transport Department. Delhi for uploading this order.
4. Guard File

Ms. Manu

(VIKAS JAIN)
PCO (OPERATIONS)