

ms Kajaj
 24/11/15

**GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI
 TRANSPORT DEPARTMENT: OPERATION BRANCH
 5/9, UNDER HILL ROAD: DELHI – 110054**

F.No. DC/OPS/TPT/568/2015/ 5661-64

Dated: November 20, 2015

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 Saksham Trading Company, E-244 Ground Floor, Sector-5, Bawana Industrial Area, Delhi-39, 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.

Certificate No. / Date / Agency		CAKB 0135 dated 07.10.2015 issued by ICAT.			
Vehicle Manufacturer		M/s Saksham Trading Company, E-244 Ground Floor, Sector-5, Bawana Industrial Area, Delhi-39			
Base Model / Category	Type : E-Rickshaw	Seating Capacity (Incl. Driver)	GVW, kg	Wheel Base, mm	Max. Speed
SAKSHAM E10 L 5 M	Special Purpose Battery Operated Three Wheeler	5 Persons	689	2090 mm	22.29 kmph
Traction Battery					
Make / Type		ID Model No.	Nominal Voltage	Capacity	
Jay Ace Technologies Ltd., GI-48, G.T.Karnal road, Industrial Area, Delhi-33 Lead Acid		JPM-E-10000	12x4 (48 V)	73 Ah	
Traction Motor					
Identification No.	Manufacturer	Net Power	Maximum 30 minutes Power		
STCM	M/s CY International, A-103, Kamal Vihar, Kamalpur, Sant Nagar, Burari, Delhi-110 084.	1260 W	1200 W		
Power Controller					
Identification No.	Manufacturer	Importer	Rating		
STCC	M/s CY International, A-103, Kamal Vihar, Kamalpur, Sant Nagar, Burari, Delhi-110 084.	--	42-55 V / 42 V		
CHARGER					
Model/ID	Manufacturer				
SMART/DH15 Rating 48V/10A	Dev Harsh Industries, 245-246, DDA Market (Shivaji Market), Tagore Garden Extn., New delhi				
Tyre Size	3.75-12, 60J Tube Type, Make: Zhongce Rubber Group Co.Ltd.				
Overall	Width : 980 mm Length : 2730 mm Height : 1700 mm				

Vide Type approval certificate No detailed above, the testing agency ICAT, Gurgaon has certified that the above base model comply with the provisions of the CMVR, 1989, as detailed at Annexure-I, IA & IB to CAKB 0135 dated 07.10.2015 issued by ICAT including following requirements:-

Standards	Notification /Date	Effective from	Applicable CMVR
E-Rickshaw BoV / VIN/ Brakes/ Lamps/ Horn/ Bulbs/ Tyre/ Lighting & Signaling devices/ Traction Battery and other safety components	GSR 709 (E) dt. 08.10.2014 S.O. 2590 (E) dt. 08.10.2014 S.O.3090 (E) dt. 08.12.2014 GSR 784(E) dt. 12.11.2008	08.10.2014	ANNEXURE-I ANNEXURE-IA ANNEXURE-IB

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.

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. Further, the model will not be registered unless the manufacturer intimates the Ex-showroom price to the 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 **SAKSHAM E10, L 5 M** manufactured by M/s Saksham Trading Company, E-244 Ground Floor, Sector-5, Bawana Industrial Area, Delhi-39 in NCT of Delhi subject to fulfillment 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. 9

(MAHARAJ SINGH)
MVI (OPERATIONS)

F.No. DC/OPS/TPT/568/2015/ ⁵⁶⁶¹⁻5664

Dated: November 20, 2015

Copy forwarded for information and necessary action to:-

1. All MLOs / MLO (HQ)/CMVI / ARU (Burari)
2. M/s Saksham Trading Company, E-244 Ground Floor, Sector-5, Bawana Industrial Area, Delhi-39.
3. System Analyst, Transport Department, Delhi for uploading this order on the website of this deptt.
4. Guard File

(MAHARAJ SINGH)
MVI (OPERATIONS)