

TPJ/CA/2818

**TRANSPORT DEPARTMENT : GOVT. OF NCT OF DELHI
OPERATION BRANCH, 5/9, UNDER HILL ROAD: DELHI – 110054**

DC.OPS/659/2016/ 1927-30

Dated : July 12, 2016

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. SKS Trade India Pvt.Ltd., 35.8 Milestone, GTK Road, Villshr Rasoi Distt. Sonapat. Haryana-131 028 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 to the Central Motor Vehicle Rules, 1989.

Certificate No. / Date / Agency		CALB 0095 dated 06.06.2016 of ICAT, Manesar, Gurgaon, Haryana			
Vehicle Manufacturer		M/s. SKS Trade India Pvt.Ltd., 35.8 Milestone, GTK Road, Villshr Rasoi Distt. Sonapat. Haryana-131 028			
Base Model / Category	Type : E-Rickshaw	Seating Capacity (Incl. Driver)	GVW, kg	Wheel Base, mm	Max. Speed
Arzoo DLX L 5 M	Special Purpose Battery Operated Three Wheeler	5 persons	750 Kg.	1980	22.5 Kmph
Traction Battery					
Make / Type	Model	Nominal Voltage	Maximum 30 minutes power	Capacity	
Lead Acid					
1	M/s Jay Ace Technologies	JPM-E-10000 K	12x4 (48 V)	1.35 kW	73 Ah
2	M/s Naveen Batteries	NB 1000			73 Ah
3	M/s Exide Industries Ltd.	12 ER 100L			80 Ah
4	M/s Fuji kawa Power	OW ER-100			100 Ah
Traction Motor					
Type / Identification No.	Manufacturer	Net Power	Maximum 30 minutes speed		
125/3D_1.25	M/s Compag Automation System Private Ltd., 20-21 New DLF Industrial Area, Faridabad,-121 003 Haryana.	1430 W	21.3 kW		
Power Controller					
Identification No.	Manufacturer	Importer	Rating		
4860	M/s Compag Automation System Private Ltd., 20-21 New DLF Industrial Area, Faridabad,-121 003 Haryana.	--	42 V to 51 V 30 AMP		
Tyre Size Designation and make (Tube type)	Fr. & Rr.	Make			
	90 x 90-12 54J	Speedways, Innovative, Superking			
	3.00-12, 63 B	Ralson			
	3.00-12, 60J	Qingdao			
Overall dimensions	Width :990 mm, Length : 2790 mm, Height – 1770 mm				

Contd/...

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 Type approval certificate No CALB 0095 dated 06.06.2016 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, at the time of producing the vehicle (s) before inspecting authority for COF/Registration.

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 " **Arzoo DLX** " manufactured by, M/s. SKS Trade India Pvt.Ltd., 35.8 Milestone, GTK Road, Villshir Rasoi Distt. Sonapat. Haryana-131 028 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.

(PRAWIN DESAI)
MLO (OPERATIONS)

DC.OPS/659/2016/ 1927-30

Dated : July 12, 2016

Copy forwarded for information and necessary action to:-

1. All MLOs / MLO (HQ)/CMVI / ARU (Burari)
2. M/s. SKS Trade India Pvt.Ltd., 35.8 Milestone, GTK Road, Villshir Rasoi Distt. Sonapat. Haryana-131 028.
3. System Analyst, Transport Department, Delhi.
4. Guard File

(PRAWIN DESAI).
MLO (OPERATIONS)