

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

No. F.22(267)TPT/2010/M-329/ 6707-10

Dated: February 25 2016

**CIRCULAR**

The Competent Authority , Transport Department, Government of NCT of Delhi is pleased to allow the registration approval of Base Model and its variants manufactured by M/s FORCE MOTORS LTD. as per details given below. The company has submitted the Type Approval Certificate issued by designated testing agency ARAI, Pune under Rule 126 of CMV Rule, 1989 for the compliance of various provisions of CMVR, 1989

Base model and variants		Wheel Base (mm)	Seating Capacity (Incl. Driver)	Standing capacity	Gvw kgs
<b>Traveller (C) School Bus (26+D) ABS optional</b>		4020	27	No Standees	5250
Variants (ABS optional)			27		
1.Traveller (C) School Bus (26+D) TN			39		
2. Traveller (C) School Bus (37+A+D)			39		
3. Traveller (C) School Bus (37+A+D) TN					
Certificate No. / date / agency	AAJA 0207 dated 11.11.2014 issued by ARAI, Pune				
Engine(model / type)	TG2600 F(C)-BS4, Spark Ignition Gas Injected SI Engine, dedicated CNG Engine.				
Power	59.5 @ 3800 rpm (2596 cc)				
Type / Category	LCV-Passenger Carrier - M3				
Tyres size designation including ply rating/tyre type	215/75 R15, 115S Radial & with tube/tubeless: Make: Appolo/JK/Ceat				
Vehicle Manufacturer	M/s Force Motors Ltd., Akurdsi, Pune-411 035				
Engine Manufacturer	M/s Force Motors Ltd., Akurdsi, Pune-411 035 Plant: Akurdi/Pithampur				
CNG CYLINDER					
NAME OF THE MANUFACTURER	<b>Option 1</b>	<b>Option 2</b>			
	M/s Rama Cylinder Ltd. M/s Maruti Koatsu Cylinders	M/s Rama Cylinder Ltd. M/s Everest Kanto Cyl.Ltd.			
Identification No.	1 x 110 ltrs: M/s Ramā AAP 602-1no. and 2 x 50 Ltrs. M/s Maruti Koatsu 5067-324/5067-375-2 nos.	1x110 ltrs.: M/s Rama AAP XXX and 1 x 50 Ltrs. M/s Everest MKC XXX OR 50 Ltrs. M/s Rama AMK XXX OR 1 x 50 Ltrs. M/s Maruti koatsu 5067-XXX			
CYLINDER CAPACITY (WATER EQUIVALENT)/ No. of Cylinders	Total 210 Ltrs / 03		Total 210 Ltrs / 03		
CYLINDER VALVES					
manufacturer	<b>Option 1</b>	<b>Option 2</b>	<b>Option 3</b>		
	Emer B.r.l, Italy	M/s Vanaz Engineers Ltd.	M/s Rotarex Automotives S.A.		
Model ID	Model 119 / DT-E-VALE119	Model: V-0146/V-0156/V-0157 ID-Vanaz	Model- 1-Y841P01P00 1-841P01S00-a		
Type	Built in vent type	Hand wheel Type	Manual		
REFILLING VALVE					
Manufacturer	<b>Option 1</b>	<b>Option 2</b>	<b>Option 3</b>		
	Emer S.R.L., Italy	NGV-Hyd-IR NZS-Emer	M/s Vanaz		
Model Name /Identification No.	DGM 41037	AD1390004	V-0162		
Type	NZS	Integrated NZS + NGV	NGV		
PRESSURE REGULATOR					
Manufacturer	GFI Control Systems, Canada.				
Model / ID / Type	P206-400 / Positive pressure Regulator.				
PRESSURE INDICATOR					
Manufacturer	Wika, Germany / M/s VANAZ Engineering				
ID/Type	Mechanical Pressure Indicator 2"Mechanical / 2.5" Mechanical				

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Contd.

Vide the Type approval certificate No.(s) detailed above, testing agency ARAI, Pune has certified that the above base model & its variant comply with the provisions of the CMVR, 1989 (as detailed in Annexure-I, IA, Annexure II & III to TAC No. AAJA 0207 dated 11.11.2014 including following requirements :

Provisions			Notification	Date	Effective from	Applicable CMVR	
CNG with OE fitment			GSR 853 (E)	19.11.2001	19.05.2002	115-B (B)(I)	
			GSR 589 (E)	16.09.2005	16.09.2005		
Prevalent Approval norms for Diesel Vehicles	Bharat Stage-III	For notified areas	GSR 686 (E)	20.10.2014	01.04.2005	115 (14)(D)	
		All over India	GSR 443 (E)	21.05.2010	01.10.2010	115 (14)(G)	
	Bharat Stage-IV	As per notified areas	GSR 84(E)	09.02.2009	<b>OBD I</b>	01.04.2010	115(15) (a), (b) (ii), (A)
					<b>OBD II</b>	01.04.2013	
GSR 443 (E)	21.05.2010	01.06.2010					
Idling CO & NMHC	Idle Emission	GSR 103 (E)	23.02.2012	23.02.2013	115 (2)(i)		
Passby Noise Limits		GSR 111 (E)	10.02.2004	01.04.2005	120 (2)		
		S.O. 1365(E)	13.12.2004	Notified dates	Annexure-I Annexure-IA Annexure IB		
		GSR 589 (E)	16.09.2005				
		GSR 784 (E)	12.11.2008				
		S.O. 436 (E)	15.03.2012				
		GSR 943 (E)	31.12.2012				

The approval is accorded subject to the responsibility of the manufacturer for ensuring the fitment of the same component, parts/ assemblies etc the details of which are given in detailed specifications endorsed by ARAI before submission of the vehicles for COF/Registration. Manufacturer should ensure that the vehicle is delivered fully built by them and no element of local body building is involved. Further, the model will not be registered unless the manufacturer intimates the ex-show room price to the department.

All MLOs/CMVI (Burari) are requested to accept the Base model **Traveller (C) School Bus (26+D) ABS optional and its variants** as mentioned above, LCV-Passenger Carrier - M3, complying **Bharat Stage-IV emission norms**, manufactured by M/s Force Motors Ltd., Akurdsi, Pune-411 035 in NCT of Delhi subject to compliance of Motor Vehicle Act and rules made thereunder and the department's instructions/order issued from time to time in this regard.

( PRAWIN DESAI )  
MLO (OPERATIONS)

Dated 25.2.16

No. F.20(133)/TPT/OPS/06 6707-10

Copy forwarded for information and necessary action to:-

1. All MLOs/CMVI (Burari)/Programmer, Transport Department.
2. M/s Force Motors Ltd., Akurdsi, Pune-411 035SA,
3. Computer Branch, Transport Department
4. Guard File.

( PRAWIN DESAI )  
MLO (OPERATIONS)