

**STATE TRANSPORT AUTHORITY (TRANSPORT DEPARTMENT),  
HARYANA, CHANDIGARH**

The Transport Commissioner, Haryana is pleased to allow the registration of Model 'RE Optima CNG' 3 wheeler manufactured by M/s Bajaj Auto Ltd., Pune as a 'Transport Vehicle' in Haryana State as per following technical specifications: -

<b>Manufacturer's Name &amp; Address</b>	M/s Bajaj Auto Ltd., Akurdi, Pune - 411 035 Plant: Waluj, Aurangabad.
<b>Basic Model</b>	<b>RE Optima CNG</b>
Type (Brief Description)	3 Wheeler Passenger (Opt.1: with limphone gasoline tank (1.2 Ltr.) Opt.2: without limphone gasoline tank - L5M)
<b>Variants</b>	-
Type (Brief description)	-
Engine make and Country of origin, if imported	Bajaj Auto Ltd.
Engine Type	Four Stroke, Forced air cooled, S.I. Engine
Bore x Stroke (mm)	63.5 x 62.8
No. of cylinders	One
Displacement, CC	198.88 cc
Maximum Torque, Nm @ rpm	14.9 N.m at 3750 engine rpm
Maximum Engine Output Kw @ rpm	7.25 kw at 5500 rpm
Wheel base, mm	2000
Overall width, mm	1330
Overall length, mm	2800
Overall Height, mm	1778
Front track (mm)	-
Rear track, (mm)	1150
<b>Weights</b>	
Seating Capacity (including driver)	Four persons
Maximum Gross Vehicle Weight, Kg (for rigid vehicles)	751

Further, based on the trials conducted on the above Model and its variants are meeting **Bharat Stage-III** norm as certified by the ARAI, Pune vide their certificate **No. ARAI/CMVR/Clutch/70E-8924/2014-114, dated 31<sup>st</sup> July, 2014** and the Model/Variant complies with the provisions of Central Motor Vehicles Rules, 1989. Further, in NCR areas (Notified areas) smoke emission norms as BS-III & IV as amended by the Government of India from time to time may be adhered to strictly. Further, the approval has been given on the following condition:-

**"That the registration will be done as per the provisions of Motor Vehicles Act/Rules, including compliance with the emission norms, as applicable in the area."**

All Registering Authorities of Haryana State are, therefore, requested to accept the above models for registration as a 'Transport Vehicles' in the Haryana State subject to the fulfillment of the provisions of the Motor Vehicles Act, 1988 and rules framed thereunder.

Dated: 16.03.2015

Sd/-

**Transport Commissioner, Haryana,  
Chandigarh.**

Endst No. 1693-1727 /T3/DST Dated: 30/3/15

A copy is forwarded to the following for information and necessary action:-

1. All Secy. Regional Transport Authority in Haryana.
2. PA to Transport Commissioner, Haryana, Chandigarh.
3. All Motor Vehicle Inspectors in Haryana.
4. M/s Bajaj Auto Ltd., SCO.2 Phase-V, Mohali, Punjab.
5. Jr. Programme, IT Cell (TC Office) for uploading this order on official website.
6. Order file.

for **Transport Commissioner, Haryana,  
Chandigarh.**