

C1/21703/TC/2013

Transport Commissionerate, Keralam
Trans Towers, Thiruvananthapuram
Dated: 01-10-2013

From
The Transport Commissioner

To
All Deputy Transport Commissioners
All Regional Transport Officers
All Joint Regional Transport Officers

Sir,

Sub: Motor Vehicles Department-Approval of speed governor-reg

- Ref: 1. Request from M/S Pentavalent Associates, No.15/2, 2nd Floor, Srikantan Layout, Crescent Road, High Grounds, Bangalore-560001 dated 12-09-2013
2. Test Report No.ARAI/AED/DT/OC-1314-971/70 dated 31-05-2013 of the Automotive Research Association of India
 3. Test Report No.CTOVI 0206 dated 25-06-2013 of International Centre for Automotive Technology
 4. Variant Test Report No. CTOVI 0291 dated 27-08-2013 of International Centre for Automotive Technology
 5. Test Report No.CT1CH 1774 dated 11-12-2012 of International Centre for Automotive Technology
 6. Type Approval Certificate TAC/Reference No.CC1226 dated 11-12-2012 of International Centre for Automotive Technology

Your attention is invited to the above references. Vide reference 1st cited, M/S Pentavalent Associates, No.15/2, 2nd Floor, Srikantan Layout, Crescent Road, High Grounds, Bangalore-560001 has submitted application for the approval of Speed Limiter Devices manufacture by them.

Vide reference 2nd cited, the Automotive Research Association of India has approved the Speed Limiting Device with Model Name:Speed Marshal, Model No: QASL, Part No:QASL-1060, Serial No:PVSM 02130002, Hardware Version: Ver 1.0 and Software Version:Ver 1.0 manufactured by M/s Pentavalent Associates.

Vide reference 3rd cited International Centre for Automotive Technology has approved that Speed Limitation Device as per CI No.4.0 of TAC reference No. CC1226 dated 11-12-2012 (Please see Reference No.6) manufactured by M/s Pentavalent Associates meets the specified requirement of CI No.5.7 of AIS-018/2001 when installed on vehicle model "TATA 407 Ex Turbo", N2 category of vehicle as per Rule 2 of the Central Motor Vehicles Rules, 1989.

Vide reference 4th cited, International Centre for Automotive Technology has approved that Speed Limitation Device as per CI No.4.0 of TAC reference No. CC1226 dated 11-12-2012 (Please see Reference No.6) manufactured by M/s Pentavalent Associates, when installed in below stated models for the vehicle base model "TATA 407 Ex Turbo" meet the criteria for extension as defined in AIS-018/2001 amended up to date:

Sr No	Vehicle Model & Variants	Data given by SLD manufacturer		
		Engine Power (kW)	Unladen Mass (kg)	Engine RPM
1	Tata SFC 407 HT Twin Tyre Cab Loadbody, BS III	55.2	2870	2800
2	Tata LPT 407/34 Cab Loadbody, BSIII	55.2	2800	2800
3	Tata SFC 407 EX Turbo Cab High Deck Loadbody, BS II	55.2	2840	2800
4	Tata SFC 407 Twin Tyre Cab Loadbody, BS III	55.2	3200	2800
5	Tata SK 407, BS III	55.2	2980	2800
6	Tata SK 407 BS II	55.2	2990	2800
7	Tata LPT 407, BSII	55.2	2800	2800
8	Tata LPT 407, BSIII	55.2	2800	2800
9	Tata LPT 407/34 Cab High Deck Loadbody, BSIII	55.2	3280	2800
10	Tata LPT 407 EX2, BSIII	55.2	3120	2800
11	Tata SFC 407 EX Turbo Cab Loadbody, BS II	55.2	3410	2800

Vide reference 5th cited, International Centre for Automotive Technology has approved the Fuel Control Speed Limiter with Model No:QASL, Part No.QASL-1060 manufactured by by M/s Pentavalent Associates.

All the Registering Authorities and Additional Registering Authorities are directed to verify the above while registering the vehicles subject to the compliance of Central Motor Vehicles Rules, 1989 as amended up-to-dated. They are also directed to verify the compliance of provisions of Act and Rules other than those mentioned in the ARAI Certificate.

Yours faithfully

Sd/-

Senior DTC (Taxation)

For Transport Commissioner

Copy to: M/S Pentavalent Associates, No.15/2, 2nd Floor, Srikantan Layout, Crescent Road, High Grounds, Bangalore-560001. The applicant is directed to produce the copy of ARAI test report for each vehicle at the time of inspection of vehicle fitted with these speed governors. You are also requested to make sure the speed limiter which is in built in the vehicle is working properly.

Approved for issue

Senior Superintendent

03/10/15