

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

The Transport Commissioner, Haryana is pleased to allow the registration of Model '**MARKSMAN**' manufactured by M/s Defence Land Systems india P.Ltd. as '**Non Transport**' vehicles throughout Haryana State as per following technical specifications:

Manufacturer's Name & Address	M/s Defence Land Systems india P.Ltd , Village-Prithla, Distt. Palwal.			
Basic Model	<b>MARKSMAN</b>			
Type (Brief Description)	Special Purpose armoured Passenger Vehicles (4x4)M1			
Variants with its type(Brief Description)	-			
Engine Make and Country of origin, if imported	Mahindra & Mahindra Ltd.			
Engine Type	4 Stroke, Turbocharged, DI engine			
Bore x Stroke (mm)	85 x 96			
No. of cylinders	4 nos.			
Displacement	2179 cc			
Compression ratio	18.5+/-0.5			
Max. engine out put, kW @ rpm	86.7 kW @ 4000 rpm $\pm$ 50			
Max Torque, Nm @ rpm	280 Nm @ 1800-2800 rpm			
<u>Dimensions:</u>	Base Model	Variants		
Wheel base (mm)	2360			
Overall width, mm	1800			
Overall length, mm	4110			
Overall height, mm	2650 or 2340			
Front Track, mm	1450			
Rear Track, mm	1450			
<u>Weights:</u>				
Maximum GVW, kg	3165			
Maximum GCW, kg(for articulated/combination vehicles)	NA			
Maximum FAW, kg	1295			
Maximum RAW, kg	1870			
<u>Seating:</u>				
Seating capacity(incl. Driver)	6			

Further, based on the trials conducted on the above model it is meeting with **BS-III norms**. VRDE, Ahmednagar vide their Certificate No. **VAJN 0019, dated 7<sup>th</sup> November, 2013** that the model/variants complies with the provisions of Central Motor Vehicle Rule, 1989. Further, in NCR areas (Notified areas) smoke emission norms as BS-III & IV may be adhered to strictly as amended by the Govt. of India from time to time. 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 model and its variants for registration as '**Non-Transport vehicle**' in the Haryana State subject to the fulfillment of the provisions of the Motor Vehicles Act, 1988 and rules framed there-under.

Dated:05.09.2014

Sd/-

**Transport Commissioner, Haryana,  
Chandigarh.**

Endst No. **6417-6497** /T-3/DST

Dated Chandigarh, the **9/9/14**

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

1. All Sub Divisional Officers(C) & All the Secy RTAs in Haryana.
2. PA to Transport Commissioner, Haryana, Chandigarh.
3. All Motor Vehicle Inspectors in Haryana.
4. M/s Defence Land Systems India P.Ltd , Village-Prithla, Distt. Palwal.
5. Order file.

for Transport Commissioner, Haryana,  
Chandigarh.