

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

The Transport Commissioner, Haryana is pleased to allow the registration of basic models with variants manufactured by M/s Berkeley Hyundai, (Berk Auto LLP), Plot No. 375, Industrial Area, Phase-I, Panchkula as a Transport/Non-transport vehicles throughout Haryana State as per following technical specifications:-

Basic Model	Variants	Its technical specifications				
		Seating Capacity (Incl. Driver)	GVW in Kg.	Overall Width mm	Overall Length mm	Overall Height mm
Elantra VTVT	1. Elantra VTVT S 2. Elantra VTVT SX	5	1720	1775	4550	1470
Elantra CRDi	1. Elantra CRDi S 2. Elantra CRDi SX	5	1770	1775	4550	1470
Elantra VTVT Auto	1. Elantra VTVT S 2. Elantra VTVT SX	5	1740	1775	4550	1470
Elantra CRDi Auto	1. Elantra CRDi Auto S 2. Elantra CRDi Auto SX	5	1790	1775	4550	1470

Manufacturer's Name & Address	M/s Berkeley Hyundai (Berk Auto LLP), Plot No. 375, Industrial Area, Phase-I, Panchkula.				
Basic Model	Elantra VTVT				
Type (Brief Description)	5 Door Passenger Car with Catalytic Converter-M1				
Variants with its type (Brief Description)	1. Elantra VTVT S 2. Elantra VTVT SX				
Engine Make and Country of origin, if imported	1. M/s Hyundai Motor Copmany Ulsan Plant, 700, Yangjeong-Dong, buk-Gu, Ulsan, Korea 2. Hyundai Motor Copmany Asan Plant, 123, Geumseoung-Ri, Inju-Myeon, Asan-Si, Chungcheongnam-Do, Korea 3. Hwaseong Plant, Kia Motors Corporatoion 1714, Ihwa-Ri, Ujeong-Eupm Hwaseong-Si, Gyeonggi-Do, Korea				
Engine Type	Positive Ignition				
Bore x Stroke (mm)	81.0x87.2				
No. of cylinders	4				
Displacement	1797 cm3				
Compression ratio	10.3 + 0.3				
Max. engine out put, KW @ rpm	110kW @ 6500 rpm				
Max. Torque, Nm @ rpm	178Nm @4700rpm				
<b>Dimensions:</b>					
Wheel base (mm)	2700				
Overall width, mm	1775				
Overall length, mm	4550				
Overall height, mm	1470				
Front Track, mm	1549				
Rear Track, mm	1562				
<b>Weights:</b>					
Maximum GVW, kg (for rigid vehicles)	1720				
Maximum GCW, kg (for articulated/ combination vehicles)	NA				
Maximum FAW, kg	870				
Maximum RAW, kg	850				
Kerb weight with 90% fuel (with spare wheel, tools, etc.) kg	1262(Elantra VTVT) 1267(Elantra VTVT S) 1280 (Elantra VTVT SX)				
<b>Seating:</b>					

Basic Model	Elantra CRDi			
Type (Brief Description)	5 Door Passenger Car with Catalytic Converter-M1			
Variants with its type (Brief Description)	1. Elantra CRDi S 2. Elantra CRDi SX			
Engine Make and Country of origin, if imported	M/s Hyundai Motor Copmany Ulsan Plant, 700, Yangjeong-Dong,buk-Gu, Ulsan, Korea			
Engine Type	Compression Ignition			
Bore × Stroke (mm)	77.2x84.5			
No. of cylinders	4			
Displacement	1582 cm3			
Compression ratio	17.3			
Max. engine out put, KW @ rpm	94kW @ 4000 rpm			
Max. Torque, Nm @ rpm	260Nm @1900-2750rpm			
<b>Dimensions:</b>				
Wheel base (mm)	2700			
Overall width, mm	1775			
Overall length, mm	4550			
Overall height, mm	1470			
Front Track, mm	1549			
Rear Track, mm	1562			
<b>Weights:</b>				
Maximum GVW, kg (for rigid vehicles)	1770			
Maximum GCW, kg (for articulated/combination vehicles)	NA			
Maximum FAW, kg	1005			
Maximum RAW, kg	985			
Kerb weight with 90% fuel (with spare wheel, tools, etc.) kg	1332(Elantra CRDi) 1337(Elantra CRDi S) 1350 (Elantra CRDi SX)			
<b>Seating:</b>				
Seating capacity:-	5			

Basic Model	Elantra VTVT Auto			
Type (Brief Description)	5 Door Passenger Car with Catalytic Converter-M1			
Variants with its type (Brief Description)	1. Elantra VTVT Auto S 2. Elantra VTVT Auto SX			
Engine Make and Country of origin, if imported	1. M/s Hyundai Motor Copmany Ulsan Plant, 700, Yangjeong-Dong,buk-Gu, Ulsan, Korea 2. Hyundai Motor Copmany Asan Plant, 123, Geumseoung-Ri, Inju-Myeon, Asan-Si, Chungcheongnam-Do, Korea 3. Hwaseong Plant, Kia Motors Corporatoin 1714, Ihwa-Ri, Ujeong-Eupm Hwaseong-Si, Gyeonggi-Do, Korea			
Engine Type	Positive Ignition			
Bore × Stroke (mm)	81.0x87.2			
No. of cylinders	4			
Displacement	1797 cm3			
Compression ratio	10.3 + 0.3			
Max. engine out put, KW @ rpm	110kW @ 6500 rpm			
Max. Torque, Nm @ rpm	178Nm @4700rpm			
<b>Dimensions:</b>				
Wheel base (mm)	2700			
Overall width, mm	1775			
Overall length, mm	4550			
Overall height, mm	1470			
Front Track, mm	1549			
Rear Track, mm	1562			
<b>Weights:</b>				
Maximum GVW, kg (for rigid vehicles)	1740			
Maximum GCW, kg (for articulated/combination vehicles)	NA			
Maximum FAW, kg	890			
Maximum RAW, kg	850			
Kerb weight with 90% fuel (with spare wheel, tools, etc.) kg	1279(Elantra VTVT Auto) 1284(Elantra VTVT Auto S) 1297 (Elantra VTVT Auto SX)			
<b>Seating:</b>				
Seating capacity:-	5			



Basic Model	Elantra CRDi Auto			
Type (Brief Description)	5 Door Passenger Car with Catalytic Converter-M1			
Variants with its type (Brief Description)	1. Elantra CRDi Auto S 2. Elantra CRDi Auto SX			
Engine Make and Country of origin, if imported	M/s Hyundai Motor Copmany Ulsan Plant, 700, Yangjeong-Dong, buk-Gu, Ulsan, Korea			
Engine Type	Compression Ignition			
Bore × Stroke (mm)	77.2x84.5			
No. of cylinders	4			
Displacement	1582 cm3			
Compression ratio	17.3			
Max. engine out put, KW @ rpm	94kW @ 4000 rpm			
Max. Torque, Nm @ rpm	260Nm @1900-2750rpm			
<b>Dimensions:</b>				
Wheel base (mm)	2700			
Overall width, mm	1775			
Overall length, mm	4550			
Overall height, mm	1470			
Front Track, mm	1549			
Rear Track, mm	1562			
<b>Weights:</b>				
Maximum GVW, kg (for rigid vehicles)	1790			
Maximum GCW, kg (for articulated/combination vehicles)	NA			
Maximum FAW, kg	1025			
Maximum RAW, kg	985			
Kerb weight with 90% fuel (with spare wheel, tools, etc.) kg	1352(Elantra CRDi Auto) 1357(Elantra CRDi Auto S) 1370 (Elantra CRDi Auto SX)			
<b>Seating:</b>				
Seating capacity:-	5			

The above models and variants have been tested by The Automotive Research Association of India, Pune vide approval, No.AAKN0041 dated 06.03.2015, No.AAKN0038 dated 05.03.2015, No.AAKN0037 dated 05.03.2015, and No. AAKN0036 dated 05.03.2015. Further, the emission norms in the NCR area may be adhered to strictly as amended by Government of India from time to time as per details given below:-

- (1) No vehicle with at least four wheels, not meeting BS-IV mass emission standards can be registered by any registering authority in the nine districts of Faridabad, Gurgaon, Mewat, Rohtak, Sonipat, Rewari, Jhajjar, Panipat and in the cities of Hlsar, Karnal, Yamuna Nagar and Kurukshetra.
- (2) Old four-wheeled vehicles manufactured before 1st April, 2010 complying with BS-III mass emission standards can be re-registered on transfer in the NCT districts as above . Similarly, old four wheeled vehicles manufactured before 1st October, 2014 complying with BS-III mass emission standards can be re-registered on transfer in the cities of Hlsar, Karnal, Yamuna Nagar and Kurukshetra.
- (3) The criteria at paras (2) and (3) above will be applicable at the time of renewal of registration after 15 years.

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

All the registering authorities of Haryana State are therefore requested to accept the above variants for registration as Transport/Non-Transport vehicles in the Haryana State subject to fulfillment of provisions of Motor Vehicles Act, 1988 and rules framed thereunder.

Dated: 01.04.2015

**Ashok Khemka**  
**Transport Commissioner,**  
**Haryana, Chandigarh.**


Endst.No.11102-11184

/T-3/DST

Dated:01.04.2015

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

1. All SDO(C)-cum-RAs(MV)/RTAs in Haryana.
2. PA/TC for kind information of W/Transport Commissioner, Haryana, Chandigarh.
3. M/s Berkeley Hyundai (Berk Auto LLP), Plot No. 375, Industrial Area, Phase-I, Panchkula.
4. Order File.

  
for Transport Commissioner,  
Haryana, Chandigarh.  
01/04/15