

Iveco Astra HHD9 Range

ASTRA HHD9		HHD9 66.54	HHD9 86.54
Traction		6x6	8x6
Engine name / size / number of cylinders	(- / cm ³ / -)	Cursor 13/ 12,9/ 6	Cursor 13/ 12,9/ 6
Emissions level and homologation		Euro 3	Euro 3
Maximum power	(HP)	540	540
Maximum torque	(Nm)	2,350	2,350
Engine brake max power	(kW)	295	295
Max Gross Vehicle Weight	(ton)	50	60
Max Gross Combination Weight	(ton)	over 250	over 250
Wheelbase range (min-max)	(mm)	3.800-4.500	4.250-6.000
Vehicle Width	(mm)	2,900	2,900
Tyres standard	Type	14.00R20	14.00R20
Min ground clearance with standard tyres	(mm)	433	365
Front angle of attack with standard tyres	°	32.6	32.6
Gearbox	Type	Manual-Automated-Automatic-Hydronechanical	Manual-Automated-Automatic
Max Axles Capacity (front-rear)	(ton)	10-20-20	10-10-20-20
Chassis frame width	(mm)	820	820
Chassis frame side member C section (HeightxWidthxThickness)	(mm)	320x90x16 (10+6)	320x90x16 (10+6)
Chassis frame steel tensile strength	(N/mm ²)	530	530