

## Introducing the Jatco CVT7 (JF015E) for the Changan EADO PLUS

The Jatco CVT7 (JF015E) is installed on the Changan EADO PLUS that Changan Automobile Co., Ltd. released in China in September 2020. This marks the first application of a JATCO CVT on Changan vehicles. The combination of the JF015E, featuring wide ratio coverage thanks to its auxiliary transmission, and Changan's Bluecore 1.6L GDI 4-cylinder engine delivers high fuel economy. Moreover, the JF015E provides the smooth driveability that distinguishes a CVT as well as dynamic driving performance achieved with its 8-speed manual shift mode, qualities that are highly popular with customers.

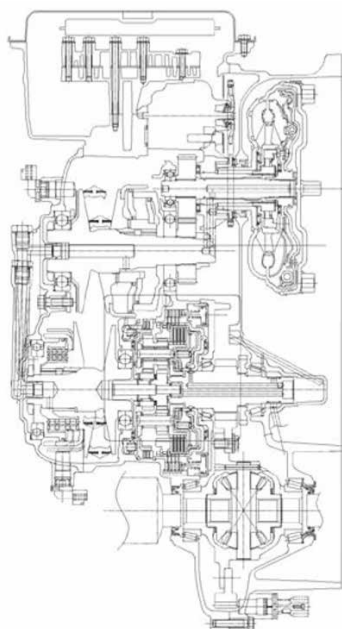


Fig. 1 Main cross-sectional view

Table 1 Specifications of JF015E

Torque capacity	156 Nm	
Torque converter size	218 mm	
Pulley ratios	2.2 - 0.55	
Auxiliary transmission gear ratios	1st 2nd Rev.	1.821 1.000 1.714
Ratio coverage	7.3	
Final gear ratio	3.882	
Selector positions	P, R, N, D + Manual mode	
Overall length	347.4 mm	
Weight (wet)	70 kg	



Changan EADO PLUS