

## Development of a gear box of the truck

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### Abstract

The kinematic scheme hydromechanical differential high-torque CVT. Developed the design of the continuously variable transmission of the truck with a high-torque differential hydromechanical CVT.

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### Keywords

Continuously variable transmission, Differential hydra-mechanical variator, High-torque differential hydra-mechanical variator, Hydra-mechanical gear train, Mechanical diagram