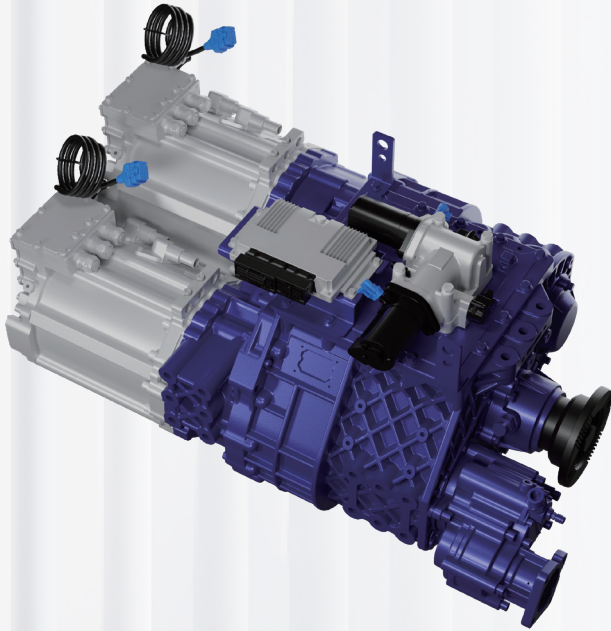


# Heavy Duty Truck Electric Driving System KEX420-4D21K



Specialized for  
heavy duty load work condition

### Typical model:

4x2/6 × 4/8x4 heavy duty truck

## Motor Parameters(Dual-Motor Module)

Rated power (kW)	420	*Equivalent rated torque (Nm)	2,139
Peak power (kW)	620	*Equivalent peak torque (Nm)	3,820
*Equivalent rated speed (r/min)	1,875	*Equivalent peak speed (r/min)	2,880

## Gearbox Parameters

Max input torque (Nm)	Gear I 2,500Nm; Gear II/III 3,000Nm; Gear IV 3,400Nm		
Speed ratio	8.51/4.33/2.31/1	PTO (Optional)	TQH700

## Assembly Parameters

Gross weight (kg)	365	Max output torque (Nm)	21,275
Rated power (kW)	420	Rated output torque (Nm)	18,205
Peak power (kW)	620		

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Learn more at  
<http://en.shtopgear.com>