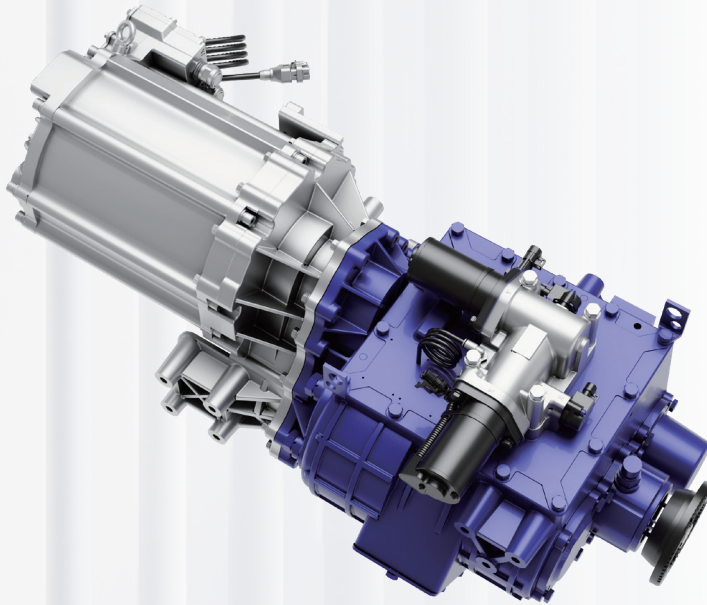


# Heavy Duty Truck Electric Driving System

## KEI165-4S7K



Specialized for  
12t-25t Heavy Duty Truck

### Typical model:

12t、18t、20t truck  
18t engineering truck  
18t sanitation truck

### Motor Parameters (Single Motor Module)

Rated power (kW)	165	*Equivalent rated torque (Nm)	955
Peak power ( kW)	230	*Equivalent peak torque (Nm)	1,719
*Equivalent rated speed (r/min)	1,650	*Equivalent peak speed (r/min)	2,880

### Gearbox Parameters

Max input torque (Nm)	1,200	PTO (Optional)	TQC300 ( Side PTO ) / TQH450 ( Rear PTO )
Speed ratio	5.86/3.21/1.7/1		

### Assembly Parameters

Gross weight (kg)	285	Max output torque (Nm)	7,032
Rated power (kW)	165	Rated output torque (Nm)	5,596
Peak power (kW)	230		

**Top Gear Powertrain Technology Co.,Ltd**

Building 2, No. 8158 Tingwei Highway, Jinshan Industrial Zone, Shanghai, China

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