

Spicer[®] Electrified[™] e-Drive Unit

eRTE14

Features

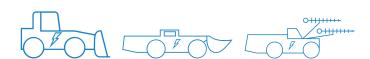
- 3x3 or 4x4 forward/reverse speeds with full powershift capability
- Direct drive
- Electronic clutch control for best performance and ergonomics
- Optimized efficiency for electric applications
- Different flange options
- Disconnect options
- Transmission controller with communication towards motor inverters
- Independently driven charge pump
- Force cooled and lubricated transmission

Benefits

- Easy entry for electrification projects
- Keeps communality with diesel drivelines
- Can be driven by different motor types
- Multiple choices of ratios for best driveline performance
- Operating voltage 350Vdc-750Vdc
- Max input power 200 kW
- Max input torque 1,500* Nm
- Max input speed 3,000* rpm

*Ratio dependent

Ideal for Wheel Loader, Load Haul Dumper and Drill Rig Vehicles



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Application Policy

Capacity ratings, features, and specifications vary depending upon the model and type of service. Application approvals must be obtained from Dana; contact your representative for application approval. We reserve the right to change or modi our product specifications, configurations, or dimensions at any time without notice.