

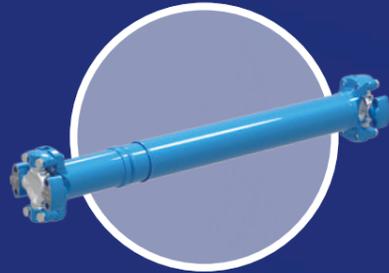
# Full-System Solutions for Site Dumpers

Dana works with leading OEMs in electric innovation to build the construction equipment of the future today. Our electrified driveline for site dumpers offer improved efficiency, reduced power losses, and lower noise—all in emission, all in a compact and high-performance solution. These machines are able to withstand the toughest working conditions with improved operator comfort and exceptional productivity in any conditions.



## Spicer® Planetary Non-Steering Axle

- Available with disk or drum brake
- Multiple configurations available



## Spicer® Driveshafts

- Ideal for the rigorous demand of most off-highway applications
- Designed for minimal maintenance, longer life and reduced operating cost



## TM4™ e-Pump Motor

- Effective performance and operation with a compact design
- SYR and IPM technology for high-efficiency
- Modular approach



## Spicer® Electronic Controls

- Enables communication between driveline components
- Support for OEM movement in digitalization and automation
- Full library of Driveline Controls and Safety Functions



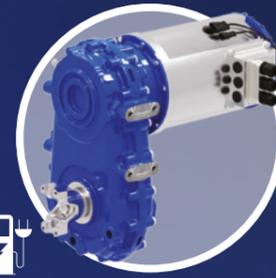
## TM4™ LVI430 Low Voltage Inverter

- Most power-dense inverter with patented in-house MOSFET multilayer power modules
- Open and fully flexible application software configuration



## Graziano® Shifting Solutions

- High-efficiency powershifts
- Enhanced shifting performance and driver comfort



## Spicer® eSG001

- High-efficiency single-speed
- Ideal for high-performance motors
- Compact and light



## Spicer® eSG101

- High-efficiency single-speed
- Ideal for high-performance motors
- Enhances vehicle mobility



## Spicer® eSG102

- High-efficiency, two speed
- Ideal for high-performance motors
- Enhances vehicle mobility



## Spicer® Two-Speed Gearbox

- Extremely compact and versatile
- Enhances vehicle mobility and precise shifting