

1904

history dating back 120 years 30 countries with Dana presence

11k+

patents

6 continents



Technologies

Drive

Axles, e-Axles, e-Drives, propshafts, driveshafts, conventional and hybrid transmissions, high-precision gears

Electrodynamic

Motors, inverters, controls and software, chargers, electrified power cradle, battery management system, fuel cell plates

Thermal

Battery, motor, and electronics cooling; transmission and engine oil cooling; charge air cooling; active warm-up; thermal-acoustical protective shielding

Sealing

Battery and inverter housing gaskets; cam covers, oil pan modules, engine and transmission gaskets and seals, transmission separator plates

Dana Spicer[™] Drivetrain Products for Defense Platforms Over a Century of Service



For spec'ing or service assistance, call 1-877-777-5360 or visit our website at Dana.com/Defense

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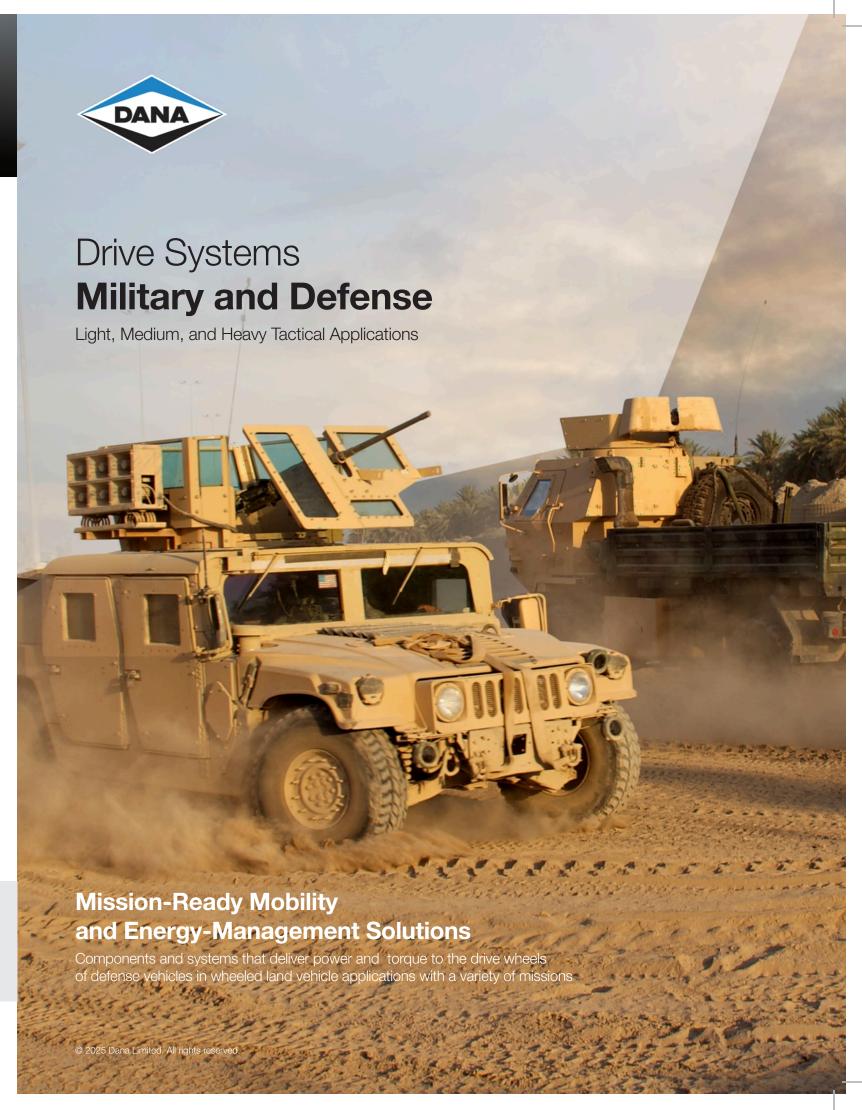
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nlication Policy

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 modify our product specifications, configurations, or dimensions at any time without notice.

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Light Tactical

PROVEN DRIVELINE EXPERIENCE II THIS SEGMENT **FOR OVER 85 YEARS**

- Axles & Gearboxes
- eMotors & **Power Electronics**
- Propshafts
- Engine Gaskets
- Thermal Management

ESTABLISHED IN THE TRUCK. OFF-ROAD, AND **HEAVY VEHICLE MARKETS**

Medium Tactical

- Axles & Gearboxes Steerable and Tandems
- eMotors & **Power Electronics**
- Propshafts & PTO
- **Engine Gaskets**
- **Thermal Management**

Heavy Tactical

SALES SERVICE GLOBAL AFTERMARKE SERVICE **NETWORK**

Axles & Gearboxes

- Steerable, Tandems, and Tridems
- eMotors & Power Electronics
- Propshafts & PTO
- Engine Gaskets
- Thermal Management

Steer Axles

Battle-proven steer axles engineered to meet rigorous durability standards deliver smooth steering and tight maneuverability under heavy payload.

- Portfolio of reliable, low-cost and lightweight non-drive steer axles
- Drive steer axles that leverage products from the light vehicle market

Driveshafts

Hard-wearing heavy-duty and high-mobility driveshafts made to withstand temperature and terrain extremes demanded by deployed operations.

- Unrivaled global experience and footprint with industry-proven performance and reliability
- Wide product range, lighter-weight, interchangeable service-free u-joint kits delivering superior performance, and NVH reduction

Drive Axles

High-strength militarized drive axles with extreme load-bearing capacity and superior off-road mobility to maintain tactical advantage.

- Reliable and high-efficiency off-the-shelf drive axles in single, tandem, and tridem configurations
- Housings, gear-sets and final assembly done in-house at Dana

Thermal Management Power Electronics

- Battery cooling
- Battery enclosures
- Motor and electronics cooling



Sealed system for up to 1m water submersion

- Single air line wheel-valve design
- Allows for non-pressurized wheelend air seals
- Flexible software and calibration controls
- Diagnostic tool availability
- Medium- and Heavy-Duty **Applications**





ePropulsion

- eTransmissions (Multi & Single Speed)



e-Motors

■ High-voltage e-Motors

Low-voltage e-Motors

Software and controls

High-voltage inverters

Low-voltage inverters



