Hydrostatic driveline For 12k telehandlers

With a modular architecture, our complete driveline system for telehandlers enables customers to easily transition to hydrogen and battery-electric vehicle designs.

We leverage our expertise and manufacturing capabilities to offer transmissions customized to specific market needs, ranging from single-speed dropboxes to advanced powersplit designs.



Lifting capacity up to 12,000 lbs.

Combined advantages of a continuously variable transmission

Modular architecture

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Precise maneuvering and high efficiency at low speeds



Dana.com/oh

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

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Lifting the world through TELEHANDLER driveline solutions

Modular design simplifies the transition to zero-emissions solutions

DANA



Solutions supporting The energy transition

To facilitate the construction industry's movement toward hydrogen and battery-electric powertrains, Dana supports a range of vehicle architectures with a common driveline solution that can include a hydrostatic dropbox or an electric drive system.

Spicer[®] 222 Front and Rear Axles

- Heavy-duty performance
- Limited slip differential
- Maintenance-free brakes

DANA

Optimized for efficiency

Spicer® Transmissions

- Gompact designs Precise maneuvering at low speeds Enhanced efficiency to minimize
- power loss
- Integrated spring applied

Compact design

hydraulic-release parking brake

Increased performance and efficiency at low speeds

Safe braking

Reduced thrust load under pressure

- Lower friction under load
- Superior needle bearing retention
- Easy-to-service universal joints

Spicer®

Driveshaft

Extended spline life