



FTV 930



SPECIAL APPLICATIONS



ROTOR BLADES TRANSPORTED SAFELY

As wind turbines become increasingly powerful and larger in size, transporting their components to construction sites often requires navigating tight curves and developed areas. Our blade-carrying transport systems, which can be combined with towed or self-propelled heavy-duty modules, ensure efficient and cost-effective delivery — no matter how narrow the path may be.

FTV 930 INDIVIDUAL SOLUTIONS WITH MAXIMUM SAFETY AND STABILITY

Depending on the job on hand, a wide range of options is available with adapters for various parallel combinations. This makes the FTV 930 ideally suited for transporting extra-long rotor blades which are used for turbines on sites with low wind speeds.



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FTV 930 THE NEW GENERATION

YOUR BENEFITS

- ✓ Display for essential application parameters
- » Safe and reliable operation
- ✓ Installed between the modular chassis to reduce the total height
- » Very low center of gravity for increased safety
- ✓ Closed working platform
- » Safety at work when attaching the blades

TECHNICAL FEATURES

- + Raised maximum angle 60°
- + Pitch angle Endless
- + Maximum rotor blade diameter 3,700 mm
- + Dead weight 19.6 t
- + Ballast weight 18 t
- + Load moment 930 mt



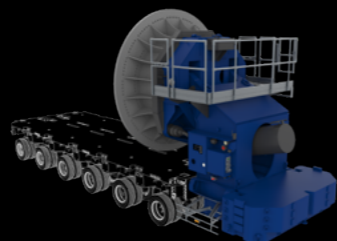
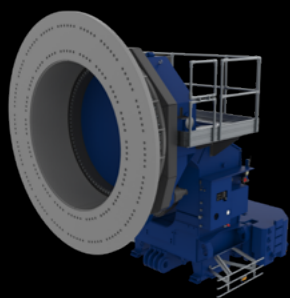
**SAFE AND RELIABLE
OPERATION**



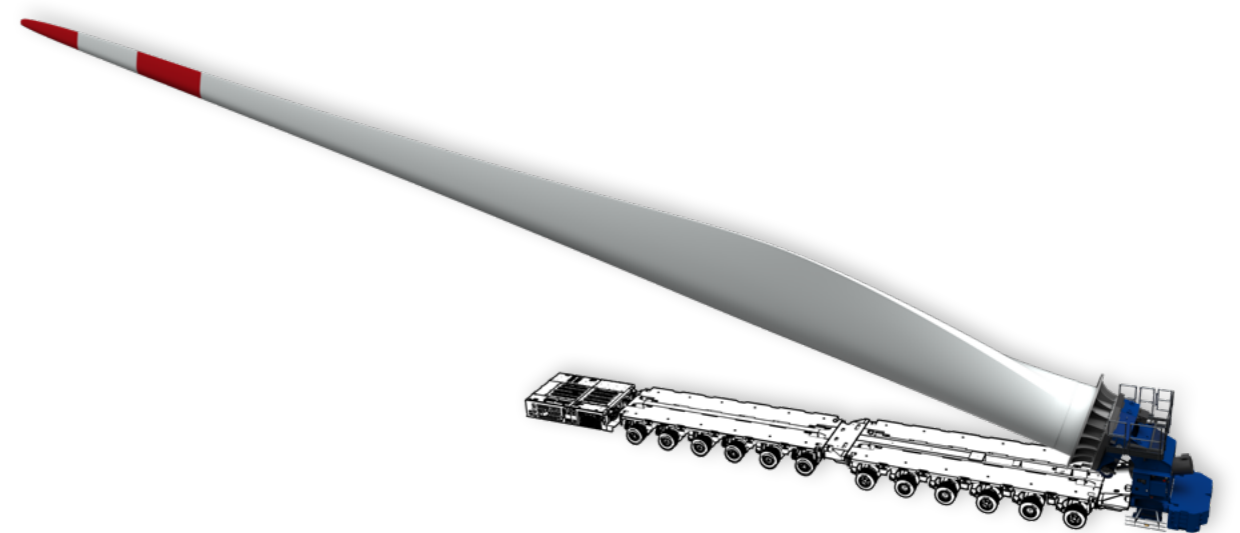
HIGH AGILITY



**COMBINATION WITH
EXISTING MODULE
FLEET**



SPECIAL APPLICATIONS



INDIVIDUAL SOLUTIONS WITH MAXIMUM SAFETY AND STABILITY

Depending on the job on hand, a wide range of options is available with adapters for various parallel combinations. This makes the FTV 930 ideally suited for transporting extra-long rotor blades which are used for turbines on sites with low wind speeds. Even the latest generation of rotor blades requiring a lifting torque of up to 930 mt can be picked up and transported with full flexibility in the towed or self-propelled mode. With the split-combination option, in particular the PST/SL-E split with driven axle lines and mounting behind the loading area, the FTV 930 offers extremely high stability combined with low ballast weight. In addition, fewer axle lines are needed in operation, which increases the manoeuvrability of the combination and reduces the dead weight.

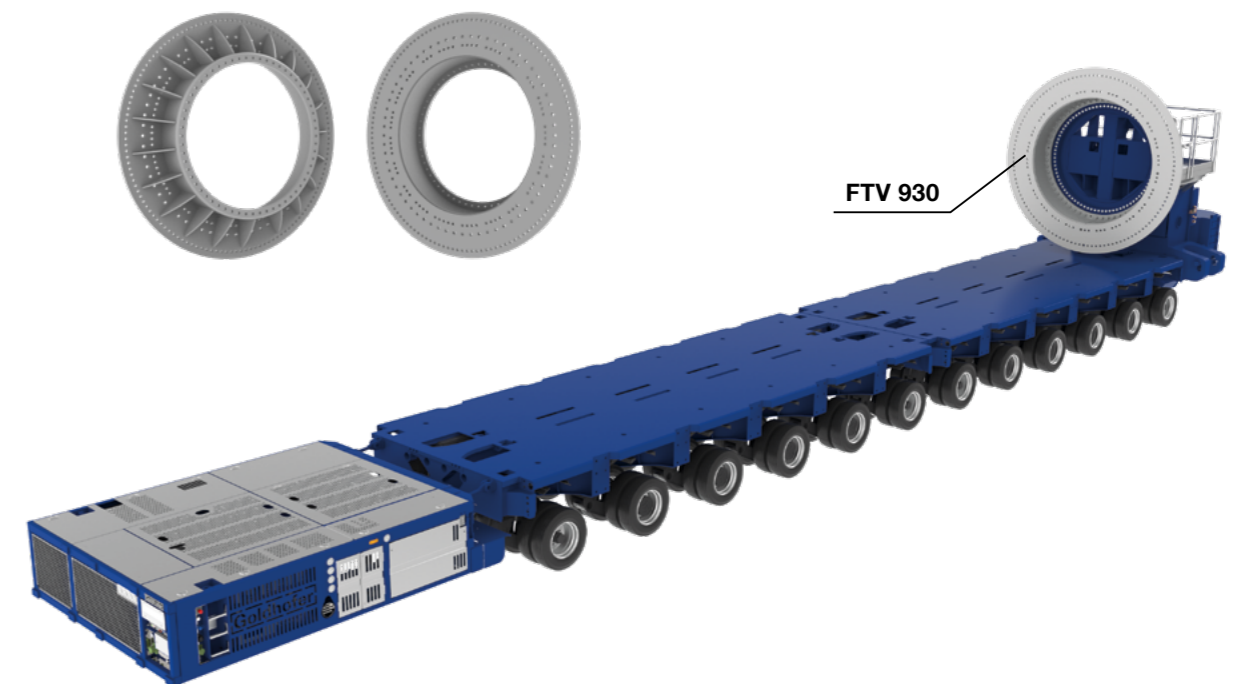


FTV 930

TECHNICAL DATA

	FTV 930
Dead weight	19,6 t
Ballast weight	18 t
Load moment	930 mt
Raised maximum angle	60°
Pitch angle	endless
Rotor Blade Adaptor	Dead weight 4.4 - 6 t for diameter up to 3,700 mm

- + Wind measuring on the blade tip
- + Remote radio control with axle pressure indicator and wind indicator
- + Railing for safe work on the adaptor
- + Access ladder



CONTACT TRANSPORT TECHNOLOGY

GOLDHOFER AKTIENGESELLSCHAFT

Donaustrasse 95, 87700 Memmingen/Germany
Tel.: +49 8331 15-0, Fax: +49 8331 15-239
Web: www.goldhofer.com, E-Mail: info@goldhofer.com

SALES

Telephone Sales Europe: +49 8331 15-341
Telephone Sales International: +49 8331 15-342
E-Mail: sales-transporttechnology@goldhofer.com

SERVICES AND SPARE PARTS

Telephone: +49 8331 15-400, Fax: +49 8331 15-247
Emergency Hotline: +49 172 837 61 65
E-Mail: service-transporttechnology@goldhofer.com