» ACCESSORIES BROCHURE





ACCESSORIES FOR HEAVY-DUTY MODULES

TOWED AND SELF-PROPELLED



TOWING EQUIPMENT AND GOOSEI GENERAL ACCESSORIES LOADING EQUIPMENT TURNTABLES BLADE TRANSPORT DEVICE TOWER ADAPTER HIGH GIRDER BRIDGE

GENERAL ACCESSORIES

POWERPACKS

PLEASE NOTE:

All specified technical configurations are component- combination-specific. This allows a high degree of flexibility in the use of accessories, although not every accessory piece can automatically be combined with every other accessory or every vehicle. If you have any questions regarding the compatibility of the accessories, please contact your Goldhofer sales partner.

0'0'0¹

HEAVY-DUTY MODULES (TOWED + SELF-PROPELLED)

NECKS	04
	08
	10
	14
FTV 550 FTV 850	16
RA 2 RA 3 RA 4	18
»FAKTOR« 5 »FAKTOR« 5.5	20

0'0'0'

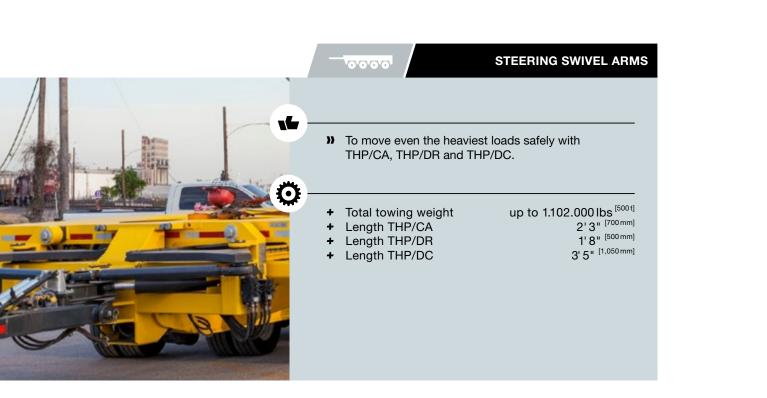
HEAVY-DUTY MODULES (SELF-PROPELLED)

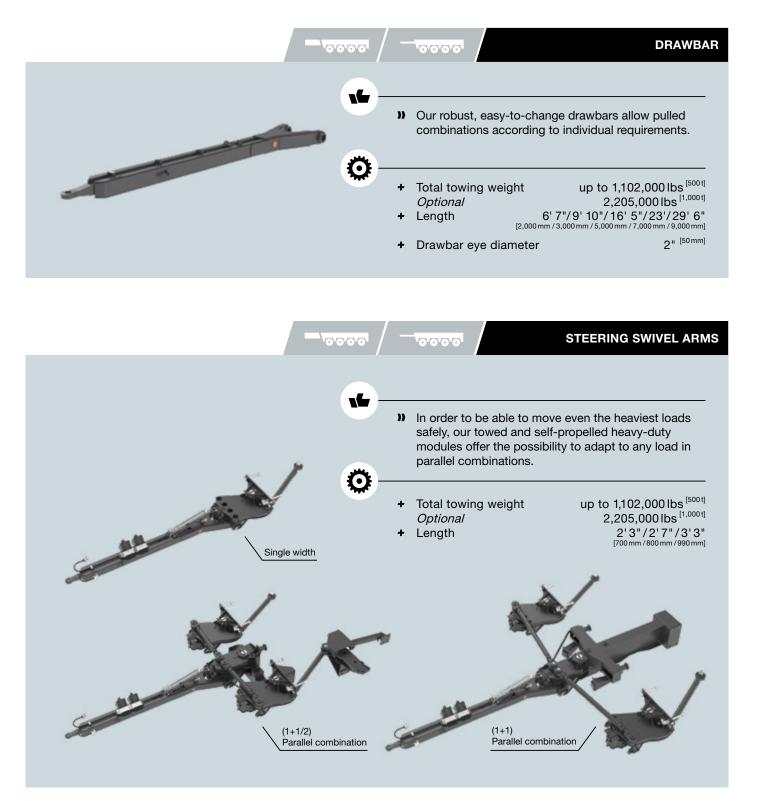
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TOWING EQUIPMENT AND GOOSENECKS

Whether as a drawbar trailer combination or converted into a 5th wheel trailer combination: Our heavy-duty modules and comprehensive portfolio of accessories offer almost limitless flexibility.



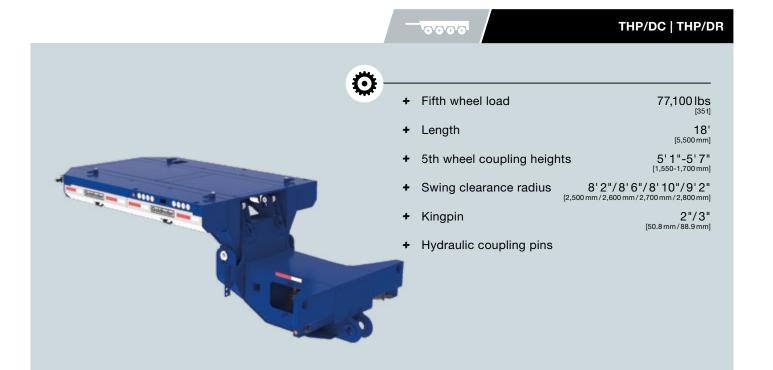




THP/DC | THP/DR | THP/CA GOOSENECKS









TRANSPORT TECHNOLOGY

UNIVERSAL GOOSENECK **)** Combinable with our heavy-duty modules or directly with traversable loading decks, these hydraulically operated goosenecks are true all-rounders. Ö + Fifth wheel load 57,300 lbs / 77,100 lbs 99,200 lbs / 114,600 lbs [26t/35t/45t/52t] 12'2"-14'1" ^[3,700-4,300 mm] + Length 4'3"-4'9" ^[1,300-1,450 mm] + 5th wheel coupling heights 8'2"-11'2" ^[2,500-3,400 mm] + Swing clearance radius 2"/3" ^[50.8 mm/88.9 mm] + Kingpin

Hydraulic coupling pins
Combinable with heavy-duty module chassis or loading decks

* Fifth wheel load 77,100 lbs * Fifth wheel load 77,100 lbs * Length 17'5" * 5th wheel coupling heights 4'3"-6' * Swing clearance radius 8'2"/8'6"/8'10"/9'2" * Kingpin 2"/3" * Hydraulic coupling pins

GENERAL ACCESSORIES FOR CUSTOMER'S REQUIREMENTS

We offer you almost limitless possibilities to adapt your heavy-duty module combination to the application and the respective country regulations.



KOHLER DIESEL KOHLER GASOLINE HYDRAULIC POWER PACK HYDRAULIC POWER PACK Ö Ö 19kW/25,8hp/4-stroke + Output 17,9 kW/24,3 hp/4-stroke + Output appx. 211/min + Engine output + Engine output appx. 18 l/min + Pressure 340 bar Pressure 340 bar + + Compressor 32 l/min + Exhaust emission standard EPA Tier 4f EPA Tier 4f + Control panel + Exhaust emission standard + Control panel

THP/DC DIESEL HYDRAULIC POWER PACK

- + Output 17,9 kW/24,3 hp/4-stroke
- + Engine output
- + Pressure

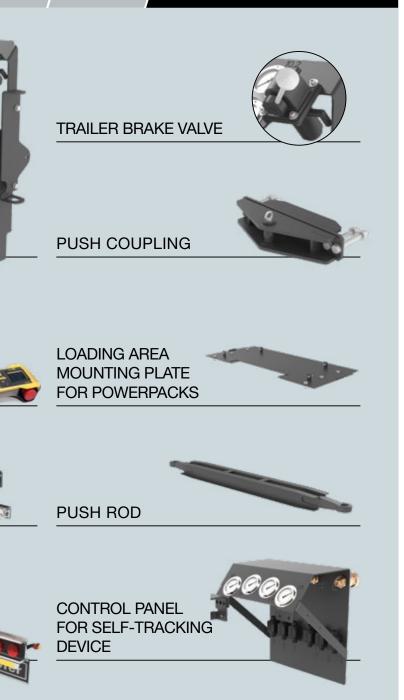
- appx. 21 l/min 340 bar
- + Hvdraulic oil tank +
- Exhaust emission standard
- + Control panel

CONTROL PANELS CABLE/RADIO **REMOTE CONTROLS** AND »SMARTCONTROL« **EXPORT LIGHTS** REAR LIGHTING BUMPER

6001

EPA Tier 4f

Ö

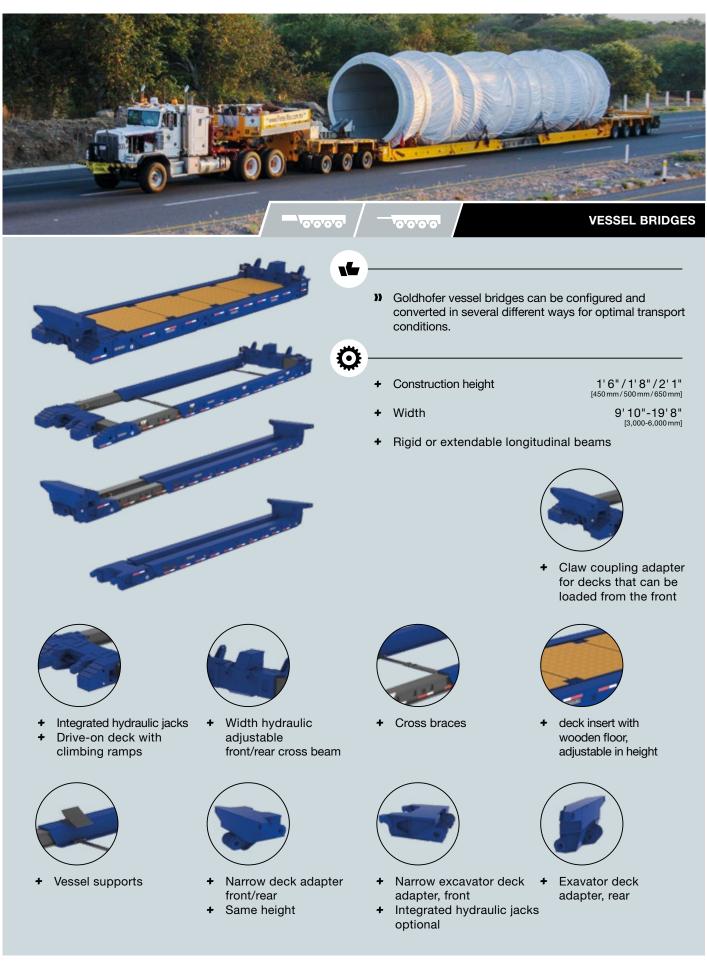


GENERAL ACCESSORIES

LOADING EQUIPMENT **HEAVY-DUTY MODULES**

Whether different deck variants, turntables, or telespacers for long material transports: We offer the ideal solution for every load and enable you to flexibly configure your heavy-duty module combination.













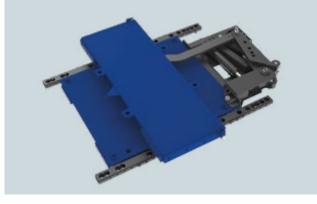
TRANSPORT TECHNOLOGY

TURNTABLES HEAVY-DUTY MODULES

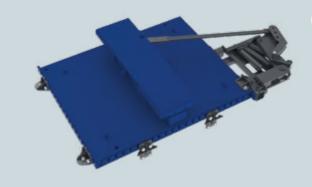
Turntables are essential, especially when transporting long loads. While the height and weight distribution can be cleverly influenced by our vehicles, the length is usually based on the load and cannot be readjusted. This is where Goldhofer's easily mountable turntables provide a solution. From 220,000-1,323,000 lbs ^[100-600 t], they are flexible and improve the transport of long and self-supporting goods.













- Ö
- + Load capacity per table
- 220,000 lbs/440,000 lbs
- + Table mounted by ball on the load distribution frame
- + Integrated lift-off protection
- + With/Without sliding shoe
- + Self-tracking device
- + Suitable for combination with single width

- Õ
- + Load capacity per table

660,000 lbs/880,000 lbs 1,323,000 lbs [1] [300+/400+/600+]

- + Table mounted by ball on the load distribution frame
- + With/Without spacer
- With/Without sliding shoe
 Self-tracking device ^[2]
- + Suitable for combination with single, one-and-a-half, and double width

FTV 550 | FTV 850 SPECIAL APPLICATIONS

An extremely flexible piece of transport equipment, the FTV 550 and FTV 850 can be built on top of Goldhofer's heavy-duty modular systems, no matter whether the module is pulled or operated as a self-propelled unit with Power-Pack. For transport, the rotor blade is bolted to the FTV adapter, after which it can be freely rotated around its own longitudinal axis and raised up to 60°.







SPECIAL APPLICATIONS

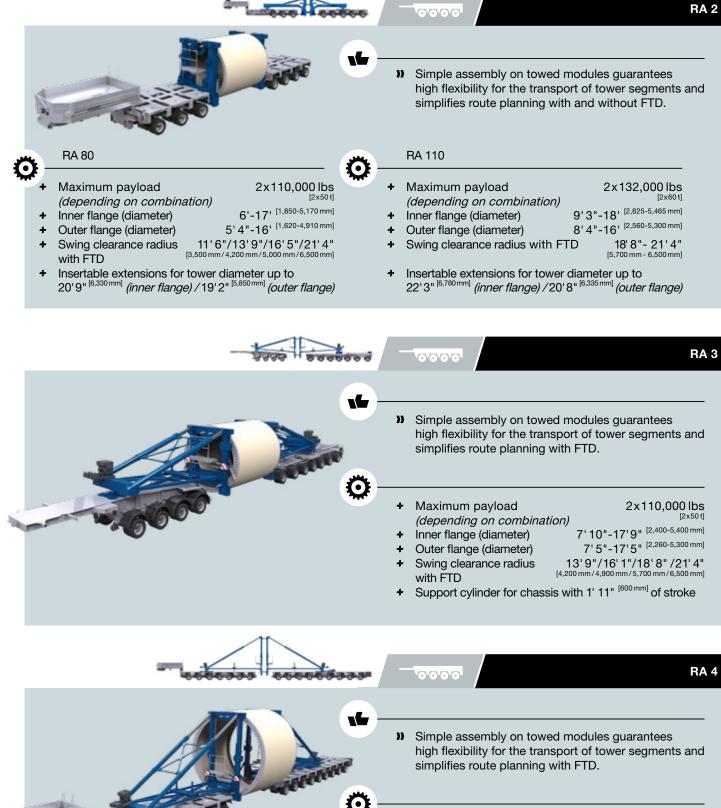
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-			
	»	Rotor blades of modern wind turbi length of 196.9 ft ^[60m] or more. Rotor a diameter of up to 11.2 ft ^[3.4m] are common blade type requirements.	blade adapters with available to meet
~ _		FTV 550	
**	+ + + + + + +	Raised maximum angle Pitch angle Maximum rotor blade diameter Dead weight Ballast weight Load moment ^[1]	60° endless 11 ^{, [3,400 mm]} 34,600 lbs ^[15,7t] 39,600 lbs ^[18t] 550 mt
~ -		FTV 850	
~	+ + + + +	Raised maximum angle Pitch angle Maximum rotor blade diameter Dead weight Ballast weight Load moment ^[1]	60° endless 12' ^{[3,700} mm] 42,000 lbs ^[19t] 39,600 lbs ^[18t] 850 mt

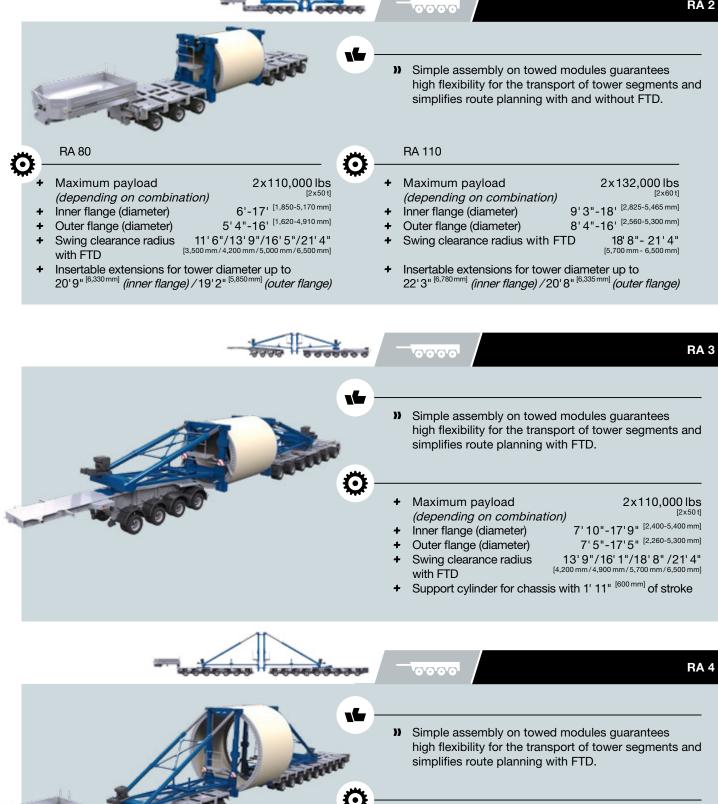
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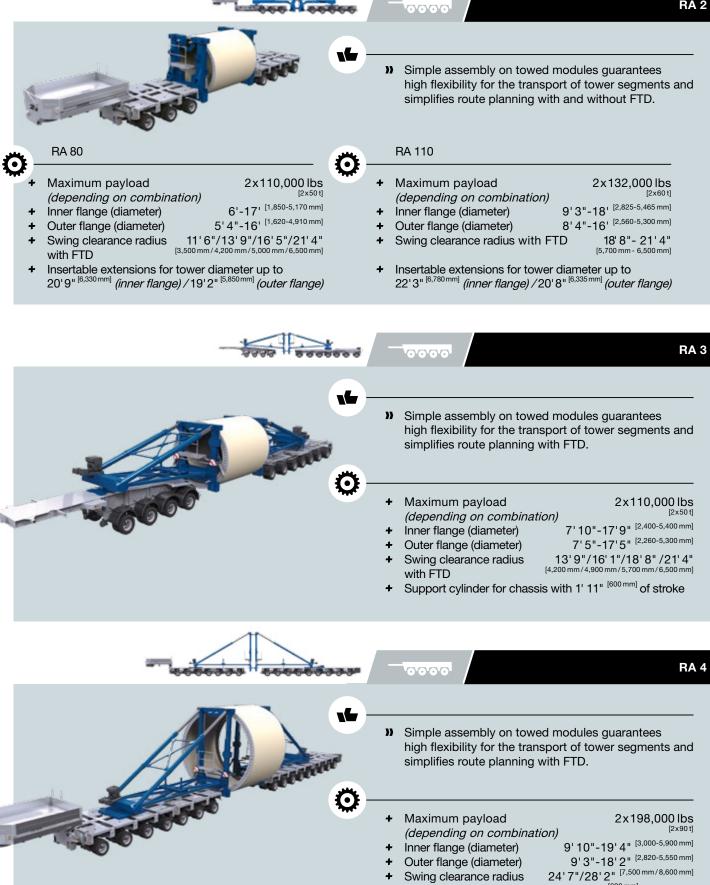
RA 2 | RA 3 | RA 4 SPECIAL APPLICATIONS

Our Tower adapters with up to 397,000 lbs^[180 t] payloads are designed for the transport of tower segments. The adapters are either coupled with a free-turning device or directly between our heavy-duty modules. Thanks to the free-turning device (FTD), you can master the tightest turns and overcome obstacles of up to 9'10" [3,000 mm] in height.









YOUR
 Complete product range

- Optimized for the whole spectrum of tower segments
- Combinable with dolly or heavy-duty modules
- vehicle fleet
- Hydraulic sideshift for easier positioning during load positioning
- **I** User-oriented and time-saving operation
- Aluminum work platform with access ladder
- Increased safety in day-to-day action



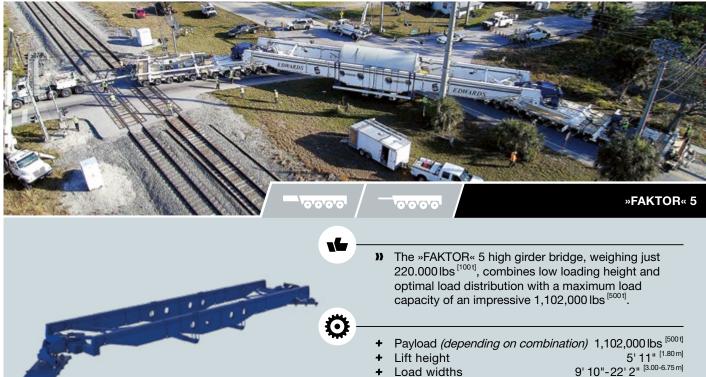
BENEFITS

- + Support cylinder for chassis with 1' 11" [600 mm] of stroke

»FAKTOR« 5 | »FAKTOR« 5.5 SPECIAL APPLICATIONS

Our range of vehicles covers almost every type of transport. However, some loads require special solutions, such as extremely heavy loads on and off the road. With the »FAKTOR« 5 and »FAKTOR« 5.5 high girder bridges, you can successfully master even these challenges.









Ο



- Load lengths +
- Axle configurations +
- + Containerized design

9' 10"-22' 2" ^[3.00-6.75m] 36' 1"-55' 9" ^[11.00-17.00 m] 2x 12 AL up to 2x 20 AL

With a payload of 771.000 lbs^[350 t], the »FAKTOR« 5.5 high girder bridge can take on and transport up to 5.5 times its dead weight.

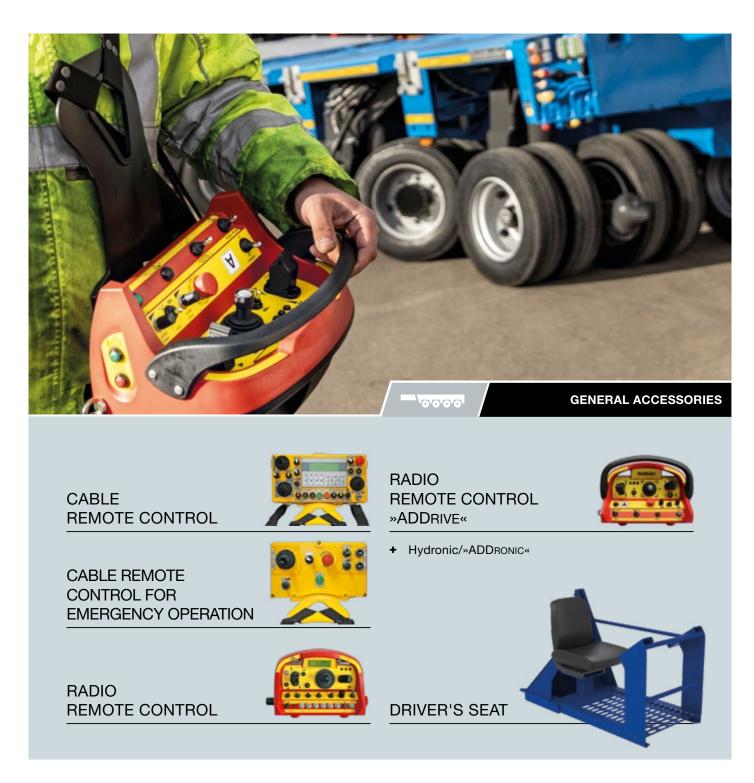
- Payload (depending on combination) 771,600 lbs [350 + 5' 3" ^[1.60 m]
- + Lift height
- + Load widths
- + Load lengths
- + Axle configurations
- + Containerized design

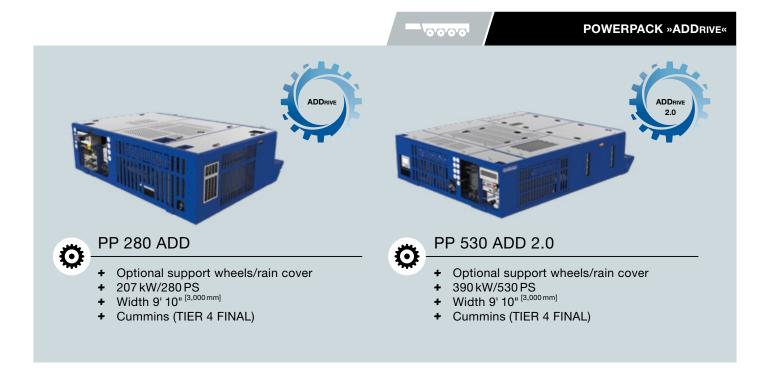
6'7"-19'8" ^[2.00-6.00 m] 36' 1"-55' 9" ^[11.00-17.00 m] 2x 10 AL up to 2x 16 AL

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POWERPACKS FOR ALL SELF-PROPELLED MODULES

Perfectly matched to your requirements: Our PowerPacks are reliable performers in your self-propelled combination.











ACCESSORIES FOR HEAVY-DUTY MODULES

TOWING EQUIPMENT	p. 04 p. 05 p. 05 p. 05 p. 05 p. 06 p. 07 p. 07	 Steering swivel arms THP/CA THP/DR THP/DC Drawbar Steering swivel arm for single widths Center pulling device for parallel combination (1+1/2) Center pulling device for parallel combination (1+1) Gooseneck THP/DC THP/DR Universal gooseneck Gooseneck THP/CA
GENERAL ACCESSORIES	p. 08 p. 08 p. 09 p. 22 p. 22 p. 22	 + Kohler diesel hydraulic power pack + Kohler gasoline hydraulic power pack + THP/DC diesel hydraulic power pack + Control panels + Trailer brake valve + Cable/Radio remote control and »SmartControl« + Export lights + Rear lighting bumper + Push coupling + Loading area mounting plate for power packs + Push rod + Control panel for self-tracking device + Cable remote control/Cable remote control for emergency operation + Radio remote control/Radio remote control for »ADDRIVE« + Drivers seat
LOADING EQUIPMENT	p. 10 p. 11 p. 12 p. 13 p. 13	 + Drop decks + Vessel bridges + Intermediate spacers + Excavator decks + Spacer
TURNTABLES	p. 15 p. 15	+ 220,000 lbs/440,000 lbs ^[100t/200t] + 661,000 lbs/880,000 lbs/1,323,000 lbs ^[300t/400t/600t]
SPECIAL APPLICATIONS	p. 17 p. 19 p. 20	+ FTV 550 FTV 850 + RA 2 RA 3 RA 4 + »FAKTOR« 5 »FAKTOR« 5.5
POWERPACKS	p. 23 p. 23 p. 23 p. 23 p. 23	 + PP 280 ADD + PP 530 ADD 2.0 + PP 280 + PP 530

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SERVICES AND SPARE PARTS

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