» ACCESSORIES BROCHURE





ACCESSORIES FOR HEAVY-DUTY MODULES

TOWED AND SELF-PROPELLED



HEAVY-DUTY MODULES (TOWED + SELF-PROPELLED)

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	HEAVY-DUTY MODULES (SELF-PROPELLED)
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PLEASE NOTE:

All specified technical configurations are component- combination-specific.

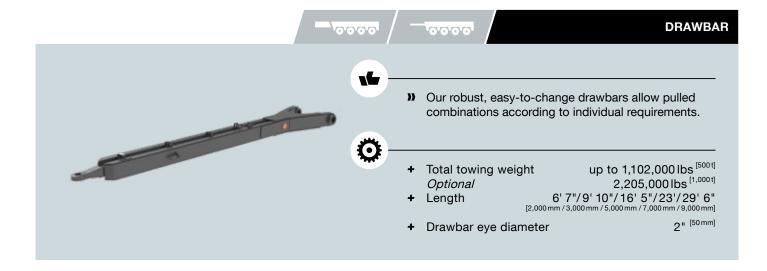
This allows a high degree of flexibility in the use of accessories, although not every accessory piece can automatically be combined with every other accessory or every vehicle. If you have any questions regarding the compatibility of the accessories, please contact your Goldhofer sales partner.

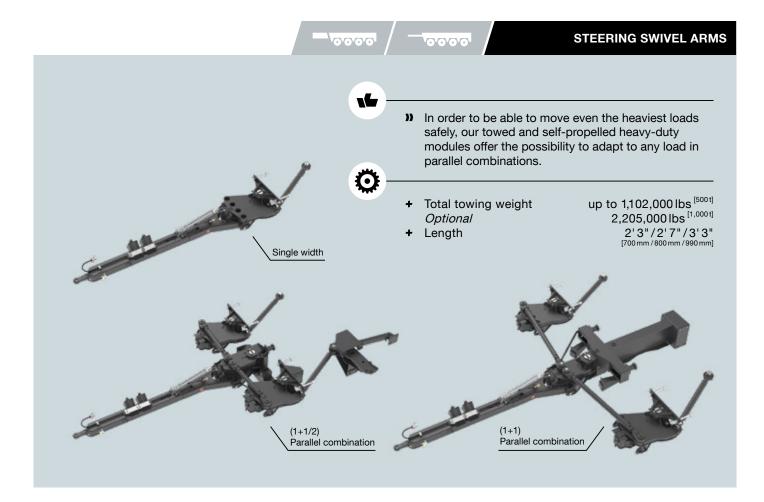
TOWING EQUIPMENT AND GOOSENECKS

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



	THP/DC THP/DR
O	+ Fifth wheel load 77,100 lbs
	[35t] + Length 18' [5,500 mm]
	+ 5th wheel coupling heights 5'1"-5'7"
	Swing clearance radius 8'2"/8'6"/8'10"/9'2" [2,500 mm/2,600 mm/2,700 mm/2,800 mm]
	+ Kingpin 2"/3" [50.8 mm/88.9 mm]
	+ Hydraulic coupling pins
	1

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Goldhofer	 Combinable with our heavy-duty modules or directly with traversable loading decks, these hydraulically operated goosenecks are true all-rounders.
	 Fifth wheel load 57,300 lbs / 77,100 lbs 99,200 lbs / 114,600 lbs [261/351/451/521] Length 12'2"-14'1" [3,700-4,300 mm] 5th wheel coupling heights Swing clearance radius Kingpin 2"/3" [2.500-3,400 mm] Kingpin 2"/3" [50.8 mm/88.9 mm] Hydraulic coupling pins Combinable with heavy-duty module chassis or loading decks

	ТНР/СА
Ö	
**	+ 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" [2,500 mm/2,600 mm/2,700 mm/2,800 mm]
	+ Kingpin 2"/3" [50.8mm/88.9mm]
	+ Hydraulic coupling pins
0	

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 HYDRAULIC POWER PACK

Output

+

Ö

Ö

- + Engine output
- 17,9 kW/24,3 hp/4-stroke appx. 211/min
- Pressure
- + Compressor
- + Exhaust emission standard
- + Control panel

KOHLER GASOLINE HYDRAULIC POWER PACK

Exhaust emission standard

Output +

Ö

+

19kW/25,8hp/4-stroke

- Engine output Pressure +
 - appx. 18 l/min 340 bar
 - EPA Tier 4f
- + 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

32 l/min

340 bar

EPA Tier 4f

- + Hvdraulic oil tank
 - Exhaust emission standard
- Control panel +

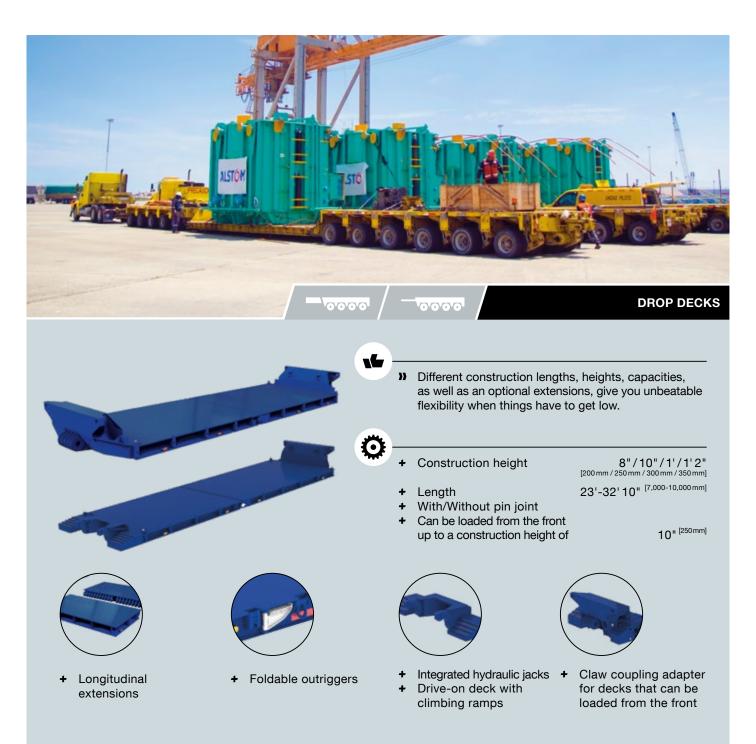
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EPA Tier 4f



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.







) Goldhofer vessel bridges can be configured and converted in several different ways for optimal transport conditions.



Construction height

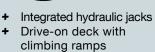
Width

- 1'6"/1'8"/2'1" [450mm/500mm/650mm]
- 9'10"-19'8" [3,000-6,000 mm]
- Rigid or extendable longitudinal beams



Claw coupling adapter + for decks that can be loaded from the front







Vessel supports +



+ Width hydraulic adjustable front/rear cross beam



Narrow deck adapter + front/rear Same height +





- Narrow excavator deck + adapter, front
- Integrated hydraulic jacks + optional



+ deck insert with wooden floor, adjustable in height

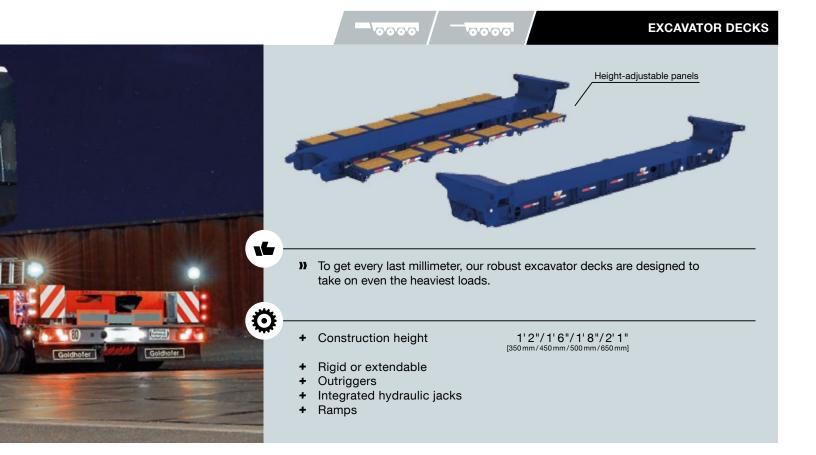


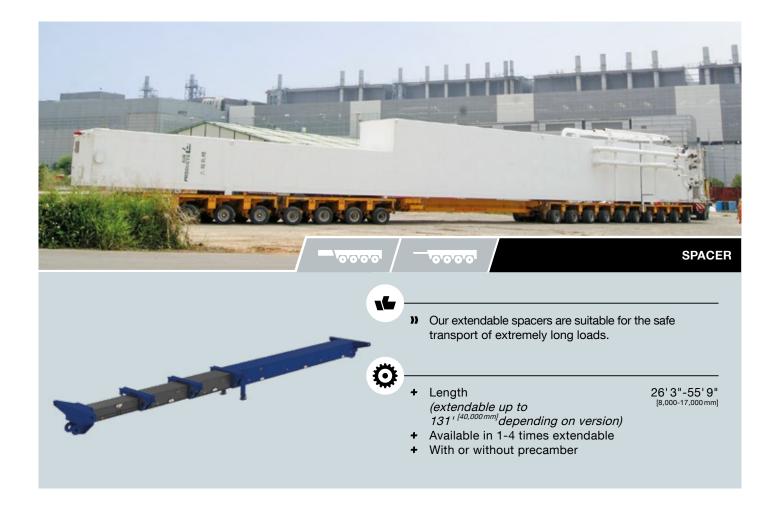
Exavator deck adapter, rear

+







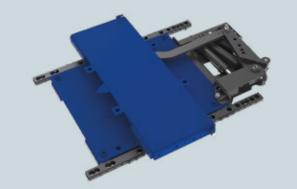


TURNTABLES HEAVY-DUTY MODULES

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.











- 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 +



FTV 550 SPECIAL APPLICATIONS

An extremely flexible piece of transport equipment, the FTV 550 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 PowerPack. 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°.



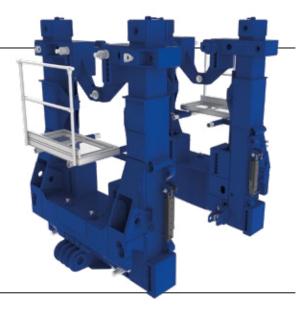


RA 2 | RA 3 | RA 4 SPECIAL APPLICATIONS

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

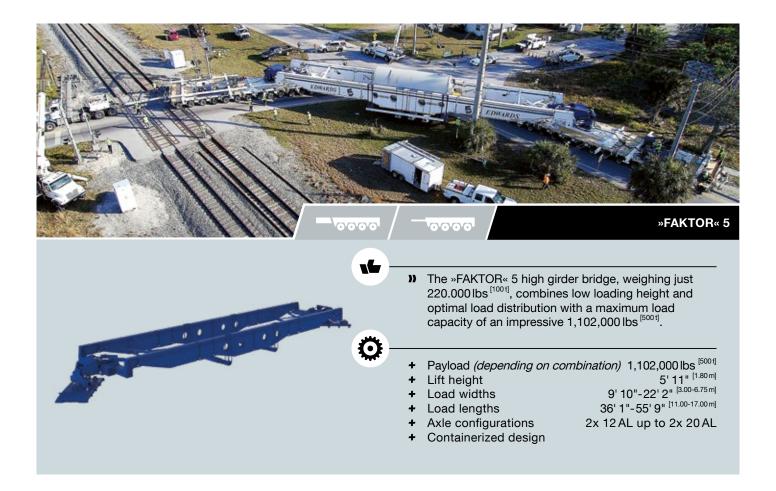


	RA 2
	 Simple assembly on towed modules guarantees high flexibility for the transport of tower segments and simplifies route planning with and without FTD.
	 Maximum payload (2x110,000 lbs (2x501)) Inner flange (diameter) 6'-17' [^{1,850-5,170 mm]} Outer flange (diameter) 5' 4"-16' [^{1,620-4,910 mm]} Swing clearance radius 11' 6"/13' 9"/16' 5"/21' 4" (3,500 mm/4,200 mm/6,000 mm/6,500 mm] Insertable extensions for tower diameter up to 20' 9" [^{6,330 mm]} (inner flange) 19' 2" [^{5,850 mm]} (outer flange)
7777	
	 Simple assembly on towed modules guarantees high flexibility for the transport of tower segments and simplifies route planning with FTD.
	 Maximum payload 2x110,000 lbs [2x50 t] Inner flange (diameter) 7'10"-17'9" ^[2,400-5,400 mm] Outer flange (diameter) 7'5"-17'5" ^[2,260-5,300 mm] Swing clearance radius 13'9"/16' 1"/18'8"/21'4" [4,200 mm/4,900 mm/5,700 mm/6,500 mm] Support cylinder for chassis with 1' 11" ^[600 mm] of stroke
	 Simple assembly on towed modules guarantees high flexibility for the transport of tower segments and simplifies route planning with FTD.
	 Maximum payload 2x198,000 lbs [2x90 t] (depending on combination) [2x90 t] Inner flange (diameter) 9'10"-19'4" [3,000-5,900 mm] Outer flange (diameter) 9'3"-18'2" [2,820-5,550 mm] Swing clearance radius 24'7"/28'2" [7,500 mm/8,600 mm] 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.







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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.

- n) 771,600 lbs ^[350 t] 5' 3" ^[1.60 m] 6' 7"- 19' 8" ^[2.00-6.00 m] Payload (depending on combination)
- Lift height
 - Load widths
 - 36' 1"-55' 9" ^[11.00-17.00 m] Load lengths

2x 10 AL up to 2x 16 AL

- Axle configurations
- Containerized design

POWERPACKS FOR ALL SELF-PROPELLED MODULES

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



CABLE REMOTE CONTROL

CABLE REMOTE CONTROL FOR EMERGENCY OPERATION

RADIO REMOTE CONTROL »ADDRIVE«



+ Hydronic/»ADDRONIC«

RADIO REMOTE CONTROL











ACCESSORIES FOR HEAVY-DUTY MODULES

TOWING EQUIPMENT	p. 05 + p. 05 + p. 05 + p. 05 + p. 06 + 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. 09 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. 11 + p. 12 + p. 13 +	 Drop decks Vessel bridges Intermediate spacers Excavator decks Spacer
TURNTABLES	p. 15 + p. 15 +	
SPECIAL APPLICATIONS	p. 17 + p. 19 + p. 20 +	- RA 2 RA 3 RA 4
POWERPACKS	p. 23 + p. 23 + p. 23 + p. 23 + p. 23 +	- PP 530 ADD 2.0 - PP 280

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