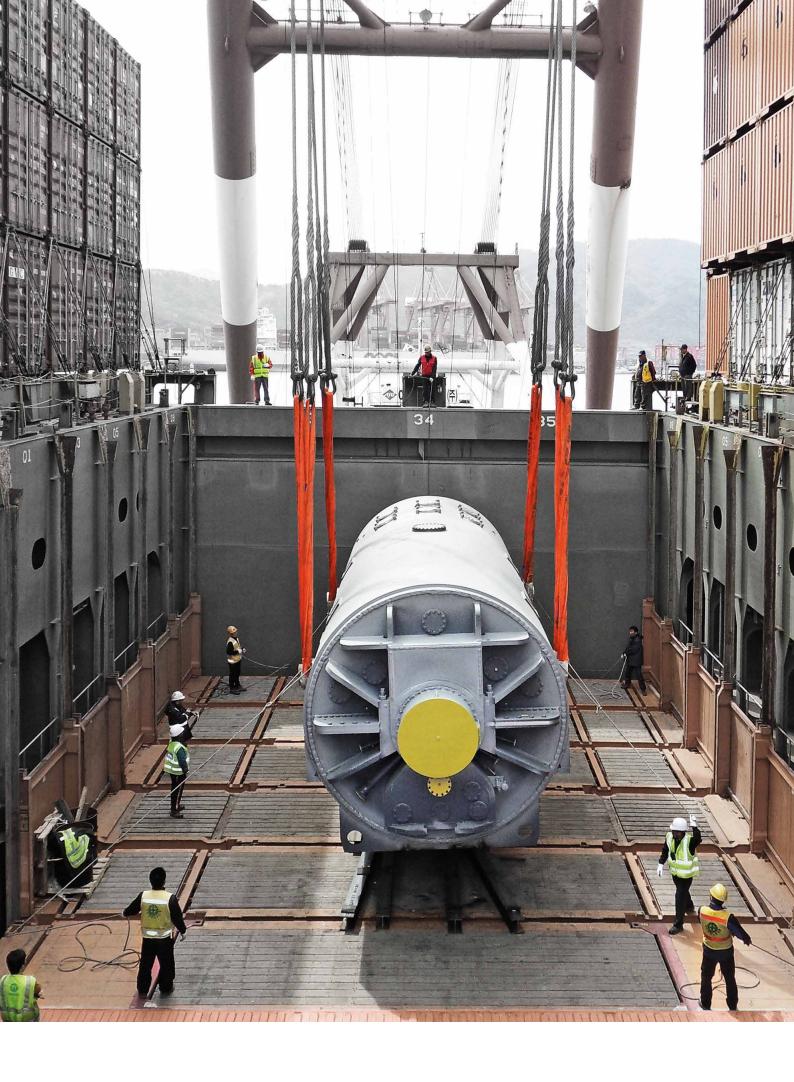
# Your special care is our passion THINE BIG!

Over five decades of experience Maximum security Modern equipment with high payloads Global route network Direct contact with our experts

Hapag-Lloyd

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343-ton turbines, 32-metre-long crane booms, 14-metre-wide catamarans – for over five decades, **Hapag-Lloyd** has been transporting **special cargo** that does not fit in a standard container.

Be it as a one-off shipment of a special product or as a series of consignments for a major project: Hapag-Lloyd transports out-ofgauge cargo safely, quickly and reliably to its destination, as **pre-lashed** or **break-bulk**.

### OUR SERVICE:

- Our team of experts manages every shipment individually and professionally
- Experts around the world reliably schedule your shipment in direct consultation with yourselves
- Surveyors accompany your valuable cargo during loading and unloading – for maximum security
- New and innovative equipment with high payloads: the right container for every shipment
- A fleet of modern container ships: to allow the transportation of individual items weighing up to 500 tons

## At a glance: our special carg

### HARDTOP-CONTAINER

- 20' or 40' containers and 40' high cube containers
- Waterproof steel roofs that can be removed using a forklift
- Flexible loading via the roof and/or door
- Some containers have steel floors to accommodate heavier loads: these containers have a higher overall payload than those with wooden floors
- Containers with steel floors also have more lashing points that can be loaded with up to 2 tons



### **OPEN TOP CONTAINER**

- 20' or 40' containers and 40' high cube containers
- Ideal for extra-high cargo: upper door header swivels outwards. The tarpaulin fitted to the container protects the cargo from water and moisture and is removable
- Some containers have steel floors to accommodate heavier loads: these containers have a higher overall payload than those with wooden floors
- Containers with steel floors have more lashing points that can be loaded with up to 2 tons



### FLATRACKS

- 20' flat racks or 40' high cube flat racks
- Specially designed for heavy loads
- Up to 54-ton payload
- Several adjoining 40' high cube flat racks are used as the loading basis for break-bulk
- Various lashing points on the longitudinal beams and front ends that can be loaded with 5 tons

### PLATFORMS

- 40' flat racks with folded head or end walls
- Ideal for extra-long loads that are stowed on deck
- Corner castings for lifting with front/side lifting gear and gooseneck tunnel at both ends of all 40' platforms
- Various lashing points on the longitudinal beams and front ends that can be loaded with 5 tons



### o fleet

Construction	Inside	Inside Dimensions					Weights				Capacity	
<b>9'6" high</b> 40'		Length	Width	Hei Middle	ight Side	-	Max. Gross	Tare	Max. Payload			
Wooden Floor	mm ft	12,032 39' 5 5/8"	2,352 7' 8 5/8"	2,695 8' 10 1/8"	2,620 8' 7 1/8"	kg Ibs	32,500 71,650	5,200 11,464	27,300 60,186	m³ cu.ft	76.3 2,695	
	mm ft	12,020 39' 5 1/4"	2,342 7' 8 1/8"	2,693 8' 10"	2,618 8' 7"	kg Ibs	30,480 67,196	4,900 10,803	25,580 56,394	m³ cu.ft	75.8 2,677	
Steel Floor												
	mm	12,029	2,350	2,693	2,612	kg	32,500	5,000	27,500	m³	73.9	
	ft	39' 5 1/2"	7' 8 1/2"	8' 10"	8' 6 3/4"	lbs	71,650	11,023	60,627	cu.ft	2,610	

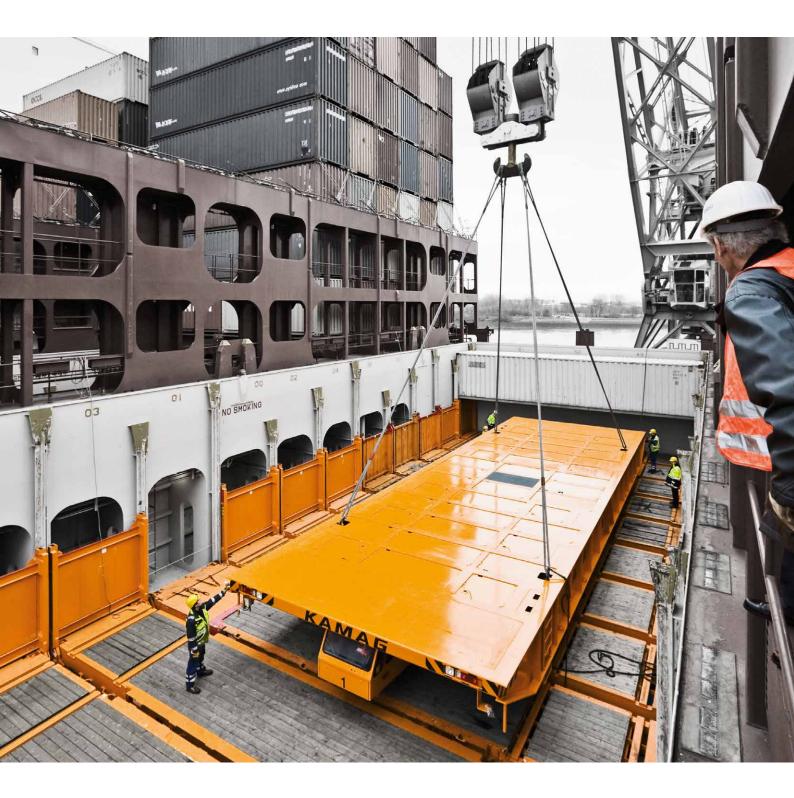
Construction	Inside Dimensions					Weights				Capacity	
9'6" high				Hei	ight		Max.		Max.		
40'		Length	Width	Middle	Side	]	Gross	Tare	Payload		
Steel Floor											
	mm	12,029	2,352	2,683	2,649	kg	32,500	4,250	28,250	m <sup>3</sup>	74.9
	ft	39' 5 1/2"	7' 8 5/8"	8' 9 5/8"	8' 8 1/4"	lbs	71,650	9,370	62,280	cu.ft	2,645

Construction	Inside	Dimensions		Weights						
<b>9'6" high</b> 40'		Length between corner posts	Width between corner posts	Width over floor/bottom side rails	Height floor to top face (inside hight)	Height of bottom		Max. Gross	Tare	Max. Payload
with flushfolding endwalls and softwood floors	mm ft	11,652 38' 2 3/4"	2,224 7' 3 1/2"	2,368 7' 9 1/4"	2,248 7' 4 1/2"	648 2' 1 1/2"	kg Ibs	50,000 110,230	5,950 13,117	44,050 97,113
	mm ft		2,226 7' 3 5/8"	2,347 7' 8 3/8"	2,264 7' 5 1/8"		kg Ibs	55,000 121,253	5,900 13,007	49,100 108,246
	mm ft		2,178 7' 1 3/4"	2,370 7' 9 1/4"	2,258 7' 4 7/8"		kg Ibs		5,850 12,897	49,150 108,356
	mm ft		2,148 7' 1/2"	2,358 7' 8 3/4"	2,264 7' 5 1/8"		kg Ibs	60,000 132,276	5,800 12,787	54,200 119,489

Construction	Inside [	Dimensions	Weights					
<b>2" high</b> 40'		Length	Width	Height of bottom		Max. Gross	Tare	Max. Payload
	mm	12,192	2,245	648	kg	50,000	5,950	44,050
	ft	40'	7' 4 3/8"	2' 1 1/2"	lbs	110,230	13,117	97,113
					kg Ibs	55,000 121,253	5,900 13,007	49,100 108,246
					kg Ibs		5,850 12,897	49,150 108,356
					kg Ibs	60,000 132,276	5,800 12,787	54,200 119,489

Please refer to the Hapag-Lloyd container specifications for further details and information.

### Too big, too heavy? Not for us!



One particularly heavy load was a gas turbine weighing 343 tons that Hapag-Lloyd shipped from Charleston, USA, to Busan in South Korea. The heavy cargo was lifted aboard and discharged by the use of contracted floating cranes at the loading port – and unloaded again at the destination port.



Train on board: Hapag-Lloyd transported two express train prototypes each with a length of 26 metres from Qingdao in China to Rotterdam, Netherlands. With the help of a purpose-built traverse, they were loaded and unloaded using container gantries.



32 metres long: the crane booms that Hapag-Lloyd transported from Rauma in Finland using its own short-sea service via Hamburg, Germany, to Shanghai in China. Belonging to a Finnish firm specialising in mineral extraction equipment, the cranes – together with the driver's cab and accessories that were loaded in separate wooden boxes – weighed over 75 tons. The crane booms were carefully secured on 40' flat racks.





Precision landing on a flat rack: sometimes the cargo also arrives by air – just like this helicopter. A pilot accurately landed the Bell 429 on a 40' platform. A team of specialists then dismantled the rotor blades and secured the 2.4-ton aircraft, before lifting it on board. It then completed a seven-day voyage across the Atlantic to Europe on the "Montreal Express".



Agricultural machinery for China: this 13-ton slurry spreader was loaded aboard pre-lashed in Denmark, then transported to Hamburg, Germany, via a short sea vessel, before continuing its journey on a Hapag-Lloyd mainline vessel. At 11 x 3.4 x 4 metres, such a cargo is almost commonplace, especially on scheduled services to Asia.

### **Your contacts**

Our global team is on hand to manage your special cargo shipments and will be happy to provide advice.

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>>	In order to be able to quickly process your enquiry, we need the following information about your cargo:						
	Type of goods / cargo (commodity)						
	Type of packaging						
	Dimensions (length, width, height)						
	Total weight including packaging						
	Number and position of lifting & lashing points						
	Photos, drawings and supporting points (if available)						
	www.hapag-lloyd.com/specialcargo						