



MASTERS IN MOVING FLOOR TRAILERS

CF-200

KRAKERTRAILERS.EU





ABOUT KRAKER TRAILERS

Kraker Trailers is Europe's leading manufacturer of moving floor trailers. Vehicles of Kraker Trailers are distinguished by quality and functionality. More and more transport operators choose the versatile Kraker moving floor trailers making this type of vehicle the bench mark standard for transporting (bulk) products with a volume of more than 50m³.

Kraker Trailers offers a variety of model options and designs, the answer to virtually any transport demand. The multi functionality of moving floor trailers (e.g. over bulk, agricultural products and return pallets) empty miles is reduced to a minimum. Depending on the type, with a Kraker moving floor trailer, almost everything from fruit and vegetables to household or heavy debris, scrap and waste to pallets, can be transported.

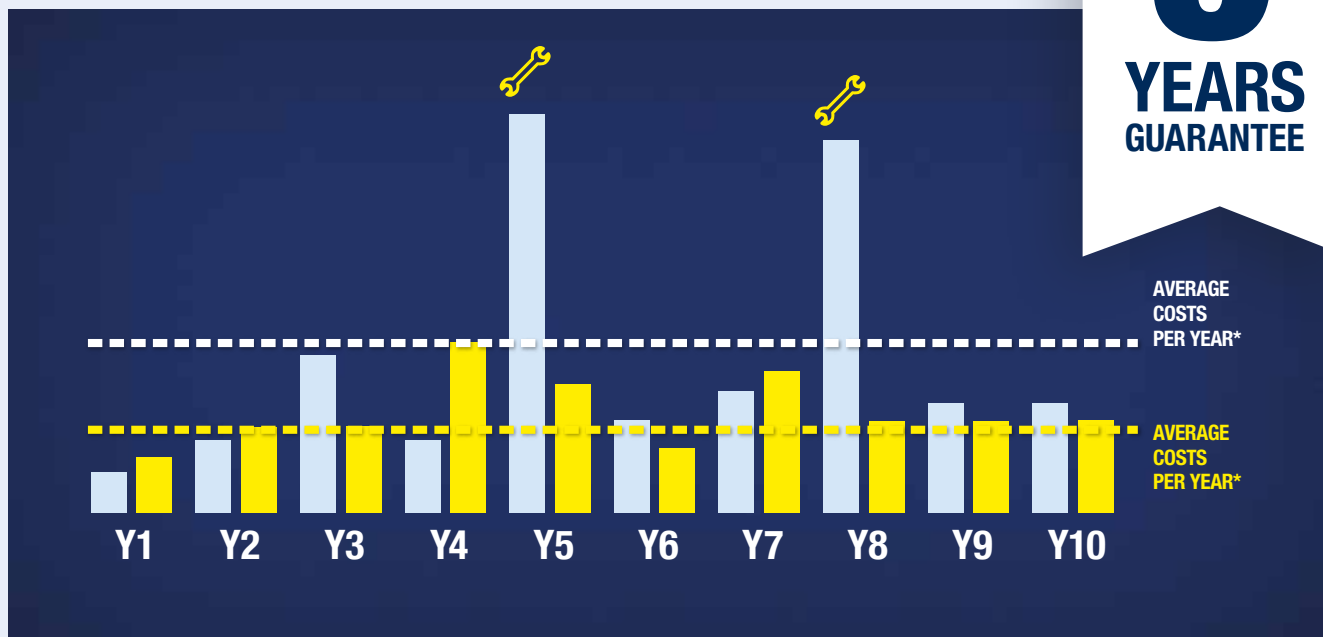
Product innovation and development are a constant process at Kraker Trailers. This translates into the progressive development of new features and changes to existing models.

CF-200

The CF-200, with a capacity ranging from 55m³ to 100m³ (dependant on country of operation) and can be adapted to customer specification and is available with a wide range of build option. Ask your dealer about the possibilities.

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LOW MAINTENANCE, LONG LIFE



* when using the guarantee program

UNIQUE GUARANTEE

UNIQUE WARRANTY PERIOD

Kraker Trailers are so confident in the quality of their moving floor trailers, which has been achieved by using a combination of craftsmanship, high quality materials and strict quality control. This has enabled Kraker Trailers to provide a warranty of 5 years on the construction and painting of the end user. Kraker Trailers supplies vehicles of top quality. This quality is also reflected in the support offered during the operational life of the vehicles. Together with you, a trailer is kept in top condition. Each vehicle is thus delivered with a warranty certificate. On disposal of a semitrailer within this 5 year period, the certificate remains valid under certain conditions. So you are always assured of an optimum resale value.

ANNUAL INSPECTION AND PREVENTIVE MAINTENANCE

The annual inspection of the maintenance state of the vehicle by a recognized service point is indicated on the guarantee certificate. Any aspects of concern will be discussed with you and where necessary, preventively repaired. In this way unnecessary high and unexpected repair costs and unplanned stagnation can be avoided. The result is maximum reliability with minimal maintenance costs

SALES AND SERVICE NETWORK

Kraker Trailers has an extensive sales and service network and is represented in most of Europe. Kraker Trailers aims are that in most cases, a service point is available within a radius of 150 km. Due to the high quality demands which Kraker Trailer expects from their service partners, you as a customer are assured of optimum assistance by skilled professionals. This applies to wherever you are in Europe!

KRAKER CF 200

SPECIFICATION

GENERAL	Weights		King pin load	12000	kg (technical 15000 kg)
			Axle load	27000	kg
			Total weight	42000	kg
			Trailer weight (ca.)	7530	kg
			Loading capacity (ca.)	34470	kg
	Measures		Outside	length*	13655 mm
				width	2550 mm
				height*	4000 mm
			Inside	length*	13535 mm (without moving bulkhead)
				width	2480 mm
			Height*	front	2662 mm (minus 120 mm under rails)
				back	2812 mm (minus 120 mm under rails)
			Fifth wheel height	1150	mm
			Volume (ca.)	92	m ³

* depending on the desired volume

CHASSIS

Frame	Galvanized steel sub frame S355J2G3 (ST52-3), constructed in Steel I-beams with welded cross members, from landing legs to rear. Bolted CF-system and tri-axle. Ce-ce of the I-beams: 1300 mm	
Axles	3 pc Drumbrakes <ul style="list-style-type: none">• 9 ton BPW-ECO plus II, with Ø360 mm bellows with 22⁵" (420 x 180) brakes ET0 or 3 pc Discbrakes (Brand choice) <ul style="list-style-type: none">• 9 ton SAF intradisc+ CD with Ø350 mm bellows and 22⁵" (430 x 45) brakes ET120• 9 ton BPW-ECO plus II with Ø360 mm bellows and 22⁵" (430 x 45) brakes ET0• 9 ton BPW-ECO Air Compact with Ø360 mm bellows and 22⁵" (430 x 45) brakes ET120• 9 ton DC with Ø360 mm bellows and 22⁵" (430 x 45) brakes ET120	
	Airsuspension	Electronic Controlled Air suspension by Wabco smartboard.
	Brakesystem	Wabco EBS-E premium, 2S/2M, springbrakes. RSS connected (Roll Stability Support) Operated at the back.
	Wheels	6 x steel rims 11.75 x 22.5" (ET0/120), 10 x M22 wheel nuts.
	Tyres	6 x Good-Year 385/65R 22.5" KMAX T (Fuel Efficiency: B, Wet Grip: B, Exterior Noise Emission: 71 dB)
Coupling	2" connection pin, fitted in a 8 mm plate (S355J2G3).	
Landing Legs	BPW 800, mechanical two-speed legs operated from one side. Static load 50.000 kg, lift load 24.000 kg. For air suspension trailers.	
Side protection	Anodised aluminium boards, assembled on stainless steel supports, hinged, provided with a plastic board at address: www.krakertrailers.eu	
Under run bar	Anodised aluminium rear under run bar (U-profile) with closed section, lightning cover plate and trailer wide Kraker-mud flap mounted at 400 mm from the back.	
Lights	24 V lighting system wired to ISO/DIN specifications Connecting box on front bulkhead. <ul style="list-style-type: none">• 1 x 15-pole + 2 x 7-pole sockets in compliance with DIN 3731 and ISO 1185, on front bulkhead at app. 650 mm height• 2 x 7 Europoint-multifunction lights with integrated longitudinal triangle• 2 x license plate lights LED• 2 x halogen reverse light behind axles• 2 x working lights LED• 4 x side marker LED-lights• 2 x width lights LED base of front bulkhead• 2 x long vehicle marker plates, sticker design, left+right on doors• 2 x top lights front LED• 2 x top lights back LED	

CONSTRUCTION	Moving floor	Cargo Floor® 500 SL-Compact, 21 pieces 6 mm smooth aluminium floor planks, (option for 8 or 10 mm), with aluminium end caps. Remote control with cable (ca. 10 mtr) in water resistant control box. Floor support from ca. 800 pc. bearings. Backside with additional anti-lifting support. Handset control turn switch + emergency stop. <i>Optionally radio remote control available.</i>
	Hydraulics	<ul style="list-style-type: none"> CF500 SL-Compact Aggregate of Cargo Floor® 225 bar High pressure relief valve and oil filter, Stroke = 200 mm. (250 bar max.) Pump output according Cargo Floor® with 2-line systems: Capacity 110 l/min trough 20/2 mm Pressure line and 25/2 mm Return line. (180 l/min by Power speed through 25/2 mm Pressure line and 30/2 mm Return line.) Hydraulic oil according Cargo Floor® requirements: Mineral or organic (HEES) according ISO VG 32. Max. oil temperature 70°C. Min. 100 l oil tank recommended.
	Bottom	Constructed in high grade aluminium. The floor profiles of the moving floor are supported longitudinally by aluminium tubes 25x25 mm. Next to the kingpin and the landing gears an exceptional strong aluminium construction is used, 6 pc. 120 mm I-shaped cross bearers. Optimal stabilization support by a steel plated cross-section (100x4 mm) between the fifth wheel section and trailer legs bolted onto the cross bearers.
	Front bulkhead	Aluminium panels 600/30/3/2 mm, straight and reinforced with strong header board. Catwalk with 2 ladder access left and right, with two protection cables. Roll-over easy sheet. Connection for lights, air and hydraulics.
	Sides	Aluminium smooth panels 600/30/3/2 mm width. In- and outside panels horizontally completely seam welded. Inside vertically seam welded. The sides get a self supporting function. Top rail for the moving headboard gives extra stability.
	Back	Aluminium door post with beveled seam to side with 2 pc. (270°) doors of aluminium panels 600/30/3/2 mm. Smooth barn type 50:50 symmetric with 1 stainless steel 1" lock, with double rubber seals. 4 aluminium hinges per door with plastic bearings and Ø14 mm axle in one piece. The header bar can be opened with the door lock to allow completely clear loading and unloading, the front is provided with a guide wedge.
	Moving headboard	Welded aluminium panel 200 mm width and equipped with a floor mat 1-ply, 2200 g/m², L x W = 1800 x 3 mm, easy to fold, bottom space ca. 40 mm. Sides equipped with 3 mm thick strips from reinforced polyester sheet. (2-ply, 3700 gr/m²). Locking system on front wall prevents the headboard sliding back when driving empty.
	Sheet	<ul style="list-style-type: none"> 900 g/m² 2 x 2 weave canvas with clear lane down the middle (enabling light to enter body for safety), fixed to right side with Tir-rings PVC-Reinforcement on the fixed side 650x13530 mm 1100 g/m² roll up by sheet handle from the front catwalk 2 x tension belts along the length for support 4 x tension belts and ratchet blocks sheet pull strap for closing sheet "zig-zag" fastening to top beam and tail doors, securing with stretchers on front side overlap on front side app. 300 mm, left app. 500 mm, back app. 60 mm 4 x swing able galvanized steel sheet stops
	Sheet support	4 x steel Ø50 x 5.1, galvanised, folding to side and swing able. Position marked on left top rail. (1st bar directly behind headboard and 4th against rear beam placed. 2nd and 3rd divide space into 3 equal compartments. Suitable for loading by large shovels.)

PRESERVATION	<ul style="list-style-type: none"> Galvanised Subframe avoiding corrosion issues Axles and landing gears black KTL finished Body: special-primer; filler 2K-uni finish varnish in different colours (5-year guarantee on finish by PPG or Dupont, according their conditions) Rims: standard, enameled silver-grey metallic Excluding decals Colour roll-over sheet by choice Trade components delivered in factory protection
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MISCELLANEOUS	<ul style="list-style-type: none"> 6 x ½ splashguards on front and behind tri-axle, rear one provided with antispray splashguard 1 Standard Plastic toolbox, L x W x H = 1000 x 500 x 500 mm Step, extending from rear beam with handle in rear post 2 x Stainless Steel door lock holders Pneumatic door locking, control button located in front of tri-axle 2 x plastic wheel chocks Plate for covering the stroke area from the CF-planks Without electrical, ABS- and brake spiral hoses
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HANDLINGS PACK	<ul style="list-style-type: none"> Broom and spade holder, on left side Weight manometer, Ø70 mm for load control Air connection for air pistol 2 extra work lights mounted facing rearwards behind landing legs (pin-14) Mudflap over the full width at the back, hinged Ladder, 11 steps, <i>for inside use only!</i> 	<p>Hydraulic Installation</p> <p>Hydraulic installation on truck is not included.</p> <p><i>Technical subject to alterations. By approximate weights a tolerance of ± -2% is calculated.</i></p>
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AVAILABLE
WITH A VOLUME
OF 55M³
UP TO 100M³



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