



K.SHF T 20

KÄSSBOHRER 20 FT TANK CONTAINER CHASSIS LIGHTEST WITH MAXIMUM VERSATILITY BY KÄSSBOHRER

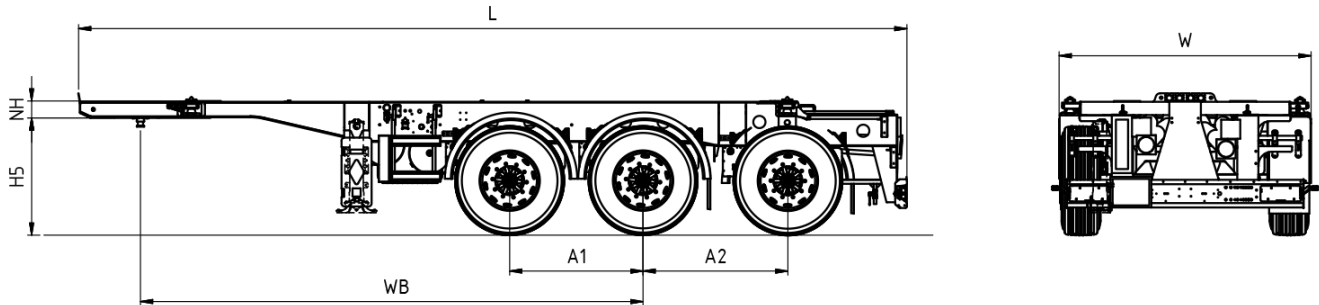
Prime example of Ingenuity, engineering excellence and ingenuity, Kässbohrer presents the lightest in the market 20ft tank container chassis K. SHF T 20 for safe transport of both 20 ft tank containers and swap tanks up to 7.82 m presenting maximum load factor. Kässbohrer 20ft tank container chassis efficiently and safely meet the needs of transport of chemicals, powder goods, bitumen, gas and food stuff. K. SHF T 20 features patented bolted X cross chassis design for ideal stability and safety in all road conditions. Manufactured with S 700 MC steel the robust chassis KTL coated for long product life. Presenting 3.250 kg tare weight, K SHF T 20 is the lightest 20ft tank container chassis in the market.

Ingeniously designed, K.SHF T chassis features as open access at the rear for easy loading and securing as well as easy discharge. The hose carriers precisely placed within the chassis are easily and ergonomically accessed from the rear increasing operational efficiency. The stainless steel drip tray at the rear eases unloading operations while aluminum rear side walking platforms give easy access to tank containers during filling operations, for user friendly operations. Featuring 4 container locks K.SHF.T 20 enables safe and efficient transport of both 20 ft containers and 7.82 swap containers maximizing load factor. K.SHF T 20 is ADR compliant.



K.SHF T / 20 - 12 / 27

SPECIFICATIONS



TECHNICAL INFORMATION

Chassis	Made of high quality and high strength S700 MC steel, in compliance with Standard ISO 1726-2; made of two welded longitudinal beams in I form with cross beams at needed distances. Reinforced with KTL protection with Kässbohrer expertise.
Brake System	A dual-circuit electro-pneumatic EBS 2S/2M braking system is used, which complies with UN ECE R13 regulation, includes anti-lock (ABS) and roll control system (RSS), and has voltage supply (24V) over the brake light.
Tyre Size	385/65 R22,5
Electric System	Aspöck Europoint III bulb lightning installation with 24V LED side position lamp in compliance with Regulation UN ECE R48 and ADR Legislation
Container Type	Equipped with 2 x 2 units of container locks suitable for carrying 1x20 ft, 1x23 ft, 1x25 ft tank containers and 7.150, 7.450, 7.820 mm swap bodies.
Hose Carrier	2 units 160 mm diameter 6000 mm long hose carrier with stainless cover

Enhanced Features

Container Transport System
2 x 2 units of container locks

Wide Range of Options
Stainless Steel drip tray
Aluminium side walks
Up to 4 units hose carrier 160 mm diameter 6 m
BPW air suspension 370 disc or drum brake axles
BPW Airsave
1st or 1st and 3rd axle lifting with driving assistance
385 / 55 R22,5 tyres
1 unit of spare wheel and holder PWP type
1 unit plastic tool box (400 mm x 480 mm x 600 mm)
1 unit of fire extinguisher box
OptiTurn and OptiLoad systems
ADR plate
Hubodometer
Manometer
Smartboard

TECHNICAL DATA

Fifth Wheel Height (H5)	1.150 mm
Gooseneck (NH)	170 mm
Wheelbase (Wb)	4.950 mm
External Length (L)	8.160 mm
Tare Weight ±%3	3.200 kg

TECHNICAL CAPACITIES

King Pin Capacity	12.000 kg
Axle Load	27.000 kg
Total Weight	39.000 kg