

# Foshan Ultraton Engineering Machinery Co., Ltd

## 3 Axles 20ft Skeletal Container Transport Semi Truck Trailer



Ultron's 3 Axles 20ft Skeleton Semi Shipping Container Trailer, or 20ft Skeletal Trailer for short, is equipped with 3 pieces of semi-trailer axles to ensure loading capacity and commonly used as a basic design. Extendable Chassis and Multipurpose Container Trailer can be modified according to the customer's requirement. We offer high-quality tri axle skeletal trailer for sale.

#### Overview of 3 Axles 20ft Skeletal Container Transport Semi Truck Trailer

- Scientific design with advanced computer-aided design software, finite element analysis of the frame according to vehicle load quality requirements
- Flange and web width & thickness could be customized
- 16 manganese high strength steel is used in heavy duty and extra durability designed for main I beam.
- Specific auto hydraulic I beam straightening machine for more accuracy
- Welded by automatic submerged-arc process. Complete chassis shot blasting to clean rust.
- Superior quality and famous brand we use on specific different trailer parts. Details are outlined as below.













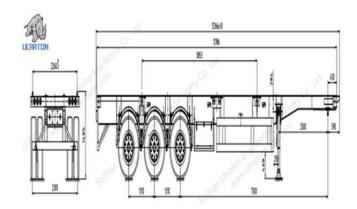
#### Advantage of 3 Axles 20ft Skeletal Container Transport Semi Truck Trailer

- 1. Mature technology, could be produced in large quantity at competitive cost
- 2. Lighter weight with high strength to transport container



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- 3. Shipped both by container, or RORO, bulk shipment
- 4. Nice and attractive appearance with our good workmanship
- 5. Fast response and flexible service from our professional team
- 6. Distinct location to get full range support on delivery and manufacturing
- 7. The long term tenet of Ultraton as one of the standout <u>semi trailer manufacturers</u> to be your reliable partner bringing you Greater value makes you worry free on after sales service



Technical Parameter	3 Axles 20ft Skeleton Container Transport Semi Truck Trailer
Tare Weight(KG)	5000KG
Loading Capacity(KG)	40000KG
Dimension(mm)	8500*2500*1500
Main Beam	The height of the beam is 500 mm, upper Flange is14mm, Lower Flange is 14mm, Web is 8mm.
Kingpin	2"/ 3.5",Welded/Bolt-In
Landing Gear	Standard 28Ton , FUWA Brand
Axle	Standard FUWA Brand / ULTRATON Brand Optional : BPW Brand or HuaJing Brand
Suspension	Mechanical Suspension/Air Suspension,Standard FUWA Brand/ULTRATON Brand Optional: BPW Brand or HuaJing Brand
Leaf Spring	Standard FUWA Brand/ULTRATON Brand 90mm*16*7 or 90*16*8
Brake system	Dual Air Brake (Drum) System, With Inter-Locking Device.WABCO Relay Emergency Valve,OPTIONS: ABS.
Electrical System	24 Volt LED Electrical System In Accordance To The Standard, With 7-Core Adaptor For Tractor.
Tire	12.00R22.5 Tubeless,12 Units
Rim	9.0*22.5,12 Units
Shot Blasting & Painting	Shot Blasting and Sanding Treatment . Two Coat Of Anti Corrosion Primer and Two Coat Of Finish Painting
Mud Guard	Fabricated Mud Guard 6 nos
Tool Box	1 Standard (The Tool Box Size Can Be Tailored To Suit Your Needs)



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Container Locks	4/8/12 Screw type
Spare Tire Carrier	Equipped one sets per chassis without spare tire.
We Can Build The Traile	According To Customer's Design And Requirement.

### Application of 3 Axles 20ft Skeletal Container Transport Semi Truck Trailer

Ultraton's 20ft <u>tri axle skeletal trailer</u> could be used to transport standard sizes of container in ports or from site to site on road. Suitable for logistic company, terminal ports, shipping lines, forwarders, truck manufacturer





















