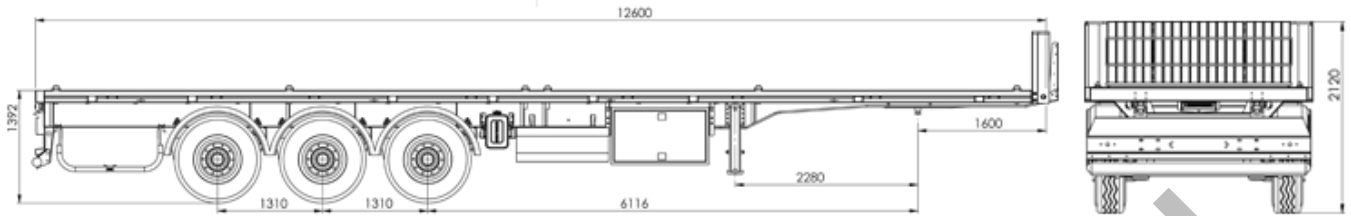


# Flatbed Semi Trailer - 3 Axle



## Flatbed Semi Trailer:



After container carriers, flatbeds are the simplest and the most common types of applications that in spite of low diversity carry a wide range of goods. The most important feature of a flatbed is lack of walls around the bed so that the entire loading space is accessible from 3 sides with no restriction. Heavy objects of high volume (such as jumbo bags) or others with non-standard height are frequently carried by a flatbed. Additionally containers may be transported by a flatbed if well-secured. Steel products such as corrugated steel bars, I bars, beams and other structural steel sections with a max length of 12 m are carried by flatbeds.

## Flat Bed Semi Trailer Types:

Flatbeds are marketed in two sizes 12.6 m & 13.7 m long. The longer flatbed is generally used for transporting 45-foot containers. Flatbeds are covered by sturdy wood or metal sheets depending on the customer's need.

## Accessories:

- Front lift axle as Automatic
- Fix Rear bumper
- 9 ratchets and side hook for holding cargo load
- 60 Lit Water tank Mounting
- Holder for fire extinguisher
- Plastic chock
- 6 Semi circle mud guards and 2 Wheel chocks
- A 3-step sliding ladder
- 2 toolboxes
- Trailer park lock system
- Galvanized spare tire holder
- 10 side stands
- Rear door stopper
- Capacity for installation of 8 lock containers for carrying 20-40 feet containers

## Options:

- Holding standard and certificate of welding inspection and dimensional control

- Customized rims and spare Tires

### Technical Specifications:

- Chassis Construction: Chassis and other metal pieces are made of high-strength steel (S500MC) with special fixture automatic Co2 argon welding machine.
- Floor Construction: Floor is made from abrasion resistance multi layer wood (30 mm) with stand and ratchet holder in appropriate distances
- Suspension and axles: 3×9 ton EU Standard disc brake or drum brake, front lift axle
- Braking System: EBS System (Electrical Anti Block Brake System) with RSP (Roll Stability Program) Disk and Drum, Knorr ® / Wabco ®(Germany) Two double acting diaphragm brake chamber per axle .
- Landing Legs: Static Capacity 50 Tons & Dynamic Capacity 24 Tons (SAF) Germany
- Painting: Shot blasted, according to SA2/5 and washed by special material, painted with a layer of epoxy primer and of polyurethane final coat
- Electric System: 7 and 15 Pole quick release connector, Austrian Pair of 24 volts rear light, side light and alarming system from Aspöck with LED Type, ADR standard anti-spark power switch.
- King pin: A flange type 2 Inch SAF king pin made in Germany
- Suspension: axle with balloon air suspension system with special shock absorber Lower and Rise Capability of Trailer
- Tires: 6 pieces 385/65R22.5 (with manufacturer's guarantee)
- Rim: 6 single-piece rims 22.5 × 11.75

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