

# Flat Bed Semi-Trailer 3axles



## Technical Specification

### Dimension:

Length:	12600 or 13600 mm
Width:	2550mm
Height:	1300mm

**Chassis structure:** Chassis and other metal pieces made up of strong and special steel (St-37 /St-52 / Qst-380)

**Axles:** Three disc / drum axles with a capacity of 9 or 12 tons balloons made in Germany or Turkey (front axle equipped with automatic lifting system)

**Rims:** 6 pcs tubeless rims with size of 11.75 x R22.5

**Tires:** 6 pcs Barez tubeless tires 385/65R22.5

**King Pin:** One pcs 2 inches kingpin made by OMS- JOST-SAF-GF with flange

**Landing Legs:** Two speed landing legs made by JOST /SAF /GOS / OMS With a dynamic capacity of 24 tons and a static capacity of 50 tons

**Brake system:** From Wabco / Knorr / Haldex brands with light and heavy automatic valve with pair booster with EBS system (electronic Anti-lock Brake System and Roll Stability Program ABS/RSP)

**Lighting System:** 24 V with wiring and standard lights from brands Aspock / Sertplas

**Suspension System:** Balloons with air suspension

**Coating:** Preparation by shot blast method according to SA 2.5 standard, Epoxy primary coating and painted with polyurethane final coat  
Floor covering of 28 mm external waterproof laminated wood with special coating and anti-scratch, which is fixed on the rams and chassis with special screws.  
Equipped with 12 pcs Container lock To carry a 40-foot container or two 20-foot containers together or a 20-foot container in the middle

**Equipments:**

- One fire extinguisher holder
- One double spare tire holder
- One plastic water tank with a capacity of 30 liters
- One plastic gear 5
- Metal toolbox (without tools)
- Semicircular fender for all wheels
- Rear bumper with bumper guard
- Side guard
- Ladder
- Rubber bumpers
- Side hook to restrain the load
- Side pillar
- Each side and Rear pillar

**Custom items:**

- Spare Tire & Rim
- Replacement of Iranian tires with tires of other countries
- Change the air suspension to mechanical
- Metal side wall with a height of 70 cm