



## 40' ISO Container Handling Units ContiLift CHU-40

For the economic handling (loading/unloading/tilting) of 40' ISO Containers

### Technical Specification/Modules for self-assembling:

- Max. lifting capacities: 35 tons/40 tons/50 tons/80 tons
- Overall length: 13,505 mm/Overall width: 2,532 mm/Overall height: 4,000 mm
- Tare weight: approx. 5,200 kg/Tilting angle: 45°/Lifting angle: 16°
- Length of container: Max. 12,191 mm/40' (Option/45': available on request)
- 8 pcs. twist locks/ISO Container Spreader (Crossbeam) & sliding cart made of DOMEX
- Corner casting lockings with locking pins (at the bottom of spreader)
- 240 l Hydraulic oil tank/Piston hydraulic pump: 60 l/min./Max. working pressure: 300 bar
- Pressure relief valves/Connecting pipes 3/4"/Danfoss distributor with lever controls & radio spools
- All hydraulic cylinders with double plating = High resistance (Salt spray test)
- 2 Hydraulically operated rear roll stabilizers/2 Foldable rear roller bearings
- High pressure filters, sliding cart cylinders, clamping basket cylinders, rotating arm cylinders, telescopic arm cylinders, tipping cylinder & stabilizing cylinders
- Radio remote control/Emergency solenoid/Safety devices
- Coating (2 Epoxy Bi-Component) on your demand acc. to RAL-List
- Warranty: 1 year on hydraulic components and on structural parts
- Installation, Operation & Maintenance Manual in English language
- CE Certificate acc. to EU Machinery Directive 2006/42/CE
- Assembled in Italy/EU for EOS-ENVIRO by its contractual manufacturer

We retain the right of technical alterations without prior notice.



Status: February 2016

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**Pic. 1: 40' ISO Container Handling Unit ContiLift CHU-40 – Transport Mode**



**Pic. 2: 40' ISO Container Handling Unit ContiLift CHU-40 – Tilting Mode**

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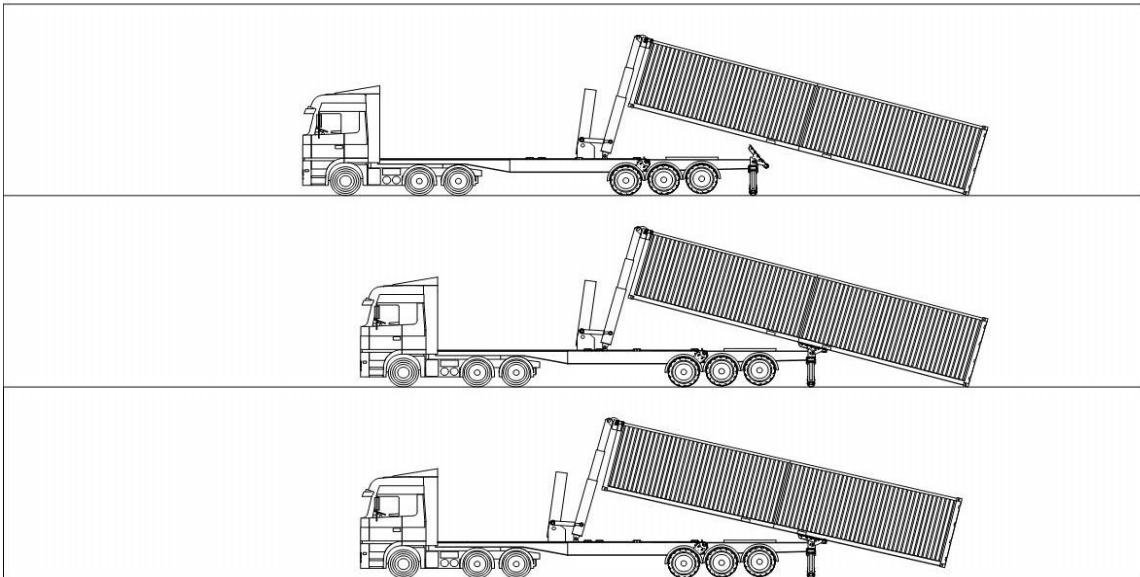
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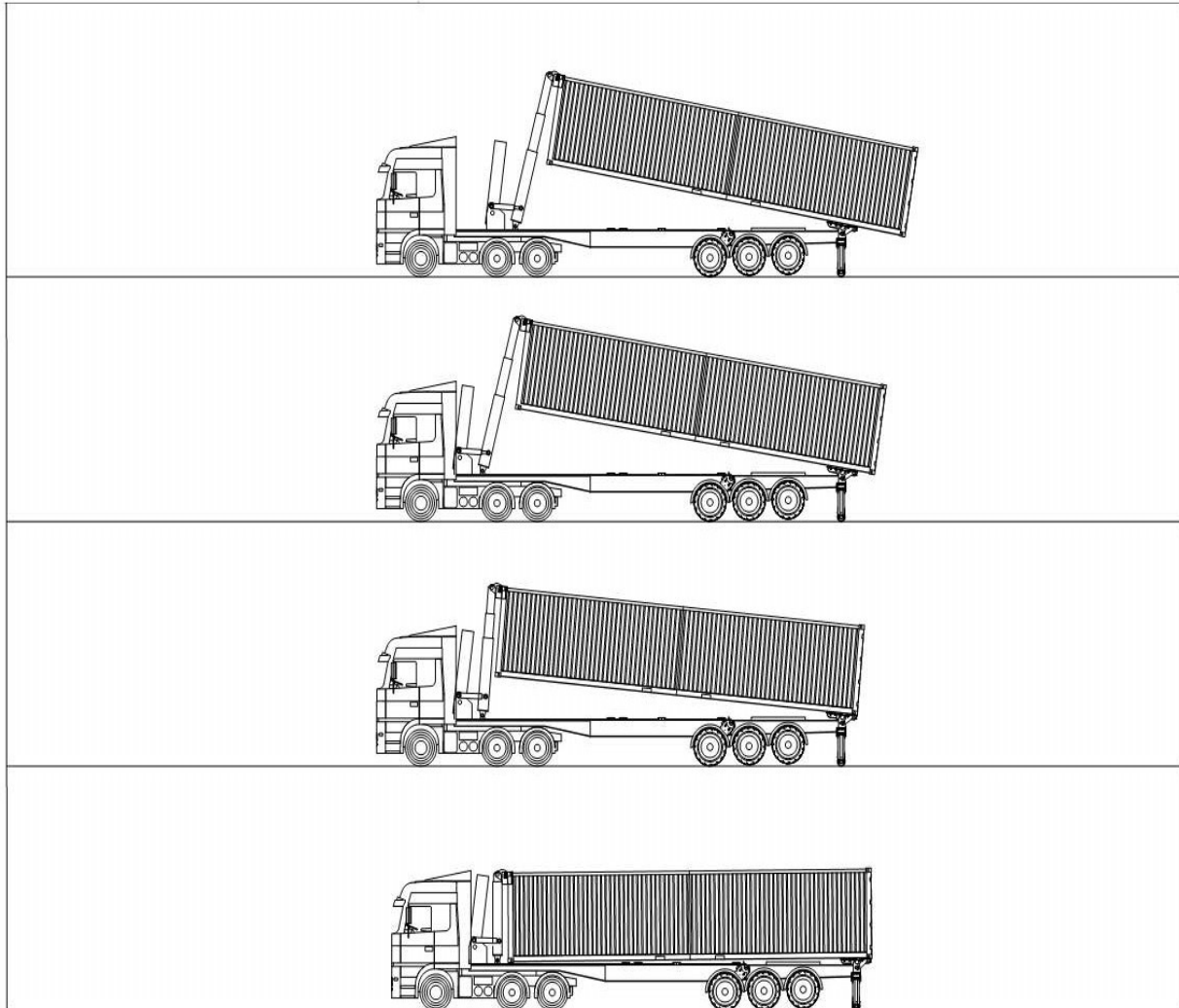


**Pic. 3: 40' ISO Container Handling Unit ContiLift CHU-40 – Loading Mode**



**Pic. 4: 40' ISO Container Handling Unit ContiLift CHU-40 – Loading/Scheme 1**

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**Pic. 5: 40' ISO Container Handling Unit ContiLift CHU-40 – Loading/Scheme 2**

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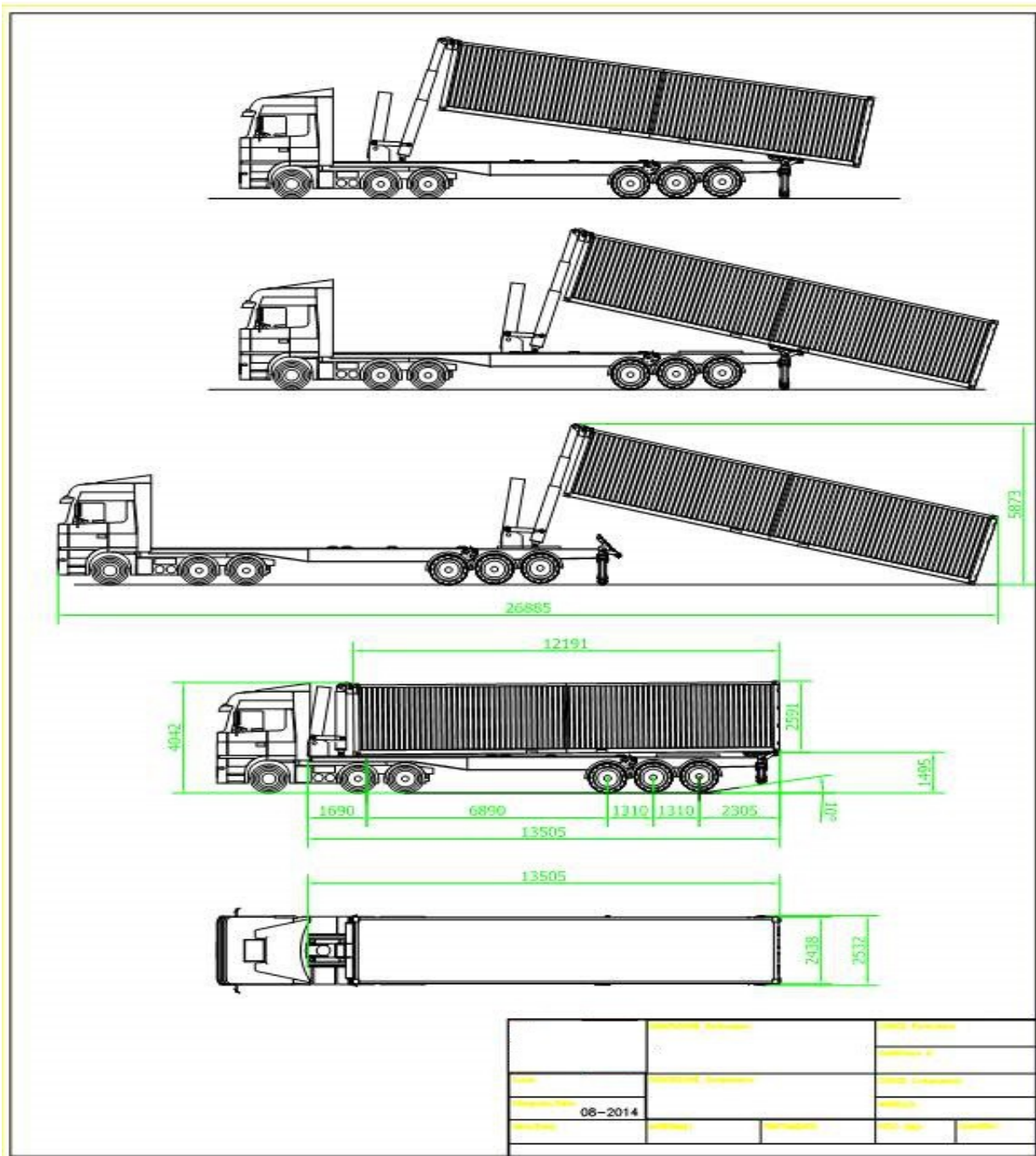
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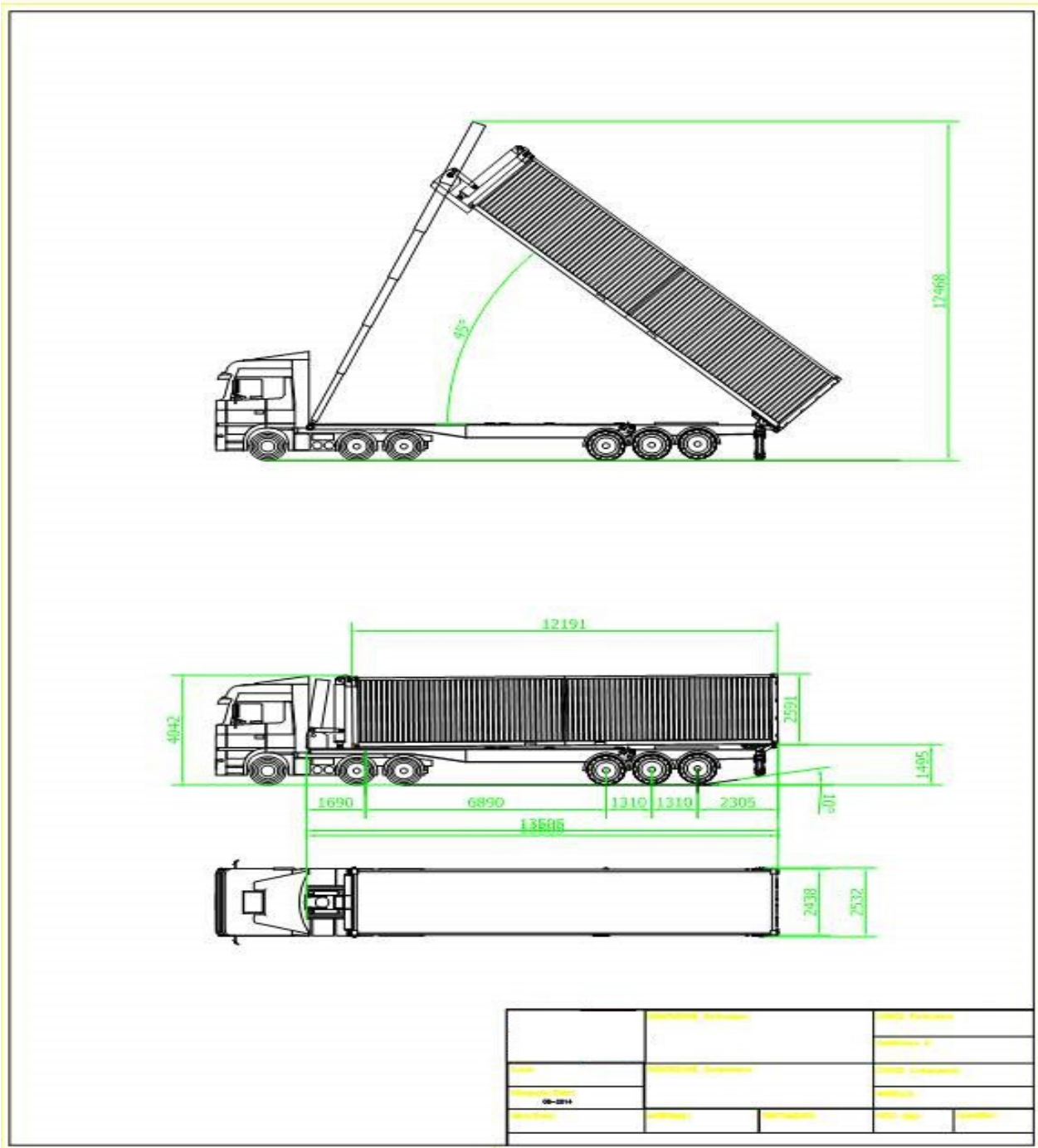




**Pic. 6: 40' ISO Container Handling Unit ContiLift CHU-40 – Loading/Dimensions**

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**Pic. 7: 40' ISO Container Handling Unit ContiLift CHU-40 – Tilting/Dimensions**

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