



Skidding system

With pedestrian or remote-controlled tractor.

Optional: Caterpillar for Artic use.



Watch the skidding system in action on YouTube:

https://youtu.be/f4dFI0d0u_4

OR Scan QR Code with your smartphone.

Skidding system on wheels with battery-driven tractor designed for handling of Cube™ Multi-Mission Modules.

Easy and compact onboard skidding system on wheels

The Skidding System with Tractor is ideal when you need to rearrange ISO containers (all standard sizes) or Cube™ Multi-Mission Modules on land or at sea.

The system consists of four separate bogie wheel units with a hydraulically operated lifting function that can lift and shift all standard ISO container sizes weighing up to 31 MT. Two of the bogie wheel units are connected to the manoeuvring mechanism which is connected to the battery-driven tractor.

The hydraulic lifting operation can be either manual or remote, and the battery-driven tractor is manually operated by the crew.



Secure and compact storage during sea voyage

The system is provided with a docking station for secure storage of all system components. The docking station footprint is very small and provides optimum and compact storage during sea voyage. Moveable or fixed mounted docking station.



Description	Value
Bogie wheel units	
Bogie dimensions (H x L x W)	1577 mm x 700 mm x 400 mm
Unit weight	195 kg
Lifting capacity	Up to 31 MT
Lifting height (10 MT)	500 mm
Hydraulic operation	Manual (ill.) or remote

Description	Value
Tractor	
Unit dimensions (H x L x W)	1670 mm x 1660 mm x 1010 mm
Unit weight	1500 kg
Motor	3 kW
Battery	24V DC Exide Tensor
Pull/push capacity	22.5 MT
Operation	Manual

Description	Value
Docking station	
Unit dimensions (H x L x W)	2000 mm x 2350 mm x 1690 mm Optional: 10' ISO footprint
Weight (incl. skidding system + tractor)	2,6 MT Optional: 10' ISO: 3,8MT
Mounting	Welded to deck optional with twist lock

Prices

Price includes SH Defence standard documentation.



Basic Skidding System (10MT):

- 4 bogie units for lifting one 10/20 foot container.
- Complete with drawbar, as well as tensioning straps.
- Allows the transport of ISO containers with almost all types of vehicles.

€ 119.700



Option 1:

- Power pusher: 1 Unit
- Battery 24Volt 180Ah (Exchangeable)
 - GEL or LEAD-ACID type.
- Charger is included.
- Available with larger battery capacity.
- For integration with 4 wheel sets.

€ 79.000



Option 2:

- 10-foot storage, 1 Unit

€ 26.900