

New VDL twin lift spreader now operational in Kalundborg

In order to meet rapidly growing demand, Port of Kalundborg has invested in a brand new twin lift spreader from Dutch manufacturer VDL.

The spreader handles 2 x 20-ft (2 x 32.5 t) and 20-45-ft boxes in single lift up to 41 t.

The spreader operates on a new 150 tons Konecranes Gottwald diesel-electric mobile harbour crane, model 7608.

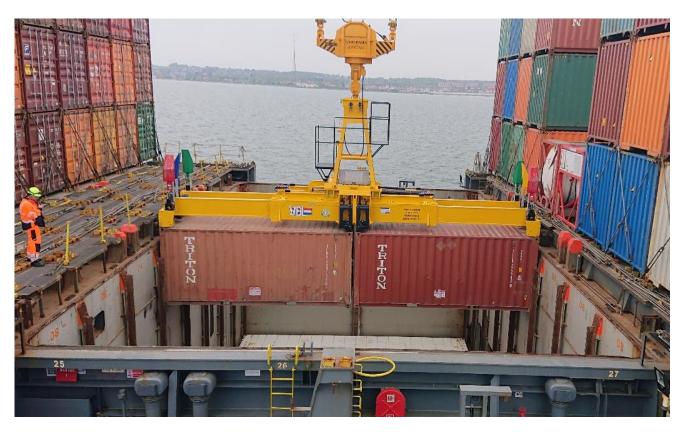
Modern VDL spreaders withstand the rough working environment of container handling. They are designed and manufactured in Holland by VDL, at their factory in Hapert, near Eindhoven, which also houses a comprehensive stock of spare parts.

Telescoping movement, flippers and twist locks operate hydraulically in a circuit that includes a twin motor and pump system, providing some degree of redundancy.

Electronics are without sensitive components and includes a robust, commercially available and industry proven PLC, which withstands shocks up to 30G and temperature range -40°C to +85°C

The new spreader is the second true 45-foot twin lift spreader operating in Denmark and the latest of more than twenty VDL spreaders delivered by Port-Trade in Scandinavia.

Fredericia, 21.05.2021



The new VDL CH6650FT spreader in service at the APM-terminal in Port of Kalundborg

Links:

Port of Kalundborg

VDL Containersystemen

Konecranes Gottwald