

# Combi-SC

## SOLAS Compliant Weight Measurement System

### Straddle Carrier

The cost effective handling solution for handling containers and oversized loads

With its maneuverability, light footprint and high customisation, the robust Combi-SC is the most economical and flexible solution for your load handling needs.

#### Load Pin at front and rear



#### In-Cab Ruggedised Tablet



#### Interface Module



Standard Configuration



### SOLAS Compliant Weight Measurement System

Combilift has responded to the new *SOLAS Regulations* due to be enforced from 1st July 2016 by offering a fully compliant weight measurement system on the Straddle Carrier.

The new system allows the Straddle Carrier to weigh loads in real-time to an accuracy of +/- 1% effectively making it a mobile weighing system.

The system comprises of load measuring pins at front and rear to ensure evenly distributed load while weighing.

#### Features:

- SOLAS approved system
- Accurate to +/- 1%
- Rated to IP67
- Stainless steel load measuring pins
- 1 x Ruggedised cab mounted Tablet for data storage
- Combi-SC can be considered mobile weighing system within a given area with all the advantages of the Straddle Carrier
- Highly cost effective in comparison to fixed weighing system that cannot easily be relocated
- 1 lift to weigh then drop container back onto trailer
- Weigh Bridge needs to weigh the truck twice.