

COMBISAFE® LOADING SYSTEM MKII

Fall safety while loading and unloading vehicles and other raised decks is paramount and the COMBISAFE Loading System MKII, based around the new SkyReach Anchor, now includes a number of useful features to enhance transport, installation and usage.

FEATURES:

- CE certified to EN 795 Type E by DEKRA EXAM GmbH
- Operative has an anchor point 5,9 m above ground level*
- Only 1500kg of ballast now required
- Can be delivered flat packed for self-assembly
- Base has no pins or bolts for quick and simple assembly/disassembly
- Demountable, stackable system
- Adjustable/replaceable feet for uneven ground (up to 5°)
- Formwork supports for shuttering available

BENEFITS:

- Can be used on site or in a loading yard
- Lighter so easier to relocate with a fork lift, once fully assembled
- No spare kit needed to replace pins/bolts for base
- Dismantles into easily stackable units allowing simpler transport and less storage space
- Standard shuttering and formwork supports extend the range of ballast options e.g.
 10mm rounded pea shingle (compacted), in-situ concrete**
- Unit can be levelled using the adjustable feet.
 These can also be replaced if damaged.

"When using the SkyHeach Adaptor 5.9
"Ballast must weigh no less than 1500kg when in use



Now available flat packed, boltless and with replaceable, adjustable feet, the modular support base of the revised COMBISAFE Loading System, allows the disassembled units to be stacked, enabling more units to be transported on one vehicle and much less space taken up for storage.

Each system includes a weighted base ballasted with 1500kg precast ballast, which is interchangeable with the previous designs: alternative ballasting arrangements such as a well compacted 10mm rounded pea gravel* or site-cast concrete can also be used.



6 The complete system is available for sale or hire.



SETTING UP THE COMBISAFE LOADING SYSTEM MKII

Just one COMBISAFE Loading System MKII is required for a 8m length flatbed trailer but two will be necessary if the vehicle exceeds 8m and the user must be connected to both Fall Arrest Blocks simultaneously. The anchor position is 5.9m from the ground when used with the SkyReach Loading System Adaptor.





STEP 1

Ensure the base is level by adjusting the feet (max ground slope 5°).



STEP 4

Place the Top Column 4.7 or SkyReach Adaptor 5.9 into the Top Frame while standing on the ground. Using a forklift, lift the assembly into the legs of bottom frame until fully



STEP 2

Place the corner posts into the bottom frame.



STEP 5

Use a crane to lift the assembled SkyReach Anchor and lower it into the Top Column 4.7 or SkyReach Adaptor 5.9 until fully engaged.



STEP 3

If using COMBISAFE supplied Precast Concrete Blocks, employ a forklift to place the two blocks into the base unit. Fit formwork supports and timber shuttering if using aggregate or site-cast concrete as ballast.

COMBISAFE Loading System MKII Single Base Assembly

Art No: 8806 Weight 304kg Height 5.9m*

COMBISAFE Loading System MKII Double Base Assembly

Art No: 8810 Weight 610kg Height 5.9m*

* When using the Top Column total height is 4.7m

COMBISAFE Precast Kentledge

Art No: 11655 Weight: 800kg x 2

Standard Assemblies

For full information of other available assemblies and additional components please refer to the relevant user instruction