



**DANISH  
TECHNOLOGICAL  
INSTITUTE**

**Certification & Inspection**

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# PRODUCT CERTIFICATE

Certificate no. TI-18-0407 rev. 01

The certificate is issued for

**Product name:** Offshore personnel transfer basket 1145-4

## **Manufacturer**

Safe Transfer  
Fiskerihavnsgade 30  
DK-6700 Esbjerg

## **Application**

Offshore personnel transfer basket

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Danish Technological Institute, Certification & Inspection, hereby confirms that type approval certificate, test report, inspection reports, approval documents and drawings, have been received and archived. With this documentation *Offshore Personnel Transfer Basket 1145-4* should comply with:

- **EUROPEAN STANDARD EN 14502-1:2010, TITLE: CRANES-EQUIPMENT FOR LIFTING OF PERSONS-PART 1: SUSPENDED BASKETS**
- **PRODUCT DIRECTIVE 2001/95/EC**
- **THE PRINCIPLES FROM EXECUTIVE ORDER NO. 612 OF 25 JUNE 2008, CHAPTER 3 ISSUED BY THE DANISH WORKING ENVIRONMENT AUTHORITY**

Aarhus, 8<sup>th</sup> of August 2023  
Valid to 8<sup>th</sup> of August 2028

**Danish Technological Institute  
Certification & Inspection**

  
Thomas Bjerregaard Boisen



**Product description**

Rating/SWL (max)	965 kg
Payload (max)	500 kg
Diameter/Height of basket	ø 2600 mm/ 3232 mm
Design temperature	-50° C.
Transfer capacity	4 persons or 500 kg

**Application/Limitation in relation to the following points in EN 14502-1:2010**

- 5.6 Side guarding and handrail made of rope.  
Rope handrail withstands loads above 500 N
- 5.7 Access and exit  
There is no door but belt with locker.
- 5.8 There is no anchorage for personal protective.  
Persons have to wear a work life jacket and/or a survival suit
- 7.4 There is no anchorage for personal protection.  
Persons have to wear a work life jacket and/or a survival suit

**Approval documentation**

Safe Transfer A/S -	Drawing no. 11031.01.3390.01 rev. 06
Safe Transfer A/S -	Drawing no. 11031.01.3390.02 rev. 08
FEM Strength Analysis -	SE 1035

**Test and inspection carried out.**

Type Approval Certificate DNV-GL Certificate No: TAS00001AD