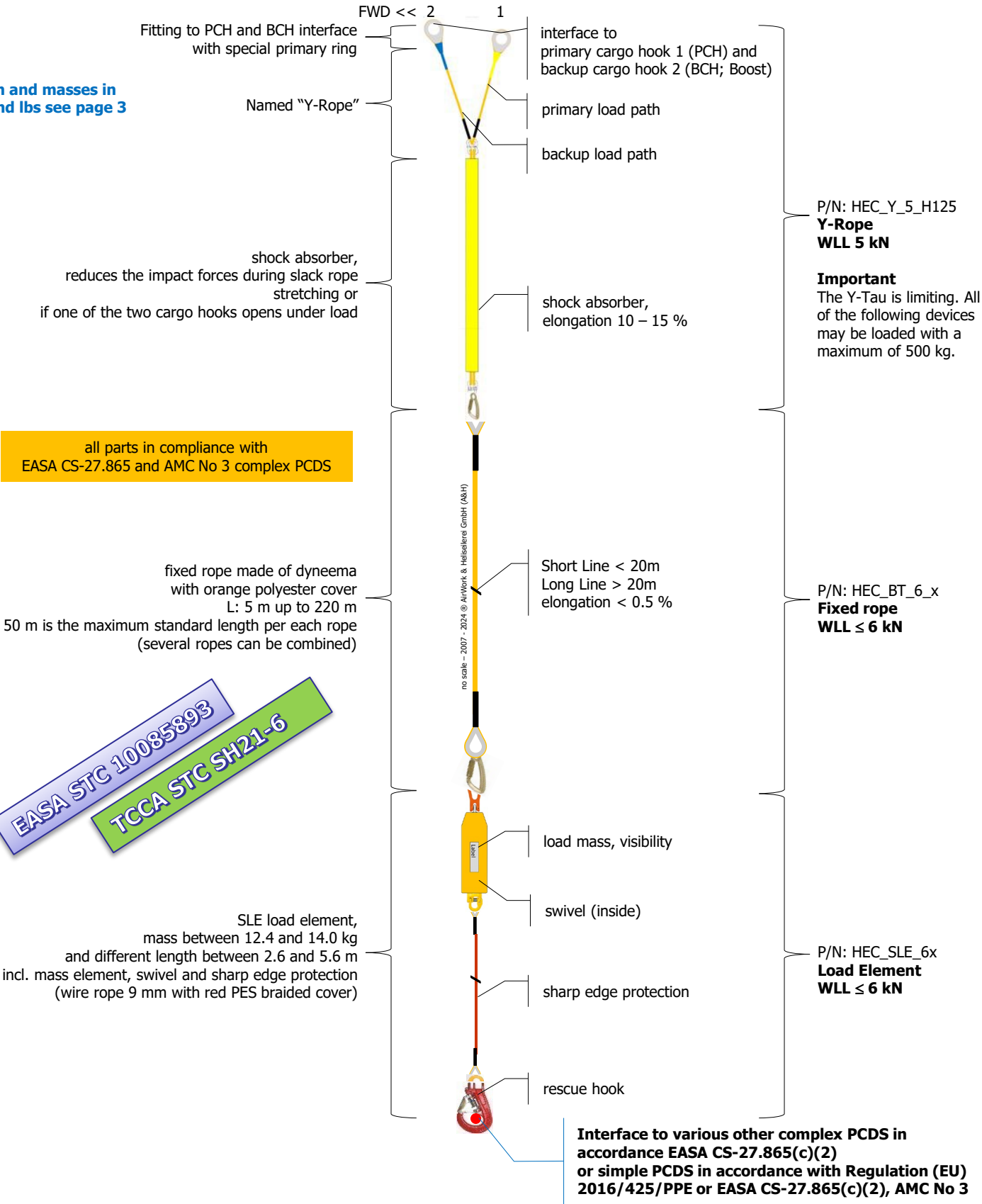


# General overview:

## Human External Cargo (HEC), complex Personnel Carrying Device System (cPCDS) named "HEC\_5\_H125", for Airbus AS350/H125, all series

Length and masses in feet and lbs see page 3



The flying lines from A&H Equipment - feel experience and safety.

AirWork & Heliseilerei GmbH (A&H)  
A&H Engineering  
Bahnhofweg 1 | CH-6405 Immensee  
**Your Partner. In Safety!**



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<b>DB HEC_5_H125_cPCDS</b>		3 pages

**Offer items and details (part number, length, masses)**

Helicopter model: \_\_\_\_\_, S/N: \_\_\_\_\_(if applicable), Customer (KZK): \_\_\_\_\_, AD: \_\_\_\_\_

Interface Dual Hook-System Boost HEC Systems «B1310-DHS»  
EASA STC 10081304

**EASA STC 10085893**

**TCCA STC SH21-6**

Length and masses in  
feet and lbs see page 3

offer item \_\_\_\_\_



2.2 m

**P/N: HEC\_Y\_5\_H125**

➤ 2.2 m is the standard length

☐ Please make an offer for \_\_\_\_\_ pc/s HEC\_Y\_5\_H125

please note: this part can not be changed (length, color, size).

offer item \_\_\_\_\_

no scale - 2007 - 2024 © AirWork & Heliseilerei GmbH (A&H)

≥ 5 up to 50 m

**P/N: HEC\_BT\_6\_x** (6 = Sitze; 6 = WLL in kN; x = length in m). The colour is always orange

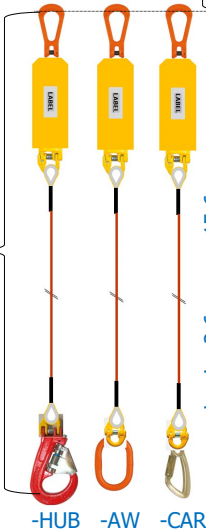
☐ Please make an offer for

- Any individual rope length from 5 m to 50 possible;
- max 4 ropes of 50 m can be combined (total 200 m)
- Indicate below the desired numbers of ropes and the individual lengths:

☐ \_\_\_\_\_ ☐ \_\_\_\_\_ ☐ \_\_\_\_\_  
☐ \_\_\_\_\_ ☐ \_\_\_\_\_ ☐ \_\_\_\_\_

please note: this part can vary in length between min. 5 m and max.50 m

offer item \_\_\_\_\_



L min. 2.6 - max. 15.6 m

**P/N: HEC\_SLE\_6I\_x-x** (6I = size, \_x = length in m, -x = Type; WLL = ≤ 6 kN).

☐ Please make an offer for

All options (-HUB or _AW or _CAR):	length m	mass kg+/-
HEC_SLE_6I_2-HUB <input type="checkbox"/> , -AW <input type="checkbox"/> , -CAR <input type="checkbox"/>	2.6	12.4
HEC_SLE_6I_3-HUB <input type="checkbox"/> , -AW <input type="checkbox"/> , -CAR <input type="checkbox"/>	3.6	12.7
HEC_SLE_6I_4-HUB <input type="checkbox"/> , -AW <input type="checkbox"/> , -CAR <input type="checkbox"/>	4.6	13.1
HEC_SLE_6I_5-HUB <input type="checkbox"/> , -AW <input type="checkbox"/> , -CAR <input type="checkbox"/>	5.6	13.5

Please note:  
Items, lengths, and weights of these items may vary.  
The minimum weight of the SLE is 11.4 kg (25 lbs)  
according to Boost STC 10081304

**Lengths**

- shortest possible length: 2.2 m (Y) + 0.55 m (SLE) = 2.75 m
- Standard length (e.g.): 2.2 m (Y) + 50 m (BT) + 5.6 m (SLE) = 57.8 m
- Maximum length: 2.2 m (Y) + 4 x 50 m (BT) + 5.6 m (SLE) = 207.8 m

Approved up to 220 m



L 1.8 ft

**P/N: HEC\_SLE\_6I-x**

	length m	mass kg
HEC_SLE_6I-HUB <input type="checkbox"/>	0.55	11.2
HEC_SLE_6I-AW <input type="checkbox"/>	0.55	10.8
HEC_SLE_6I-CAR <input type="checkbox"/>	0.55	10.7

**The flying lines from A&H Equipment - feel experience and safety.**

Helicopter model: \_\_\_\_\_, S/N: \_\_\_\_\_ (if applicable), Customer (KZK): \_\_\_\_\_, AD: \_\_\_\_\_

Interface Dual Hook-System Boost HEC Systems «B1310-DHS»  
EASA STC 10081304

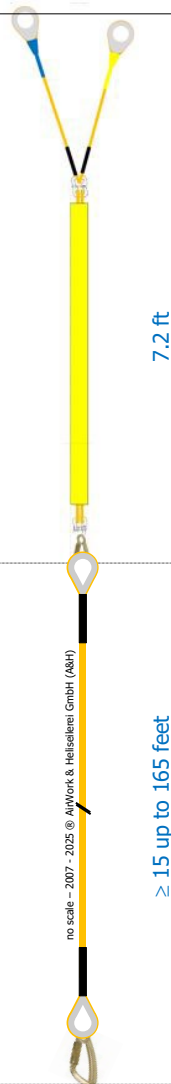
**EASA STC 10085893**

**TCCA STC SH21-6**

Minor Change 2  
Service Letter  
AEF-0964-SLE-0004-01

**Length and masses in  
feet and lbs**

offer item



**P/N: HEC\_Y\_5\_H125**

➤ 7.2 ft is the standard length

☐ Please make an offer for \_\_\_\_\_ pc/s HEC\_Y\_5\_H125

please note: this part can not be changed (length, color, size).

offer item

no scale - 2007 - 2025 © AirWork & Heliseilerei GmbH (A&H)

≥ 15 up to 165 feet

**P/N: HEC\_BT\_6\_x.** (6 = WLL in kN; 50. = length in ft). The colour is always orange

Example: HEC\_BT\_6\_50. is a 50 ft (15.2 m) long rope

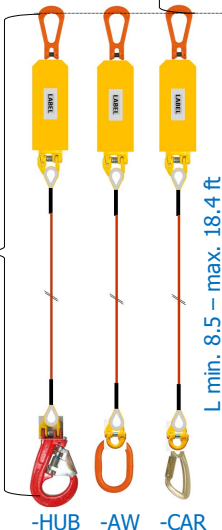
☐ Please make an offer for

- Any individual rope length from 15 ft to 165 ft possible;
- max 4 ropes of 165 ft m can be combined (total 660 ft)
- Indicate below the desired numbers of ropes and the individual lengths:

☐ \_\_\_\_\_ ☐ \_\_\_\_\_ ☐ \_\_\_\_\_  
☐ \_\_\_\_\_ ☐ \_\_\_\_\_ ☐ \_\_\_\_\_

Please note: this part can vary in length between min. 15 ft and max. 165 ft

offer item



**P/N: HEC\_SLE\_6I\_x-x** (6I = size, \_x = length in ft, -x = Type; WLL = ≤ 6 kN/1320 lbs).

☐ Please make an offer for

All options (-HUB or \_AW or \_CAR):      length ft      mass lbs+/-

HEC\_SLE\_6I\_2-HUB ☐ , -AW ☐ , -CAR ☐      8.5      27.3

HEC\_SLE\_6I\_3-HUB ☐ , -AW ☐ , -CAR ☐      11.8      28.0

HEC\_SLE\_6I\_4-HUB ☐ , -AW ☐ , -CAR ☐      15.1      28.9

HEC\_SLE\_6I\_5-HUB ☐ , -AW ☐ , -CAR ☐      18.4      29.8

Please note:  
Items, lengths, and weights of these items may vary.  
The minimum weight of the SLE is 11.4 kg (25 lbs)  
according to Boost STC 10081304

**Lengths**

- shortest possible length: 7.2 ft (Y) + 1.8 ft (SLE) = 9 ft
- Standard length (e.g.): 7.2 ft (Y) + 165 ft (BT) + 18.4 ft (SLE) = 190.6 ft
- Maximum length: 7.2 ft (Y) + 4 x 165 ft (BT) + 18.4 ft (SLE) = 685.6 ft

Approved up to 722 ft



-HUB -AW -CAR

**P/N: HEC\_SLE\_6I-x**

	length ft	mass lbs
HEC_SLE_6I-HUB <input type="checkbox"/>	1.8	24.7
HEC_SLE_6I-AW <input type="checkbox"/>	1.8	23.7
HEC_SLE_6I-CAR <input type="checkbox"/>	1.8	23.5

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