

# Davis Aircraft Products Co., Inc.

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RESTRAINT SYSTEMS

ROTOR BLADE RESTRAINT

GROUND SUPPORT EQUIPMENT

ENGINEERED TUBE SYSTEMS

DESIGN-ENGINEERING-TESTING

WHO WE ARE

CONTACT



**AIRCRAFT SEAT BELTS**



**CARGO NETS**





Davis Aircraft Products Co., Inc.

## FACILITIES

2 Locations totaling over 62,000 sq.ft.

Bohemia, NY Headquarters

→ Main Plant 30,000 sq.ft.

→ Andrews South Carolina 31,000 sq.ft.





**Davis Aircraft Products Co., Inc.**

## The Company

- Established in 1951
- 1000's of stock Assemblies
- International Network of Sales Associates

**DAVIS**

Davis Aircraft Products Co., Inc.

# *Ground Support Equipment Specialist*

Let us design and support you with custom  
manufactured ground support equipment





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Davis Aircraft Products Co., Inc.

# Ground Support and Assembly Tooling

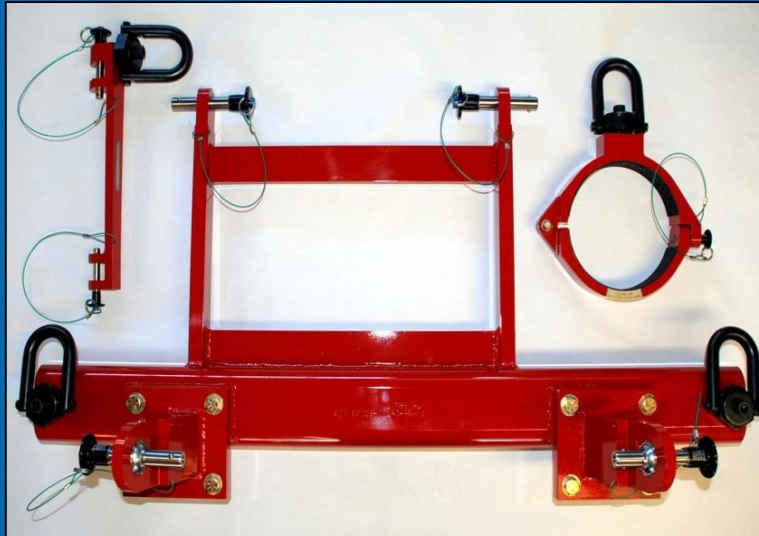




# DAVIS

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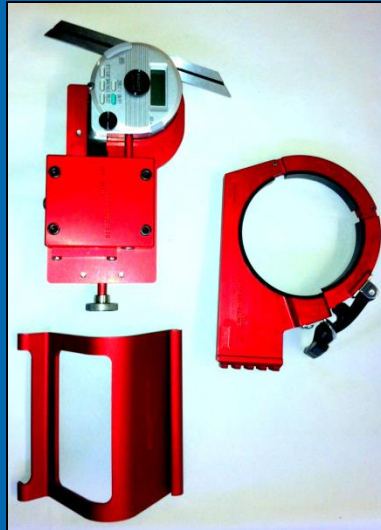
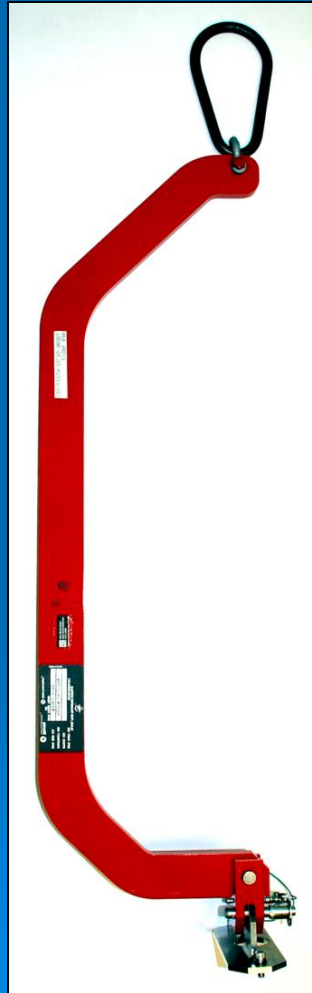
# Ground Support and Assembly Tooling



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# Ground Support and Assembly Tooling





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### Protective Covers & Insulation Blankets

Let the team at Davis Aircraft manufacture your covers and airframe insulation wall blankets





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Lifting slings (SH-60 shipboard loading)



The logo for Davis Aircraft Products Co., Inc. features the word "DAVIS" in a bold, white, sans-serif font. The letters are set against a dark blue background that is shaped like a stylized aircraft wing or a propeller blade, with a slight 3D effect.

**Davis Aircraft Products Co., Inc.**

## **Blade Fold Kits**

- AH-64 APACHE
- SH-60 SEAHAWK
- CH-148 (S-92) Cyclone
- UH-60 BLACKHAWK
- S-76 SPIRIT
- EH-101 MERLIN
- CH-47 CHINOOK
- CH53-K

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## **AH-64 Main Rotor Blade Fold Kit**



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## **AH-64 Main Rotor Blade Fold Kit**



**Tail Rack Assemblies**



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**Davis Aircraft Products Co., Inc.**

## **AH-64 Main Rotor Blade Fold Kit**

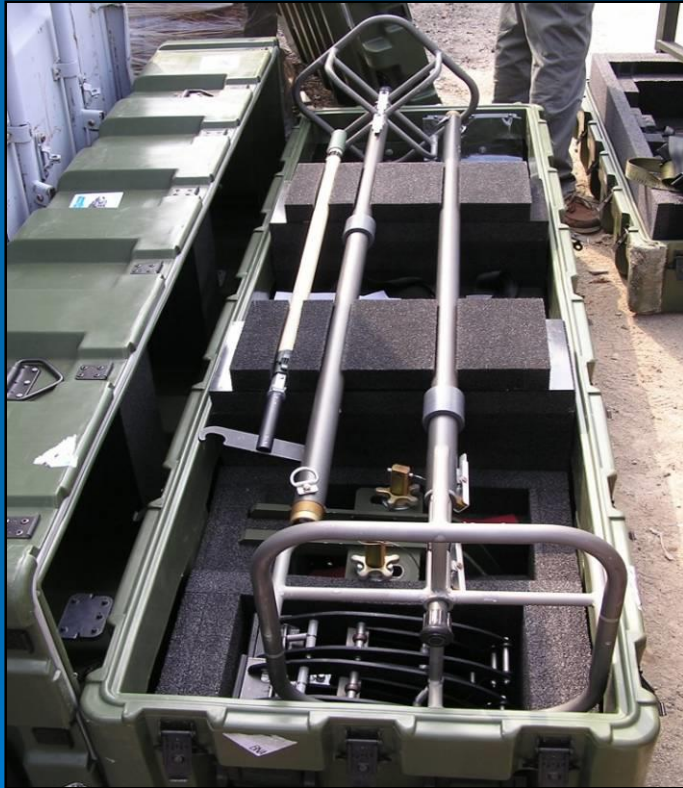


**Transfer Poles and Straps Harnesses**

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## AH-64 Main Rotor Blade Fold Kit



Containers



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**SH-60 Main Rotor Blade Fold Kit**





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**CH148 Main Rotor Blade Fold Kit**



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**CH-148 Lifting Clamp**



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**UH60A-L and UH60M Blade Fold Kit**

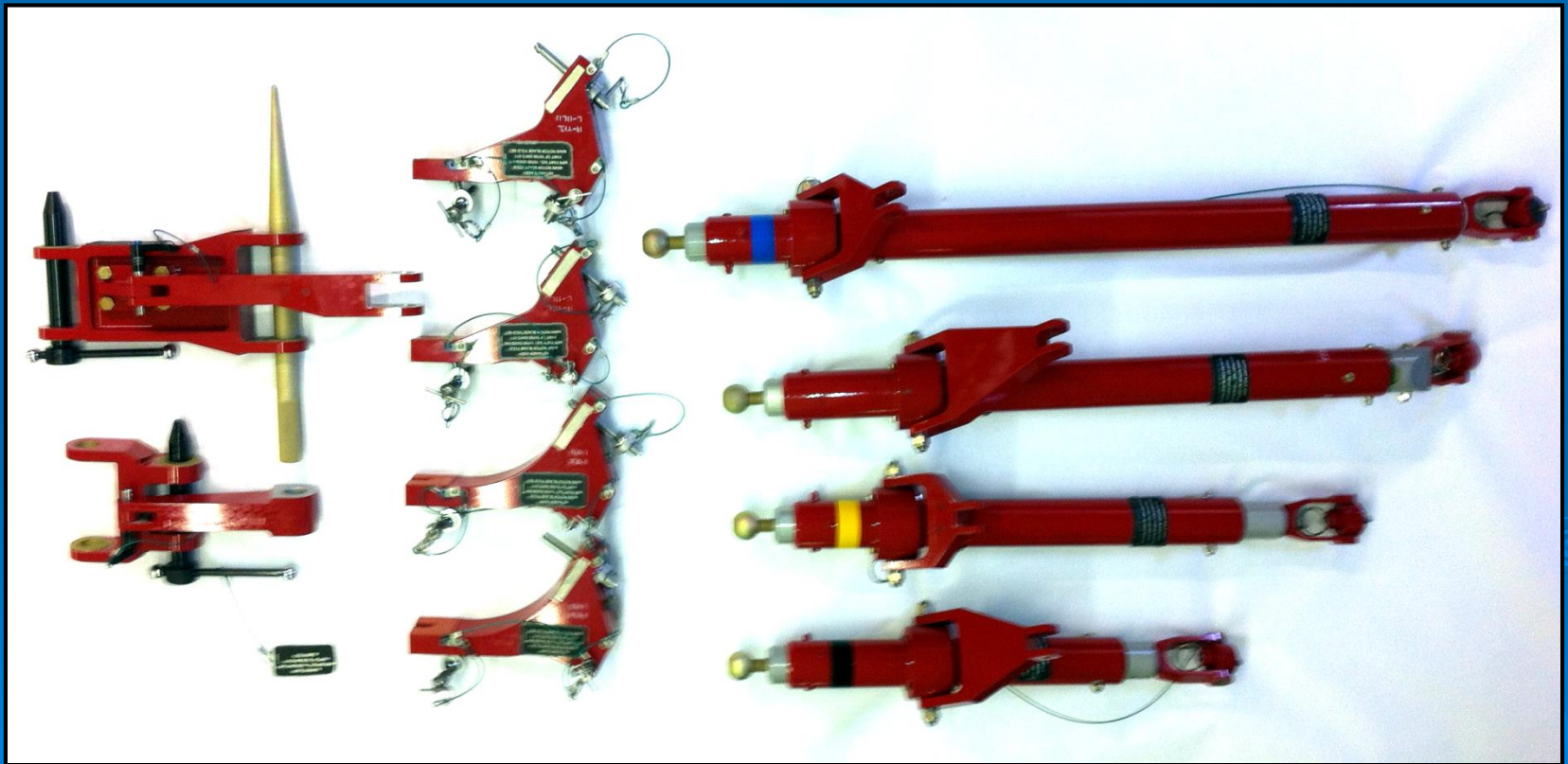




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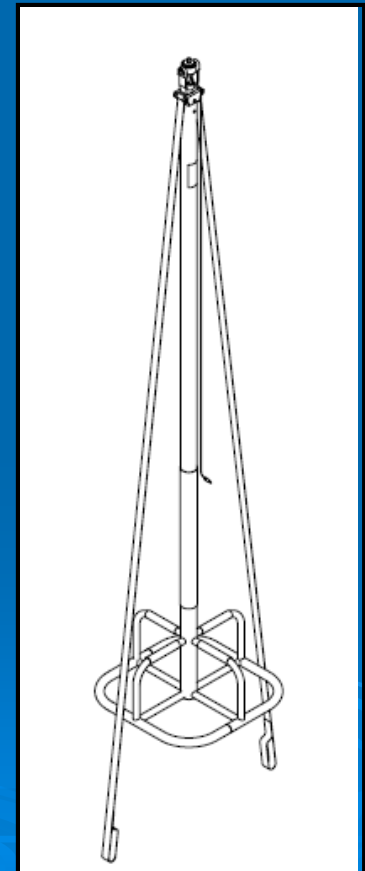
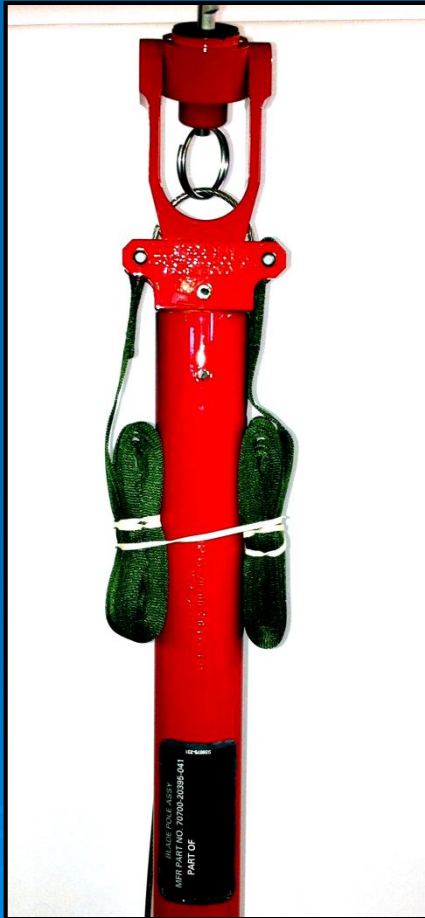
## UH-60 BLACK HAWK BRS



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## BLADE POLE ASSEMBLY



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**EH101 Blade Restraint Fittings**

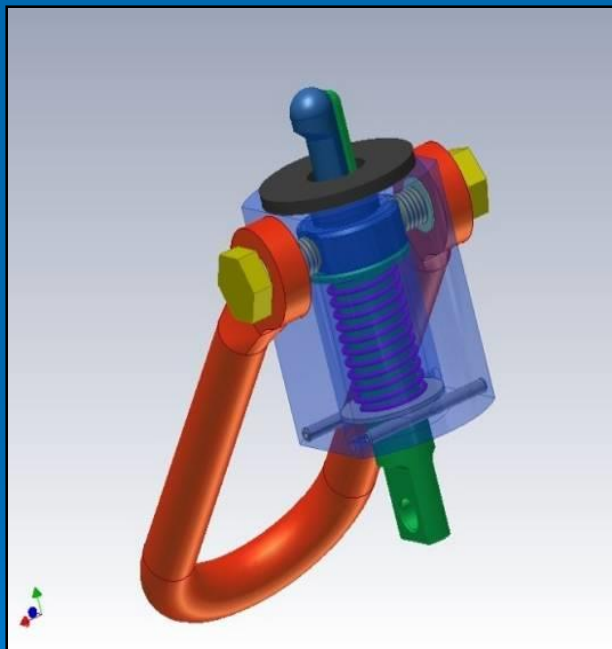




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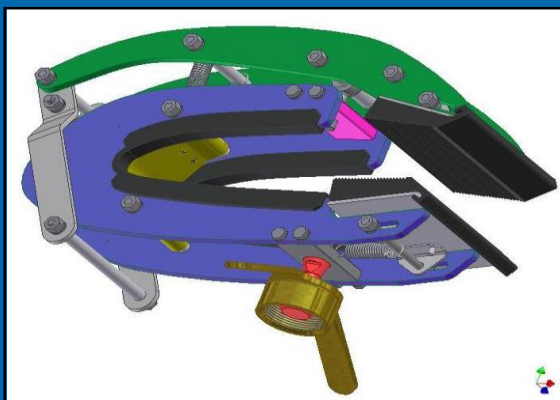
**CH-47 Main Rotor Blade Interlock**



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**Blade Clamp Assemblies**





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## Slings and Cargo Nets



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## Seat Belts and Harnesses

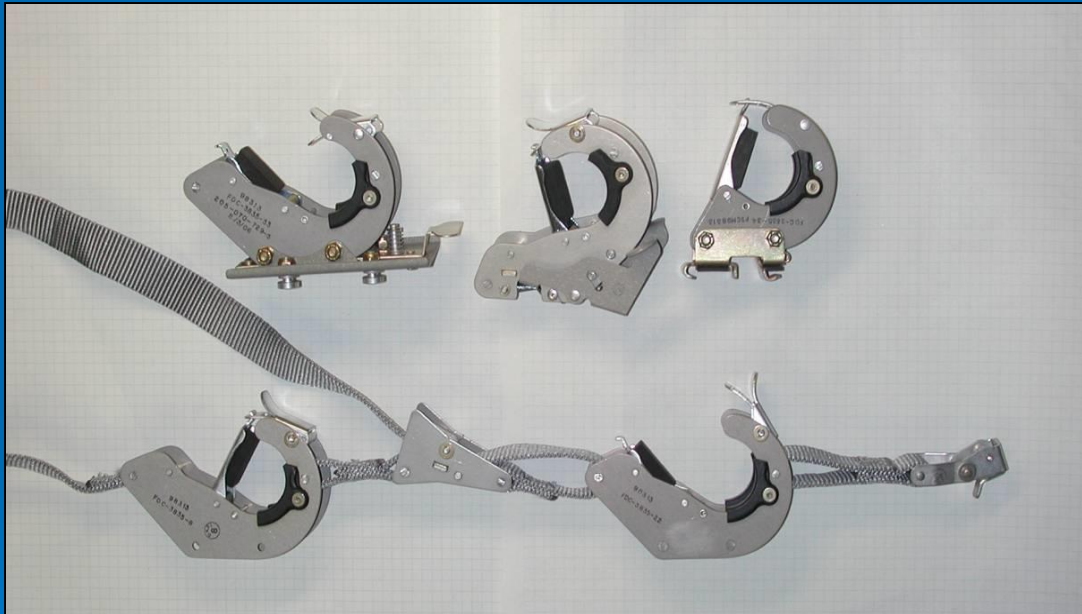




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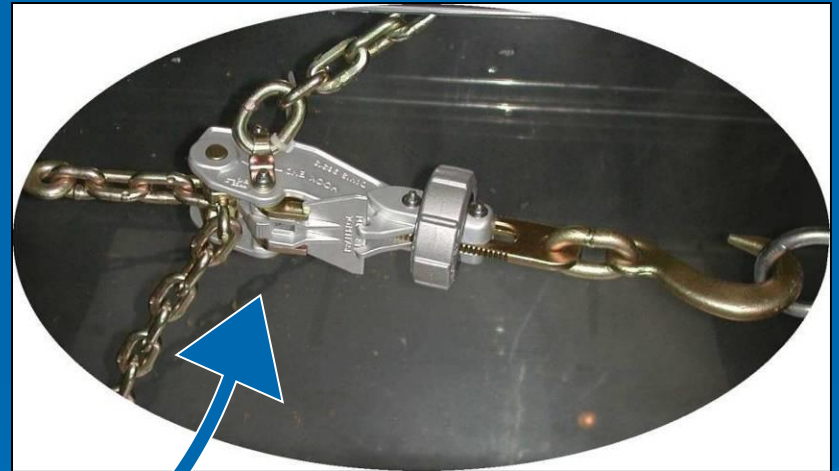
## Litter Brackets and Litter Strap Assemblies



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## Strap Assemblies and Tie Downs



**Chain Gear: CGU-4/E • MB-1 • CGU-3/E • MB-2 • TD-1B**

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## Strap Assemblies and Tie Downs

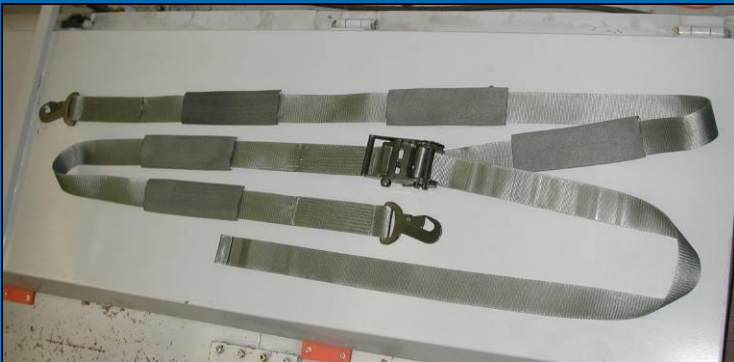




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## Strap Assemblies and Tie Downs





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Lockheed C-130 Wire Cargo Net

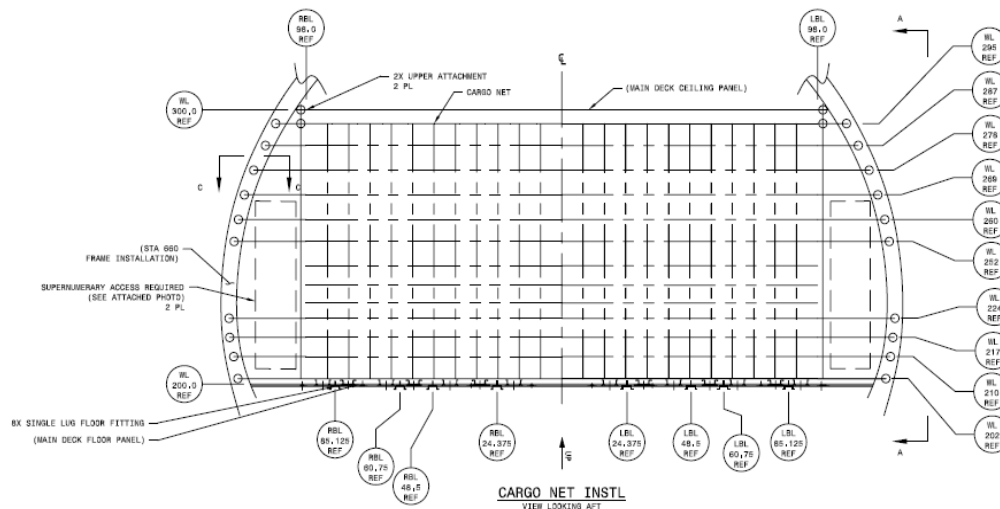


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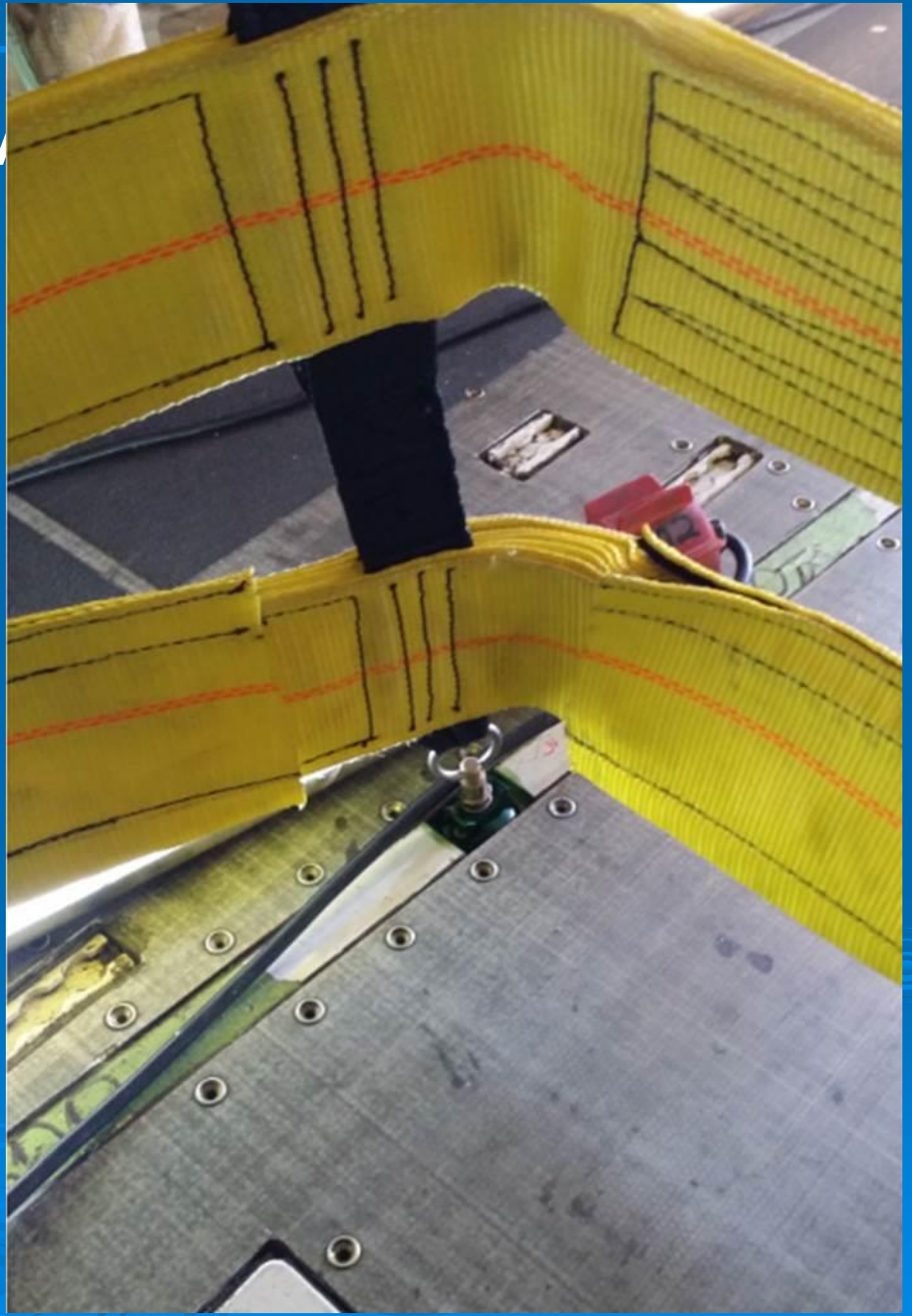
### B747-400 FREIGHTER CARGO BARRIER NET ASSEMBLY PART NUMBER: FDC1555-425

CARGO NET LOADING IS 151,000LBS AT 1G.



NOTES: CARGO NET MUST BE ABLE TO  
WITHSTAND 1:350,000 lbs at 1g condition





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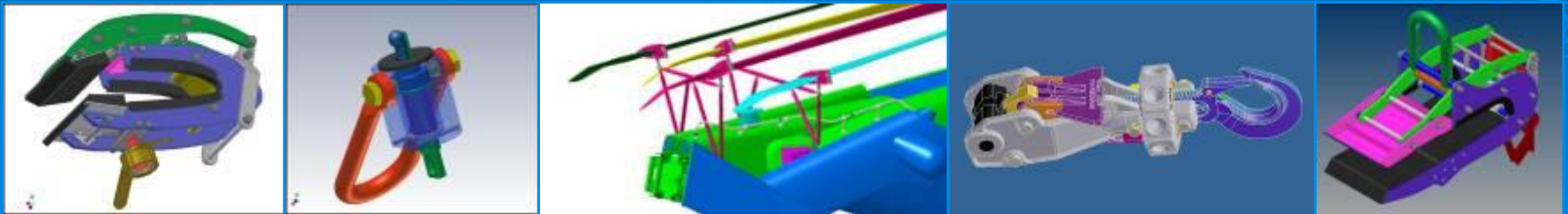




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## Software

- ➔ CAD: CATIA V5, AutoDesk Inventor
- ➔ CAM: Gibbs Cam / Master Cam
- ➔ FEA Algor, CATIA
- ➔ PLM: AutoDesk Vault / Product Stream
- ➔ MRP: Pentagon 2000SQL

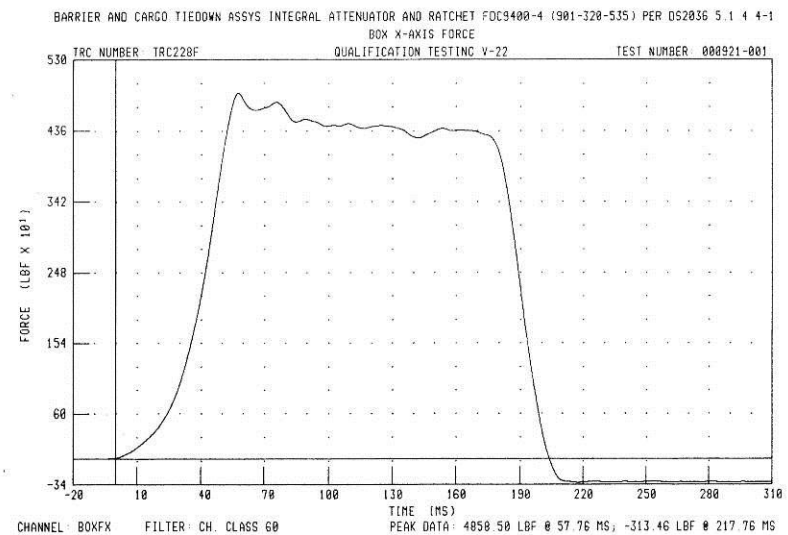
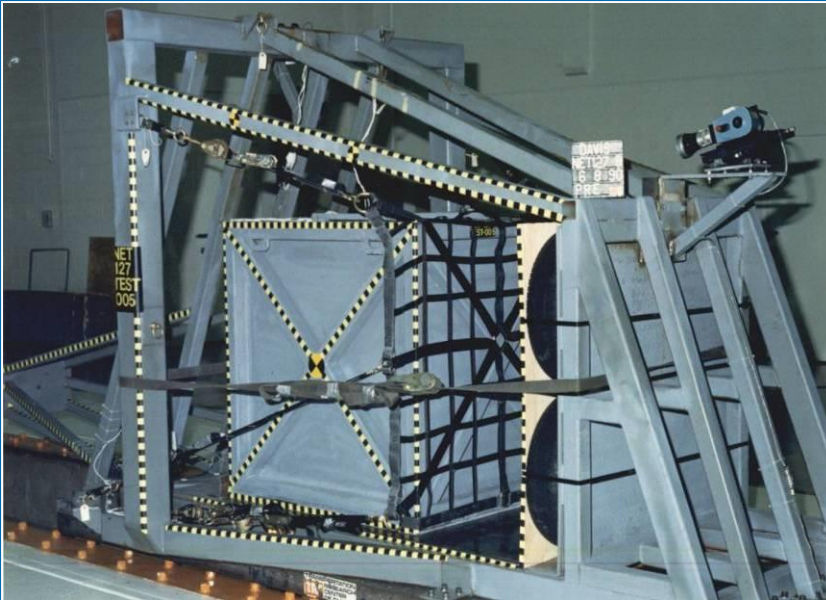




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## Davis Aircraft Products Co., Inc.

### Testing





**Davis Aircraft Products Co., Inc.**

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