

Location: Carbondale, IL



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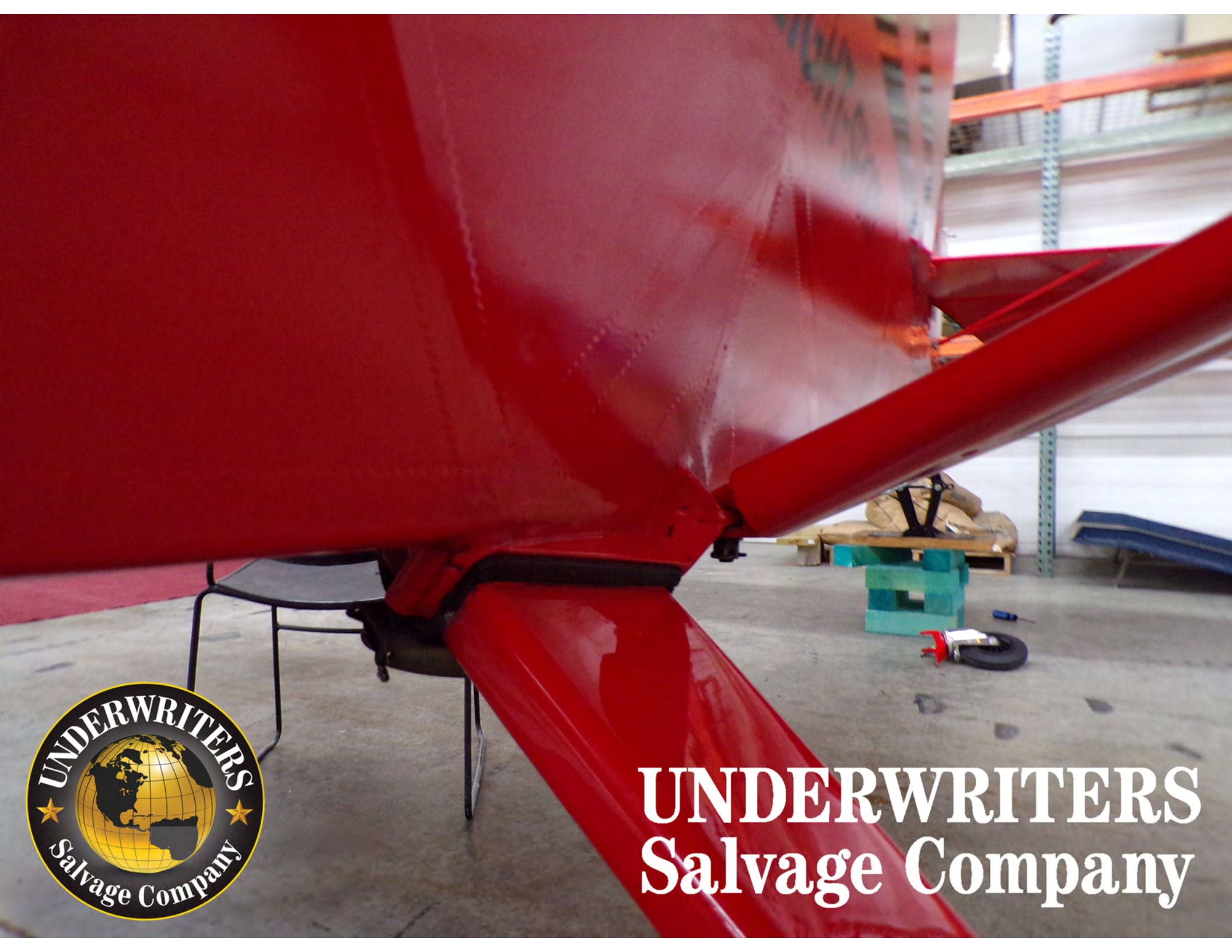
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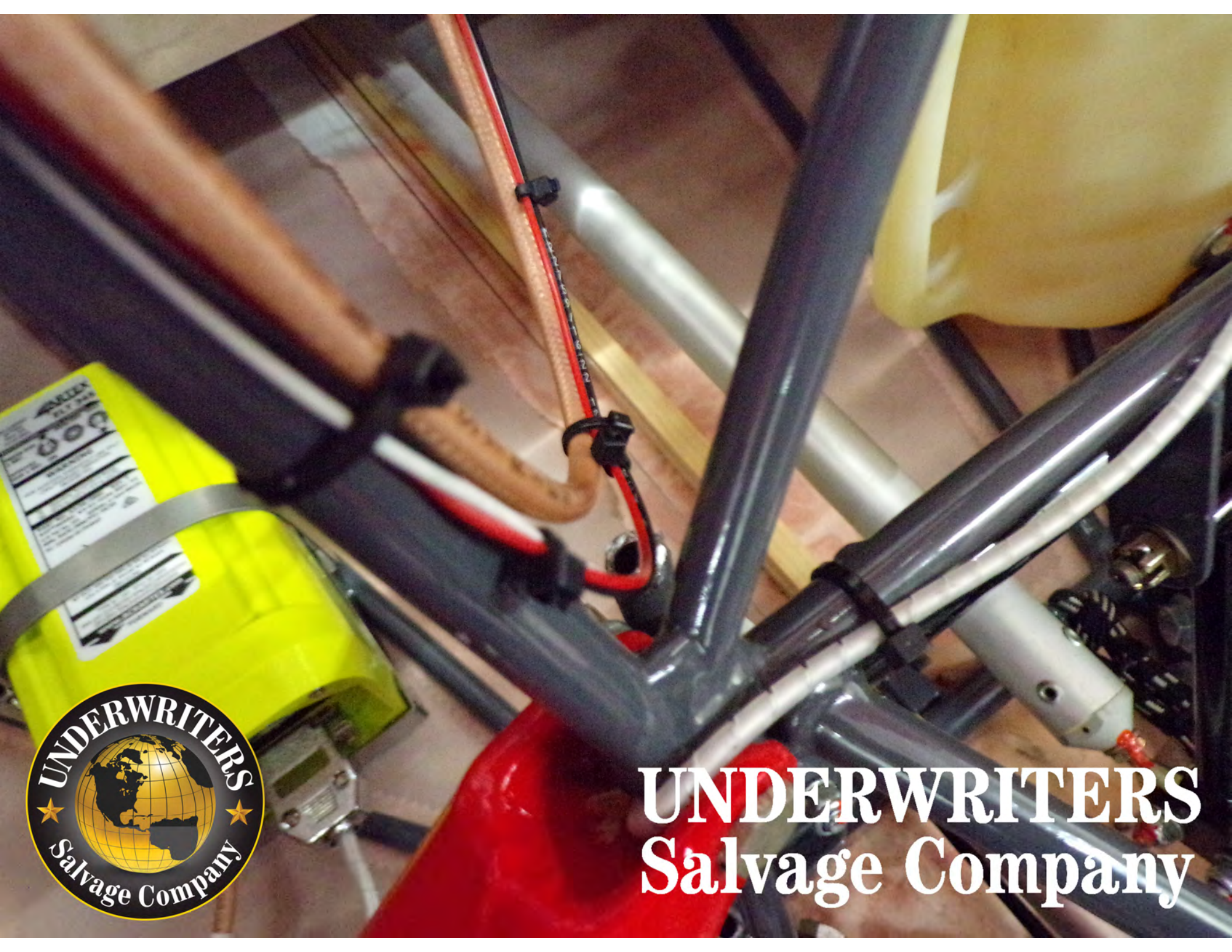
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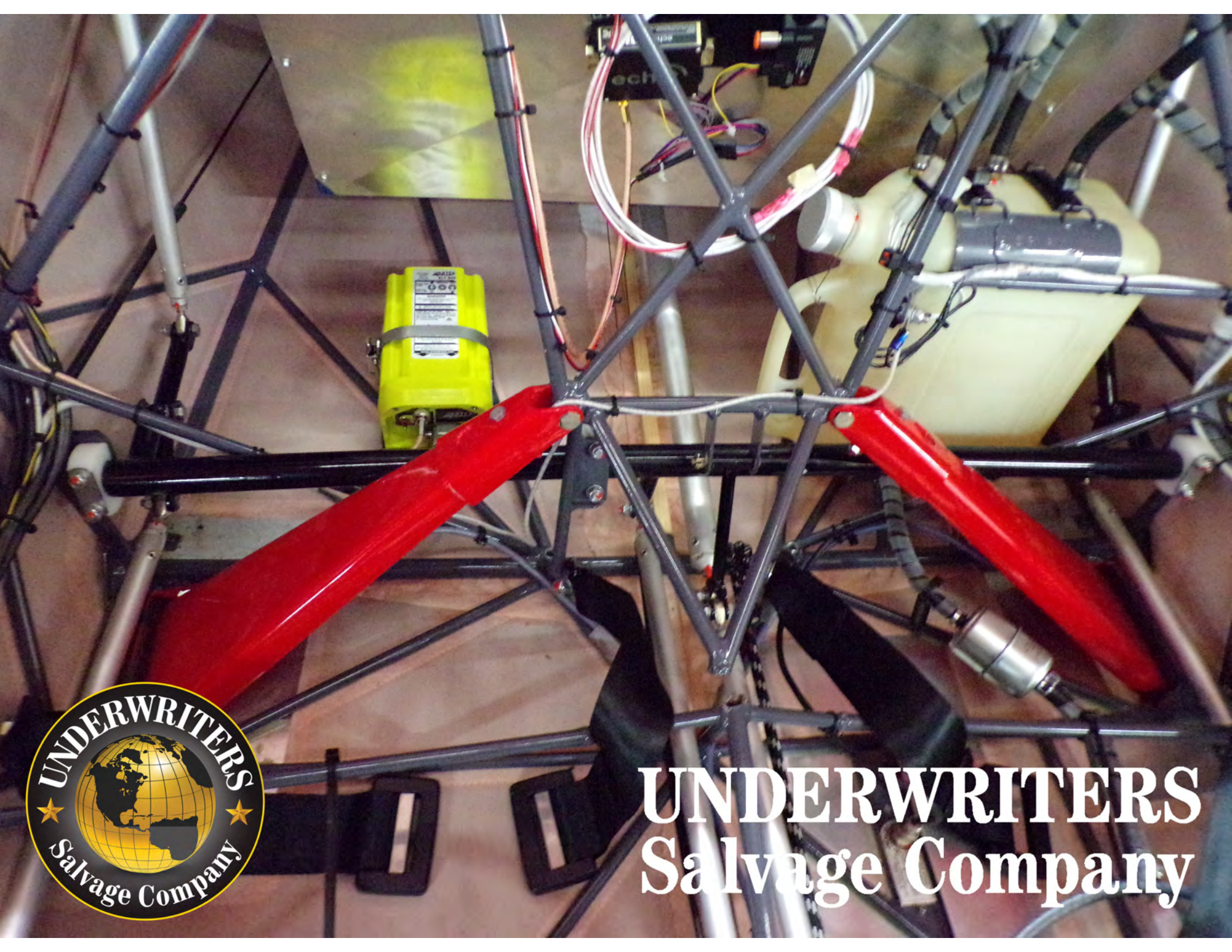
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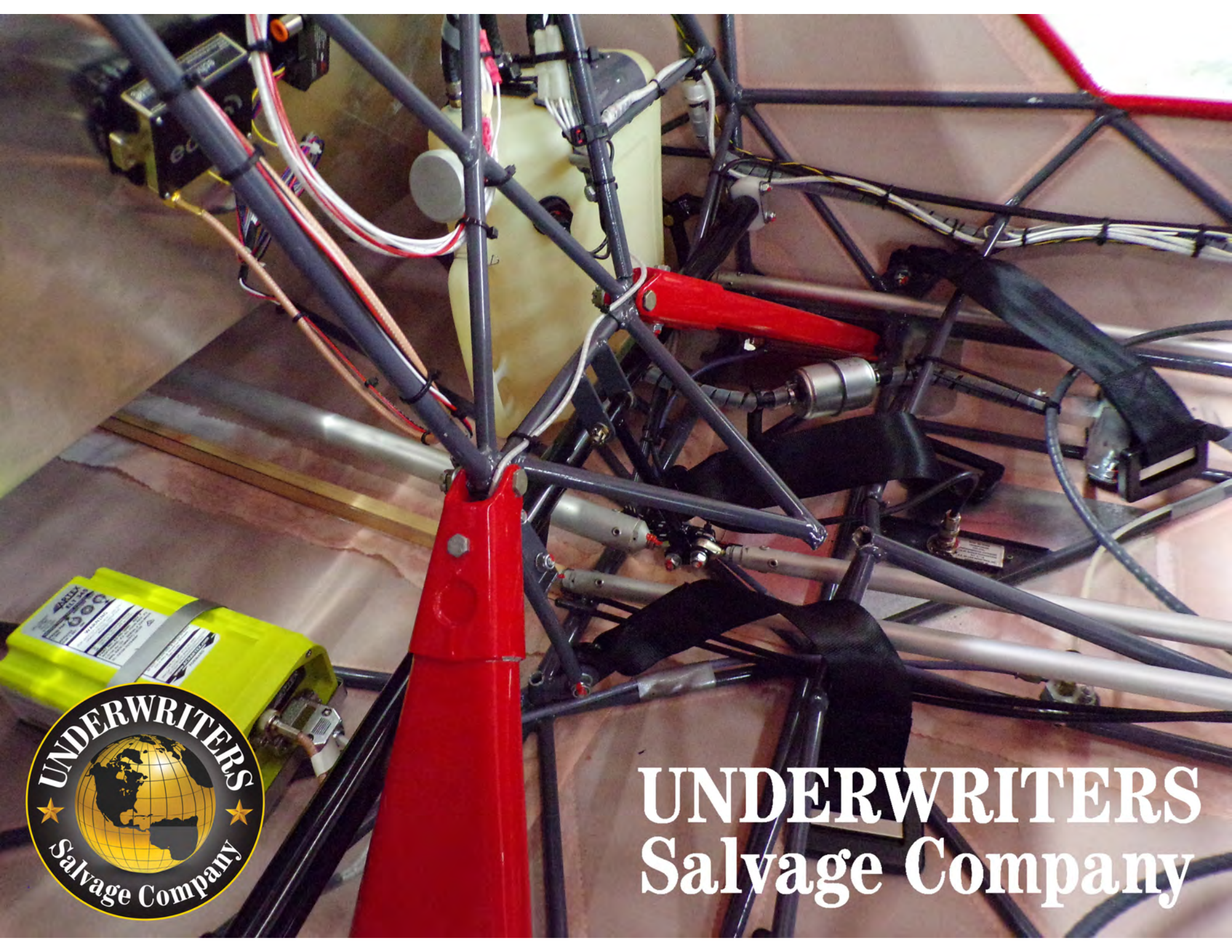
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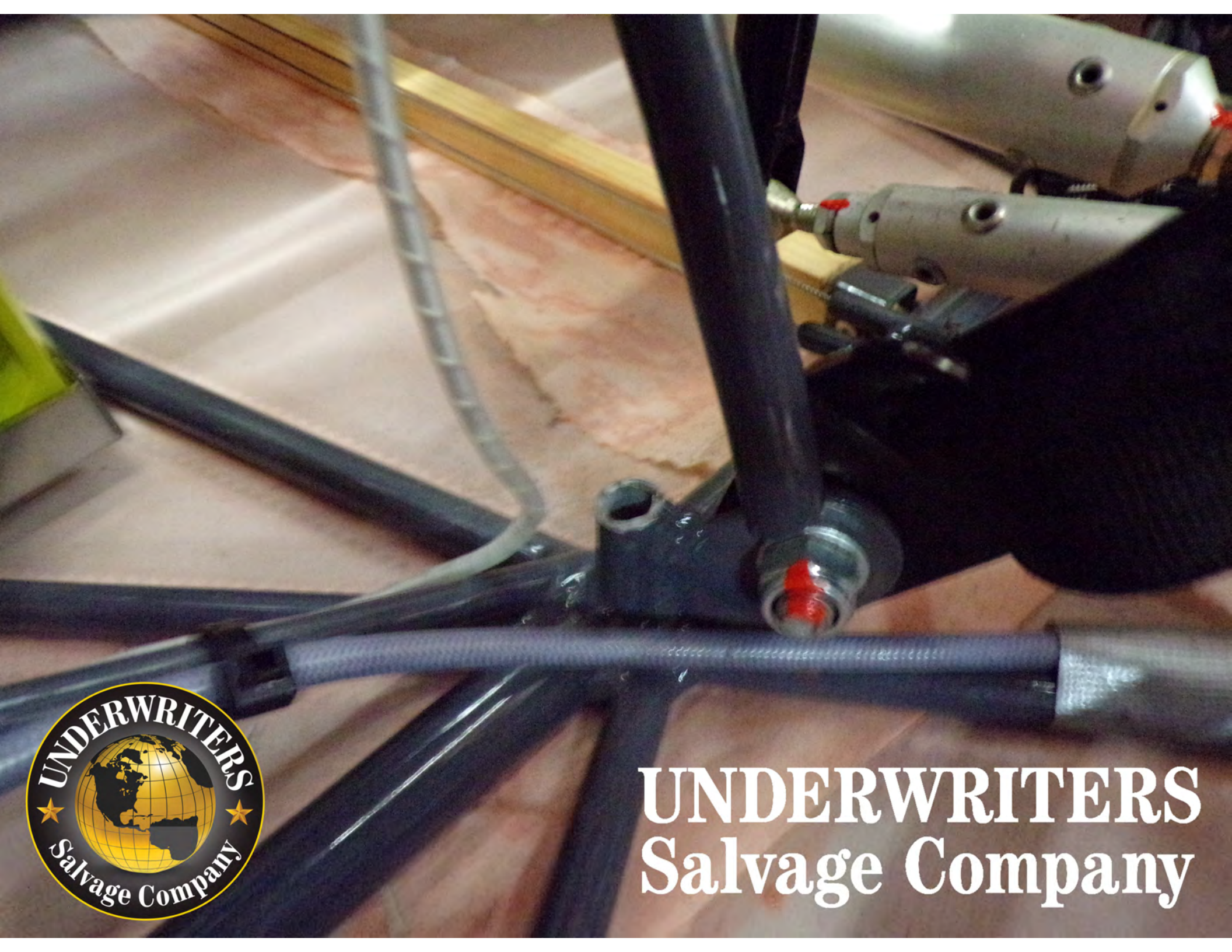
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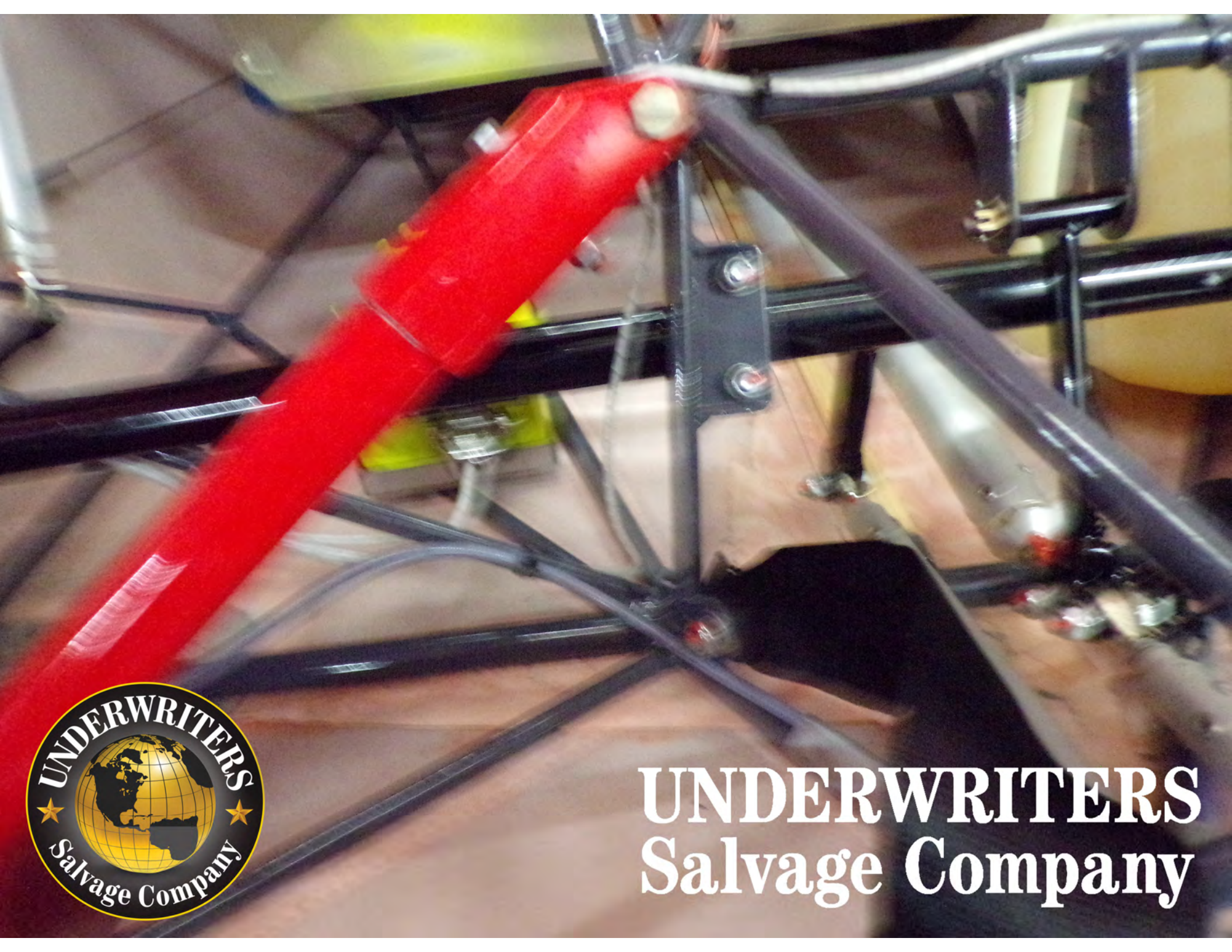
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Engine Information System

EIS

Grand Rapids
Technologies



Next/Ack Previous Display



└ Set Limits ┐



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ENGINE
GRATED

Pwr/Xmt

PM 1000 //

Co-Pilot



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Manufacturer: MROPO C2 470
Hd. Czech Republic

Max. take-off weight	1031 lbs
Max. cruise speed (kts)	143 kts
Max. fuel capacity (gals)	43 gals
Max. fuel consumption (gals/hr)	41 gals/hr

Engine: Lindbergh Rotax 912iS

	Warning	Limit
Engine speed	5400 RPM	5800 RPM
Exhaust gas temp	1500 °F	1800 °F
Coolant temperature	225 °F	245 °F
Oil temperature	220 °F	270 °F
Oil pressure	29-30 PSI	10-120 PSI

Strutle also PULL
press to unlock

Carburetor
Heating PULL

Heating
pull CAPS

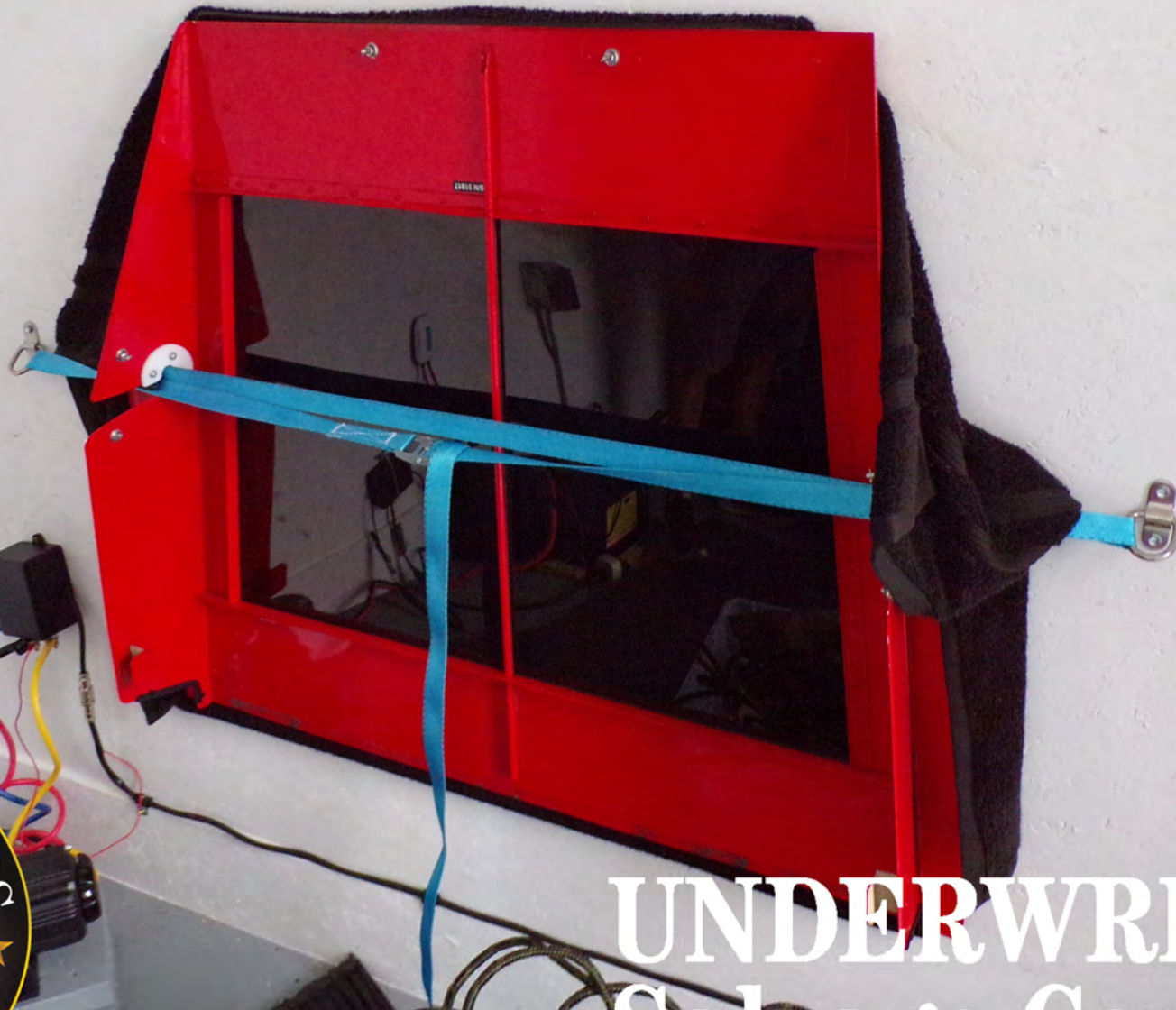
Oil flap
pull CAPS



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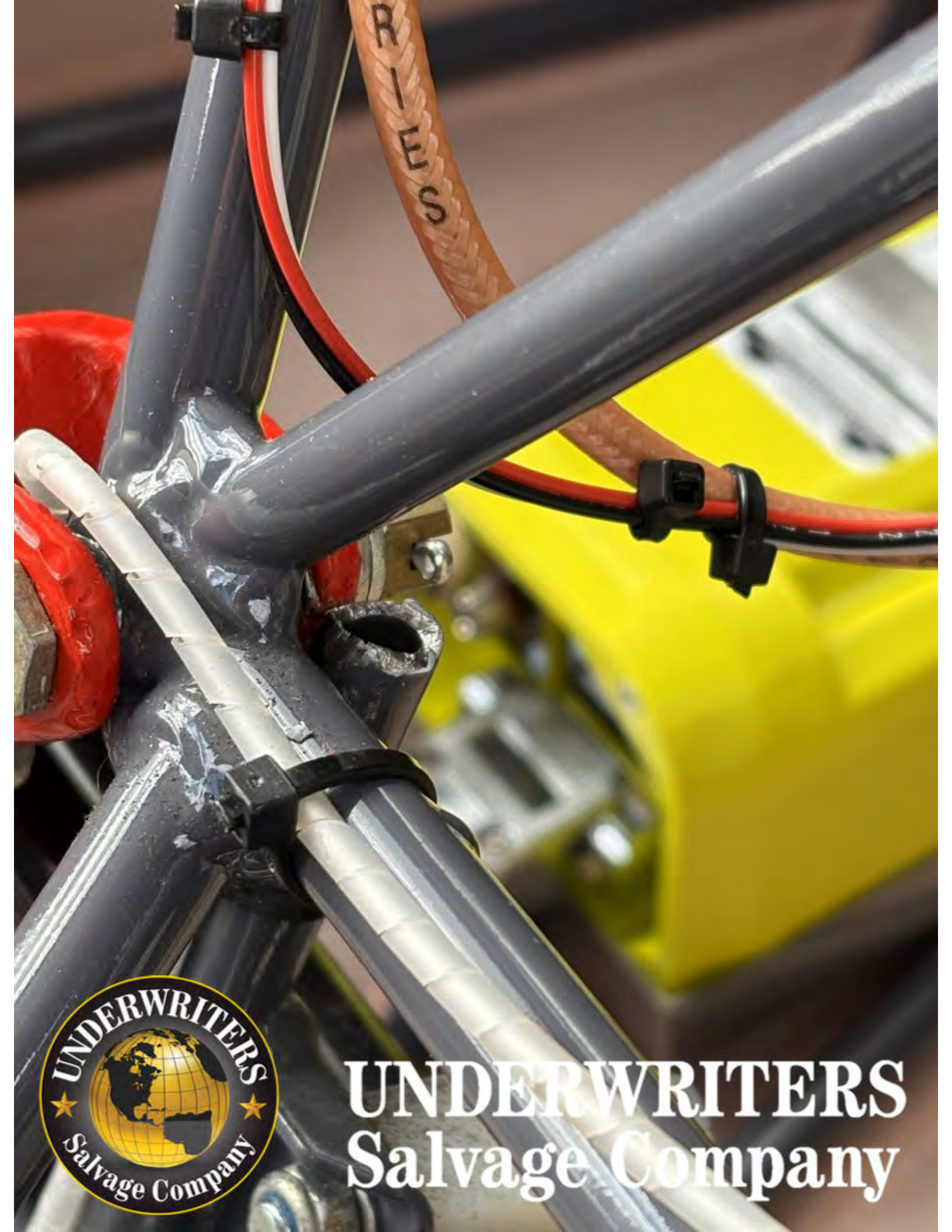
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N815S



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AIRCRAFT IDENTIFICATION

BUILDER	AMERICAN
MODEL	AS-4
SERIAL NO.	2757
PROD. CERT.	
TYPE CERT.	

AVIGRAFIX - Complies with 14CFR45.13



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AIRCRAFT IDENTIFICATION

BUILDER	AEROFLEX 132
MODEL	A140
SERIAL NO.	11514
PROD. CERT.	
TYPE CERT.	

AV/GRAFIX - Complies with 14CFR45.13



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AIRCRAFT IDENTIFICATION

BUILDER	BERNARDI 12
MODEL	1240
SERIAL NO.	11317
PROD. CERT.	
TYPE CERT.	

AVI-GRAFIX - Complies with 14CFR45.13



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AIRCRAFT IDENTIFICATION

BUILDER	AEROPHO CZ
MODEL	A240
SERIAL NO.	51817
PROD. CERT.	
TYPE CERT.	

AV/GRAPHIX - Complies with 14CFR45.13



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N815S



10 Fuel reserve 0.9 gal
Charge control
ES Warning



Boost pump

Ignition
ON

OFF

Avionics
Engine
Starter

ON

OFF

5A



Land light 1 OFF
Pos light 2 OFF
Strobe 3 OFF
Avionic 4 OFF
Radio 5 OFF
Lift 6 OFF
Fuel 7 OFF
Fuel 8 OFF

Pre Flight Check

1. Belts closed
2. Doors closed
3. Fuel valves OPEN, fuel tank selected, fuel quantity checked
4. Altimeter adjusted to field elevation
5. Controls checked, flaps position
6. Wind direction and speed
7. Ignition checked, take off revolutions

Manufacturer: AEROPRO CZ s.r.o.
Hluk, Czech Republic

Max. take-off weight: 1235 lbs
Never exceed speed (V_{NE}): 143 MPH
Max. flap Extended speed (V_{FE}): 93 MPH
Stalling speed: 41 MPH
- wing level, flaps down (V_{LO})

Engine Limitations Rotax 912ULS

	Warning	Limit
Engine speed	5 500 RPM	5 800 RPM
Exhaust gas temp.	1 650 °F	1 850 °F
Coolant temperature	228 °F	248 °F
Oil temperature	230 °F	275 °F
Oil pressure	29/80 PSI	12/100 PSI

Throttle idle PULL
- press to unlock -

Carburetor
heating PULL

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