

GSA Contract Holder
Contract 47QSWA20D002L

S·A·F·E

— STRUCTURE DESIGNS —

JOHN 13:7



ENGINE CAN ALL-IN-ONE CAPABILITIES STATEMENT

SAFETY & EFFICIENCY THROUGH ERGONOMIC SOLUTIONS

S·A·F·E

STRUCTURE DESIGNS

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CUSTOM SAFETY DESIGN, ENGINEERING, & MANUFACTURING**MAIN POINT OF CONTACT:****Johnny Buscema**

President & CEO

727.809.1146

Johnny@SAFE-2.com

COMPANY CONTACT:**S.A.F.E. Structure Designs**

10620 Southern Highlands Pkwy

Ste 110 - 319 Las Vegas, NV

702.209.8811

BUSINESS INFORMATION:**EIN:** 81-2003648**DUNS:** 080213821**CAGE CODE:** 7LQA9**NAICS CODES:**

- 332114
- 332312
- 332322
- 332420
- 333921
- 333923
- 336412
- 336413
- 336999
- 811310

CREDENTIALS:

- ISO 9001:2015 Certified
- GSA Contract Holder
- OSHA/AISC Quality Certified
- P/E (Professional Engineer) Certified

ORGANIZATIONAL SUMMARY

S.A.F.E. Structure Designs is an ISO 9001:2015 Certified global leader in the design, engineering and manufacturing of ergonomic safety-first maintenance stands, phase stands, fall protection platforms, hangar equipment, portable field equipment and specialty tooling. Our goal as an organization is to ensure functional work flows, safe access, and fall protection for maintenance technicians around the world, that's why our custom-line of "SAFETY-FIRST" products are OSHA/ANSI compliant, innovative, and solution-driven. S.A.F.E. Structure Designs can provide custom-built solutions for aviation, marine, railway, heavy equipment and various steel structures & equipment applications.

DIFFERENTIATORS

S.A.F.E. Structure prides itself on providing high-quality ergonomic custom solutions for our customers. We are experts in developing innovative designs centered around safety and efficiency. Studies by technicians worldwide whom are using our products have shown a 75% increase in SAFETY and 50% increase in EFFICIENCY.

WE HANDLE THE DESIGN COSTS

We work closely with our clients to ensure that all project requirements are met or exceeded. If we don't already offer what you're looking for, then our team will consult with you personally to create a design that meets your unique specifications at NO COST YOU!

That's right - our team will design your vision on our dollar, so why not give us a try by inviting us out to your facility?

WHAT'S SPECIAL ABOUT OUR ENGINE CAN ALL-IN-ONE?

Our Engine CAN All-in-One is the first of its kind, jet engine work stand and container all-in-one. The newly designed Engine CAN seen in the photos below will universally fit the, C20, C30, and C47 engines. We have already begun working on and Engine CAN to fit the Turbomeca Arriel family of engines. Moreover, the Engine CAN is customizable and scalable to fit both smaller and larger engines upon customer request. Our universal approach helps to significantly reduce clutter and storage space in hangars since maintenance technicians can use a single engine stand for a plethora of different engine models. Studies have been conducted that showed S.A.F.E. Structure Design's maintenance stands and hangar equipment can increased technicians efficiency by 50%, and SAFETY by 75%.

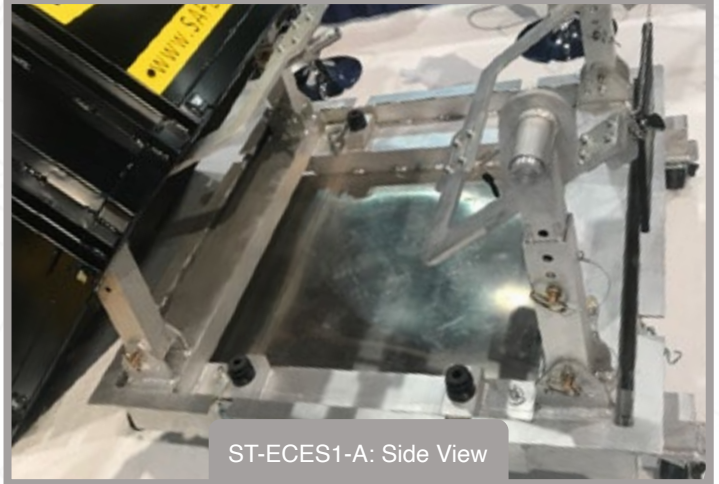
AWARDS & ACCOMPLISHMENTS

- Manufactured Custom Hangar Equipment for the USCG Fleet of Sikorsky MH-60 Jayhawks in Clearwater, FL
- Outfitted the USCG Mobile, AL Sikorsky MH-60 Jayhawks
- Awarded U.S. Army contract to supply custom fall protection platforms and hangar equipment for their fleet of CH-47
- Outfitted Columbia Helicopter's CH-47/CH-46 Chinook
- Awarded U.S. Army contract to supply custom maintenance stands and hangar equipment for fleet of Boeing Apache AH-64
- Outfitted Nassau County Police Department's Bell 429

Our Engine CAN All-in-one will universally fit the C20, C30, and C47 engines.



ST-ECES1-A: Front View



ST-ECES1-A: Side View

ST-ECES1-A: Full Rendering



ST-ECES1-A: Front View



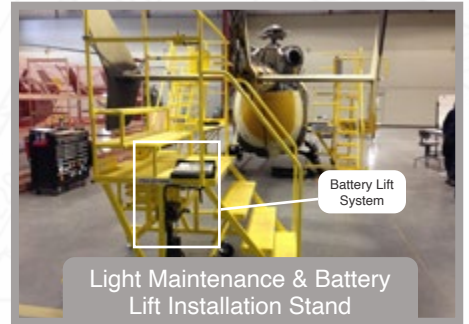
ST-ECES1-A: Top View



Door Rack



Engine Maintenance Stand



Battery Lift System
Light Maintenance & Battery Lift Installation Stand



Parts Cage



Work Table



Gimbal Camera Install/Removal Device



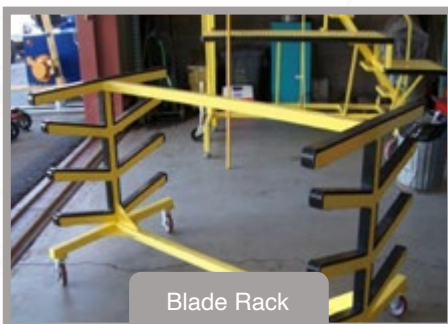
Landing Dolly



Rotor Hub Stand



Lightweight Transportable Hoist



Blade Rack

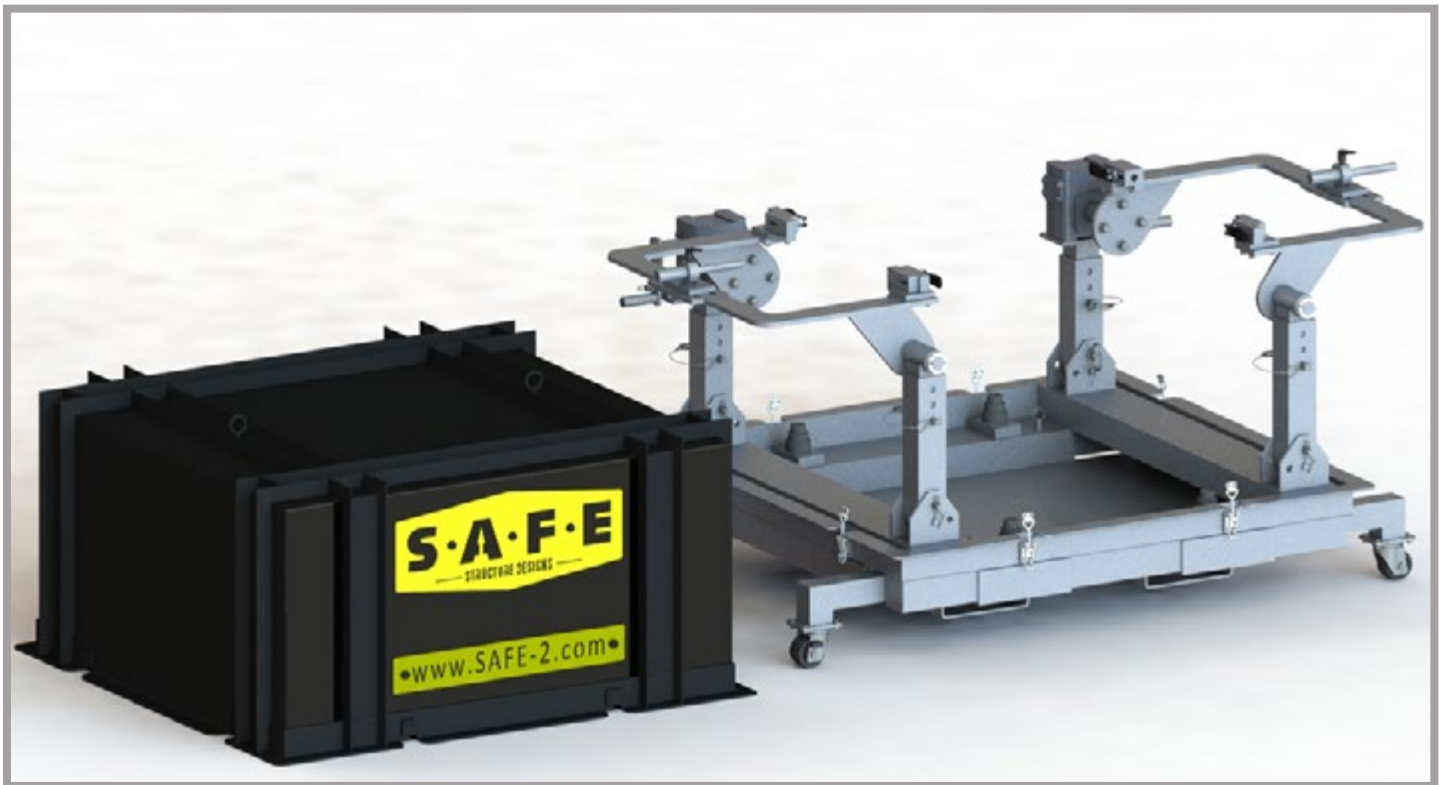
ST-ECES1-A (ALUMINUM) ENGINE CAN ALL-IN-ONE:

DRY WEIGHT: 400 LBS.

- **GPS Tracking System Allows You to Track the Engine CAN with 1-Year Battery Life**
- **Four 6" Retractable High-Precision Swivel Casters with Total Locking Brake System**
- **Containers Are Stackable**
- **Fork-Lift Pockets**
- **1 x Two Directional Manual Hand Crank (Not Shown in Photos):**
Enables technicians to vertically maneuver the engine up and down for an adjustable, ergonomic working height.
- **1 x Two Directional Manual Hand Crank (Not Shown in Photos):**
Enables technician to lower or raise the engine in preparation for shipping or maintenance work.
- **1 x Manual Hand Crank (Not Shown in Photos):**
Enables technician to rotate the engine 360 degrees.
- **Tapering Oil Pan with Drain Plug On the Base of the Stand**
- **Rubber Mounts:**
For vibration and protection for an approximate 10G drop.
- **Positive Inventory Control System:**
Everything loose is attached to a tether line and has a designated, labeled, and secure storage location.
- **Includes a Slot in the Lid of the Container:**
Enables technicians to securely store a log book with equipment.
- **Aluminum Construction**
- **Powder Coat Protective Finish with Safety Yellow Handrails**
- **1 x VCI Bag for Corrsion Prevention**
- **1 x Heat Seal Bag**
- **1x Humidity Indicator**
- **Aluminum Construction**
- **Customizable Options:**
 1. Customer's company logo can be placed on outside of the lid upon request at no additional charge.
 2. The Engine CAN is customizable and scalable to fit both smaller and larger engines upon request.

S.A.F.E. COLLABORATED WITH DALLAS AIRMOTIVE TO ENHANCE THEIR JET ENGINE SHIPPING CONTAINER AND WORK STAND ALL-IN-ONE

S.A.F.E. Structure Designs – a leader in the design, engineering, and manufacturing of ergonomic maintenance stands, fall protection platforms, hangar equipment, portable field equipment, steel structures, and specialty tooling for all aircraft – has announced that it has collaborated with Dallas Airmotive to gain critical design enhancements to S.A.F.E.'s jet engine shipping container, which includes two engine maintenance stands all-in-one.

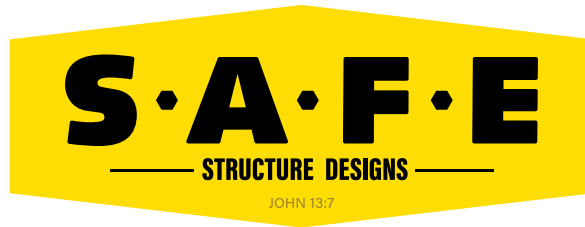


With S.A.F.E.'s jet engine shipping container, the technician will receive the engine inside the shipping container, remove the lid, rotate the engine vertically into an engine stand working height position, and mount the second engine into the additional engine maintenance stand. Upon completion of maintenance, the mechanic is then able to insert the new engine into the aircraft, rotate the old engine horizontally back down into the container, seal the lid with quick locking latches, and ship it off. The customer, shipping and/or receiving, has the ability to track their jet engine containers in real time around the world.

**OUR ENGINE CAN ALL-IN-ONE IS TOOLING & PRODUCTION'S
MARCH 2018 PRODUCT FOCUS AWARD WINNER!**



**TOOLING &
PRODUCTION**



Our Steps for 100% Customization Guarantees Satisfaction:

- Step 1:** We preform a site visit to measure aircraft.
- Step 2:** We conduct research to find solutions that meet customer needs and expectations.
- Step 3:** We provide design concepts to the customer.
- Step 4:** We redesign concepts based off customer feed back / redlines.
- Step 5:** We fully engineer the platforms using our in house licensed PE's.
- Step 6:** We perform a site visit with our engineers to check the accuracy of the engineered drawings against the actual aircraft and gain customer feedback.
- Step 7:** We finalize our engineered draws and begin manufacturing.
- Step 8:** We commence manufacturing up to powder coating and final assembly stage.
- Step 9:** We perform an onsite test fit to assure proper form, fit, and function.
- Step 10:** We make any necessary modifications to the platform based on onsite test results.
- Step 11:** We complete powder coat and final assembly of the platform.
- Step 12:** We ship the final product to the customer.



March 28, 2018

To Whom It May Concern:

When searching for a company to outfit our MH-60T's in Mobile, Alabama, we immediately reached out to S.A.F.E. Structure Designs due to their exceptional reputation within the aviation industry. For my hangar deck, S.A.F.E. successfully designed, engineered, and manufactured a left and right engine/transmission/main rotor head stand, tail boom stand, tail rotor stand, work table, cowling, and a locking parts cage.

My Mobile, Alabama maintenance team completes over 62,500 maintenance labor hours a year and S.A.F.E.'s manufactured equipment has made a substantial impact concerning the safety and comfort for my workers on the hangar deck. My team has found the quality of the S.A.F.E. Structure team, their maintenance platforms, and hangar equipment to be topnotch. Furthermore, we are currently working with S.A.F.E. to design a check stand that will effectively provide our technicians better access to the fire suppression bottle on the MH-60T. S.A.F.E.'s extreme passion concerning safety, efficiency, and customer satisfaction is one of the many aspects that sets them apart from like companies. Their innovative attention to detail and seamless process is highly appreciated by my team. S.A.F.E. Structure Designs has proven they will go the extra mile to provide us with exactly what we need.

A handwritten signature in blue ink, appearing to read "Scott Walton".

Scott Walton
MH-60T Maintenance Officer
Mobile, Alabama



To whom it may concern:

In my previous position as the Corrosion Prevention Advocate assigned to the Airworthiness Sustainment Branch located in the Aviation Logistics Command of the US Coast Guard, I had the opportunity to see firsthand the use of ground support equipment. And I saw the non-use of ground support equipment when that equipment did not meet the needs of the technicians.

Some of the equipment I observed was designed and supplied by SAFE Structure Designs.

I noticed that those stands were almost always in use, while some other stands, manufactured elsewhere, were not.

Having been an aircraft mechanic for 25 plus years before accepting my present position, I can attest to the accuracy of this statement: "If it doesn't work well, it will not get used". The fact that the equipment supplied by SAFE is used, confirms that they do indeed Work!

The willingness of the SAFE team to adapt, change, or otherwise alter their equipment to meet or exceed the needs of their customer is testimony to the end result of that equipment being used by the technicians.

In my personal opinion, the quality of the finished equipment, when coupled with SAFE's willingness to build exactly what is requested, results in one of the best, dollar for dollar, maintenance investments a company could make.

Respectfully;

James Valky. USCG AM1 retired, formally assigned to ASB, USCG.

jimvalky@gmail.com

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JOHN 13:7

A BRIEF WORD FROM JOHNNY BUSCEMA, OUR PRESIDENT & CEO:

"The key to our success has always been our ability to manufacture the highest quality and most ergonomic products available on the market. This process alone is what our customers value the most, and it has been crucial to the success of a company of this magnitude."

"I am so fortunate that Christ has afforded me the vision, skill set, and business acumen to successfully assemble and work with such a superior group of specialized team members. Our future is bright, and we welcome any and all challenges that drive us to exceed our client's expectations and enable us to be the best at what we do."

MEET THE S.A.F.E. STRUCTURE DESIGNS TEAM:



JOHNNY BUSCEMA

President & CEO
Johnny@SAFE-2.com



JIM SCHWADER

Military Operations
Account Manager



JON ZIEGLER

Senior Engineer



DONOVAN JUWANO

Lean Manufacturing
& Quality Control



CHARLENE CARABEO

Public Relations



PHIL TIRADO

Logistics Manager



FULVIA SANTONI

Marketing & Account Exec.
Fulvia@SAFE-2.com



BRY MAGGIO

Admin. Assistant