

S.A.F.E. STRUCTURE DESIGNS IS **ISO 9001:2015** QUALITY CERTIFIED

GSA Contract Holder
Contract 47QSWA20D002L

S·A·F·E

— STRUCTURE DESIGNS —

JOHN 13:7



BELL 429 GLOBALRANGER CAPABILITIES STATEMENT

SAFETY & EFFICIENCY THROUGH ERGONOMIC SOLUTIONS

702.209.8811 || SAFEstructureDesigns.com || Sales1@SAFE-2.COM

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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!

Thats 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 BELL 429 PRODUCTS?

To inspire the best products on the market, we looked to the pros for help. Our Bell 429 product line was developed by working directly alongside Bell Helicopter maintenance technicians. S.A.F.E. was one of the first pioneers on the market to develop Bell 429 custom products which have now become the most ergonomic equipment available. Bell Maintenance Training Center conducted studies that showed S.A.F.E. Structure Design's maintenance stands and hangar equipment increased their technicians efficiency by 50%, and increased their technicians 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 hagar equipment for fleet of Boeing Apache AH-64
- Outfitted Nassau County Police Department's Bell 429

We have a complete line of OSHA-compliant SAFETY FIRST ergonomic maintenance stand, hangar equipment and specialty tooling custom fit for the Bell 429 GlobalRanger.



Bell 429 Full Product Line of Maintenance Stands & Hangar Equipment



RW-SS1-B429-S Bell 429
Left Side Maintenance Stand



RW-SS1-B429-S Bell 429
Right Side Maintenance Stand



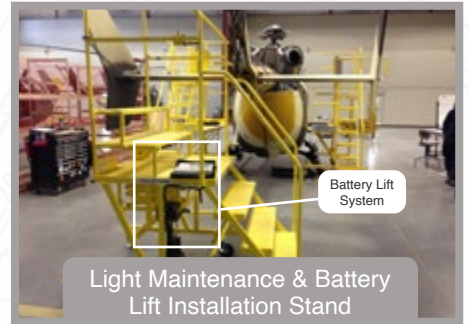
RW-SS1-B429-S Bell 429
Left Side Maintenance Stand



Door Rack



Engine Maintenance Stand



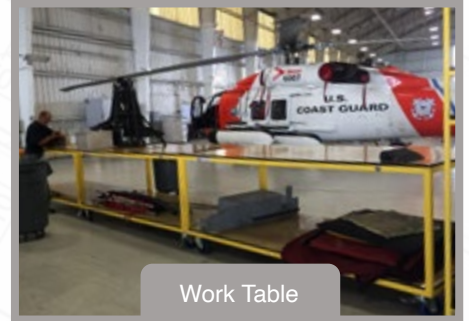
Battery Lift System
Light Maintenance & Battery Lift Installation Stand



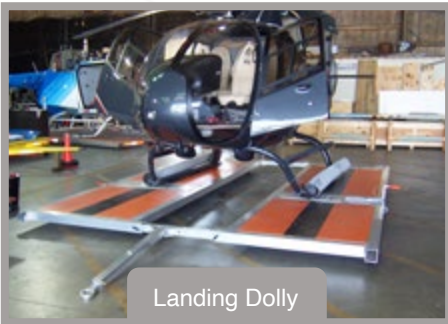
Gimbal Camera Install/Removal Device



Parts Cage



Work Table



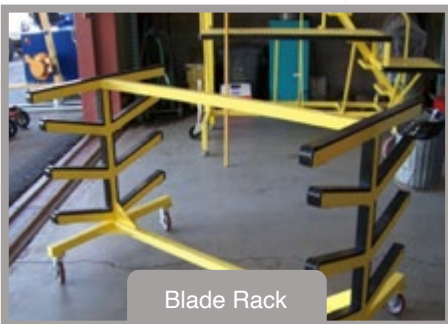
Landing Dolly



Rotor Hub Stand

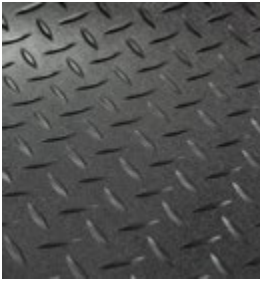


Lightweight Transportable Hoist



Blade Rack

OUR MAINTENANCE STANDS & FALL PROTECTION PLATFORMS INCLUDE THE FOLLOWING:



Diamond Plate Anti-Fatigue Mats

S.A.F.E. Structure Diamond Plate Anti-Fatigue Mats provide essential comfort to the mechanics feet, legs and back, resulting in enhanced productivity and lower levels of fatigue. The double-thick Nitricell sponge base is PVC loaded with Nitrile rubber for exceptional comfort, rebound, and long life.

Designed for heavy-use areas, the high-tech, diamond plate surface resists abrasion and most chemical spills.



FOD JUSTRITE 6-Gallon Oily Waste Can

Dispose of oily and combustible FOD safely. This 6-gallon step on garbage can has a raised, ventilated bottom which allows air-flow to help prevent spontaneous combustion. Oily waste container includes self-closing foot operated lid and large folding carry handle.

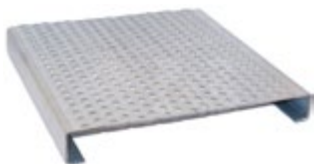
FOD container is made of heavy gauge galvanized steel and has a durable powder coat finish.



FOD Bag - Scaffold Hanging Style with Velcro Straps

A large heavy-duty vinyl padded "scaffold hanging-style" bag with FOD logo and velcro straps for safe and convenient disposal.

- Slotted Down Middle
 - Velcro Top
 - Holds Shape
-



Plank Grating Traction Tread Steps

All steps feature a non-skid, safety first traction tread to help protect your technicians from slip accidents.



High-Precision Swivel Casters with Total Locking Brake System

Depending on the application needs, we supply our customers with the best shock absorbing rubber and synthetic swivel caster options available. In addition, all of our maintenance stands and fall protection platforms come with stabilizing jack systems.



S.A.F.E. Structure Design's Platform Decks Also Include:

- A Rub Rail on the Leading Edge to Protect the Aircraft
- Adjustable & Removable OSHA Compliant Handrails & Kick Plates
- Tool Trays

S.A.F.E. STRUCTURE OUTFITS BELL 429 FLEET WITH CUSTOM MAINTENANCE STANDS

Press Release Date: April 18, 2018 - Vertical Magazine

S.A.F.E Structure Designs — a global leader in the design, engineering and manufacturing of ergonomic safety-first aircraft maintenance stands, fall protection platforms, hangar equipment, portable field equipment and specialty tooling — has announced that it has successfully satisfied its contract for the custom design, engineering and manufacturing of safety-first, ergonomic Bell 429 maintenance stands for the Nassau County Police Department (NCPD) in Bethpage, New York.



S.A.F.E. Structure Designs worked alongside the NCPD maintenance crew in Bethpage, New York and gained critical feedback throughout the design and prototyping phase of the project.

S.A.F.E. Structure worked alongside the NCPD maintenance crew gaining critical feedback throughout the design and prototyping phase of the project. S.A.F.E. Structure Photo
S.A.F.E. Structure worked alongside the NCPD maintenance crew gaining critical feedback throughout the design and prototyping phase of the project. S.A.F.E. Structure Photo
Advertisement

S.A.F.E. Structure has pioneered the way for developing a complete ergonomic, safety-first custom maintenance stands and hangar equipment specific to the Bell 429.

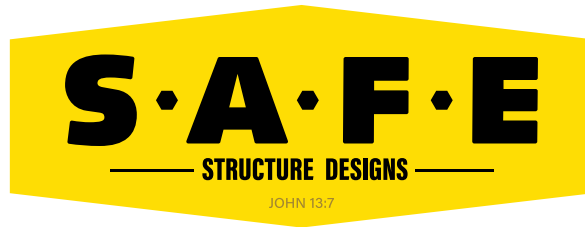
The first set of prototype stands were delivered in January 2017, at which S.A.F.E. Structure conducted a thorough test fit to inspect all aspects of the designs to further optimize safety and ergonomic concerns.

S.A.F.E. Structure then made enhancement modifications to the stands, and now the final product line is out on the market.

S.A.F.E. has recently added a custom proprietary anti-fatigue mat to the deck of its maintenance stands and platforms to protect the mechanics' ankles, knees and backs along with an F.O.D. waist can to increase efficiency by providing a more ergonomic work space. These two innovative additions are included as a standard option in every maintenance stand and platform manufactured by S.A.F.E.

"S.A.F.E. Structure customized maintenance stands for the NCPD's Bell 429 aircraft — a job well done! They followed up to completion and satisfaction. Thanks Johnny Buscema and Jenna Hoeg," said Officer Thomas Verga of Nassau County Police Departments.

Johnny Buscema, president and CEO of S.A.F.E. Structure, advocated the NCPD's dedication to safety and efficiency by stating, *"Over the two-year period of working with the NCPD team on this project, they exhibited an unprecedented keen eye for safety and efficiency when working on and around the aircraft. We are grateful to have been afforded the opportunity to work alongside NCPD."*



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.



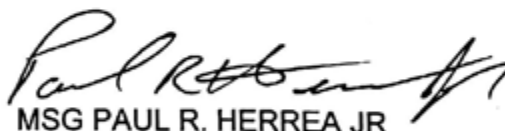
DEPARTMENT OF THE ARMY AND AIR FORCES

AVIATION MAINTENANCE SUPERVISOR
ARMNG, AAOF LAS CRUCES, NEW MEXICO
8950 ZIA BLVD. LAS CRUCES, NM 88007
1-505-474-2084

To whom it may concern:

We utilized SAFE Structure Designs to design a full line of maintenance support equipment that includes a set of maintenance stands, cowling racks, and blade racks for our fleet of UH-72 Lakota / EC145. SAFE Structure Designs arranged an initial meeting at our hangar. Their chief designer worked alongside our mechanics to ensure they were designing engine/transmission maintenance stands that genuinely work for our team and with the aircraft. We awarded them a contract to design, engineer, and manufacture these side stands based on their vast knowledge, attention to detail, and innovative design concepts. The maintenance stands were delivered exactly as we expected and are used in our hanger daily. Because of our satisfaction with the maintenance stands, we contacted SAFE Structure Designs once more to increase the safety and efficiency of our mechanics by outfitting our hanger with custom designed cowling racks and blade racks. As anticipated, this equipment exceeded our expectations. The quality of the fabrication is impeccable and they delivered the products on schedule.

We highly recommend SAFE Structure Designs and have a deep appreciation for the platforms and equipment they manufacture to ensure the safety of the mechanics. Their customer service and design team's attention to detail is what makes them stand out from alternative companies in the aviation industry. We could not be more delighted that we chose, and continue to choose to work with SAFE Structure Designs.



MSG PAUL R. HERREA JR

AVIATION MAINTENANCE SUPERVISOR

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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

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PHIL TIRADO

Logistics Manager



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BRY MAGGIO

Admin. Assistant