



S.A.F.E MULE **PACK ANIMAL ATTACHMENT**CAPABILITY STATEMENT

SAFETY & EFFICIENCY THROUGH ERGONOMIC SOLUTIONS

AVIATION MARINE RAILROAD HEAVY EQUIPMENT INDUSTRIAL



CUSTOM SAFETY DESIGN, ENGINEERING, & MANUFACTURING

MAIN POINT OF CONTACT:

Johnny Buscema

President & CEO 727.809.1146 Johnny@SAFE-2.com

John Bass

817.980.2922 S.A.F.E. MULE Product & Program Director JBass@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 a global leader in ergonomic safety-first military and commercial support equipment for the aviation, marine, railroad, heavy equipment, and industrial industries. We are an ISO 9001:2015 company supporting both the civilian and military sector with our design, engineering and manufacturing capabilities. We guarantee an ergonomic form, fit & function through creative and customizable project solutions for just about any application involving land, air, sea or space. We have seven manufacturing facilities located in the USA, each with its own unique set of capabilities.

S.A.F.E. is a GSA Contractor Holder and is sought after throughout each industry for our ability to increase safety and efficiency in any environment. We've worked alongside customers from around the world to design products that exceeded their expectations. Our close collaboration with our customers enables us to create custom designed, precision-manufactured equipment that delivers enhanced safety and efficiency.

ABOUT THE S.A.F.E. MULE

The S.A.F.E. Multi-Utility Loader Expeditionary or MULE, with its PACK ANIMAL accessory installed, is a small but powerful tracked vehicle intended for transporting palletized cargo on unimproved ground or where environmental conditions, such as snow on a tarmac, favor using a tracked vehicle. Operated remotely by one person, it safely loads or unloads palletized cargo, to include 463L pallets, from different cargo aircraft or vehicles. It is also capable of self loading/unloading the pallets from/to the ground. With a secured load on the PACK ANIMAL's cargo platform, it can operate on unimproved terrain or in two feet of mud/water with its diesel fueled engine hydraulically raised.

WE HANDLE THE DESIGN COSTS

Our design process is completely free of cost to you, and we'll work closely with your team to understand and define your exact requirements. This process ensures that we provide the best solution to meet your unique circumstances

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?



Remote Control Operated with No RF Hard-Wired Cable Option



Operational in 24" Mud/Water/Snow



MULE with PACK ANIMAL(PA) 5' x 9'6" x 42" Tall



MULE with PACK ANIMAL(PA) 6,500-6,800lbs



Built to Fit in an MV-22



PACK ANIMAL Forks Capable of 4,500+lbs to 36" Height



Scissor Deck Lifting Ability of 10,000+ lbs to 65"



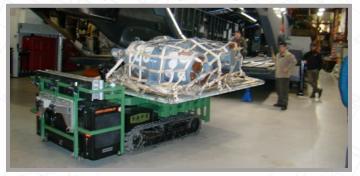
MULE with PA and Fork Riser Mast(FRM) Tested for 3,500+lbs to 6'



Hitch Receiver for Towing in Unimproved Terrain



Loading/Unloading of Cargo Aircraft



Load/Unload 463L Pallets To/From Cargo Aircraft



10,000+lbs Towing Capability



PACK ANIMAL Forks Capable of 4,500+lbs to 36" Height



Capable of 18.5°+ Ramp and Terrain



Ability to Load/Unload 463L Fully Loaded From/To Ground



PACK ANIMAL with Fork Riser Mast Max Height of 11'

General S.A.F.E. with Pack Animal Specifications:

- Machine & Engine Model PT18 Plus, Diesel-Fueled Kubota V1505
- Fuel Capacity Permits 6+ Hours of Operation
- Remote Control Operated with Optional 100' Hard-Wired Cable (No RF)
- MULE Chassis (Tractor) Weight 3,000 lbs
- MULE Weight with Pack Animal (PA) 6,500-6,800 lbs
- MULE Pack Animal with Fork Riser Mast (FRM) 7,600-7,900 lbs
- MULE with PA 5' x 9'6" x 42" tall (config dependent)
- MULE PA with FRM 5' x 11'10" x 52" Tall for Transport
- Sling-Load Capable or Internal Transport in MV-22
- Aux Hydraulic Line Hook-Up Accessories/Tools
- Hitch Receiver for Towing
- Towing Capabilities 10,000+ lbs
- Capable of Loading and Unloading 463L from/to Ground, Aircraft and Vehicles
- Eight (8) 4,000 lbs Rated D-Ring Tie-Downs
- Operate in 24" Mud/Water/Snow
- Operational on 18.5°+ Ramp Ramp and Approx 30° Sloped Terrain
- Scissor Deck Max Lift Capacity 10,000+ lbs
- MULE Pack Animal with FRM Max Height 11'
- MULE Pack Animal Fork Lifting Tested Capabilities 4,500+ lbs to 36" Height
- Pack Animal with Fork Riser Mast 3,500+ lbs and 6'+



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



JOHNNY BUSCEMA
President & CEO
727.809.1146
Johnny@SAFE-2.com



GARRY BASS

MIL & OGA Operations
256.631.7330

Garry@SAFE-2.com



JON ZIEGLER Senior Engineer



DONOVAN JUWANO
Lean Manufacturing
& Quality Control



CHARLENE CARABEO
Public Relations



BROOK BROWNLogistics Manager



FULVIA SANTONI
Business Development
702.209.8811
Fulvia@SAFE-2.com



BRY MAGGIO
Administrative
Assistant



JOHN BASS
SAFE MULE Product
& Program Director



JIM SCHWADER
Military Operations
Account Manager



GENE RODRIGUEZJunior Engineer



MIKE MACALUSO Graphic Designer 503.893.9641