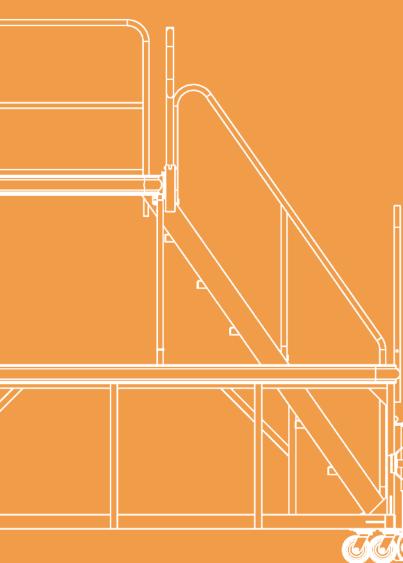
HELIGRADE SOLUTIONS





FACTORY S U P P L Y . C O M

PROVIDING ACCESS PRODUCTS FOR OVER 20 YEARS.

Factory Supply provides a wide selection of access products and industrial equipment, including ladders, work platforms, fall protection products, material handling solutions, aircraft platforms and more.

Not only are we the original supplier of access products in the St. Petersburg, Florida area, we are also the most reliable experts in the industry, simplifying the purchasing process by offering a better, more globalized shopping experience for our customers.

OUR PROCESS



CONCEPT

With your input, we will develop initial concept drawings of the custom solution

This is essentially our jump off point.



DEVELOPMENT

Development includes the editing of the initial concept into a functional and buildable solution, where our expert staff will consider materials, dimensions, and building methods.



DESIGN

Our team will use SolidWorks to build your design in 2D and 3D. Any final edits will occur at this stage.



MANUFACTURE

Our engineering and fabrication teams will collaborate to bring your innovative solution to life.



COMISSION

To ensure quality control, we exhaustively test the functionality of the piece of equipment and work out any kinks in the design as necessary.



SERVICE / SUPPORT

We provide industry leading service and support, including technical expertise, engineering and design capabilities. manufacturing excellence, and post delivery support.

+1(888) 242-3045 | FACTORYSUPPLY.COM

BLADE, COWLING & PARTS RACKS FSB-0002 FSB-0001 FSPR-0002 FSH-HD-01 FSPR-0001

MAINTENANCE **STANDS** FSH-EC130-PM FSH-EC145-PM FSH-HAS-01 FSH-S92-PM FSH-UH60-PM

CUSTOM

SOLUTIONS

WARRANTY **b**4

ABOUT US

6

CONTENTS

FSH-1000

FSH-1010

FSH-1030

FSH-1500 FSH-1510 FSH-1530 FSH-1540

FSH-1550

FSH-1600

ACCESS STANDS

ABOUT FACTORY SUPPLY INC.

In business for over 20 years, Factory Supply provides a wide selection of ground support equipment, access products, fall protection solutions, material handling products and more. We are the original supplier of access products in the St. Petersburg, Florida area, and we are the most reliable experts in the industry. Our customers often have special needs where they cannot safely apply standard, off-the-shelf products to solve their access guandaries, which is where our custom department comes in.

Factory Supply joined the Liftsafe Group of Companies in 2018, further enabling us to serve you better, whether you are looking for standard or custom products. The Liftsafe Group of Companies consists of five distinct companies, each specializing in specific industries while providing exceptional products and services. Liftsafe employs over 150 experts including in-house engineering, a full design team, fabrication teams, inspection teams, expert office team, quoting and service team, and an experienced management team.

FACTORY SUPPLY IS PROUD TO DESIGN AND MANUFACTURE ALL OF OUR **HELICOPTER SAFETY SOLUTIONS IN THE U.S.A!**





OUR VALUES

We're committed to providing the highest level of safety solutions to our customers to ensure a stable and safe environment for all users and staff.

OUR PRODUCTS REPRESENT

- Strength
- Safety
- Compliance





OUR FOCUS

Creating innovative safety products for a variety of industries.

SOME OF THE INDUSTRIES WE WORK WITH INCLUDE

- Construction - Manufacturing

- Automotive - Education
- Energy
- Material Handling

- Government, Defense and Security - Aviation and Aerospace

YOUR SAFETY IS OUR BUSINESS

Using a collaborative approach, our in-house design department at Factory Supply works closely with the engineers, designers, project managers and skilled trades of our parent company, Liftsafe Group of Companies, to ensure a cross-pollination of technical knowledge and ideas. This allows us to provide our customers with the best custom access solutions with all custom work designed and engineered to the highest standards using the latest SolidWorks software. And, by working alongside your engineering, safety and maintenance teams, we develop custom products based on your input, while meeting the most current industry regulations. Together, we will find a solution to address your needs.

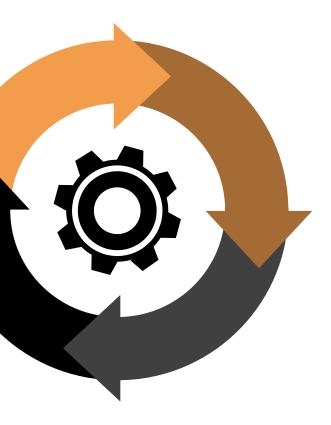
If there's one thing that sets us apart from other maintenance equipment companies, it's our willingness to deliver remarkable experiences. We pride ourselves on good old-fashioned customer service, providing quick quotes, innovative design, and high-quality. In addition, we are the go-to industrial product provider for Fortune 500 companies.

WHETHER YOU NEED TO UPGRADE. REPLACE OR YOU'RE LOOKING FOR YOUR FIRST SYSTEM. OUR EXPERTS HAVE THE RIGHT SOLUTION FOR YOU.

TALORED PRODUCTS FOR **UNIQUE GROUND SUPPORT** NEEDS

WORLD CLASS CUSTOM Designed products.

Whether you only have an idea or you already have drawings, our goal is not only to make your vision a reality, but to exceed your expectations. We do this with our collaborative approach to design and engineering. We work together with your team to truly understand your needs, identifying the product requirements and challenges. This synergistic approach enables us to create an appropriate solution while ensuring quality, safety and reliability of our custom designed products.





With extensive experience behind our in-house design and engineering team, we are skilled at conceptualizing and designing various access products.



DESIGNED TO LAST

Between our innovative designs, quality materials, and world-class fabrication, we guarantee you will be impressed with the longevity of our products.



SIMPLISTIC DESIGNS

We keep our designs simplistic to avoid any future mechanical issues while also ensuring that our products are easy to maneuver.



Using the newest technologies, such as SolidWorks 3D modeling software, in combination with our streamlined processes, our experts provide unique solutions to your equipment needs.

ROTOR & ENGINE HELICOPTER ACCESS STANDS.

PROPELLING YOU TO NEW HEIGHTS.

aircraft industry.

Complex machines, with a number of moving parts and a complicated combination of rotor craft components, we offer both standard and custom ground support equipment to allow safe access to difficult-to-reach areas of your helicopter fleet. The important work on the ground ensures your fleet stays in the air, while keeping your maintenance crews safe.

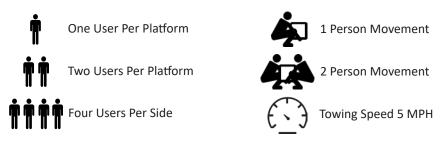
With a complicated combination of rotor craft components, Factory Supply's Heli Grade Solutions help to make work on helicopters a safer and more productive process for your maintenance technicians. Technicians can use these stands on routine inspections, maintenance, and repair of components such as helicopter fuselage, engine, rotor and tail, with each stand having various load capacities ranging from 350 lbs to 1,500 lbs per side. Each stand is equipped with padding on all contact areas of the frame and platform to protect the helicopter from accidental bumps. In addition, all of our Heli Grade Solutions are engineered to meet or exceed OSHA and ANSI standards.

Factory Supply designs and engineers maintenance access stands specifically for the rotary

Aside from providing a safe working platform for your technicians, other benefits of a Factory Supply's Heli Grade Solutions include easy storage, anti-slip and anti-bounce tread, high durability steel or aluminum construction, height adjustability options, as well as your choice of powder coat or custom color to coordinate with your brand. Between our innovative designs, quality materials, and world-class fabrication, we are positive that you will be impressed. Our goal is not only to make your vision a reality, but to exceed your expectations.

Our expert team will work with you to develop a product that is suitable to your particular needs.

ICON LEGEND





FSH-1000 Access stand

FOR FUSELAGE, ENGINE & ROTOR ACCESS

Aircraft technicians use these stands for routine inspection, maintenance, and repair of helicopter components.

HIGHLIGHTS

- Folding upper access platform
- Removable hand rails
- Light-weight aluminum construction
- Exceptional maneuverability
- Self-supported cantilever design fits around / over landing skids

TECHNICAL DATA

I LOUINIONE DAIN		
Height	117"	Ste
Width	54"	Fra
Length	100"	Rai
Unit Weight	550 lbs	Pac
Shipping Info (DIMS)	100" x 52" x 85" x 550 lbs	Cas Plat
Upper Deck Height	81"	Fla
Lower Deck Height	41"	Fini
Vertical Clearance	117"	ГШ
Platform Dimensions	96" x 24"; 48" x 24"	Cer
Load Capacity	500 lbs	
Deck Capacity	500 lbs Lower / 300 lbs Folding Platform	
Stair Capacity	250 lbs	

INTERCORRADE SOLUTIONS OPT tep Width 22" Con rame Material Aluminum Diam

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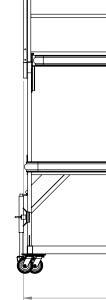
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OPTIONAL ACCESSORIES	5	HE
Composite Plate Decking	Х	Bel
Diamond Plate Decking	Х	Bel
Fool Trays	Х	Bel
		Bel
		Eur
		EC1
		Eur
		H13
		Eur
		EC1

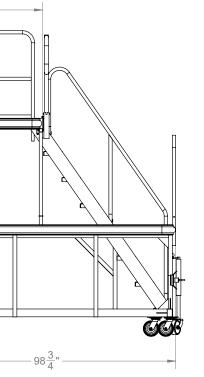
HELICOPTER APPLICATION

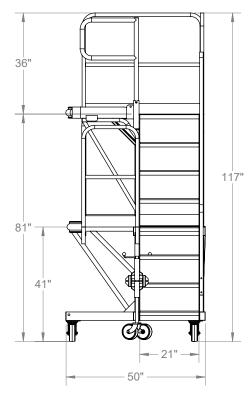
ILLIGUETEN AFFI	
Bell 206	Х
Bell 407	Х
Bell 427	Х
Bell 429	Х
Eurocopter / Airbus EC135	Х
Eurocopter / Airbus H135	х
Eurocopter / Airbus EC145	Х
Eurocopter / Airbus H145	х





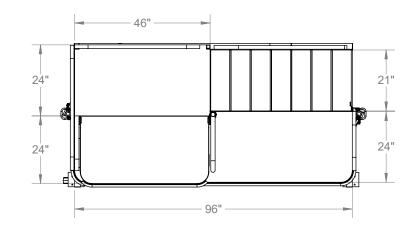
UPPER ACCESS PLATFORM IN EXTENDED POSITION













FSH-1010 ACCESS STAND

FOR FUSELAGE, ENGINE & ROTOR ACCESS

Aircraft technicians use these stands for routine inspection, maintenance, and repair of helicopter components.

HIGHLIGHTS

- Folding upper access platform
- Removable hand rails
- Light-weight aluminum construction
- Exceptional maneuverability
- Self-supported cantilever design fits around / over landing skids

TECHNICAL DATA

LOUNDAL DAIN			
Height	102"	Step Width	
Width	24"	Frame Material	
Length	111"	Rail Material	
Unit Weight	525 lbs	Padding Material	
Chinaria - Infr (DINAC)	102" x 55" x 85" x	Caster Size	
Shipping Info (DIMS)	525 lbs	Platform Material	
Upper Deck Height	81"		
Lower Deck Height	41" / 31"	Finish	
Vertical Clearance	117"		
Platform	32" x 32"; 68" x 25";	Certifications	
Dimensions	37" x 32"	Certifications	
Load Capacity	500 lbs		
Dock Conseity	500 lbs Lower /		
Deck Capacity	300 lbs Folding Platform		
Stair Capacity	250 lbs		
-			

ELKGRADE SOLUTIONS

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OPTIONAL ACCESSORIES

			<u> </u>	
	24"	Composite Plate Decking	Х	
	Aluminum	Diamond Plate Decking	Х	
	Aluminum	Tool Trays	Х	
	Contact Areas			
	8″			
	Diamond Plate / Fiberplate Composite			
	Mill / Powder Coat Handrails			
	OSHA 1926.1053; ANSI-ASC 14.2-2017			
				-

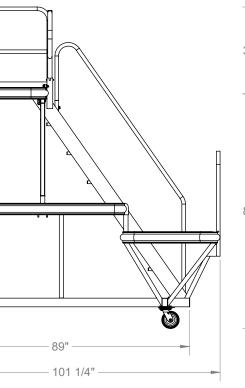
HEI ICOPTER APPI ICATION

	LIUATION
Eurocopter EC145	Х
Airbus H145	Х
Eurocopter UH-72 Lakota	Х

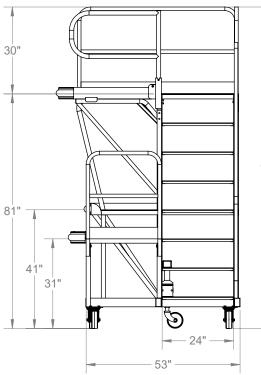


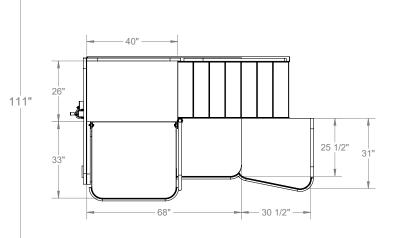


UPPER ACCESS PLATFORM IN FOLDED POSITION



100







FSH-1030 Access stand

FOR FUSELAGE, ENGINE & ROTOR ACCESS

Aircraft technicians use these stands for routine inspection, maintenance, and repair of helicopter components.

HIGHLIGHTS

- Heavy duty steel construction
- Large 8" casters for exceptional maneuverability
- Multi-level access platforms
- Conforms to fuselage of aircraft
- Rubber bumpers in all contact areas

TECHNICAL DATA

Height	135"
Width	51"
Length	106"
Unit Weight	860 lbs
Shipping Info (DIMS)	140" x 75" x 55" x 860 lbs
Upper Deck Height	70"
Lower Deck Height	40"
Vertical Clearance	106"
Platform Dimensions	55" x 24"; 92" x 27"; 21" x 27"
Load Capacity	500 lbs
Deck Capacity	500 lbs Lower / 300 lbs Folding Platform
Stair Capacity	250 lbs

Step Width 24" Steel Frame Material Rail Material Steel Padding Material Contact Areas Caster Size 8″ Diamond Plate / Platform Material Fiberplate Composite Finish Powder Coat OSHA 1926.1053; Certifications ANSI-ASC 14.2-2017

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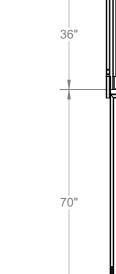
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ELEGRADE SOLUTIONS

OPTIONAL ACCESSORIESComposite Plate DeckingXDiamond Plate DeckingXTool TraysX

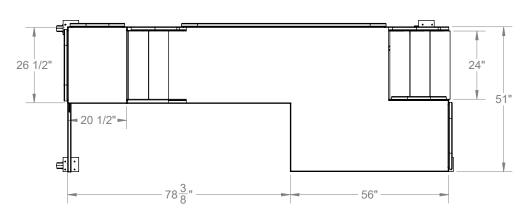
HELICOPTER APPLICATION

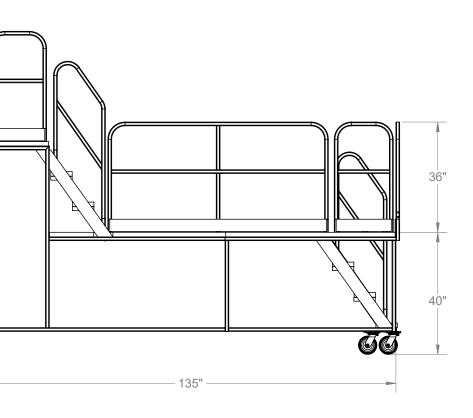
TELIGUFTEN AFFI	LIGATION
Bell 204	Х
Bell 205	Х
Bell 212	Х
Bell 214	Х
Bell 412	Х
Huey Variants	Х

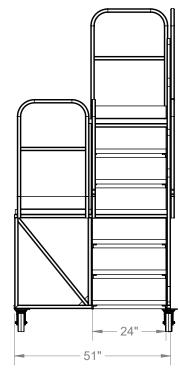


C











FSH-1500 Access stand

FOR ENGINE, ROTOR & TAIL ACCESS

Aircraft technicians use these stands for routine inspection, maintenance, and repair of helicopter components.

HIGHLIGHTS

- Flip down access step
- Light-weight aluminum construction
- Main rotor and tail rotor access
- Rubber bumpers in all contact areas



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TECHNICAL DATA

I LOIMIONL DAIA	
Height	96"
Width	40"
Length	70"
Unit Weight	150 lbs
Shipping Info (DIMS)	96" x 40" x 70" x 150 lbs
Upper Deck Height	70"
Lower Deck Height	60"
Vertical Clearance	96"
Platform Dimensions	35" x 35"
Load Capacity	350 lbs
Deck Capacity	350 lbs
Stair Capacity	250 lbs
Step Width	34"

Frame Material	Aluminum
Rail Material	Aluminum
Padding Material	Contact Areas
Caster Size	8″
Platform Material	Diamond Plate / Fiberplate Composite
– Finish	Mill / Powder Coat Handrails
- Certifications	OSHA 1926.1053; ANSI-ASC 14.2-2017

OPTIONAL ACCESSORIE	S
Diamond Plate Decking	Х
Grip-Strut Tread	Х
Tool Trays	Х

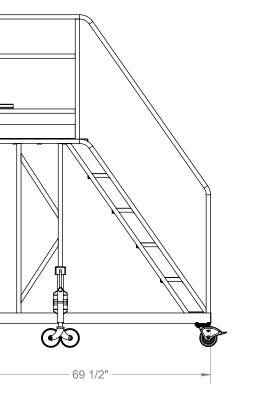
HELICOPTER APPLICATION

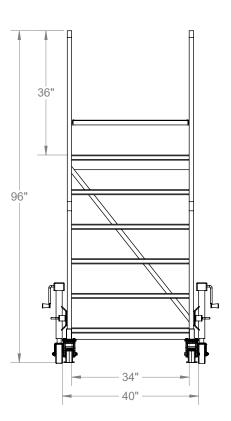
HELICUPTER APPI	LICATION
Bell 204 / 205	Х
Bell 206	Х
Bell 407	Х
Bell 427	Х
Bell 429	Х
Eurocopter / Airbus EC135	Х
Eurocopter / Airbus H135	х
Eurocopter / Airbus EC145	Х
Eurocopter / Airbus H145	х

70"



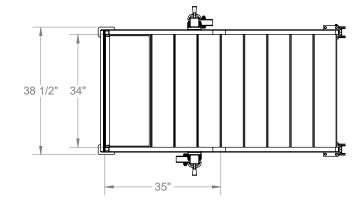
UPPER ACCESS STEP IN EXTENDED POSITION







UPPER ACCESS STEP IN FOLDED POSITION





FSH-1510 ACCESS STAND

FOR ENGINE, ROTOR & TAIL ACCESS Aircraft technicians use these stands for routine inspection, maintenance, and repair of helicopter components.

HIGHLIGHTS

- Safety step lock
- Heavy duty steel construction
- Durable powder coat finish
- Removable hand rails



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TECHNICAL DATA

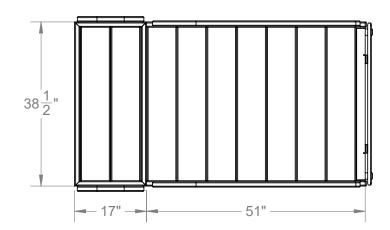
I LOIMIONE DAIR	1			
Height	124"	Rail Material	Steel	
Width	68"	Padding Material	Contact Areas	
Length	38"	Caster Size	5"	
Unit Weight	320 lbs	Platform Material	Diamond Plate /	
Shipping Info (DIMS)	100" x 41" x 70" x	Plation Materia	Fiberplate Composite	
	310 lbs	Finish	Powder Coat	
Deck Height	80"	Certifications	OSHA 1926.1053;	
Vertical Clearance	122"	Certifications	ANSI-ASC 14.2-2017	
Platform	36" x 17"			
Dimensions	50 X 17			
Load Capacity	350 lbs			
Deck Capacity	350 lbs			
Stair Capacity	250 lbs			
Step Width	36"			
Frame Material	Steel			

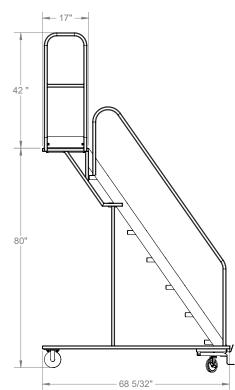
OPTIONAL ACCESSORIE	S	HE
Diamond Plate Decking	Х	Sik
Grip-Strut Tread	Х	Sik
Tool Trays	Х	Sik
		Sik
		Sik

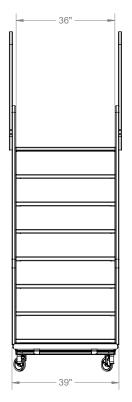
FI ICOPTER APPI ICATION

IILLIUUI ILIIAII	LIUATION
Sikorsky UH-60	Х
Sikorsky MH-60	Х
Sikorsky SH-60	Х
Sikorsky S-72	Х
Sikorsky S-92	Х











FSH-1530 ACCESS STAND

FOR ENGINE, ROTOR & TAIL ACCESS

Aircraft technicians use these stands for routine inspection, maintenance, and repair of helicopter components.

HIGHLIGHTS

- Heavy duty steel construction
- Multi-person access
- Durable powder coat finish
- Floor lock brakes
- Heavy duty casters

TECHNICAI DATA

ILUIIMUAL DAIP			
Height	80"	Rail Material	Steel
Width	75"	Padding Material	Contact Areas
Length	72"	Caster Size	8"
Unit Weight	475 lbs	Platform Material	Diamond Plate /
Shipping Info	80" x 72" x 75" x		Fiberplate Composite
(DIMS)	475 lbs	Finish	Powder Coat
Deck Height	52"	Certifications	OSHA 1926.1053;
Vertical Clearance	80"		ANSI-ASC 14.2-2017
Platform Dimensions	72" x 36"		
Load Capacity	500 lbs		
Deck Capacity	500 lbs		
Stair Capacity	250 lbs		
Step Width	36"		
Frame Material	Steel		

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HELKGRADE SOLUTIONS

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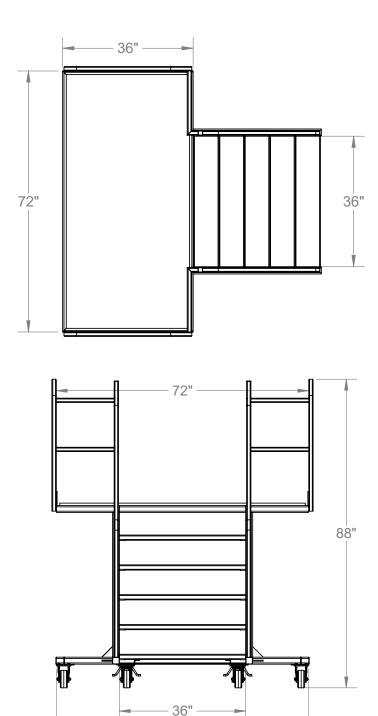
OPTIONAL ACCESSORIES

	•
Composite Plate Decking	Х
Diamond Plate Decking	Х
Tool Trays	Х

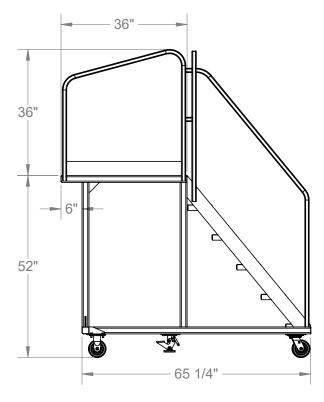
HEI ICOPTER APPI ICATION

		IUATION
Bell 204 / 205		Х
Bell 206		Х
Bell 407		Х
Bell 427		Х
Bell 429		Х
Eurocopter / / EC135	Airbus	Х
Eurocopter / / H135	Airbus	Х
Eurocopter / / EC145	Airbus	Х
Eurocopter / / H145	Airbus	Х
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72"





FSH-1540 Access stand

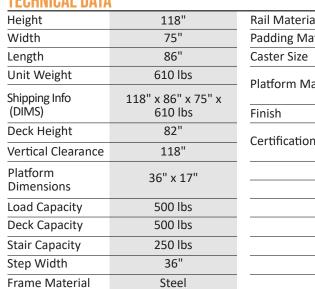
FOR ENGINE, ROTOR & TAIL ACCESS

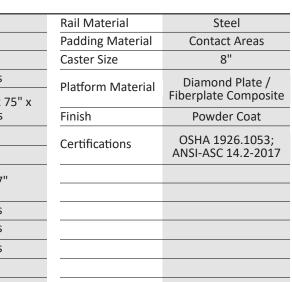
Aircraft technicians use these stands for routine inspection, maintenance, and repair of helicopter components.

HIGHLIGHTS

- Heavy duty steel construction
- Multi-person access
- Durable powder coat finish
- Floor lock brakes
- Heavy duty casters

TECHNICAL DATA





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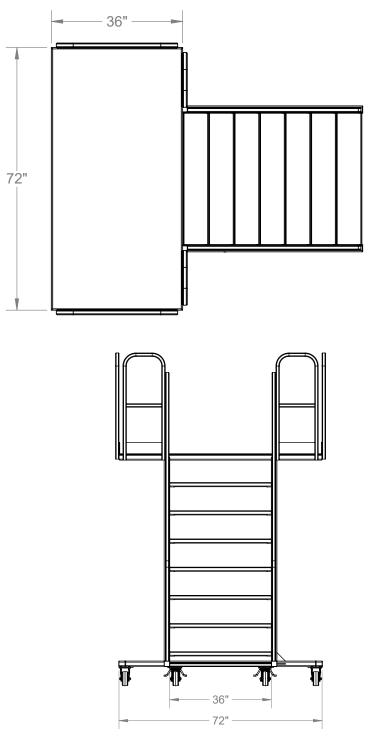
OPTIONAL ACCESSORIES

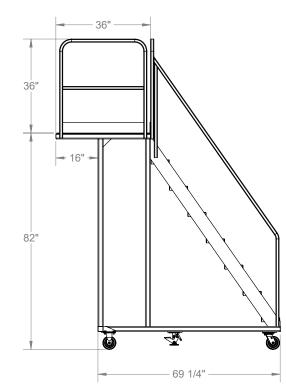
	9	TILLIC
Composite Plate Decking	Х	Sikors
Diamond Plate Decking	Х	Sikors
Tool Trays	Х	Sikors
		Sikors

HELICOPTER APPLICATION

TELIGUELEN AFFI	LIGATION
Sikorsky UH-60	Х
Sikorsky MH-60	Х
Sikorsky SH-60	Х
Sikorsky HH-60	Х









FSH-1550 Access stand

FOR ENGINE, ROTOR & TAIL ACCESS

Aircraft technicians use these stands for routine inspection, maintenance, and repair of helicopter components.

HIGHLIGHTS

- Flip down access steps
- Light-weight aluminum construction
- Main rotor and tail rotor access
- Self-supported cantilever



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TECHNICAL DATA

Height	75"	
Width	35"	I
Length	60"	I
Unit Weight	350 lbs	(
Shipping Info (DIMS)	76" x 36" x 60" x <mark>330 lbs</mark>	
Upper Deck Height	48" / 56"	Ī
Lower Deck Height	40"	_
Vertical Clearance	76"	
Platform Dimensions	30" x 21"	-
Load Capacity	350 lbs	-
Deck Capacity	350 lbs	-
Stair Capacity	250 lbs	-
Step Width	30"	-

Frame Material	Steel
Rail Material	Steel
Padding Material	Contact Areas
Caster Size	5"
Platform Material	Diamond Plate / Fiberplate Composite
Finish	Powder Coat
Certifications	OSHA 1926.1053; ANSI-ASC 14.2-2017

OPTIONAL ACCESSORIES

UI HUMAL AUULUUUIIL	J
Diamond Plate Decking	Х
Grip-Strut Tread	Х
Tool Trays	Х

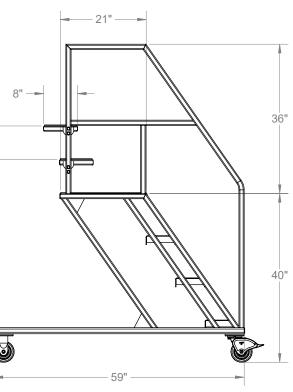
HELICOPTER APPLICATION

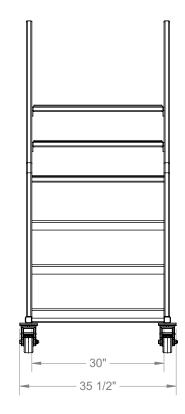
HELIGUPTEK APPI	LIGATION
Robinson R22	Х
Robinson R44	Х
Robinson R66	Х
MD 500	Х
MD 600	Х





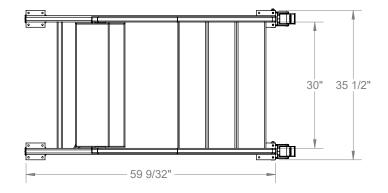
UPPER ACCESS STEPS IN EXTENDED POSITION







UPPER ACCESS STEPS IN FOLDED POSITION





FSH-1600 Access stand

FOR TAIL ROTOR ACCESS

Aircraft technicians use these stands for routine inspection, maintenance, and repair of helicopter tail rotor components.

HIGHLIGHTS

- Light-weight aluminum construction
- Compact design
- Removable hand rails
- Multi-person access

HELKGRADE SOLUTIONS

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TECHNICAL DATA

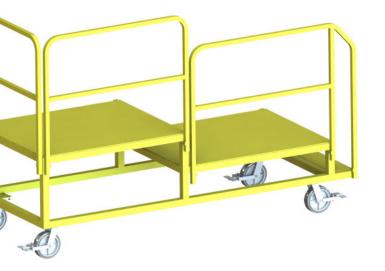
I LOINNOAL DAIA				
Height	68"	Frame Material	Aluminum	
Width	40"	Rail Material	Aluminum	
Length	103"	Padding Material	Contact Areas	
Unit Weight	275 lbs	Caster Size	5"	
Shipping Info (DIMS)	32" x 103" x 43" x 275 lbs	Platform Material	Diamond Plate / Fiberplate Composite	
Upper Deck Height	32"	Finish	Mill / Powder Coat	
Lower Deck Height	22"	1111311	Handrails	
Vertical Clearance	68"	Certifications	OSHA 1926.1053;	
Platform	48" x 42" (X2)	ANSI-AS(ANSI-ASC 14.2-2017	
Dimensions	40 142 (12)			
Load Capacity	500 lbs			
Deck Capacity	500 lbs			
Stair Capacity	250 lbs			
Step Width	30"			

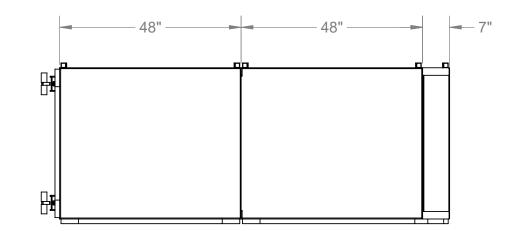
OPTIONAL ACCESSORIES	S	HEI
Composite Plate Decking	Х	Bell
Diamond Plate Decking	Х	Euro
Tool Trays	Х	EC-1
		Euro
		-

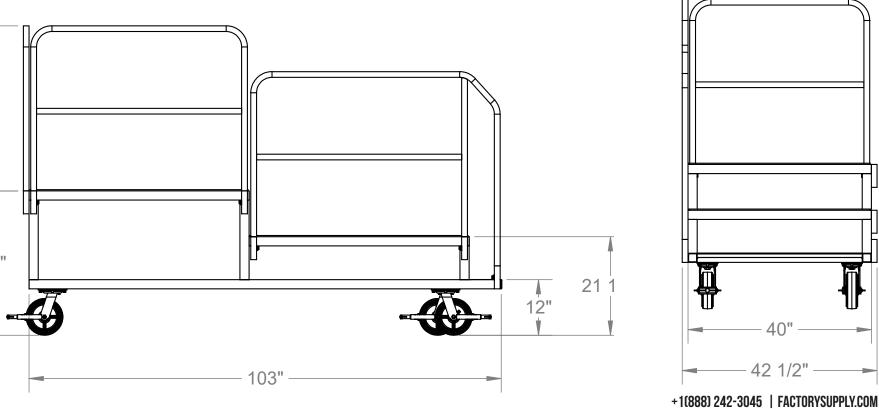
HELICOPTER APPLICATION

ILLIGUI ILII ALLI	
3ell 206 / 406	Х
urocopter C-130 / 135	Х
urocopter EC-145	Х

36"







ENGINEERED HELICOPTER GRADE SOLUTIONS



360-DEGREE SAFETY COVERAGE



CUSTOM DESIGNED PRODUCTS & SOLUTIONS

With over 20 years of experience in the aviation, aerospace, defence and space industries, Factory Supply, takes pride in designing tailored safety solutions for your specific application. From our engineers, to design and manufacturing departments, we are equipped to provide full service custom design and expertise.

If you don't see the stand or platform that meets your needs on our website, call us. We are available to assist.

SERVICE AND SUPPORT

We provide exceptional custom and standard products, which are only a small portion of our product and service offerings.

We provide industry leading service and support, including technical expertise, engineering and design capabilities, manufacturing excellence, and post delivery support and inspection services.



LEGEND

SH-UH60-PM – SIKORSKY UH60/S70 PHASE MAINTENANCE STAND

Learn More on Page 52

FSB-0001 - BLADE RACK HEAVY DUTY

Learn More on Page 34

Learn More on Page 40

Learn More on Page 36

Learn More on Page 16

Learn More on Page 20

FSH-1600 - ROTOR ACCESS STAND

Learn More on Page 26

FSH-1000 - BELL 206/407 EUROCOPTER EC135 FUSELAGE STAND/

Learn More on Page 10

FSH-HAS-01 – HELICOPTER HEIGHT ADJUSTABLE STAND

Learn More on Page 48

FSB-0002 - BLADE RACK FOLDING

Learn More on Page 32

OUR STANDS CAN BE DESIGNED TO MEET OR FXCFFD ALL MAJOR NORTH AMFRICAN INCI IIDING AND FUROPFAN STANDARDS ANSI-ASC A14.7, CWB, CSA, BS EN 131.7 AND CE CERTIFICATION.

HELICOPTER SAFETY SOLUTIONS DESIGNED TO LAST



CUSTOMIZABLE HELICOPTER SAFETY SOLUTIONS





NAVIGATING SAFE STORAGE SOLUTIONS.

Factory Supply offers efficient space saving and industrial organizational tools for your helicopter fleet.

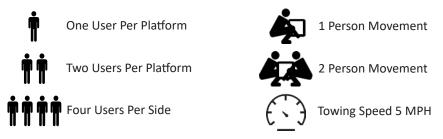
Factory Supply offers universal storage rack systems for helicopter parts and rotor blades in various configurations, each with load capacities ranging from 500 lbs to 4,500 lbs. The specialized storage and maintenance solutions are custom designed for each aircraft, and feature integral non-abrasive pads to prevent blade contact with metal frame components and shelving, as well as oil resistant carpet lining. Easy to maneuver by one or two people, each rack comes with casters and locking cabinets. Blade racks fold when they are not in use, allowing you to optimize the space within your facility.

Designed and manufactured in the USA, the heavy-duty construction of the Heli Grade Solutions Blade Cowling and Parts Racks are fabricated from either lightweight aluminum, ensuring no rust or corrosion, or sturdy steel with a powder coat or custom color finish, based on your specific requirements.

Designed to store a variety of rotor aircraft components, tools and accessories, Factory Supply's Blade Cowling and Parts Racks are ideal for the clever storage of miscellaneous items.

> All of our Heli Grade Solutions are built to meet or even exceed OSHA and ANSI standards, and the simplistic design ensures employee safety compliance. In addition, custom solutions are always an option at Factory Supply. If you can envision it, we can engineer it.

ICON LEGEND





FSB-0002 Blade Rack

FOR HELICOPTER BLADE STORAGE

Aircraft technicians use these racks as a storage system for helicopter rotor blades.

HIGHLIGHTS

- Rubber lined blade shelves
- Folds for compact storage
- Light weight aluminum construction





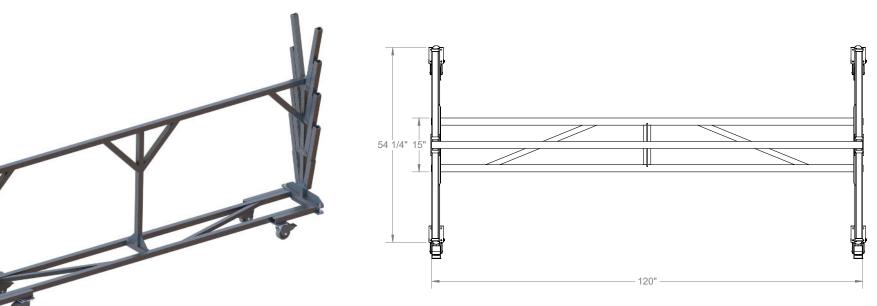
TECHNICAL DATA

55"
40"
120"
120 lbs
120" x 24" x 76" x 200 lbs
55"
2000 lbs
8 Blades
Aluminum
Aluminum
Contact Areas
5"
Mill
OSHA 1926.1053; ANSI-ASC 14.2-2017

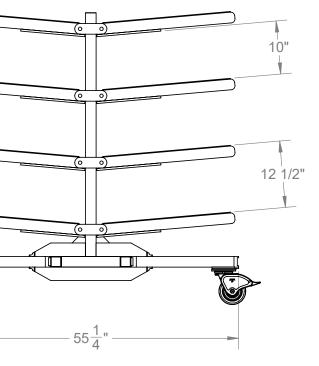
HELICOPTER APPLICATION	
Universal - Small / Medium Rotorcraft	Х

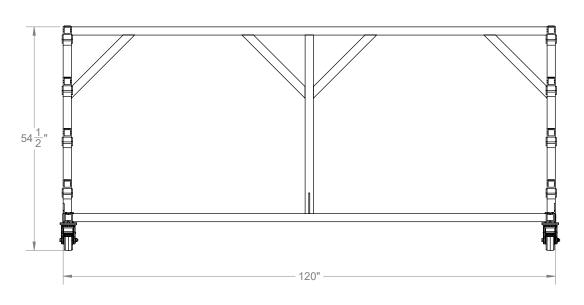






FOLDED POSTION FOR SMALLER STORAGE FOOTPRINT







FSB-0001 **BLADE RACK**

FOR HELICOPTER BLADE STORAGE Aircraft technicians use these racks as a storage system for helicopter rotor blades.

HIGHLIGHTS

- Rubber lined blade shelves

- Heavy duty construction for larger aircraft blades
- Aluminum construction





TECHNICAL DATA

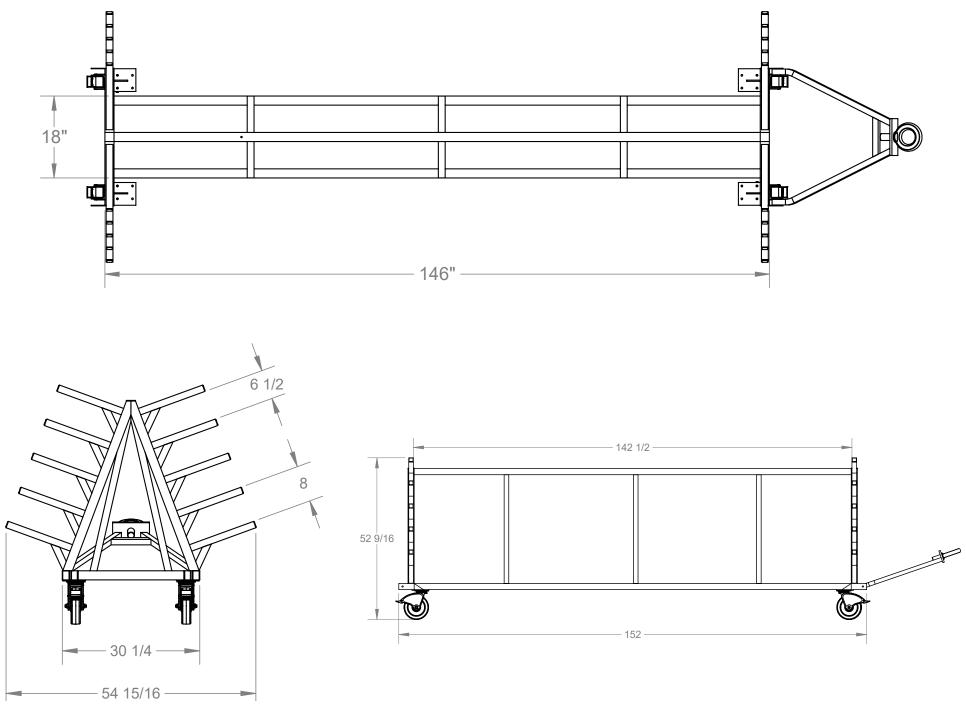
Height	50"
Width	56"
Length	152"
Unit Weight	150 lbs
Shipping Info (DIMS)	152" x 53" x 55" x 220 lbs
Vertical Clearance	53"
Load Capacity	2000 lbs
Blade Capacity	10 Blades
Frame Material	Aluminum
Rail Material	Aluminum
Padding Material	Contact Areas
Caster Size	8"
Finish	Mill
Certifications	OSHA 1926.1053; ANSI-ASC 14.2-2017

OPTIONAL ACCESSORIES

Tow Bar	Х

HEI ICOPTER APPI ICATION

IILLIGUETEN AFFLIGATION	
Universal - Large Rotorcraft	Х





FSPR-0002 COWLING & PARTS RACK

FOR HELICOPTER COWLING STORAGE

Aircraft technicians use these racks as a storage system for helicopter cowling panels and miscellaneous parts.

HIGHLIGHTS

- Padded shelving
- Adjustable shelves
- Modular bolt together design
- Knocks down for shipping



DE SOLUTIONS

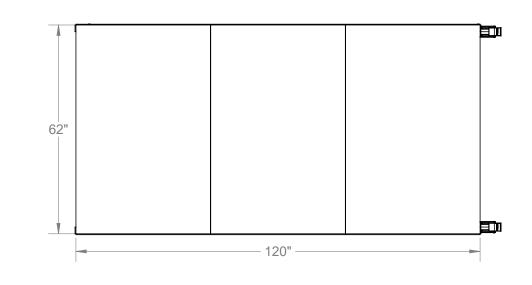
TECHNICAL DATA

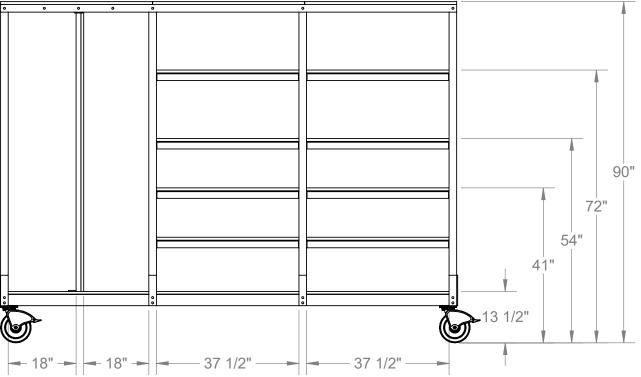
Height	90"
Width	62"
Length	120"
Unit Weight	675 lbs
Shipping Info (DIMS)	120" x 62" x 90" x 675 lbs
Vertical Clearance	90"
Load Capacity	1,000 lbs
Caster Size	8"
Rail Material	Steel
Frame Material	Steel
Padding Material	On Shelves
Finish	Powder Coat
Certifications	OSHA 1926.1053; ANSI-ASC 14.2-2017

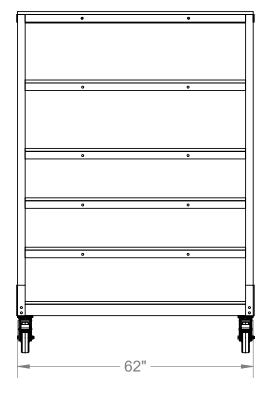
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FSH-HD-01 Helicopter Dolly

FOR HELICOPTER PART STORAGE

Aircraft technicians use these dollies for rotorcraft transportation.

HIGHLIGHTS

- Tow bar
- Breaks down for shipping
- Pneumatic ground support casters
- Replaceable wood decking





TECHNICAL DATA

Height	24"
Width	144"
Length	168"
Unit Weight	2,300 lbs
Shipping Info (DIMS)	144" x 84" x 12" x 2,235 lbs
Vertical Clearance	24"
Platform Dimensions	144" x 168"
Load Capacity	4,500 lbs
Caster Size	15″
Frame Material	Steel
Rail Material	Steel
Padding Material	Contact Areas
Finish	Powder Coat
Certifications	OSHA 1926.1053; ANSI-ASC 14.2-2017

OPTIONAL ACCESSORIES

Wood Decking	Х
Steel Decking	Х

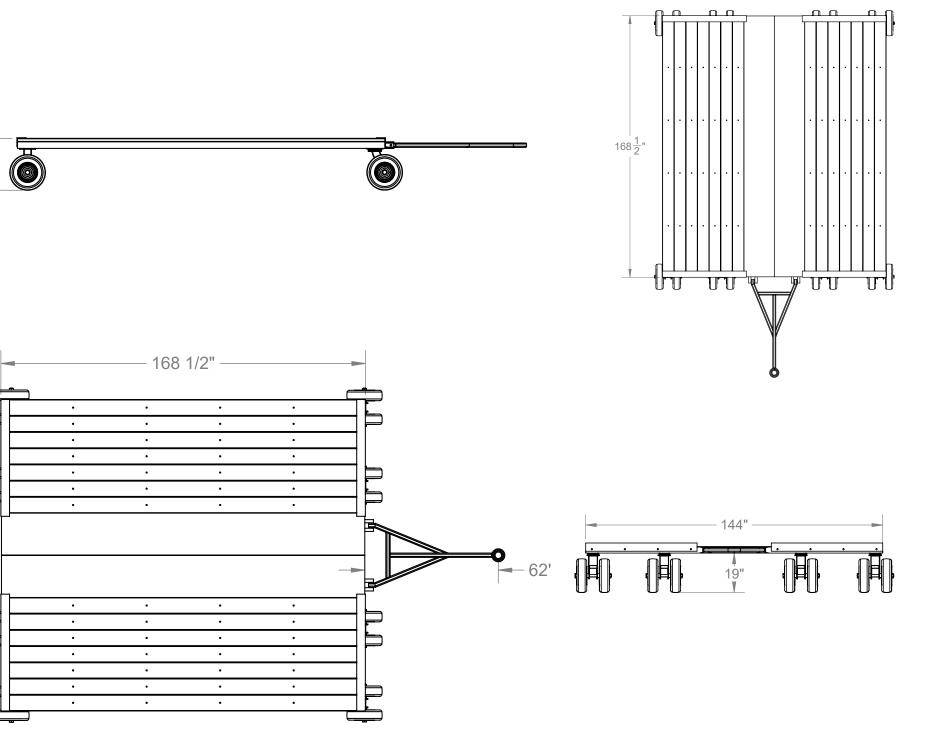
HELICOPTER APPLICATION

Small - Medium Rotorcraft	Х		

6)

24"

144"





FSPR-0001 Parts Rack

FOR HELICOPTER PARTS MOVEMENT

Aircraft technicians use these racks as a universal storage system for helicopter parts.

HIGHLIGHTS

- Locking cabinet

- Industrial carpet lined shelves
- Powder coat finish
- All steel construction



HELKGRADE SOLUTIONS

TECHNICAL DATA

I LUIIMUAL DATA		
Height	81"	
Width	60"	
Length	145"	
Unit Weight	1,250 lbs	
Shipping Info (DIMS)	81" x 60" x 145" x 1,250 lbs	
Vertical Clearance	81"	
Load Capacity	1,000 lbs	
Caster Size	5"	
Frame Material	Steel	
Rail Material	Steel	
Padding Material	On Shelves	
Finish	Powder Coat	
Certifications	OSHA 1926.1053; ANSI-ASC 14.2-2017	

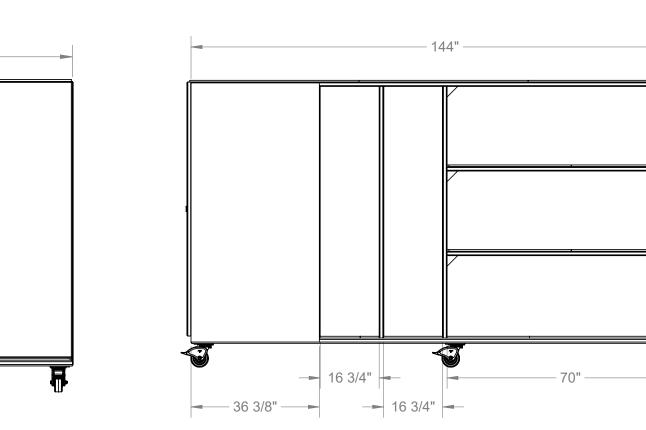
HELICOPTER APPLICATION		
Universal	Х	



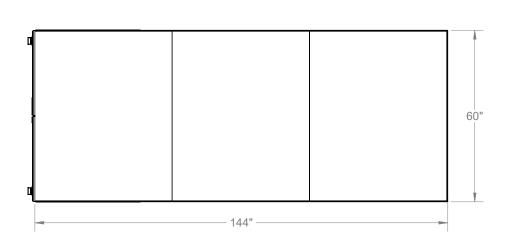
- 60" -

E

S







81"

57"

33"

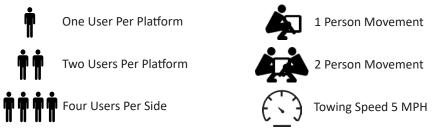
9"

HELICOPTER MAINTENANCE STANDS.

EXPERT STAND SOLUTIONS.

Factory Supply's Maintenance Stands help make helicopter engine inspections and repairs a safer, more comfortable, and more productive process for your maintenance technicians. Through a thorough collaborative process, we work with your team to identify the right maintenance stand solution for your particular requirements. This synergistic approach enables us to determine the appropriate solution while ensuring quality, safety and reliability of your Helicopter Maintenance Stand, whether you choose a standard or custom product.

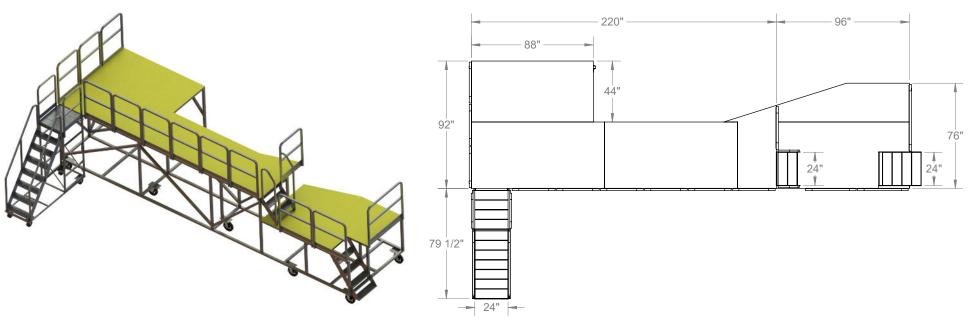
Our stands assist in preventing falls as gaps are eliminated with platform Providing one-of-a-kind access products and industrial equipment, our customization. Each stand features padding on the frame and platform line of maintenance stands includes aircraft stands, helicopter to protect the helicopter from accidental bumps and also potential platforms, rolling ladders, work platforms, rolling stands and more. employee head injuries. There is the option to have stands with Occasional inspections of the stands are recommended; however, they extendable platform units so that the stand can adjust to the outline of are essentially maintenance free. Heli Grade Solutions Helicopter the rotor aircraft. With this option, stands can be used on helicopters Maintenance Stands are designed and manufactured in the USA. And of varying sizes and configurations, making a more efficient use of your we ensure that our products not only meet, but exceed a number of investment. Other features of our maintenance stands include electric compliance standards, including ANSI, OSHA and Cal/OSHA, the most hook ups, pneumatic / air hook-ups, work or service trays, as well as stringent standards in the USA. If our standard products are not suitable optional composite non-slip decking surface. In addition, our stands are for your needs, contact us for a custom solution. constructed of lightweight material and feature casters so they may be easily moved from location to location by one or two people with little force. ICON LEGEND



FACTORYSUPPLY.COM



FSH-EC130-PM **MAINTENANCE STAND**



FOR MAIN ROTOR, ENGINE & TRANSMISSION ACCESS

Aircraft technicians use these stands to safely access the main rotor, transmission and engine access along the fuselage.

HIGHLIGHTS

- Full wrap around fuselage standMulti-level platform
- Knocks down for ease of shipping
- Removable hand rails
- Aluminum construction

TECHNICAL DATA

Height	116"	Frame Material	
Width	92"	Rail Material	
Length	330"	Padding Material	
Unit Weight	1,500 lbs	Caster Size	
Shipping Info (DIMS)	92" x 326" x 75" x 1,500 lbs	Platform Material	
Upper Deck Height	75"	Finish	
Lower Deck Height	50"		
Vertical Clearance	116"	Certifications	
Platform	90" x 44"; 132" x 48";	certifications	
Dimensions	72" x 96"		
Load Capacity	1,200 lbs Per Side		
Deck Capacity	1,200 lbs Per Side		
Stair Capacity	250 lbs		
Step Width	24"		

	1
HEL	KGRADE SOLUTIONS

Aluminum Aluminum

Contact Areas

8"

Diamond Plate /

Fiberplate Composite Mill / Powder Coat

Handrails

OSHA 1926.1053;

ANSI-ASC 14.2-2017

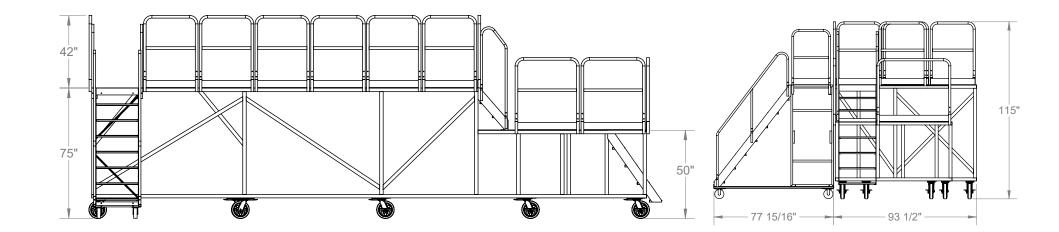
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OPTIONAL ACCESSORIES

OLUDINAL APPESSOUIE	3
Composite Plate Decking	Х
Diamond Plate Decking	Х
Tool Trays	Х

ΗΕΙ ΙCOPTER ΔΡΡΙ ΙCATION

IILLIGUF I LN AFFI	
Eurocopter EC-130 / 135	Х
Airbus H130 / 135	Х





FSH-EC145-PM Maintenance Stand

FOR MAIN ROTOR, ENGINE & Transmission access

Aircraft technicians use these stands for safe access to the main rotor, transmission and engine access, along the fuselage.

HIGHLIGHTS

- Folding rotor access platform

- Steel heavy duty construction

- Durable powder coat finish

TECHNICAL DATA

ILUIIMUAL DATA		
Height	116"	
Width	48"	
Length	132"	
Unit Weight	990 lbs	
Shipping Info (DIMS)	85" x 60" x 145" x 1,000 lbs	
Upper Deck Height	80"	
Lower Deck Height	44"	
Vertical Clearance	116"	
Platform Dimensions	48" x 96"; 42" x 132"	
Load Capacity	600 lbs	
Deck Capacity	500 lbs Lower / 300 lbs Folding Platform	
Stair Capacity	250 lbs	

	- 2	•
	Step Width	18"
	Frame Material	Steel
	Rail Material	Steel
	Padding Material	Contact Areas
	Caster Size	8"
_	Platform Material	Diamond Plate / Fiberplate Composite
	Finish	Powder Coat
	Certifications	OSHA 1926.1053; ANSI-ASC 14.2-2017
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HELKGRADE SOLUTIONS

OPTIONAL ACCESSORIES

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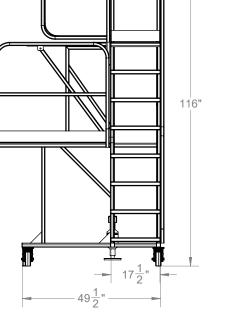
UF HUNAL AUGLOSUNIL	J	
Composite Plate Decking	Х	
Diamond Plate Decking	Х	
Tool Trays	Х	

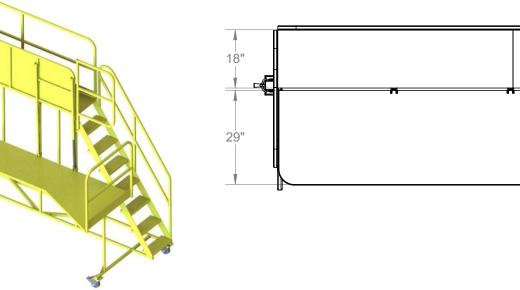
HELICOPTER APPLICATION

IILLIGUE I LN AFEI	
Eurocopter EC-145	Х
Airbus H145	Х

42"

36" 🗕

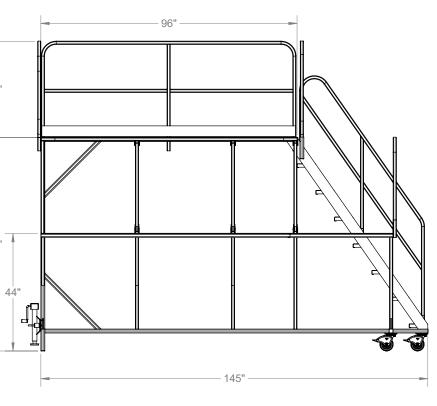






36"

80"





FSH-HAS-01 HEIGHT ADJUSTABLE STAND

FOR FUSELAGE, ENGINE & TRANSMISSION ACCESS

Aircraft technicians use these stands to access the main rotor, transmission and engine access along the fuselage and can be used for tail rotor access.

HIGHLIGHTS

- 15" kick out slide platform extensions
 Toolless hand rail removal
 30" of height adjustment
 Adjustable stair mounts to multiple points on stand
 Stair can be used as an independent access stand

TECHNICAL DATA

	-			
Height	102" - 132"	Rail Material	Aluminum	
Width	160"	Padding Material	Contact Areas	
Length	160"	Platform Material	Diamond Plate /	
Unit Weight	135 lbs		Fiberplate Composite	
Shipping Info (DIMS)	90" x 50" x 165" x 1,400 lbs	Finish	Mill / Powder Coat Handrails	
Deck Height	60" Min - 90" Max	Certifications	OSHA 1926.1053;	
Vertical Clearance	132"		ANSI-ASC 14.2-2017	
Platform Dimensions	90 ½" x 50" x 140"			
Load Capacity	600 lbs			
Stair Capacity	250 lbs			
Step Width	42"			
Caster Size	8"			
Frame Material	Aluminum			

ADE SOLUTIONS

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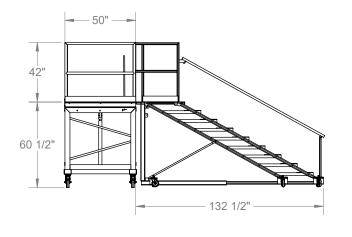
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OPTIONAL ACCESSORIES

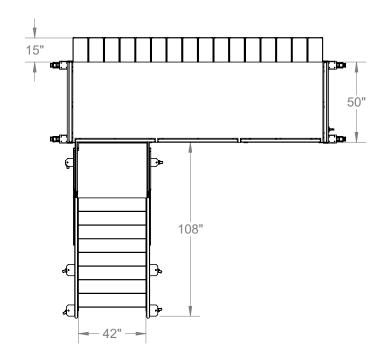
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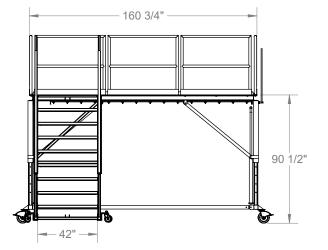
HELICOPTER APPLICATION

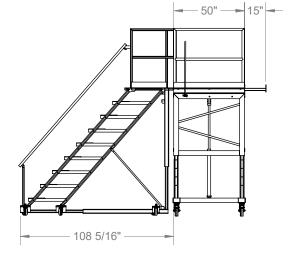
Medium -Large Rotorcraft













FSH-S92-PM PHASE MAINTENANCE STAND

FOR ENGINE, TRANSMISSION, MAIN ROTOR, TAIL ROTOR & FUSELAGE ACCESS

Aircraft technicians use these stands for full phase maintenance and a complete overhaul of the aircraft.

HIGHLIGHTS

- Full phase maintenance fuselage wrap around stands
- Removable hand rails
- 20" locking slide out platform extensions

TECHNICAL DATA

Height	Fuse: 150"; Tail: 162"	Frame Material
Width	Fuse: 66"; Tail: 162"	Rail Material
Length	Fuse: 410"; Tail: 168"	Padding Material
Unit Weight	6,125 lbs	Platform Material
Shipping Info (DIMS)	40' Shipping Container	Finish
Upper Deck Height	Fuse: 108" ; Tail: 120"	1 111311
Lower Deck Height	Tail: 72"	Certifications
Platform Dimensions	Fuse: 42" x 410"; Tail: 162" x 90"	
Vertical Clearance	Fuse: 150"; Tail: 162"	
Load Capacity	1,500 lbs Per Side	
Stair Capacity	250 lbs	
Step Width	24"	
Caster Size	8"	

EXGRADE SOLUTIONS

OPTIONAL ACCESSORIES

	UF HUNAL AUGLOSUNILG)
Aluminum	Composite Plate Decking	Х
Aluminum	Diamond Plate Decking	Х
Contact Areas		
Diamond Plate / Fiberplate Composite		
Mill / Powder Coat Handrails		
OSHA 1926.1053; ANSI-ASC 14.2-2017		

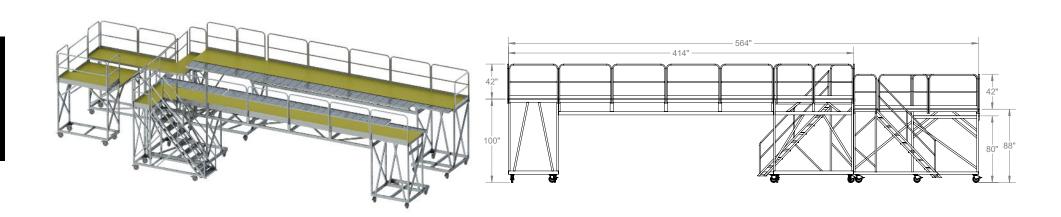
HELICOPTER APPLICATION

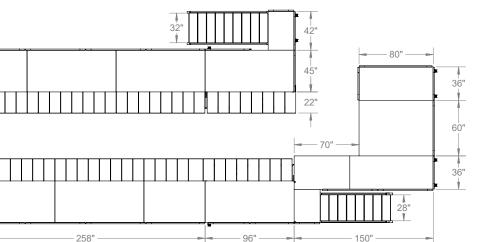
Sikorsky S-92

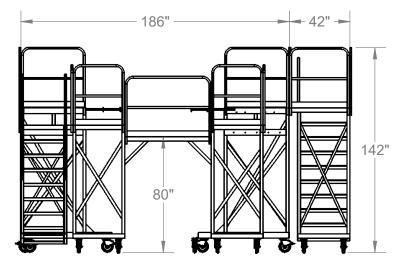
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	- 60'			









FSH-UH60-PM PHASE MAINTENANCE STAND

FOR ENGINE, TRANSMISSION, MAIN ROTOR, TAIL ROTOR & FUSELAGE ACCESS

Aircraft technicians use these stands for full phase maintenance and complete overhaul of aircraft.

HIGHLIGHTS

- Full phase maintenance fuselage wrap around stands
- Removable hand rails
- Locking slide-out platform extensions

TECHNICAL DATA

I LOIMIONE DAIA		
Height	Fuse: 108; Tail: 138"	Frame Material
Width	Fuse: 48"; Tail: 122"	Rail Material
Length	Fuse: 355"; Tail: 120"	Padding Material
Unit Weight	15,000 lbs	Platform Material
Shipping Info	40' Shipping Container	Flationni Materia
(DIMS)	40 Shipping Container	Finish
Upper Deck Height	Fuse: 72"; Tail: 102"	Certifications
Lower Deck Height	Fuse: 48"	certifications
Platform	Fuse: 48" x 296";	
Dimensions	Tail: 120" x 122"	
Vertical Clearance	Fuse: 108"; Tail: 138"	
Load Capacity	1,500 lbs Per Side	
Stair Capacity	250 lbs	
Step Width	36"	
Caster Size	8"	



Steel

Steel

Contact Areas

Diamond Plate /

Fiberplate Composite

Powder Coat

OSHA 1926.1053; ANSI-ASC 14.2-2017

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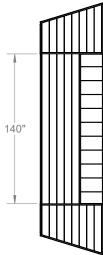
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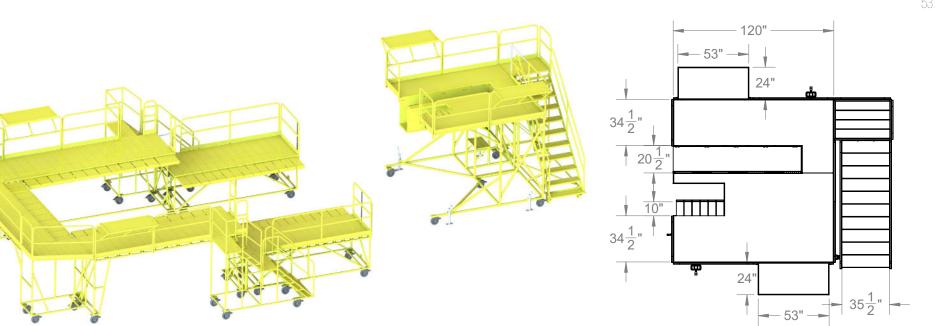
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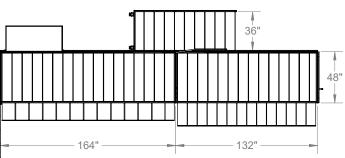
OPTIONAL ACCESSORIES

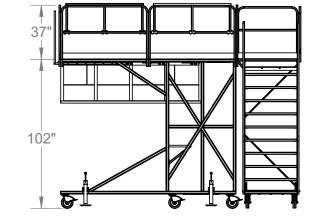
	/
Composite Plate Decking	Х
Diamond Plate Decking	Х
Grip-Strut Tread	Х

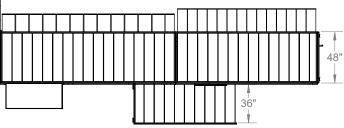
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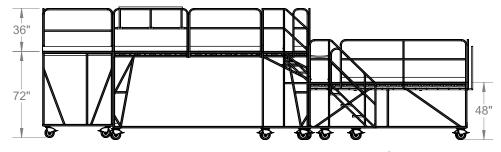












WARRANTY INFORMATION

Liftsafe Group of Companies warrants all fabricated and supplied equipment, to be free from defects in material and workmanship for a period of two (2) years commencing on the date of shipment to the first retail purchaser ("Purchaser"). This warranty does not extend to equipment which has been subject to misuse, use in excess of rated capacity, negligent operation, use beyond Liftsafe Group of Companies published service factors, improper installation or maintenance, and does not apply to any equipment which has been repaired or altered without Liftsafe Group of Companies written authorization. Written notice of any claimed defect must be given to Liftsafe Group of Companies within thirty (30) days after such defect is discovered. Liftsafe Group of Companies obligation, and Purchaser's sole remedy under this Warranty is limited to, at Liftsafe Group of Companies discretion, the replacement or repair of the equipment at Liftsafe Group of Companies factory or at a location approved by Liftsafe Group of Companies. Purchaser is responsible for all freight and transportation costs relating to the repair or replacement of the equipment.

THE FOREGOING WARRANTY IS EXPRESSLY IN LIEU OF ALL OTHER WARRANTIES WHATSOEVER WHETHER EXPRESS, IMPLIED, OR STATUTORY. SELLER MAKES NO WARRANTY AS TO THE MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OF THE EQUIPMENT AND MAKES NO OTHER WARRANTY, EITHER EXPRESS OR IMPLIED.

Liftsafe Group of Companies shall not be liable, under any circumstances, for any indirect, special or consequential damages including, but not limited to, lost profits, increased operating costs or loss of production. This Warranty shall not extend to any components or accessories not manufactured by Liftsafe Group of Companies.

DESIGNED TO MEET THESE STANDARDS



ANSI A14.3, ANSI A14.3, ANSI A14.7, ANSI Z359.1-2007, ANSI Z359.3-2007 & ANSI-ASC 14.2-2017

OC	HΔ
Occupation	
nd Health /	Administrati

OSHA 1910.23, 1910.25, 1910.28, 1910.29, 1926.1051, 1926.1052 & 1926.1053



PRODUCTS DESIGNED IN Inventor

GROUND SUPPOR Equipment war

PARTS

Casters Paint (If Applicable) Slide-Out Extens Tow Bar Jacks Tool Boxes / Tra Equipment Defe (In Material & Workmanship) Structural Comp

RT Rranty	FSH-1000	FSH-1010	FSH-1030	FSH-1500	FSH-1510	FSH-1530	FSH-1540	FSH-1550	FSH-1600	FSB-0002	FSB-0001	FSPR-0002	FSH-HD-O1	FSPR-0001	FSH-EC130-PW	FSH-EC145-PM	FSH-HAS-D1	FSH-S92-PM	FSH-UHGO-PM
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nponents	2 Years	2 Years	2 Years	2 Years	2 Years	2 Years	2 Years	2 Years	2 Years	2 Years	2 Years	2 Years	2 Years	2 Years	2 Years	2 Years	2 Years	2 Years	2 Years

ALL FACTORY SUPPLY HELICOPTER PLATFORMS HAVE A 2 YEAR BUMPER TO BUMPER WARRANTY.





8001 Tower Point Drive, Unit A Charlotte, NC 28227 sales@factorysupply.com factorysupply.com +1-888-242-3045