

#### **ENGINE ACCESS SIDE SCROLL STANDS**

#### DESCRIPTION

This unit is designed to access under C-duct engine core areas on large engine wide body aircraft.

The unit integrates removable/ adjustable hand rails which allow for inboard or outboard use.

The side scroll stand is hydraulically actuated and vertically adjustable, providing a platform for 2 technicians to work on the engine core and pylon disconnect areas.

The engine access side scroll stand contains a variety of safety features for workers, as well as for the aircraft itself. ATACS and rubber bumper pads protect the engine while in use.

Additionally, the stand contains anti-fatigue and anti-slip steps, as well as fail-safe hydraulic cylinder locks for height. All castors contain both brake and swivel locks.

#### WHAT OUR CUSTOMERS ARE SAYING

"We find that Liftsafe Fall Protection is more than willing to work with us in creating safe, economical and multi-purpose designed equipment, tailored to our needs."







#### **PRODUCT FEATURES**

- Vertically adjustable platform
- Safe access to C-duct engine core areas
- Removable and adjustable hand rails
- Platform suitable for 2 technicians
- Safety bumpers
- Anti-fatigue and anti-slip steps
- Fail-safe hydraulic cylinder locks
- Castors contain both brake and swivel locks
- Split wheel castors for easy movement
- Designed and tested in accordance with ANSI-ASC A14.7 and BS EN 131.7, DIN EN 12312-8, EN 1915-1, and includes CE Certification

#### **BENEFITS**

- Fall restraint anchor points
- Safe access under C-duct engine core areas
- Anti-fatigue ladder steps ensure safe entry and exit to the stand
- Designed with removable and adjustable hand rails
- Ability to be used on either engine in both the inboard and outboard positions
- Corrosion-resistant powder coat finish for longevity
- Flexibility for use on most wide body aircraft
- 1,000 lbs / 453.5kg working capacity on the deck to allow for 2 workers, tools and spare parts

- Anti-slip perforated decking allows liquids to drain but retains small parts and hardware
- Stainless steel hardware
- Hydraulic or optional pneumatic height adjustment
- 2 year limited warranty on components
- 10 year limited warranty on structure



## **ENGINE ACCESS SIDE SCROLL STANDS**

#### STANDARD FEATURES

- 4 corner leveling jacks
- Fold away tow bars
- Lift truck fork pockets

### **AVAILABLE ACCESSORIES**

- Air powered pump
- Custom platform size and height ranges
- Fall restraint anchor points
- Utilities kit





# **TECHNICAL SPECIFICATIONS**

MODEL NO.	DF071562-02	DF071563-01
DESIGNED FOR	777X & 777 LEGACY	A330, A350 & B787
MOVEMENT	2 Persons	2 Persons
TOWING SPEED	10 KPH / 6 MPH	10 KPH / 6 MPH
FOOTPRINT	202" x 43.5" / 513.1cm x 110.5cm	138" x 44" / 350.5cm x 111.8cm
SHIPPING (DIMS)	62" x 223" / 157.5cm x 566.4cm	159" x 55" / 403.9cm x 139.7cm
HEIGHT	Extended: 165" / 419.1cm Collapsed: 131" / 332.7cm	Extended: 105" / 226.7cm Collapsed: 83" / 210.8cm
WEIGHT CAPACITY	1,000lbs / 450kg	1,000lbs / 450 kg
CERTIFICATIONS	ANSI-ASC A14.7, BS EN 131.7, CE, DIN EN 12312-8 & EN 1915-1	
STAIR ANGLES	Extended: 46 Degrees Collapsed: 30 Degrees	Extended: 37 Degrees Collapsed: 18 Degrees
MATERIAL	Steel	Steel
FINISH	Powder Coated Finish	Powder Coated Finish
NUMBER OF USERS	2 Users	2 Users
CASTOR DETAILS	8" / 20.3cm Split Castor with Brake and Swivel Lock	8" / 20.3cm Split Castor with Brake and Swivel Lock
PLATFORM SIZE	23" x 69" / 58.4cm x 175.3cm	23" x 69" / 58.4cm x 175.3cm
FALL RESTRAINT ANCHOR POINTS	Optional	Optional
PADDING MATERIAL	Equipped	Equipped