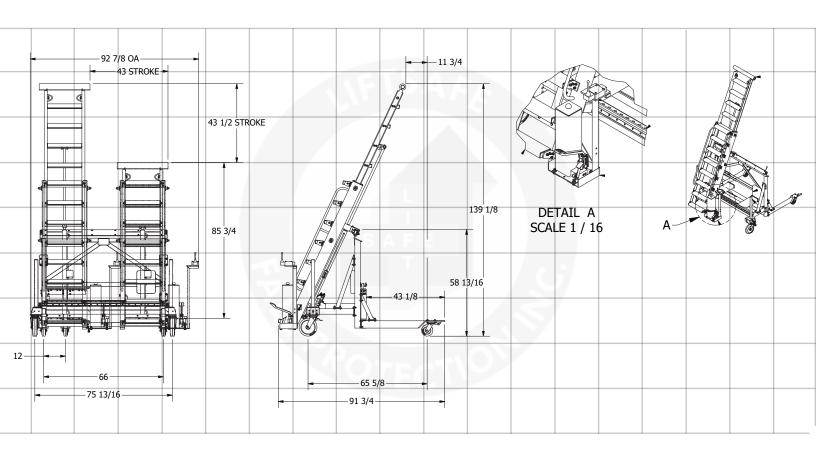
# Landing Gear Access Stand



## **Technical Specifications**

#	PART NUMBER. DF071592-04	<b>~</b>	<b>DESIGNED FOR.</b> Landing Gear Access	6	MOVEMENT. 1 Person		<b>Padding Material.</b> Equipped
+	LATERAL DISPLACEMENT. 43"	<u>*</u>	AIRCRAFT TYPE. B737, B747, B757, B767, B777, B787, A320 Family, A330, A340, A350, A380, Embraer 175 & 190		TOWING SPEED. 10 KPH/ 6 MPH	<b>6</b>	<b>SHIPPING INFO (DIMS)</b> . 87" x 96" x 96" x 1,100 lbs
<u> </u>	HEIGHT. Lowered: 85 3/4" Extended: 139 1/8"				MATERIAL TYPE: Ladder: Steel Frame: Steel		CASTER DETAILS. Back: 10" with Brakes & Swivel Front: 6" with Swivel
	<b>FOOT PRINT.</b> 87" x 96"	İ	<b>NUMBER OF USERS.</b> 1 User		<b>FINISH.</b> Powder Coated Finish		CERTIFICATIONS. ANSI-ASC A14.7, BS EN 131.7 & CE
	CONTROLS. Hydraulic Foot Pump	$\wedge$	<b>Fully Extended.</b> Ladder: 57 Strokes		<b>WEIGHT CAPACITY.</b> 150 kg/330 lbs		FALL RESTRAINT ANCHOR POINTS. Equipped

#### DF071592-04

### Stand Description

The Landing Gear Access Stand is built to handle all wide body (and B757) landing gear and nose gear applications. It will also provide access the A320 family main gear. Access to engines with this stand when used in conjunction with the DF071554-06 is also possible. The unit also facilitates access to aft fuselage, access panels, forward avionics and access hatches.

The Landing Gear Access Stand provides safe access to all maintenance locations of the main and nose landing gear. The base frame is designed to adjust to most wheel assembly configurations on main and nose gear. The hydraulic height adjustment, one hand lateral operation and full swivel and lock casters allow single technician placement and use. The Landing Gear Access Stand utilizes anti-slip, anti-fatique ladder rungs and fall restraint anchorage on the upper ladder. A corrosion resistant powder coat finish ensures the longevity of the stand. Lift truck fork pockets are included in the base frame for easy relocation.

The unit is designed for Boeing wide body aircraft, as well as the B757 in both the main and nose gear positions. The unit has proven effective on aft fuselage access of the B737. This unit, although designed for specific landing gear access tasks, has proven itself in many other maintenance inspection and technical operations scenarios including Airbus main gear and nose access, as well as aft fuselage points of the Embraer 175 &190. The stand is designed and tested in accordance with ANSI-ASC A14.7 and BS EN 131.7 including CE Certification.

#### Accessories

ACCESSORY	PART NUMBER	DESCRIPTION
Air Powered Pump	DF-Stand-Air-Pump	Optional air pump instead of the manual hydraulic pump system.
Utilities Package	DF-Stand-Utilities-Package	Adds shop air and electrical power user service package to a unit.
Side Mount Tow Bar	DF071592-4-Tow-Bar	Quickly and efficiently move your stand with the addition of a tow bar attachment.





