

Model H – Hydraulic Aviation Creeper

Product Name / Model: Ez Creeper – Model H
Category: Ground Support Equipment / Maintenance Tool

Product Description

The Ez Creeper (Model H Hydraulic Aviation Creeper) is a low-profile, mobile maintenance tool designed for aircraft hangars and MRO environments. It provides ergonomic support for maintenance personnel while performing inspections and repairs on aircraft undercarriage and hard-to-reach areas.



Technical Specifications

<u>Feature</u>	<u>Specification</u>
Creeper Material	High-strength aluminum frame, powder-coated finish; reinforced PVC Sponge Leather padding (prop 65 compliant)
Shipping Dimensions	44" x 18" x 9"
Shipping Weight	34 lbs
Creeper Weight	32 lbs
Seat Height	7" to 16" (w 3" casters)
Seat Dimensions	13" x 13"
Backrest Dimensions	13" x 27"
Load Capacity	Designed for users up to 250 lbs during normal positioning and operation.
Dimensions in lowest position	42 1/2" x 17" x 7" (w 3" casters)
Working Height Range (height of operator's arm socket above floor)	40" without dismounting
Backrest Tilt Range	180 – 70 = 110 degrees

Hydraulic Pump	Designed for precision, smooth movement, optimized for light user effort
Hydraulic Oil Type	Platform lift: $\frac{1}{4}$ inch (6 mm) per pump
Hydraulic Oil Capacity	Backrest lift: $\frac{1}{2}$ inch (12.7 mm) per pump (one full pump stroke)
	Generic ISO 15 hydraulic oil
	400 ml; refillable
Casters / Mobility	Swivel casters with brakes with load capacity of 110 to 300 lbs
Assembly	Caster installation required
Usage	Indoor/outdoor hangar, general aircraft maintenance
Warranty	24-months limited warranty

Key Features & Benefits

- Manually operated hydraulic positioning system - precise control of height and position
- Smooth lift system – allows controlled and easy adjustments
- Ergonomic design – minimizes strain on technicians during work
- Lightweight aluminum material – easy to maneuver, portable, and easy to store
- Low profile design – fits into tight, hard-to-reach spaces
- Smooth, swivel locking casters for easy maneuvering around aircraft

Maintenance & Care

- Clean with mild detergent; avoid abrasive materials
- Inspect casters, and frame for wear before each use
- Tighten loose fasteners as needed

Part Numbers / SKU

- Internal SKU: EZC-H

Contact & Ordering

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