



LANDING GEAR

Maintenance Services





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IAI's Aviation Group has over seven decades of experience as an internationally certified one-stop support center for engines, aircraft and components.

Our newly renovated Landing Gear workshop provides high quality and reliable solutions for Landing Gear Overhaul and Repair requirements. IAI has a pool of exchange and loaner gears available to help limit the down time of the customer's aircraft.

IAI PROVIDES A RANGE OF IN-HOUSE MAINTENANCE & PLATING CAPABILITIES

- Full overhaul of landing gear assemblies and sub-assemblies
- Machine Shop proficient in machining & grinding
- Removal and reapplication of Plating including Sulfamate Nickel, Chrome and Cadmium
- Non-Destructive Inspections such as Magnetic, Eddy-current, Fluorescent Penetrant & Ultrasonic Shotpeening
- Bushing replacement
- Protective Coating re-application (Primer and Topcoat)
- Assembly and Testing
- FAA and EASA Release Capabilities

FOR BOEING B737NG AND B737MAX AIRCRAFT

We promote a Material Salvage policy to economize on expenditures. Our aim is to salvage as many parts as possible; we will perform additional rework on a part if this cost is lower than the cost of a new / replacement part, thus providing a cost savings for our customers.

Any salvation initiatives and procedures are always approved by the OEM.

ADDITIONALLY WE PROVIDE MAINTENANCE SERVICES FOR

- Brakes & Wheels
- Propellers:
 - C-130
 - Beech King Air C90/E90/99
 - Embraer-Bandeirante 110P1/110C95/110-11A
 - Skyvan
 - Arava



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IAI - AVIATION GROUP
WWW.IAI.CO.IL
AVIATION_GROUP@IAI.CO.IL