



Valley Box Company provides you with the right tools to optimize your shipping process and increase your service capabilities, all while increasing efficiency and cutting costs.

Case Study: Fixture Housing

CHALLENGE

A Major International Airline was seeking a solution that would protect their expensive pulley system, yet still allow mechanics easy access to the system. The equipment, used to remove and service engine cowlings, was constantly at risk of damage due to exposure to the elements.

BENEFITS

- Increased lifespan of pulley system
- Decreased corrosion to equipment
- Protected from the elements
- Easy access design
- Easy to identify

SOLUTION

Valley Box's custom skid & top box configuration allowed for both the protection of the pulley system as well as easy access. Link-locks secured the top box and were released by hand and then the lid was removed with a fork lift using the lifting rings. An accessory box stored the ancillary parts for the pulley system allowing mechanics to change parts on the fly. Additionally, both boxes matched the airline's branding for identification purposes.

TESTIMONIAL

“The new design is great, our service times have not increased, and our system is protected.”



Service Personnel
Airline Company



FINAL DESIGN
TOP LIFTS OFF BASE



LIFTING RINGS



ACCESSORY
BOX