ZTTJ12T – TRIPOD JACK

12 TON

ZENITTEC AVIATION

General Description

The ZTTJ12T Tripod Jack is a heavy-duty aircraft support jack designed for lifting and stabilizing aircraft structures during maintenance operations.

With its 12-ton lifting capacity, it provides reliable and controlled support for aircraft fuselage, wing, and landing gear areas during inspection, servicing, and component replacement tasks in hangar environments.

Its tripod base design ensures excellent stability and safe load distribution during lifting operations.

Technical Specifications

Specification	Value
Lifting Capacity	12 tons
Jack Type	Tripod aircraft jack
Lifting System	Hydraulic with mechanical fine adjustment
Base	Tripod stability design
Material	Welded steel
Finish	Powder-coated
Application	Aircraft lifting and support

Standard Equipment

- **Heavy-duty tripod base**
- **High-capacity hydraulic lifting cylinder**
- **Adjustable lifting screw for fine positioning**
- **Safety lock mechanism**
- **Welded steel construction**
- **Powder-coated corrosion-resistant finish**

Operational Advantages

- **High lifting capacity for heavy aircraft**
- **Stable tripod base for safe support**
- **Precise height adjustment**
- **Heavy-duty construction for long service life**
- **Suitable for hangar maintenance operations**

Applications

Aircraft lifting and support, landing gear servicing, structural inspections, hangar maintenance, MRO facilities