

# VIKING TRAILERS INTERNATIONAL FZCO DUBAI, U.A.E.

# AIRCRAFT PALLET DOLLY MODEL: PD70/TT/FS



# **APPLICATION**

To transport pallets and containers.
Pallet sizes: 125x96, 125x88, 108x88
ULD sizes: 2xLD3, 2xLD1, LD6, LD11

The construction of this dolly combines strength and durability with a light overall weight. One man can maneuver easily.

Designed to tow in train. Materials used are of the highest quality and all components are easily maintained or replaced with minimum effort. No special tools required.

#### SPECIFICATION

#### **CAPACITY**

7,000kg

# **CHASSIS**

Chassis size: 2,670mm (105") x 3,380mm (133")

One piece welded construction with outer walls folded from high grade steel to provide a light weight yet robust structure which is capable of withstanding reasonable collision impacts. Forklift pockets in chassis walls.

#### **TOP DECK**

Inverted castor deck with pallets feeding on sides and rear edges. Loading height of 508mm (20"). Total walk over surface (anti-slip). Fork slots in deck for lifting ULD. Lift up stops to retain pallets.

#### UNDERCARRIAGE

#### **FRONT**

Subframe mounted through 850mm ball bearing turntable with 2sets of twin wheels on rocking axles. Axles have taper bearing hubs with 4 stud fixing.

#### REAR

Fixed castor assemblies with twin wheels on rocking axles. Axles have taper bearing hubs with 4 stud fixings.

8 wheels fitted with  $4.00 \times 75 \times 8$  solid rubber tyres.

#### **BRAKES**

Park brake operates on rear wheels and is actuated by raising towbar. Pivoting towbar with 76mm (3") profiled eye. Mounted on narrow edge of dolly. Jaw and pin tow hitch-spring loaded.

# **FINISH**

Hot dip galvanized to ISO 1461. Day glow paint corners. Reflective hazard stripes.

# **OPTIONAL EQUIPMENT**

- Extra stop positions for additional ULD sizes.
- Swivel castor steering.
- Towbar can be mounted on wide edge of dolly.
- Painted finish

P.O. Box 261830, Jebel Ali Free Zone, Dubai, U.A.E. Tel.: +971 4 8860 244 Fax.: +971 4 8860 245 Email: vikti@emirates.net.ae Website: www.vikingtrailersinternational.com