



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

AIRCRAFT PALLET DOLLY MODEL: PD44R



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 manoeuvre 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 3,350mm (132")

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 rear wall.

TOP DECK

4 lane roller deck with pallets feeding on narrow edge. Loading height of 508mm (20"). Total walk over surface (anti-slip). Lift up stops to retain pallets. Rollers are 350mm x 63mm in diameter with 3.25mm wall. Spring loaded shafts and sealed bearings. Zinc plated finish.

UNDERCARRIAGE

FRONT

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

REAR

Fixed castor assemblies with twin wheels on rocking axles. Axles have taper bearing hubs with 4 stud fixings, expanding caliper brake drums.

8 wheels fitted with 4.00 x 75 x 8 solid rubber tyres.

BRAKES

Park brake operates on rear wheel hubs and is actuated by raising towbar. Pivoting towbar with 76mm (3") spring loaded eye and heavy duty rubber bump stop. Mounted on wide edge of dolly. Spring loaded rear tow hitch.

FINISH

Hot dip galvanized to ISO 1461.

Day glow paint corners.

Reflective hazard stripes

OPTIONAL EQUIPEMENT

- Extra stop positions for additional ULD sizes.
- Over-run braking system.
- Towbar can be mounted on narrow edge of dolly with pallets feeding on wide edge.
- Painted finish