

20 Feet Pallet Trailer

18,000 Kg to 32,000 Kg Capacity



Pictures are for illustration only. Final specifications are subject to client confirmation



Body Length	6,600mm	Capacity	18,000 to 35,000 kg
Width	2,550mm	Towing speed	25km/h maximum
Platform height	520mm	ULD carry	Pallet: 2ea - 88'x125" 2ea - 96x125" 1ea - 96"x196" 1ea -96"x238.5"
Overall length, including towbar	7,950mm	Towing height of the towbar	285mm

	<i>Special Features</i>
<i>General Design</i>	<ul style="list-style-type: none"> • End or side loading configuration • Heavy-duty centre-mounted castors. Castor action friction adjustable • Extra strengthened side guides with guide rollers to withstand impacts from fully loaded pallets • Towbar is lockable in the upright position with foot release • Solid cushion tyres 400 x 8 (3.75) heavy-duty wheels. • Lead roller wall thickness 4mm; standard roller wall thickness 3.5mm galvanised. The roller shaft diameter is 20mm • Walkways made from chequered plate 3mm thick welded to the chassis
<i>Structure Integrity</i>	<ul style="list-style-type: none"> • Main chassis structure is made from #20 gauge mild steel (BS4360 GR40) • All longitudinal beams are continuous welding; no joining of frames. • All welds have continuous welding seams. Welds at critical locations is adequately reinforced and supported.
<i>Safety Features</i>	<ul style="list-style-type: none"> • Red warning highlight applied to the Tow bar, hitch and corners • Safety yellow lines along the centre walkway • Tow bar cushion rubber to protect the tarmac surface • Pallet locks operated by rod handle for the outer locks provide unrestricted hand access. Slotted butterfly locks for the centre lock positions. The locks have a 25 degree offset when raised, to prevent accidental disengage.
<i>Brake Operation</i>	<ul style="list-style-type: none"> • Actuated by a tow bar in a down or upright position. • Single/Dual torque link on rear wheels (NA for hand-operated brake system)
<i>Surface Finishing</i>	<ul style="list-style-type: none"> • Fully sandblasted and two parts polyurethane paint applied or hot dip galvanising
<i>Options</i>	<ul style="list-style-type: none"> • Safety infill plates between rollers (included) • Hot dip galvanised (included) • Hand-operated parking brake (included) • Tow bar spring damper support for hitching (included) • Forktyne is provided with unrestrictive forklift access