

GS EVO 30S4 2000X525

Professional hand pallet truck (3.000 kg)



REINFORCED STRUCTURE

Steel bars welded under the forks, solid tie-rod as well as a base with thick metal sheet allow the machine to easily handle the heaviest loads.



VARNISHING

Following an appropriate conditioning operation the frame is varnished with polyester powder at a temperature of 250 $^\circ$ to guarantee maximum resistance to wear and atmospheric agents.



STANDARD CONFIGURATION

- Nylon Poly 45 steering wheels
- Poly rollers



• Entry/exit rollers. Supplementary rollers to allow easier entrance and quicker exit from a closed pallet, reducing the impact on the main rollers and guaranteeing a longer life



3D Superior Ergonomic shape tiller. This tiller has a special 3D design, with
enhanced ergonomics. Compared to a conventional tiller, this shape allows the
operator to have a good position when pushing the loads with maximum efficiency
without fatigue. This thanks to two large grasping side areas specifically designed to
have a correct position during operation of the truck



OPTIONAL CONFIGURATION

· All types of steering wheels and rollers (Rubber, Aluminum/Poly, Nylon)



Quicklift. The perfect tool for quick lifting your loads. Saving time and improving
efficiency with the specifically designed hydraulic pump. Just two pumps will lift loads
under 120kg off the ground or three pumps for loads above 120kg. Compared to 5
pumps with a standard hand pallet truck



• Covered tiller. Soft rubber covering grants operator comfort and helps to reduce vibration, enabling a more comfortable and secure grip.



 Manual control brake. Made by drum brake on each steering wheel, controlled by dedicated lever on the tiller, it is available with rubber and poly steering wheels. It ensures that the machine doesn't move during parking.



EASY TO MOUNT

Tiller easy to assemble with a fast mounting system. Robust tiller connection with two full welded joints that assure superior sturdiness in the toughest application.



| Description | | | |
|----------------------------|---|----|------------------|
| 1.1 Manufacturer | | | PR INDUSTRIAL |
| 1.3 Drive | | | Manual |
| 1.4 Operator type | | | Pedestrian |
| 1.5 Load capacity | Q | Kg | 3000 |
| 1.6 Load centre distance | С | mm | 1000 |
| 1.8 Load axle to end forks | х | mm | 1782 |
| 1.9 Wheel base | у | mm | 2042 |
| | | | |

| Weights | | |
|------------------------------|----|------|
| 2.1 Service weight | Kg | 144 |
| 2.2 Axle load, laden rear | Kg | 1914 |
| 2.2 Axle load, laden front | Kg | 1230 |
| 2.3 Axle load, unladen rear | Kg | 63 |
| 2.3 Axle load, unladen front | Kg | 81 |

| Tyres/Chassis | | | |
|---|-----|----|-------------------|
| 3.1 Tyres: front wheels | | | POLY.I./ NYLON |
| | | | INTLOIN |
| 3.1 Tyres: rear wheels | | | POLY |
| 3.2 Tyre size: Steering wheels - Diameter | | mm | 200 |
| 3.2 Tyre size: Steering wheels - Width | | mm | 45 |
| 3.3 Tyre size: Load rollers - Diameter | | mm | 82 |
| 3.3 Tyre size: Load rollers - Width | | mm | 60 |
| 3.5 Tyre size: rear wheels - Q.ty (X=driven) | | nr | 4 |
| 3.5 Tyre size: front wheels - Q.ty (X=driven) | | nr | 2 |
| 3.6 Tread, front | b10 | mm | 155 |
| 3.7 Tread, rear | b11 | mm | 375 |

| Dimensions | | | |
|--|-----|----|------|
| 4.4 Lift height | h3 | mm | 115 |
| 4.9 Height of tiller in drive position max | h14 | mm | 1185 |
| 4.9 Height of tiller in drive position min | h14 | mm | 710 |
| 4.15 Height, lowered | h13 | mm | 85 |
| 4.19 Overall lenght | I1 | mm | 2400 |
| 4.20 Lenght to face of forks | 12 | mm | 400 |
| 4.21 Overall width | b1 | mm | 525 |
| 4.22 Fork dimensions - Thickness | S | mm | 50 |
| 4.22 Fork dimensions - Width | е | mm | 150 |
| 4.22 Fork dimensions - Lenght | I | mm | 2000 |
| 4.25 Distance between fork arms | b5 | mm | 525 |
| 4.32 Ground clearance, centre of wheelbase | m2 | mm | 35 |
| 4.34 Aisle width | Ast | mm | 2873 |
| 4.35 Turning radius | Wa | mm | 2217 |

| Performance data | | |
|----------------------------|---------|------|
| 5.2 Lifting speed laden | strokes | 12 |
| 5.2 Lifting speed unladen | strokes | 12 |
| 5.3 Lowering speed laden | m/s | 0.06 |
| 5.3 Lowering speed unladen | m/s | 0.02 |







