

# **GS PRO 25S4 950X525**

Professional hand pallet truck (2.500 kg)



### **LIFTER GS PRO**

The GS PRO Series is an excellent tool for lifting and carrying loads on pallets or sizestandardised containers, thanks to its lightweight, smooth movement and manoeuvrability.



### HYDRAULIC UNIT

Resistant and reliable one piece cast iron pump, worked with numerical control

- machine, including:
   MAXIMUM PRESSURE VALVE: safety device that ensures the transpallet against overloads. When the pressure inside the hydraulic circuit exceeds the set calibration value according to the maximum nominal flow, the valve automatically locks the forks.
- PROPORTIONAL LOWERING VALVE: lowering speed can be proportionally controlled according to the lever position on the tiller. Perfect working tool to carry fragile and delicate loads like crystal, glass and ceramics.



## VARNISHING

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



#### STANDARD CONFIGURATION

- Nylon Poly 55 steering wheels
- Nylon rollers
- 4 Curves handle with all the controls (lowering / drive position / lifting) available in a single lever for simple and safe control



 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.



#### **OPTIONAL CONFIGURATION**

- Nylon steering wheels
- · Aluminium Poly steering wheels
- · Aluminium Rubber steering wheels
- · Polyurethane rollers





 4 Curves ergonomic handle. The soft rubber covering aids operator comfort and helps to reduce vibration, enabling a more comfortable and secure grip.



Manual control brake. The brake of the pallet truck, available with rubber steering
wheels, is adjustable through the tiller lever to ensure safe use on slopes and ramps.
The locking function makes it possible to park the pallet truck even on slopes without
rolling away.



 Quick lift. The perfect tool to lift quicker your loads up to 150 kg. The hydraulic pump is specifically engineered to cut job time and increase efficiency. It takes just 6 strokes to raise a pallet to full height, instead of 13 with the traditional HPT.



| Descriere                                       |   |    |          |
|---|---|----|----------|
| 1.1 Producător                                  |   |    | LIFTER   |
| 1.3 Comandă                                     |   |    | Manual   |
| 1.4 Poziţie operare                             |   |    | Pedestru |
| 1.5 Capacitate maximă                           | Q | Kg | 2500     |
| 1.6 Distanţa la centrul de aplicare al sarcinii | С | mm | 475      |
| 1.8 Sarcina de la osie la capătul furcilor      | Х | mm | 732      |
| 1.9 Ampatament                                  | у | mm | 992      |

| Greutăți                             |    |      |
|--------------------------------------|----|------|
| 2.1 Greutate de operare              | Kg | 59   |
| 2.2 Sarcină osie, încărcare pe spate | Kg | 1795 |
| 2.2 Sarcină osie, încărcare pe faţă  | Kg | 764  |
| 2.3 Sarcină osie, liber spate        | Kg | 20   |
| 2.3 Sarcină osie, liber faţă         | Kg | 39   |

| Cauciucuri/Şasiuri                                   |        |     |
|--|--------|-----|
| 3.2 Mărime cauciuc: roţi direcţie - Diametru         | mm     | 200 |
| 3.2 Mărime cauciuc: roţi direcţie - Lăţime           | mm     | 55  |
| 3.3 Mărime cauciuc: transportoare cu role - Diametru | mm     | 82  |
| 3.3 Mărime cauciuc: transportoare cu role - Lăţime   | mm     | 60  |
| 3.5 Dimensiune cauciuc: roti spate                   | nr     | 4   |
| 3.5 Ax de echilibru spate                            |        | No  |
| 3.6 Ecartament, faţă                                 | b10 mm | 155 |
| 3.7 Ecartament, spate                                | b11 mm | 375 |

| Dimensiuni  |     |    |      |
|---|-----|----|------|
| 4.4 Înălţime stivuitor                              | h3  | mm | 115  |
| 4.9 Înălţime manetă în poziţia de deplasare, max    | h14 | mm | 1160 |
| 4.15 Înălţime, coborât                              | h13 | mm | 85   |
| 4.19 Lungime globală                                | I1  | mm | 1350 |
| 4.20 Distanţa până la suprafaţa frontală a furcilor | 12  | mm | 400  |
| 4.21 Lăţime globală                                 | b1  | mm | 525  |
| 4.22 Dimensiuni furcă - grosime                     | s   | mm | 55   |
| 4.22 Dimensiuni furcă - Lăţime                      | е   | mm | 150  |
| 4.22 Dimensiuni furcă - Lungime                     | 1   | mm | 950  |
| 4.25 Distanţa între furci                           | b5  | mm | 525  |
| 4.32 Gardă la sol şi mijloc ampatament              | m2  | mm | 30   |
| 4.34 Lăţime culoar                                  | Ast | mm | 1585 |
| 4.35 Rază de virare                                 | Wa  | mm | 1167 |

| Performante                       |         |    |
|-----------------------------------|---------|----|
| 5.2 Viteză de ridicare, încărcat  | strokes | 13 |
| 5.2 Viteză de ridicare, descărcat | strokes | 13 |







