

# GS PREMIUM RA 25S4 1150X525

EASY TO MOVE



## GS PREMIUM

The GS Premium pallet truck offers innovative cutting-edge solutions, such as the tilt guide wheel, the load lowering speed control, the covered steering wheel, apart from a certified hydraulic unit for 50,000 cycles.



## HYDRAULIC UNIT

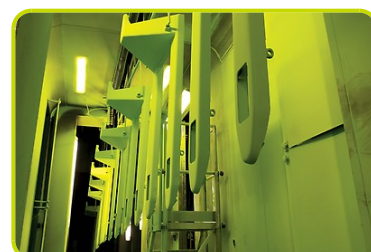
Resistant and reliable one piece cast iron pump, worked with numerical control machine, including:

- **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.



## Description

1.1 Manufacturer			LIFTER
1.3 Drive			Manual
1.4 Operator type			Pedestrian
1.5 Load capacity	Q	Kg	2500
1.6 Load centre distance	c	mm	600
1.8 Load axle to end forks	x	mm	932
1.9 Wheel base	y	mm	1192

## Weights

2.1 Service weight		Kg	65
2.2 Axle load, laden rear		Kg	1797
2.2 Axle load, laden front		Kg	768
2.3 Axle load, unladen rear		Kg	22
2.3 Axle load, unladen front		Kg	43

## Tyres/Chassis

3.1 Tyres: front wheels			POLY.I./ NYLON
3.1 Tyres: rear wheels			POLY.I.
3.2 Tyre size: Steering wheels - Diameter	mm		200
3.2 Tyre size: Steering wheels - Width	mm		55
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 Rear balancing axle			Yes
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	1160
4.15 Height, lowered	h13	mm	85
4.19 Overall length	l1	mm	1550
4.20 Length to face of forks	l2	mm	400
4.21 Overall width	b1	mm	525
4.22 Fork dimensions - Thickness	s	mm	55
4.22 Fork dimensions - Width	e	mm	150
4.22 Fork dimensions - Length	l	mm	1150
4.25 Distance between fork arms	b5	mm	525
4.32 Ground clearance, centre of wheelbase	m2	mm	30
4.34 Aisle width	Ast	mm	1835
4.35 Turning radius	Wa	mm	1367

## Performance data

5.2 Lifting speed laden	strokes		13
5.2 Lifting speed unladen	strokes		13



The information is aligned with the Data file at the time of download. Printed on 29/04/2019 (ID 540)

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