



ENERGY GENERATION

GS PREMIUM RA 25S2 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.

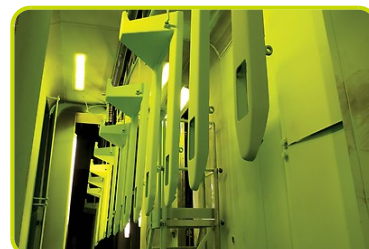
MAXIMUM PRESSURE VALVE

When the maximum load capacity is exceeded, oil pressure exceeds its maximum limit and the valve automatically locks the forks. Thus possible structural damage is avoided.



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	Type	Manual	
1.4 Operator type (Pedestrian/Standing)	Type	PEDESTRIAN	
1.5 Load capacity	Q	Kg	2500
1.6 Load centre distance	c	mm	600
1.8 Load distance, center or drive axle to fork	x	mm	932
1.9 Wheel base	y	mm	1192

Weights

2.1 Service weight	Kg	63
2.2 Axle load, laden rear	Kg	1795
2.2 Axle load, laden front	Kg	768
2.3 Axle load, unladen front	Kg	43
2.3 Axle load, unladen rear	Kg	20

Tyres/Chassis

3.1 Tyres: Steering wheels	Type	POLY.I./ NYLON	
3.1 Tyres: Load rollers	Type	POLY.I.	
3.2 Tyre size: Steering wheels	Width	mm	55
3.2 Tyre size: Steering wheels	Diameter	mm	200
3.3 Tyre size: rear wheels	Diameter	mm	82
3.3 Tyre size: rear wheels	Width	mm	82
3.5 Wheels, number: rear	Q.ty	nr	2
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 min/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
4.22 Fork dimensions (thickness, width, length)	s	mm	55
4.22 Fork width	e	mm	150
4.22 Fork 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

*Available accessories: tandem rollers, polyurethane rollers (as a standard on Premium), rubber guide wheels, manual control brake

