

EASY TO MOVE



GS BASIC – GS PRO – GS SPECIAL - GS PREMIUM

GS series is a suitable practical solution meeting all the needs of manual handling. For the transport of fragile and delicate loads, such as loads of glass or ceramics, the PREMIUM version includes a sensitive and safe forks lowering control system. The SPECIAL series, with its broad choice of forks dimensions, guarantees solutions to handle any type of pallet; finally, the PRO version, also available with a 3,000 kg load capacity, completes the range of Lifter pallet trucks that are completely Made in Italy.

GS BASIC

The GS Basic pallet truck is the model of access to the range of Lifter hand pallet trucks with which it shares reliability and solidity. Available with fork length 800 and 1,150 mm.



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/Electric)		MANUAL
1.4	Operator type (Pedestrian/Standing)		PEDESTRIAN
1.5	Load capacity	Q	kg 2500
1.6	Load centre distance	c	mm 500
1.8	Load axle to end forks	x	mm 782
1.9	Wheel base	y	mm 1042

Weights

2.1	Service weight		kg 66
2.2	Axle load, laden front		kg 770
2.2	Axle load, laden rear		kg 1796
2.3	Axle load, unladen front		kg 45
2.3	Axle load, unladen rear		kg 21

Tyres/Chassis

3.1	Tyres: Steering wheels		POLY.I./NYLON
3.1	Tyres: Load rollers		NYLON
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	Wheels, number (x=driven) front/rear		nr 4
	Rear balancing axle		No
3.6	Tread, front	b10	mm 155
3.7	Tread, rear	b11	mm 535

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	1400
4.20	Length to face of forks	l2	mm	400
4.21	Overall width	b1	mm	685
4.22	Fork dimensions - Thickness	s	mm	55
4.22	Fork dimensions - Width	e	mm	150
4.22	Fork dimensions - Length	l	mm	1000
4.25	Distance between fork arms	b5	mm	685
4.32	Ground clearance, centre of wheelbase	m2	mm	30
4.34	Aisle width	Ast	mm	1635
4.35	Turning radius	Wa	mm	1217

Performance data

5.2	Lifting speed laden	STROKES	13
5.2	Lifting speed unladen	STROKES	13
5.3	Lowering speed laden	m/s	0.1
5.3	Lowering speed unladen	m/s	0.05