

HPT 2,2 TON S4 1150X525



HYDRAULIC UNIT same as GS family

The pump has been designed with extreme care of details in order to have superior characteristics and features, such as:

- **Monolithic design:** the resistant and reliable one-piece cast iron housing protects all components avoiding any accidental damages. Pump housing is processed with CNC machines to achieve high precision tolerances and high accuracy.
- **Chromed piston rod and oil seal:** in order to avoid rust and prevent oil leakage during the use.
- **Maximum pressure valve:** safety device that protects the transpallet against overloads.
- ON/OFF lowering valve



STANDARD CONFIGURATION

- Rubber steering wheels
- Polyurethane rollers
- 2 curves tiller



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			LIFTER
1.3 Drive			Manual
1.4 Operator type			Pedestrian
1.5 Load capacity	Q	kg	2200
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	1585
2.2 Axle load, laden front		kg	680
2.3 Axle load, unladen rear		kg	23
2.3 Axle load, unladen front		kg	42

Tyres/Chassis

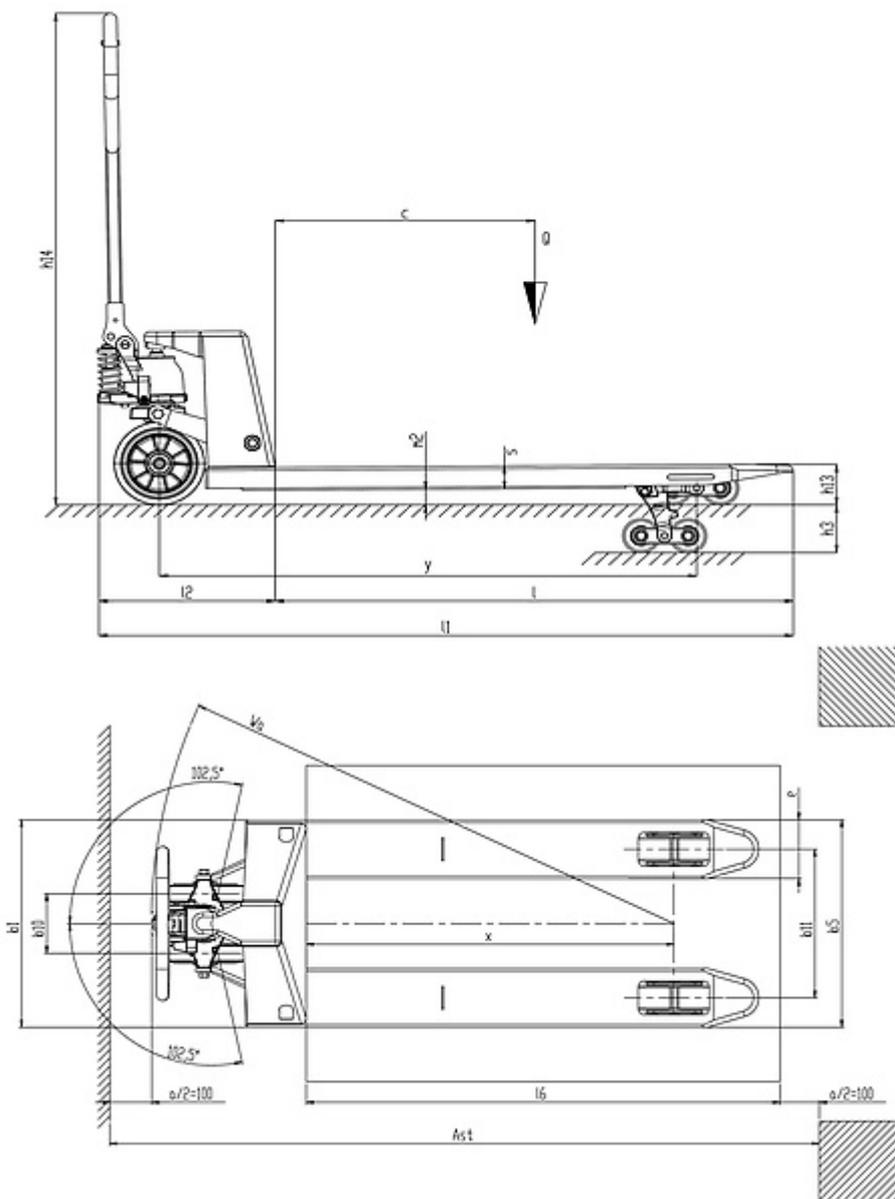
3.1 Tyres: front wheels			RUBBER
3.1 Tyres: rear wheels			POLY
3.2 Tyre size: Steering wheels - Diameter		mm	200
3.2 Tyre size: Steering wheels - Width		mm	45
3.3 Tyre size: Load rollers - Diameter		mm	82
3.3 Tyre size: Load rollers - Width		mm	60
3.5 Tyre size: rear wheels - Q.ty (X=driven)		nr	4
3.6 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 length	l1	mm	1550
4.20 Length to face of forks	l2	mm	400
4.21 Overall width (front/rear)	b1/ b2	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	2048
4.35 Turning radius	Wa	mm	1367

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



The information is aligned with the Data file at the time of download. Printed on 12/10/2023 (ID 19393)

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