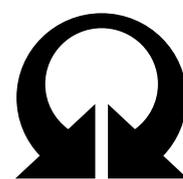


GS and GS EVO

Hand Pallet Truck



 **Lifter**[®]
by PRAMAC

HAND PALLET TRUCK GS AND GS EVO

GS and **GS Evo** are the new LIFTER pallet truck families with enhanced features: more robust, easier to use with superior ergonomics and a wide range of customization available. Reliable, robust: the **GS** and the **GS EVO** can **move up to 2500 kg thanks to a steel frame** that can withstand the toughest applications. Versatile without compromising **manoeuvrability: the new tiller design assures** easy manoeuvrability in tight space, and ergonomics during the transportation of loads.

GS Hand Pallet Truck



- Nylon-Poly steering wheels
- Nylon rollers (single or tandem)

Option: Nylon, rubber steering wheels. Poly rollers.



2500kg



800,1000,1150 mm



525 and 685mm

GS EVO Hand Pallet Truck



- Nylon/Poly steering wheels
- Poly rollers (single or tandem)
- 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

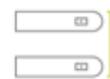
Option: all types of steering wheels and rollers (Rubber, Nylon, Nylon/Poly, Aluminum/Poly)



2500kg



600-2000mm



400-685mm

GS EVO family Complete range of solutions



CAPACITY

3 tons version with reinforced structure for any fork size.



SILENT

Certified silent version designed to strongly reduce the noise emission even on worse surfaces. This option is suitable for the usage on residential areas deliveries and in supermarket stores.



LOW PROFILE

Low profile forks are required where the pallet has a limited access due to height. GS EVO can come in low profile with only 55mm height from the ground.



GALVANIZED/STAINLESS STEEL

Ideal tool to handle loads in humid and damp conditions. Suitable for environments where high hygienic standards are enforced, such as the chemical, pharmaceutical or food & beverage industry.

NEW HYDRAULIC PUMP

Robust and reliable



The Hydraulic pump is the core component of the hand pallet truck. The GS and GS EVO pump is designed and built in Italy with extreme care and attention to detail. This gives our pump the superior characteristics and features of:

- **MONOLITHIC DESIGN:** the one-piece cast iron housing, which protects inside all hydraulic components avoiding any accidental damage. Furthermore the pump housing is machined by CNC machines in order to have high precision tolerances
- **CHROMED PISTON ROD & OIL SEAL:** in order to avoid rust and prevent oil leakage during the use
- **MAXIMUM PRESSURE (RELIEF) VALVE:** safety device that protects the pallet truck against overloads
- **PROPORTIONAL LOWERING VALVE (only on GS EVO):** 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



QUICKLIFT OPTION

The perfect tool for quick lifting your loads. Saving time and improving efficiency with the specifically designed hydraulic pump. Just two pumps will lift loads under 120kg off the ground or three pumps for loads above 120kg. Compared to 5 pumps with a standard hand pallet truck.

TILLER

Ergonomic and easier to use during load pushing



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.



GS

Simple ergonomic four curved handle with all the controls in a single lever. GS tiller designed with larger grab areas on the side; to allow much more comfort during the operation and avoiding excessive fatigue when pushing loads.

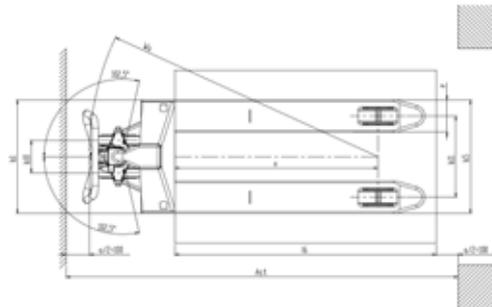
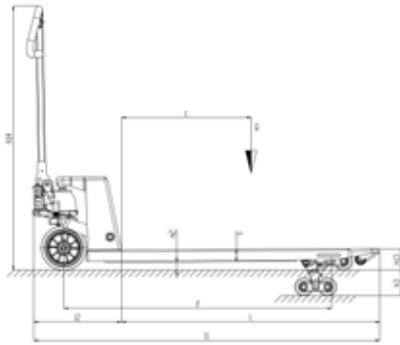


GS EVO

3D Superior Ergonomic shape tiller. This tiller has a special 3D design, with enhanced ergonomics. Compared to a conventional tiller, this shape allows the operator to have a good position when pushing the loads with maximum efficiency without fatigue. This thanks to two large grasping side areas specifically designed to have a correct position during operation of the truck.

Options: Covered tiller, manual brake

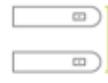
TECHNICAL SPECS



GS: 2500kg
GS EVO: 2500, 3000kg



GS: 800,1000 and 1150 mm
GS EVO: from 600 up to 2000 mm



GS: 525 and 685 mm
GS EVO: from 400 to 685 mm



Standard: 200 mm

DESCRIPTION

1.2 MODEL			GS 25 S2-S4	GS EVO 25 S2-S4
1.3 DRIVE			MANUAL	MANUAL
1.4 OPERATOR TYPE			PEDESTRIAN	PEDESTRIAN
1.5 LOAD CAPACITY	Q	kg	2500	2500
1.6 LOAD CENTRE DISTANCE	c	mm	600	600
1.8 LOAD DISTANCE, CENTRE OF DRIVE AXLE TO FORK	x	mm	932	932
1.9 WHEEL BASE	y	mm	1192	1192
WEIGHTS				
2.1 SERVICE WEIGHT		kg	61-63	61-63
2.2 AXLE LOAD LADED, FRONT/REAR		kg	738/1823-1825	738/1823-1825
2.3 AXLE LOAD UNLADEN, FRONT/REAR		kg	42/19-21	42/19-21
TYRES/CHASSIS				
3.1 TYRES*			P/N	P/P
3.2 TYRE SIZE, FRONT (Ø x width)			200x45	200x45
3.3 TYRE SIZE, REAR (Ø x width)			82x82-60	82x82-60
3.5 WHEELS, NUMBER (x=DRIVEN) FRONT/REAR			2/2-2/4	2/2-2/4
3.6 TREAD, FRONT	b ₁₀	mm	155	155
3.7 TREAD, REAR	b ₁₁	mm	375	375
DIMENSIONS				
4.4 LIFT	h ₃	mm	115	115
4.9 HEIGHT OF TILLER IN DRIVE POSITION MIN/MAX	h ₁₄	mm	710/1185	710/1185
4.15 HEIGHT, LOWERED	h ₁₃	mm	85	85
4.19 OVERALL LENGTH	l ₁	mm	1550	1550
4.20 LENGHT TO FACE OF FORKS	l ₂	mm	400	400
4.21 OVERALL WIDTH	b ₁	mm	525	525
4.22 FORK DIMENSIONS	s/e/l	mm	55/150/1150	55/150/1150
4.25 DISTANCE BETWEEN FORK ARMS	b ₅	mm	525	525
4.32 GROUND CLEARANCE, CENTRE OF WHEEL BASE	m ₂	mm	30	30
4.34 AISLE WIDTH FOR PALLETS 800x1200 LENGHTWISE	A _{st}	mm	2048	2048
4.35 TURNING RADIUS	W _a	mm	1367	1367
PERFORMANCE DATA				
5.1 TRAVEL SPEED, LADEN/UNLADEN		strokes	12/12	12/12
5.3 LOWERING SPEED, LADEN/UNLADEN		m/s	0,06/0,02	0,06/0,02

*P=Polyurethane; N=Nylon

WE ARE THE ENERGY GENERATION!

PR INDUSTRIAL S.R.L.

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