



# FORKLIFT TRUCK

## GS 30



**„POBEDA-MASINAC“ AD**, Rade Koncara 1, 21131 Petrovaradin, Serbia & Montenegro

TELEPHONE: Switchboard: + 381 (0)21 6432 033, Director: 6432 912,  
Commercial Director: 6433 829, Sales Department: 6432 224,  
Parts & Service 6431 370, Purchasing Department: 6433 319; FAX: 6431 069

[www.pobeda.co.yu](http://www.pobeda.co.yu)

E-mail: [sales@pobeda.co.yu](mailto:sales@pobeda.co.yu)

<b>Technical data</b>		
Manufacturer		<b>POBEDA-MASINAC</b>
Model designation		<b>GS 30</b>
Load capacity, Q	kg	3000
Load centre, c	mm	500
Power unit		LPG
Operation		seated
Wheels:		
number, front/rear		2/2
tyres, front/rear		pneumatic/pneumatic
size, front/rear		8,15-15"/560x165x11"
Track width, front/rear	mm	997/977
Two-stage mast, lift, h <sub>3</sub>	mm	3300
Tilt of mast, forward $\alpha$ / backward $\beta$		5°/10°
Fork, s.e.l	mm	45x125x1100
Overall dimensions:		
length of fork face, l <sub>2</sub>	mm	2770
width, B	mm	1230
height of mast, lowered, h <sub>1</sub>	mm	2390
height of mast, extended, h <sub>4</sub>	mm	4040
Turning radius, W <sub>a</sub>	mm	2400
Axle center to fork face, x	mm	550
Aisle width with pallet 1000x1200 across forks, A <sub>st</sub>	mm	4050
Aisle width with pallet 800x1200 along forks, A <sub>st</sub>	mm	4150
Stability according to JUS/ISO 1074, yes/no		yes
Speed:		
travel, with/without load	km/h	17/20
lifting, with/without load	m/s	0.33/0.37
lowering, with/without load	m/s	0.5/0.55
Tractive force, with/without load	N	18000/10000
Climbing ability, with/without load	%	21/21
Service weight	kg	4700
Axle load with load, front/rear	N	71000/6000
Wheelbase, y	mm	1785
Ground clearance, mast/center of wheelbase	mm	120/140
Brakes:		
service/parking, foot/hand operated		foot/hand
hydraulic/mechanical		hydraulic/mechanical
Battery:		
type		lead
Volts/Ampere hrs	V/Ah	12/98
Internal combustion engine:		
manufacturer/type		VAMO G 3900 K
performance according to ISO 1585	kW	53
rated speed	min <sup>-1</sup>	2250
displacement	cm <sup>3</sup>	3330
number of strokes/number of cylinders		4/4
Transmission:		
type		hydrodynamic
speeds, forward/reverse		1/1
Clutch:		
type		torque converter
Operating pressure for attachments	bar	160

