



FORKLIFT TRUCK TU 35



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Technical data		
Manufacturer		POBEDA-MASINAC
Model designation		TU 35
Load capacity, Q	kg	3500
Load centre, c	mm	500
Power unit		diesel
Operation		seated
Wheels:		
number, front/rear		2/2
tyres, front/rear		pneumatic/pneumatic
size, front/rear		250-15"/560x165x11"
Track width, front/rear	mm	1185/1050
Two-stage mast, lift, h3	mm	3250
Tilt of mast, forward α / backward β		6° 30'/10° 30'
Fork, s.e.l	mm	50x140x1000
Overall dimensions:		
length of fork face, l2	mm	2290
width, B	mm	1420
height of mast, lowered, h1	mm	2435
height of mast, extended, h4	mm	4100
Turning radius, Wa	mm	2700
Axle center to fork face, x	mm	540
Aisle width with pallet 1000x1200 across forks, Ast	mm	4440
Aisle width with pallet 800x1200 along forks, Ast	mm	4640
Stability according to JUS/ISO 1074, yes/no		yes
Speed:		
travel, with/without load	km/h	20/21
lifting, with/without load	m/s	0,33/0,37
lowering, with/without load	m/s	0,47/0,47
Tractive force, with/without load	N	28500/16000
Climbing ability, with/without load	%	30/28
Service weight	kg	5200
Axle load with load, front/rear	N	79900/8700
Wheelbase, y	mm	1940
Ground clearance, mast/center of wheelbase	mm	135/208
Brakes:		
service/parking, foot/hand operated		foot/hand
hydraulic/mechanical		hydraulic/mechanical
Battery:		
type		lead
Volts/Ampere hrs	V/Ah	12/135
Internal combustion engine:		
manufacturer/type		IMR DM34/I
performance according to ISO 1585	kW	46.5
rated speed	min ⁻¹	2250
displacement	cm ³	3330
number of strokes/number of cylinders		4/4
Transmission:		
type		hydrodynamic
speeds, forward/reverse		2/2
Clutch:		
type		torque converter
Operating pressure for attachments	bar	160

