

TX 408

TX



GEHL®

Capacities		Métrico
Max. capacity		4000 kg
Max. lifting height		7.60 m
Max. outreach		4.23 m
Weight and dimensions		
Overall length to carriage	l1	4.67 m
Length to face of forks	l2	4.85 m
Overall width	b1	2.38 m
Overall height	h17	2.59 m
Wheelbase	y	2.58 m
Ground clearance	m4	0.38 m
Overall cab width	b4	0.85 m
Tilt-up angle	a4	12 °
Tilt-down angle	a5	114 °
External turning radius (over tyres)	Wa1	3.90 m
Unladen weight (with forks)		8260 kg
Overall weight		8140 kg
Tires type		Inflatable
Standard tires		BKT 16.0/70-20 14PR- EM936 SPL
Forks length / width / section	l / e / s	1200 mm x 125 mm x 45 mm
Performances		
Lifting		13 s
Lowering		9 s
Extension		9 s
Retraction		6.10 s
Crowd		4.30 s
Dump		3.20 s
Engine		
Engine brand		Perkins
Engine norm		Stage IIIA
Engine model		1104D-44T
Number of cylinders / Capacity of cylinders		4 - 4400 cm ³
I.C. Engine power rating - Power		94 Hp / 70 kW
Max. torque / Engine rotation		392 Nm @ 1400 rpm
Drawbar pull		7800 daN
Transmission		
Transmission type		Torque converter
Number of gears (forward / reverse)		4 / 4
Max. travel speed		28 km/h
Parking brake		Oil-Immersed Multi-Disc Braking front and rear Axle
Service brake		Hydraulic rear & front
Hydraulics		
Hydraulic pump type		Gear pump
Hydraulic flow / Pressure		98 l/min-250 bar
Tank capacities		
Engine oil		11.50 l
Hydraulic oil		120 l
Fuel tank		78.50 l
Noise and vibration		
Noise at driving position (LpA)		92 dB
Noise to environment (LWA)		110 dB
Vibration on hands/arms		< 2.50 m/s ²
Miscellaneous		
Steering wheels (front / rear)		2 / 2
Drive wheels (front / rear)		2 / 2
Safety / Safety cab homologation		Standard EN 15000 / Cabin ROPS - FOPS level 2
Controls		Monolever



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Siège Social
P.O. Box 179 - One Gehl Way - West Bend, WI, USA 53095
Tel: (262) 334-9461 - Fax: (262) 338-7517
www.gehl.com



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