TH8-42 - NEW

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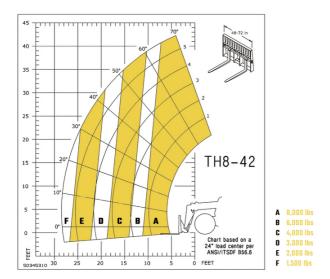




Capacities		Imperial
Max. capacity		8000 lb
Aax. lifting height		42 ft 6 in
lax. outreach		28 ft 6 in
leight and dimensions		
verall length to carriage	l11	20 ft 8 in
verall length (with forks)	l1	24 ft 8 in
verall width	b1	8 ft 2 in
verall height	h17	8 ft
/heelbase	у	11 ft 6 in
round clearance	m4	1ft 6 in
overall cab width	b4	3 ft 1 in
ilt-up angle	a4	34 °
ilt-down angle	a5	96 °
xternal turning radius	Wa3	13 ft 2 in
verall weight	Was a second	23951 lb
ires type		Pneumatic
orks length / width / section	l / e / s	48 in x 4 in / 2 in
rame leveling longitudinal +/-	1,6/5	10°
rame leveling corrector	a9	10 °
erformances	u)	10
ifting		11 s
owering		6\$
xtension		17 s
etraction		11 s
rowd		4 s
Dump		6 S
ngine		0.5
ngine brand		Deutz
•		
ngine norm		Tier 4 final
ngine model		TCD 3.6 L4
lumber of cylinders / Capacity of cylinders		4 - 220 in ³
C. Engine power rating - Power		127 Hp / 95 kW
Max. torque / Engine rotation		369 ft/lbs @ 2300 rpm
ransmission		D 1.00
ransmission type		Powershift
lumber of gears (forward / reverse)		5 / 3
lax. travel speed		21 mph
arking brake		SAHR
ervice brake		Wet disc brakes
lydraulics		
lydraulic pump type		Axial piston
lydraulic flow / Pressure		40 US gpm-4000 PSI
ank capacities		
ngine oil		2 US gal
lydraulic oil		36 US gal
uel tank		38 US gal
PEF tank capacity		3 US gal
loise and vibration		
loise at driving position (LpA)		80 dB
Niscellaneous		
teering wheels (front / rear)		2 / 2
Orive wheels (front / rear)		2 / 2

TH8-42 - NEW - Load chart

Machine on tyres with forks Imperial







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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