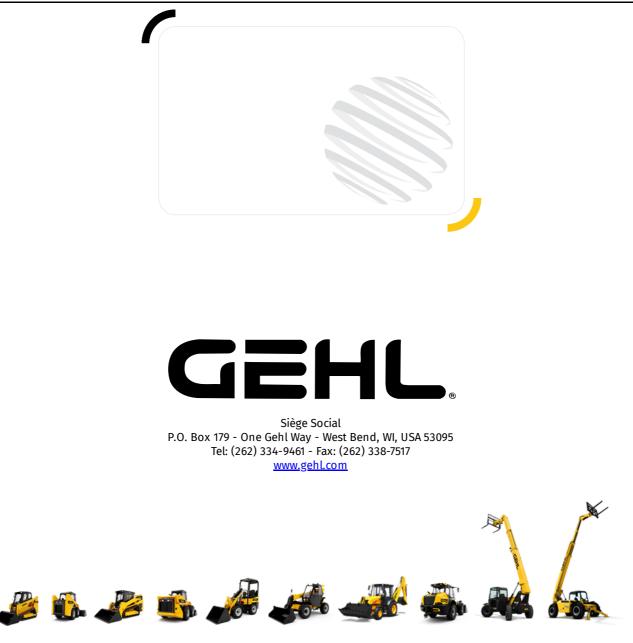
TH12-55 - NEW





Capacities		Metric
Max. capacity		5443.10 kg
Nax. lifting height		16.95 m
Aax. outreach		12.88 m
Veight and dimensions		
verall length to carriage	l11	6.40 m
verall length (with forks)	11	7.62 m
verall width	b1	2.54 m
Iverall height	h17	2.59 m
/heelbase	у	3.50 m
round clearance	m4	0.48 m
Overall cab width	b4	0.95 m
ilt-up angle	a4	34 °
ilt-down angle	a5	96 °
xternal turning radius	Wa3	3.88 m
verall weight		14696 kg
ires type		Pneumatic
orks length / width / section	l / e / s	1219 mm x 152 mm / 63.50 mm
rame leveling longitudinal +/-	(, 2) 5	10 °
erformances		10
ifting		16 s
owering		10 S
xtension		18 s
etraction		16 s
rowd		4 s
Jump		4 S 6 S
ingine		03
ngine brand		Deutz
ngine norm		Tier 4 final
ngine model		TCD 3.6 L4
lumber of cylinders / Capacity of cylinders		4 - 3600 cm ³
		127 Hp / 95 kW
C. Engine power rating - Power		
Max. torque / Engine rotation		500 Nm @ 2300 rpm
ransmission		Devuenthift
ransmission type		Powershift
lumber of gears (forward / reverse)		5/3
Nax. travel speed		32 km/h
arking brake		SAHR
ervice brake		Wet disc brakes
lydraulics		
lydraulic pump type		Axial piston
lydraulic flow / Pressure		151 l/min-275.80 bar
ank capacities		
ngine oil		8.51 l
lydraulic oil		159 l
uel tank		144 l
EF tank capacity		10 l
loise and vibration		
loise at driving position (LpA)		80 d B
Aiscellaneous		
iteering wheels (front / rear)		2 / 2
Drive wheels (front / rear)		2 / 2
Controls		Joystick



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