Technical sheet:

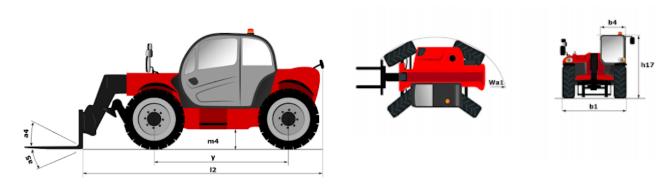
# MTA 10044 SERIES IV





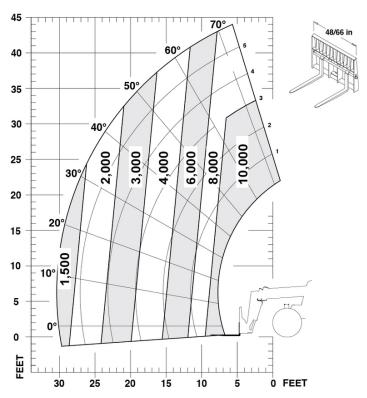
	MTA 10044 SERIES IV Created on October 7, 202	-	
Capacities		etric	
Max. capacity	4535.	.93 kg	
lax. lifting height	13.4	12 m	
lax. outreach	9.3	0 m	
leight and dimensions			
verall length to carriage	l11 6.1 <sub>1</sub>	0 m	
verall width	b1 2.5	3 m	
verall height	h17 2.4	1 m	
heelbase	у 3.1	5 m	
round clearance	m4 457	mm	
verall cab width	b4 838	mm	
it-up angle	a4 12	2 °	
ilt-down angle	a5 11	2 °	
xternal turning radius	Wa3 4.2	4 m	
nladen weight (with forks)	1147	76 kg	
andard tyres		x 24	
rame levelling longitudinal +/-	10		
erformances			
fting	1!	ī s	
owering	10		
ktension	15		
etraction		2 s	
rowd		s	
ump	3		
ngine			
ngine brand	De	utz	
ngine norm		final	
ngine model	TCD 3		
umber of cylinders / Capacity of cylinders	4 - 3.8		
ower (kW)		kW	
fax. torque		Nm	
ransmission	<del>1</del> 00	INIII	
ransmission type	Torque converte	r with powershift	
umber of gears (forward / reverse)		Torque converter with powershift 4 / 3	
lax. travel speed	32.30		
arking brake			
ervice brake		SAHR Wet disc brakes	
xle Manufacturer		wet disc brakes  Dana	
	Da	ilia	
ydraulics	0		
ydraulic pump type		pump	
ydraulic flow / Pressure	157 I/min	1 / 207 bar	
ank capacities			
ngine oil		70 I	
ydraulic oil	17		
uel tank		'8 I	
EF tank capacity		9	
liscellaneous			
teering wheels (front / rear)		/ 2	
liscellaneous teering wheels (front / rear) rive wheels (front / rear) afety cab homologation	2 /	/ 2 / 2 /FOPS	

## MTA 10044 Series IV - Dimensional drawing



### MTA 10044 Series IV - Load chart

### Machine on stabilizers with forks Metric







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