

Manufacturer	Oy Meclift Ltd	
Type	ML5012R	
Standard colors	Orange (RAL2004) & Blue (RAL5002)	
LIFTING PROPERTIES		
Lifting capacity	kg	50,000
Load center	mm	1,200
Lifting height	mm	6,550
Reach	mm	2,250
Lifting speed	m/s	0.2
DIMENSIONS		
Length (without attachments)	mm	7,725
Width	mm	3,800
Height (min)	mm	3,730
Wheelbase	mm	5,180
Ground clearance	mm	330
Weight (without attachments)	kg	59,000
Turning radius	mm	7,030
TECHNICAL SPECIFICATIONS		
Power source	Diesel engine	
Manufacturer	Volvo	
Model	TAD 952 VE	
Power rating ISO 2534	kW@rpm	252@1900
Peak torque	Nm@rpm	1700@1300
Transmission	3 speed automatic	
Manufacturer	Dana Spicer	
Model	TE32	
Driving speed	km/h	26
Drive axle		
Manufacturer	Axletech	
Model	PRC7534W4H	
Service brake	Hydraulic wet disc	
Parking brake	Spring powered disc	
Tyres		
Manufacturer	Nokian Heavy Tyres	
Model	HTS E-4 TL	
Front	4x18.00-25	
Rear	2x18.00-25	
Specialities	Vertically movable cabin Air conditioning Lifting attachments available on request	

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