

Manufacturer	Oy Meclift Ltd	
Type	ML3012RC	
Standard colors	Orange (RAL2004) & Blue (RAL5002)	
LIFTING PROPERTIES		
Lifting capacity	kg	30,000
Load center	mm	1,200
Lifting height	mm	6,000
Reach	mm	2,250
Lifting speed	m/s	0.2
DIMENSIONS		
Length (without attachments)	mm	6,150
Width	mm	2,850
Height (min)	mm	3,800
Wheelbase	mm	4,000
Ground clearance	mm	360
Weight (without attachments)	kg	41,000
Turning radius	mm	5,600
TECHNICAL SPECIFICATIONS		
Power source	Diesel engine	
Manufacturer	Volvo	
Model	TAD 750 VE	
Power rating ISO 2534	kW@rpm	200@2300
Peak torque	Nm@rpm	1050@1500
Transmission	3 speed automatic	
Manufacturer	ZF	
Model	Powershift ZF WG211	
Driving speed	km/h	28
Drive axle		
Manufacturer	Kessler	
Model	D91	
Service brake	Hydraulic wet disc	
Parking brake	Spring powered disc	
Tyres		
Manufacturer	Nokian Heavy Tyres	
Model	HTS E-4 TL	
Front	4x16.00-25	
Rear	2x16.00-25	
Specialities	Vertically movable cabin Air conditioning Lifting attachments available on request	

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