

MELO LIFT MODEL MLT-644C

SPECIFICATIONS

MODEL	MLT-644C		
ENGINE	Perkins 1100 Series Turbo		
HORSEPOWER	99bhp		
TRANSMISSION	CLARK 3 SPEED POWER SHIFT TRANSMISSION		
AXLE	OUTBOARD PLANETARY DRIVE 45% LIMITED SLIP DIFFERENTIAL		
BRAKE SYSTEM	HYDRAULIC POWERED BRAKES ON 4 WHEELS WET DISC SYSTEM		
PARKING BRAKE	DIFFERENTIAL MOUNTED S.A.H.R. WET DISC		
DRIVE SYSTEM	4 WHEEL DRIVE		
STEERING	2 WHEEL, 4 WHEEL, CRAB		
ELECTRICAL SYSTEM	12 VOLT-NEGATIVE GROUND 4D1000 SERIES BATTERY		
CAPACITY	(AT 24" LOAD CENTER)	6000lbs-14ft 3000lbs-21ft 1500lbs-30ft	
MAST	HEIGHT	<u>LOWERED</u>	134"
		<u>SHIPPING HEIGHT</u>	120"
	LIFTING HEIGHT		30ft
DIMENSIONS	OVERALL LENGTH (less forks)	156"	
	OVERALL HEIGHT TO TOP OF CANOPY	105.5"	
	OVERALL WIDTH	88"	
	GROUND CLEARANCE	18"	
	WHEEL BASE	88"	
	OUTSIDE TURNING RADIUS	144"	
TRAVEL SPEED		APPROX., 20mph	
TIRES		GOODYEAR (16.9 x 24) 10 PLY	
VEHICLE WEIGHT		APPROX., 14000lbs	



STANDARD EQUIPMENT

- Perkins Turbo Engine
- Dry Type Air Filter
- Circulating Block Heater
- Clark 3 Speed Power Shift Transmission
- Automatically Activated S.A.H.R. parking Brake
- Clark Axles with a Wet Disc Brake System
- Hydraulic Powered Brakes with Accumulators
- 30ft - 4 stage Roller Mast with a Clear View Design
- Maintenance Free Mast Chain Pulley's
- 4ft Carriage
- 4ft Forks
- Frame Leveling
- Chrome Exhaust Pipe
- Hydraulic Oil Level Sight Brake Gauge-Circuit Breakers on Dash
- Goodyear Tires
- Lock Up Tool Box
- Complete Lighting System Containing Front Lights, Rear Lights, Flasher Lights & Reverse Lights
- Horn on Steering Wheel
- Back Up Alarm
- Safety Neutral Switch
- Glow Plug
- Heavy Duty Key Switch with Accumulators-Hour Meter
- Amp Meter
- Engine Oil Pressure Gauge
- Water Temperature Gauge
- Fuel Level Gauge
- Transmission Oil Temperature Gauge
- Warning Lights For Oil Pressure, Battery & Parking -Brake
- Circuit Breakers on Dash
- Level Indicator
- Hydraulically Operated Engine Cover

OPTIONAL EQUIPMENT

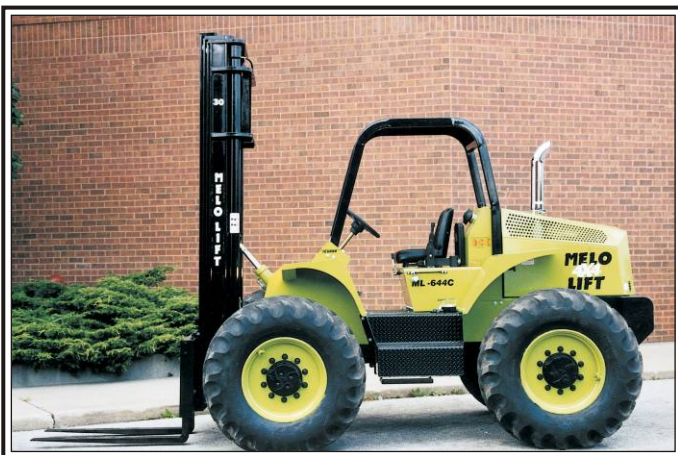
30ft-4 Stage Clearview Freelif Mast, 22ft-3 Stage Clearview Mast, 5ft. Carriage, 5ft. Forks, Compressor with Air Gauge, All Steel Cab with Safety Glass. Battery Kill Switch, Tire Sealant, Matched Set Padlocks, Fork Positioner.

FORKLIFT MEETS ANSI B56.6 STANDARDS

The information contained herein is general in nature and is not intended for specific application purposes.

DEMELO'S CONSTRUCTION EQUIPMENT LTD. Reserves the right to make changes in specification shown, herein & improvements, or discontinue manufacture at any time without notice or obligation.

DEALER:



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