snorkel

ML5I
ML10I
ML15I
ML20I
ML25I



PARTS AND SERVICE
MANUAL

Part Number 7030252

ML5I / ML10I / ML15I / ML20I / ML25I

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MLI Material Lifts

It is the responsibility of the user to read, understand and obey all safety rules before attempting to perform maintenance on this equipment. This includes all rules and instructions set forth by the manufacturer, as well as any local laws and regulations governing the safe use of this equipment.

It is strongly recommended that only trained and authorized personnel perform maintenance on this material lift.

This manual is intended to be used in conjunction with the *MLI Operator's Manual*. Failure to read, understand and obey all safety rules in both manuals may result in serious injury or death.

Snorkel is dedicated to the continuous improvement of this and all Snorkel products. Therefore, technical information contained in this manual is subject to change without notice. Direct any questions regarding errors or discrepancies in this manual to Snorkel.

Additional Information

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COMPLAINT	Possible CAUSE	CORRECTION
Mast does not sequence properly	The material lift is at or above maximum capacity	Remove excess weight from the load
	The load is not properly centered	Center the load
	Excessive debris on the mast sections or pulleys	Clean the mast sections and pulleys
	The cable is binding on the pulleys	Inspect the pulleys and cable; replace as needed
	The roller wheels are damaged **Or** The roller wheels are not properly lubricated	Inspect the roller wheels; replace or lubricate as needed
	One or more mast sections is damaged	Inspect the mast sections; replace as needed
Winch operates, but the carriage will not raise	The winch drum is not rotating inside the winch	Inspect the winch; repair or replace as needed
	The cable is damaged or broken	Inspect the cable for frays, kinks or other damage; replace as needed
	One or more pulleys is damaged	Inspect the pulleys; repair or replace as needed
	The cable is not correctly routed through the pulleys	Remove the cable; install the cable, careful to route it correctly through the pulleys
Winch will not operate	The material lift is at or above maximum capacity	Remove excessive weight from the load
	The load is not properly centered	Center the load
	The load is obstructed	Clear the obstruction or reposition the material lift
	The cable is binding at the winch or inside the material lift	Remove the cable; Inspect the cable for frays, kinks or other damage; replace as needed
	The winch is damaged	Inspect the winch; repair or replace the damaged component(s) as needed
	One or more mast sections is damaged	Inspect the mast sections; repair or replace as needed

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