

MERIT Lite

Mechanical Equipment Repair Instruction & Testing

Fall Protection Authorized Service Center Training



The Safety Company

www.MSAafety.com

MSA MERIT LITE PROGRAM
AUTHORIZED SERVICE CENTER FOR FALL PROTECTION

PRE-REQUISITES FOR APPOINTMENT

- Have a written Sales Agreement in place with MSA covering the sale and distribution of MSA Safety Products under the current MSA Distributor Sales Program including MSA Fall Protection Product Group 23.
- Have the commitment to provide quality service on MSA Fall Protection products.
- Have qualified trained personnel, appropriate service facilities, tools, test equipment and spare parts to provide quality repair service on MSA Fall Protection products.
- Each Service Center must have at least one Service Technician complete the MSA FP Certified Repair Training session on MSA Fall Protection Devices.
- Receive the approval of MSA's Regional and National Sales Management for appointment to become an MSA Authorized FP Service Center.
- Complete the MSA FP Repair Training class registration form.
- Agree to comply with the terms and conditions of the MSA Authorized Service Center for Fall Protection Devices Agreement.
- Agree to employ qualified Service Technicians with a mechanical aptitude and experience, and maintain at least one MSA trained Certified Service Technician at each MSA Authorized FP Service Center, whose primary function is service.
- Agree to allow MSA or MSA's agent to perform a re-certification audit on the MSA Authorized FP Service Center every three (3) years.
- Agree to have each MSA trained Certified FP Service Technician attend an MSA FP Certified Repair-Service refresher training session every three (3) years.

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MSA PROVISIONS

- Detailed Repair and Service Training on MSA Fall Protection Products
- MSA Fall Protection Repair and Service Documentation
- List of MSA Part Numbers for Replacement Parts
- Test Procedures for Fall Protection Products
- Technical Support from MSA Factory Personnel
- List of Recommended Tools, Test Equipment and Parts
- Authorization to Purchase Service Parts that are Unavailable to Non-Authorized Service Centers

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QUALITY REQUIREMENTS

- **Quality Control**

The MSA Authorized Service Center will use only parts obtained from MSA and will not allow service to be performed by any person not having a current certification from MSA. The Authorized Service Center will at all times maintain its service and test equipment in current calibration per MIL-C 45662 traceable to the National Bureau of Standards and will use same only in accordance with MSA procedures. This includes all torque wrenches used in the servicing of units.

- **Inspection**

MSA will have the option to periodically inspect the MSA Authorized Service Center's facility to inspect the facility and test equipment to verify compliance.

- **Unit Markings**

Any unit serviced by the MSA Authorized Service Center must bear a distinctive marking or label, to indicate it was serviced by the MSA Authorized Service Center.

- **Record Keeping**

The MSA Authorized Service Center will maintain and provide to MSA upon request a list by serial number of all units serviced. The MSA Authorized Service Center will show the date of service, and the technician performing the work.

- **Parts**

Only genuine MSA replacement parts acquired from MSA will be used for service and repair of MSA FP Products. A parts list of proposed inventory can be provided.

- **Service Protocol**

The MSA Authorized Service Center Technician(s) must adhere to MSA techniques for inspection, service, testing and packaging. Deviating from these techniques can result in termination of the agreement.

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REQUIRED SPECIAL TOOLS & TEST EQUIPMENT

PART NUMBER	DESCRIPTION	VENDOR	APPROX COST	NOTE
10158387	WINDER, SPRING WORKMAN SRL	MSA	\$ 410.00	A
10149076	SPRING GAUGE, APTURA	MSA	\$ 65.00	A
SCE107010HD	10' SURE-STRONG TRIPOD	MSA	\$ 2,378.68	B
10157935	ADAPTER SLEEVE ASSY, SURE STRONG TRI-POD	MSA	\$ 265.00	A
10157934	SPECIAL SNAPHOOK	MSA	\$ 84.00	A
SRCC642	STEEL CARABINER	MSA	\$ 58.52	B
10157938	WEIGHT FIXTURE ASSEMBLY	MSA	\$ 1,775.00	A
506575	QUICK RELEASE	MSA	\$ 518.43	B
SCE1074021050	50' SURE-STRONG WORKWINCH	MSA	\$ 1,302.68	B
506222	PULLEY	MSA	\$ 121.76	B
10158302	REPLACEMENT SHEAR PINS (PACK OF 20)	MSA	\$ 70.00	A
10157351	ROLL STOCK FOR PRINTER	MSA	\$ 33.20	A
10161062	WISE ASSEMBLY MODIFIED (OPTIONAL)	MSA	\$ 607.00	A
	ZEBRA PRINTER WITH 2" VINYL LABEL MATERIAL	VARIOUS	\$ 2,500.00	C
	TEKLYNX LABELVIEW SOFTWARE OR EQUIVALENT	VARIOUS	\$ 350.00	C
		APPROX TOTAL	\$ 10,539.27	
<p>NOTES: A) Special material only available to MERIT service centers. Already discounted. B) Normal channel partner or affiliate discounts apply. C) Commercially available item. Price is approximate.</p>				

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COMMON TOOLS AND SUPPLIES

Item	Description	Approximate Price
1	½" Grease Brush	\$ 5.00
2	3/32" Allen Head Insert Bit, for old style screws on web units.	\$ 5.00
3	5/32" Allen Head Insert Bit, for old style screws on web units.	\$ 5.00
4	Adjustable Wrench, 15", Adjustable Wrench, 8"	\$ 20.00
5	All Purpose Grease	\$ 20.00
6	Ball Peen Hammer	\$ 15.00
7	Bench Vise, 10" McMaster-Carr Model 5277A3, or equivalent	\$ 200.00
8	Blade Type Screw Drivers (3)	\$ 10.00
9	Cable Cutter, Felco Model C12, or equivalent	\$ 200.00
10	Cable Swaging Tool (optional)	\$ 5,000.00
11	Channel Lock Pliers, 10"	\$ 10.00
12	Diagonal Cutters	\$ 5.00
13	Drill Bit and Screw Driver Bit Set for Variable Speed Drill	\$ 90.00
14	Flat File	\$ 5.00
15	Flexible Putty Knife	\$ 5.00
16	Magnalube	\$ 15.00
17	Metric Allen Wrench Set, 1.5mm to 10mm	\$ 20.00
18	Metric Socket Set, 3/8" drive, 10mm to 19mm	\$ 75.00
19	Metric Wrench set, 7mm to 19mm	\$ 75.00
20	Needle Nose Pliers, 6"	\$ 5.00
21	Parts Cleaner, recycling type, MSC Model DM-32, or equivalent	\$ 800.00
22	Phillips Head Screw Drivers (3)	\$ 10.00
23	Punch Set, 1/16" to 5/16"	\$ 40.00
24	Round File	\$ 5.00
25	Rubber Mallet	\$ 5.00
26	Shop Gloves (Leather Palm)	\$ 10.00
27	Steel Stamp Set, 3/16" letters & numbers	\$ 30.00
28	T-27 Torx Head Insert Bit, for new style tamper proof screws on web units	\$ 5.00
29	Tape Measure, 100'	\$ 15.00
30	Tape Measure, 6'	\$ 10.00
31	Tist Torx Head Insert Bit, for new style tamper proof screws on web units	\$ 5.00
32	Torque Set Box Wrench	\$ 40.00
33	Torque Wrench ¼" Drive with ¼" Drive Bit Socket in/lbs.	\$ 40.00
34	Torque Wrench ½" Drive with ½" to 3/8" reducer ft/lbs.	\$ 40.00
35	Variable Speed Drill, 3/8' chuck, Black & Decker Model 1179, or equivalent.	\$ 80.00
36	Vise Grip Wrench, 10", Vice Grip Wrench 6" Needle Nose	\$ 30.00
37	White Oil	\$ 10.00
38	Wrench, Torque Setting, 36mm, Proto Model 1236M, or equivalent	\$ 65.00
39	Steel Rolling Ladder, McMaster-Carr 8106T23 or similar	\$ 560.05
	Approximate Total:	\$ 7,585.05