



Ergo-Elite Stripmaster[®] Wire Stripper Repair Parts List



Please contact the factory for parts and repairs. Always include complete description, part number and name plate data.

Parts List

# Req'd.	Description	Part No.
1	Jaw Sub Assembly	LB-4615RP
1	.219 Lg. Thd'd Insert	420.002
2	.135 Lg. Thd'd Insert	420.003
2	Dowel Pin	281.134
1	Gripper Jaw	IA-5039
1	Blade Jaw	IA-5038
1	Assembly, Latch	K-8976
1	Blade Cover	IA-5037
1	Gripper Cover	K-8968

Accessories available sold separately

Description	Part No.
Ergo-Elite Stripmaster Frame Only, less blades	LB-4617
Ergo-Elite STM Frame w/grit pd, less blades	LB-4618
Ergo-Elite STM Frame w/parl pd, less blades	LB-4619
Gripper Set, Ergo-Elite, Grit	LB-4620
Gripper Set, Ergo-Elite, Parallel	LB-4621
Ergo-Elite Wire Stop	LB-1904

Warranty

Each unit is warranted to be free from defects in materials and workmanship under normal use and service for a period of 90 days after date of purchase.



Warning

DO NOT USE ON LIVER CIRCUITS. Contact with electricity can cause serious injury or death. Shut off power at the circuit breaker or remove before using this product.

Replacement Laminated Blade Set

Call IDEAL to coordinate your Ergo-Elite Stripmaster[®] blade tool configuration to meet your specific application needs at 800-324-9571.

With blade side of the tool facing you

1. Back out the top screw, no need to remove screw completely.
2. Swing blade cover to the left to expose blades.
3. Remove blades, first stationary (bottom) blade second moveable (top) blade.

To insert new blade set

1. Insert moveable blade leg into the link from the right side of the link.
2. Position moveable blade by using both in then downward motion.
Note: Squeeze handle slightly to verify movable blade slides freely.
3. Position the bottom tong of the stationary blade into the slot of the frame and push stationary blade against the frame.
4. Swing cover close until you will hear a "snap" sound when cover is closed.
5. Squeeze handles slightly to close blades, retighten top screw
6. Actuate tool once and inspect for any gaps between blade cutting areas.

Replacement Gripper Pads Sets

With gripper side of the tool facing you.

1. Loosen top screw, no need to remove screw completely.
2. Remove bottom screw completely.
3. Remove gripper cover
4. Remove both moveable (top) and stationary (bottom) gripper pads

To insert new gripper pad set

1. Install the moveable gripper leg from the left side into the latch.
2. Insert the foot of the stationary gripper into the slot of the frame.
3. Replace gripper cover
4. Reinstall bottom screw
5. Tighten top screw.

Note: do not over tighten the top screw.

Preventative Maintenance

1. Clean gripper pad area with a wire brush to remove insulation residue.
2. Clean between laminated blade sections by using a soft brush in a back and forth motion.
3. Oil the inside latch occasionally after use to prevent the tool from sticking.

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