
















# Induction Cable Repairs

Issued December 2023

Prices subject to change without notice

Power Source	Cable Type	Purpose	Color	Replacing	Note	Image	Repair Part Number	Repair Cost	
PROHEAT	Liquid Cooled	Heating Cable	Blue	1-Socket	Per end		REWORK-LIQ-HEAT	\$450	
		Extension Cable	Black	Power Source End			REWORK -LIQ-OUTP	\$575	
			Black	2-pin	Replaces Y & both connectors to keep ends same length		REWOR-LIQ-OUT-Y	\$500	
	Rolling Inductor				Power Source End			RE-RI-OUTP	\$575
					Cable and power source end	Replaces cables, hoses, jacket and molded end.		REWORKHOSEHD30 REWORKHOSEHD60	\$3925 \$5925
					Inductor Coil Only			RE-RI-COILCORE	\$4,500
					Inductor Coil and Sheet Metal			RE-RI-FULLHEAD	\$6,075
	PROHEAT / ARCREACH HEATER	Air Cooled	Extension Cable	Orange	Power Source End			REWORK-AIR-OUTP	\$500
				Orange	2-sockets	Replaces Y & both connectors to keep ends same length		REWOR-AIR-OUT-Y	\$500
		Heating Blanket	Yellow	2-pins	Replaces both connectors. *Requires 8 inches of usable yellow lead to be exposed.		REWORKBLANKET	\$525	
PROHEAT / ARCREACH HEATER		Heating Cable	Orange	1-pin	Per end		RE-AIR-EXTRUDED	\$375	
ARCREACH HEATER	Air Cooled	Quick Wrap	Orange	1-pin and lug	Replacement cable assembly including power connector, cable, lug, and serial number label (if applicable)		RE-279590	\$1,200	
		TC Extension Cable	Orange	Power Source End	Per end		RE-HARTING	\$600	
		TC Extension Cable	Orange	2-sockets	Repair damage to enclosure and/or power connectors		RE-TCBOX-CONN	\$1,750	
		TC Extension Series Adapter	N/A	2-sockets	Repair damage to enclosure and/or power connectors		RE-SABOX-CONN	\$1,025	

# Induction Cable Repairs

If a cable is damaged it must be cut off at the damaged area and a shorter cable will be made by installing 1 new end. For longer cables, it may be cut into 2 shorter cable lengths requiring 2 ends to be installed. Sections with severe burns or exposed reinforcing string will be cut off.

**Please read the following requirements carefully to avoid additional charges. Costs will be incurred at \$100 per hour if any of the following is incomplete. (\$100 minimum charge)**

- 1) Cables need to be in repairable condition. Unrepairable cables will be scrapped or shipped back at the customer expense.
  - a) Air cooled blankets with melted insulation on the interior litz cable are not to be repaired, they should be replaced.
- 2) Clearly mark the location of damage on the cable
- 3) Preheat insulation cover needs to be removed from liquid cooled cables.
- 4) Coolant must be removed from cables prior to shipping and coolant fittings must remain installed.
- 5) The Cable Repair Worksheet must be filled out completely with the following information.
  - a) Serial number of cable(s) being repaired
  - b) Approximate length of cable(s) desired after repair
  - c) Identify the damage, location, and how it is marked on the cable.
  - d) End(s) required for the repair per the table above.
- 6) Customer information needs to be filled out completely.

**Standard lead time for repair is 4 weeks plus shipping time and is dependent on part availability.**

## Customer Information:

Name of Company: \_\_\_\_\_

Return Shipping Address: \_\_\_\_\_

City, State & Zip: \_\_\_\_\_

Contact Person and Phone: \_\_\_\_\_

Customer PO #: \_\_\_\_\_

Special Instructions: \_\_\_\_\_

Email Address:  
(Required for Billing): \_\_\_\_\_

Preferred Return Shipper:  
(If applicable) \_\_\_\_\_

Customer Shipping Account:  
(If applicable) \_\_\_\_\_

## **Note: Customer is responsible for shipping costs to and from repair shop**

\* Invoice will be sent to the customer provided email address. Please verify below your choice of payment method.  
To pay via Credit Card, a payment request can be submitted via PayPal; An account is NOT needed for this action.  
Customer can opt to pay as guest once the request has been sent.

\*Customer is responsible for any processing fees charged by processor.

PayPal     Check     Wire Transfer

## Ship Damaged Coils and Cables to:

Specialized Products,  
Ltd. Attn: Cable Repair  
200 Summer St.  
Clintonville, WI 54929

Phone: (715) 823-3727

**Cable Repair Worksheet**

Line #	Serial #	Cable Description	Repair Description	Repair Part Number	Quantity	Cost	Inspection Fee \$100 Per Hour	Total Repair Cost
		(Cable Type and Length)	(description of approximate length of cable desired, what the damage is, how the damaged area is marked, and work expected to be done)					
Sample	LG-21	300046-50 foot heating cable	Leak at 30 feet marked with orange paint. Make into 2 cables. 1 cable about 30 feet and 1 about 20 feet. Needs 2 new ends.	REWORK-LIQ-HEAT	2	\$450	\$	\$900
Sample	MA-XXXXXXG	195405-50 foot air cooled extension cable	Heat damage at 15 feet. Marked with tape. Y end also has heat damage. Cut and make about 35 foot cable with new power source end and Y end.	REWORK-LIQ-OUTP REWOR-LIQ-OUT-Y	1 1	\$575 \$500	\$	\$1,075
1						\$	\$	\$
2						\$	\$	\$
3						\$	\$	\$
4						\$	\$	\$
5						\$	\$	\$
6						\$	\$	\$
7						\$	\$	\$
8						\$	\$	\$
9						\$	\$	\$

**Cable Repair Worksheet**

Line #	Serial #	Cable Description	Repair Description	Repair Part Number	Quantity	Cost	Inspection Fee \$100 Per Hour	Total Repair Cost
		(Cable Type and Length)	(description of approximate length of cable desired, what the damage is, how the damaged area is marked, and work expected to be done)					
10						\$	\$	\$
11						\$	\$	\$
12						\$	\$	\$
13						\$	\$	\$
14						\$	\$	\$
15						\$	\$	\$
16						\$	\$	\$
17						\$	\$	\$
18						\$	\$	\$
19						\$	\$	\$
20						\$	\$	\$