



# X45 COOLANT PUMP IDENTIFICATION & REPAIR

## NOTICE

DO NOT use any replacement parts that match the unit serial numbers or date codes listed in Table 1. The coolant pump serial number is printed on a label located on the main motor of the unit.

There is a potential issue with X45 heater coolant pumps that affect X45 heaters, replacement coolant pumps and coolant pump repair kits within a particular date range or serial number range (see Table 1). **The issue is corrected and replacement components are available.**

## Part Numbers Affected

Part No.	Description	Date Code Range	Serial No. Range
942820K	Coolant Pump 24V	01-Sept-2009 to 15-Mar-2010	CP94166 to CP98608
940326K	Coolant Pump 12V	01-Sept-2009 to 15-Mar-2010	CP66435 to CP69084
865893K	Coolant Pump Rebuild Kit	01-Sept-2009 to 11-Mar-2010	n/a
Various	X45 12V	01-Sept-2009 to 01-Mar-2010	11778 to 118134
Various	X45 24V	01-Sept-2009 to 01-Mar-2010	216201 to 217076

Table 1.

## Identification and Repair – Inventory Product

## NOTICE

Instructions are available for: 865893K Coolant Pump Rebuild Kit at [www.proheat.com](http://www.proheat.com)

## HEATER

- 1 Check heater serial number or date code on package label and compare to Table 1.
- 2 If heater falls within this category, use 865893K Coolant Pump Rebuild Kit to repair and return heater to your inventory.
- 3 Submit a warranty claim for the repair and return parts to Teleflex as instructed in Warranty Manual SL9068 located at [www.proheat.com](http://www.proheat.com)

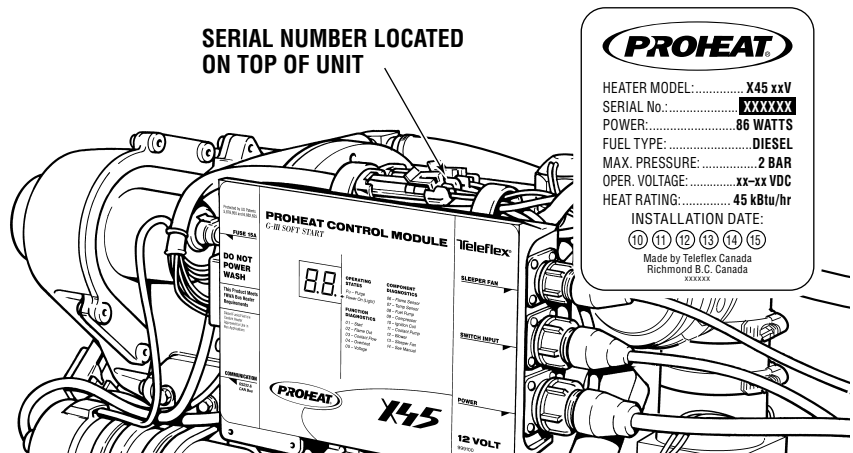


Figure A. Heater Serial Number Location.

## NOTICE

If you cannot perform these repairs or choose to return the heater to Teleflex for repair, please contact our warranty department first for an RGA. Returned parts without a valid RGA will be rejected.

## COOLANT PUMPS

- 1 Check coolant pump serial number or date code on package label and compare to Table 1.
- 2 If date code falls within this category, contact Teleflex for an RGA to return these components for credit. Replacement parts are available for reordering.

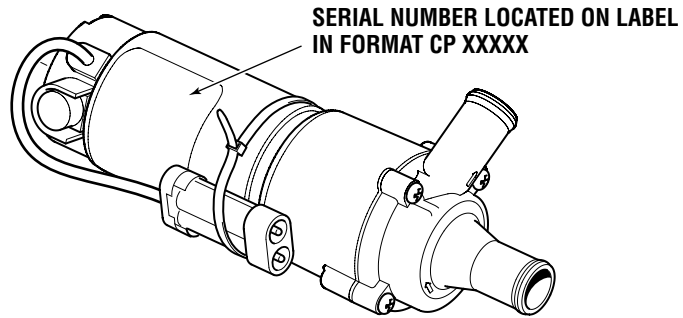


Figure B. Coolant Pump Serial Number Location.

## COOLANT PUMP REBUILD KITS

- 1 Check label date code and compare to Table 1.
- 2 If date code falls within this category, contact Teleflex for an RGA to return these components for credit. Replacement parts are available for reordering.



Figure C. Label Date Code Location.

## Identification and Repair – Installed Product

## NOTICE

If you cannot perform these repairs contact your dealer, distributor or Teleflex for a service provider near you. If you choose to return the heater to Teleflex for repair, please contact our warranty department for an RGA first. Returned parts without a valid RGA will be rejected.

## HEATER

- 1 Check heater serial number and compare to Table 1.
- 2 If the serial number falls within this category, use 865893K Coolant Pump Rebuild Kit to repair and return heater to service.
- 3 Submit a warranty claim for the repair and return parts to Teleflex as instructed in Warranty Manual SL9068 located at [www.proheat.com](http://www.proheat.com)