



SERVICE KIT INSTRUCTION



ABC Combi Element Thread Change

ABC7E

ML-137716

208 / 240 / 480

ML-137718

208P / 240P / 480P

- NOTICE -

This Manual is prepared for the use of trained Hobart Service Technicians and should not be used by those not properly qualified.

This manual is not intended to be all encompassing. If you have not attended a Hobart Service School for this product, you should read, in its entirety, the repair procedure you wish to perform to determine if you have the necessary tools, instruments and skills required to perform the procedure. Procedures for which you do not have the necessary tools, instruments and skills should be performed by a trained Hobart Service Technician.

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INSTALLATION INSTRUCTIONS

ABC Combi Element Thread Change: Standard to Metric

MODEL ABC7E

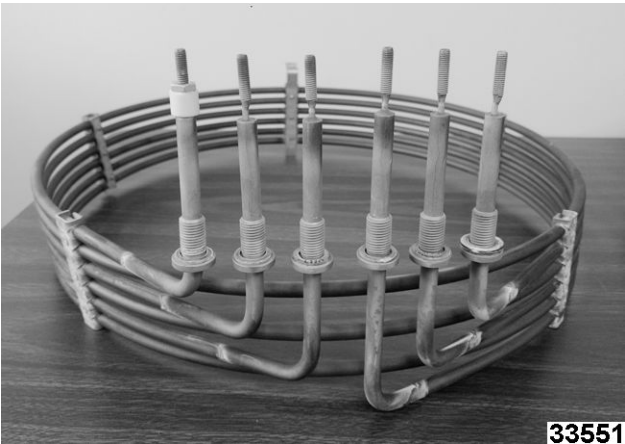
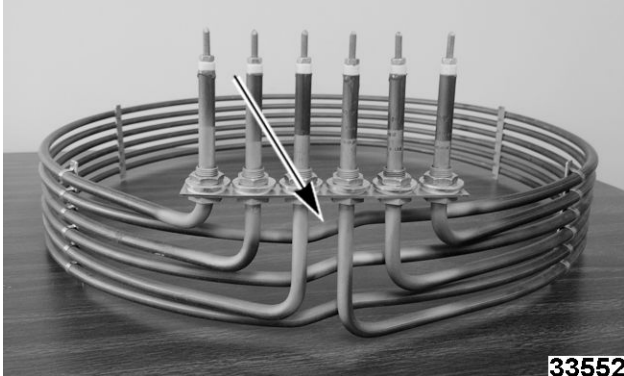


⚠ WARNING

Disconnect the electrical power to the machine and follow lockout / tagout procedures.

NOTICE

Element assembly has changed threads from standard to metric. This will require different tools for removal and installation.

STANDARD THREADS	METRIC THREADS
 <p>Fig. 1</p>	 <p>Fig. 2</p>
	<p>NOTE: Element with metric threads will have a bend in the elements as shown.</p>

1. Install and torque outer nuts.
2. Install and torque bulk head/cavity nut.
3. Verify torque values for metric thread size.

NOTICE

Torque M4 nuts (10 in lbs./1.2 N.m) (first) outer nut (20 in.Lbs/2.3 N.m) and (180 in lbs/20 N.m) for bulk head/cavity nut.

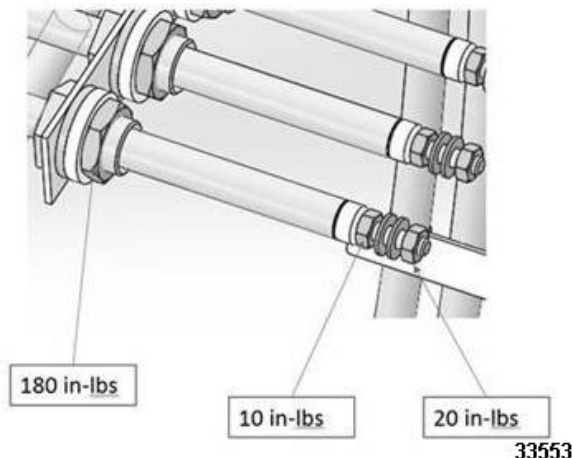


Fig. 3