

CONSTRUCTIONPRODUCT COVERED:

<u>Category 158aI</u>	<u>Category 158aII</u>	<u>Category 158bI</u>	<u>Category 159</u>
Model TX600	Model TX200	Model TX600-134a	Commercial Use,
Model TC670		Model TC670-134a	Models TX600,
Model AC670		Model AC670-134a	TX200, TC670/TC2670,
Model TC2670		Model TC2670	and AC670, RHS2780
Model RHS2780		Model RHS2780	Model RHS80
Model RHS680		Model RHS680	Model RHS2680
Model RHS2680		Model RHS2680	

PRODUCT DESCRIPTION:AUTOMOTIVE RECOVERY RECYCLING

These units remove contaminated refrigerant from a mobile air conditioner. Then it purifies it to less than the specified levels in either SAE-J1991 or SAE J2099, depending on the refrigerant processed and unit used. The TX600 and TC670 shall only be used to process R-12 and the TX600-R134A and TC670-134A shall only be used to process R-134A and TC2670 and RHS2780 process either R-12 or R-134A. A manifold gauge set must be provided with the unit to meet the purging requirements in both SAE-J1990 and SAE-J2210.

COMMERCIAL RECOVERY RECYCLING

The commercial recovery recycling units remove contaminated refrigerant from commercial air conditioning systems and purify the refrigerant by removing oil, water and noncondensables.

RECOVERY ONLY

The recovery only units remove refrigerant from a mobile air conditioning system (automotive use) or from commercial air conditioning system (commercial use) and places the refrigerant into DOT approved storage cylinders provided by the user. This unit does not purify the refrigerant in either case.

The TX600, TC670, TC2670 and RHS2780 units are provided with a No. 16 AWG, 3 conductor power supply cord for connection to the supply source. The TX200 units are provided with a No. 16 AWG, 3 conductor supply cord. All cord connected units are provided with a NEMA 5-15P plug attached. All units must be operated with DOT approved cylinder and cylinder must have 80% full liquid level sensor.

MODEL SIMILARITY:

The Models TX600 and TX600-R134a are identical in construction and wiring as are the TC 670 and TC-670-134a. The TC2670 and RHS2780 is a dual machine R-12 and R-134a consisting of the same components as the TC670, TC670-134a and RHS780 which is called out in report 525122.

The TC670 and TC670-134a are identical to the TX600 and TX600-R134A for automotive recycling as internal components and flow diagram. The only difference being that the recovery cylinder is built into the cabinet instead of being external as in the TX600 series. Electrical wiring is the same as used in the RRC770 series per Report No. 525122.

Report No. 526215
RTI Technologies, Inc.

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CORRELATION PAGE FOR MULTIPLE LISTINGS

The following products which are identical to those identified in the product description except for model number and Listee Name, are authorized to bear the ETL label under provisions of the ITS Multiple Listing Program.

MULTIPLE LISTEE

MATCO Tools
4403 Allen Road
Stow, OH 44224

Contact: Mr. Chris Bahman
Phone: 330-926-5547 Fax: 330-926-5320

BASIC LISTEE:

RTI Technologies, Inc.
PO Box 3099
4075 E. Market Street
York, PA 17402-0099

Contact: Mr. Tom Crandall
Phone: 717-840-0678 ext. 233 Fax: 717-755-8304

MANUFACTURER

RTI Technologies, Inc.
PO Box 3099
4075 E. Market Street
York, PA 17402-0099

Contact: Mr. Tom Crandall
Phone: 717-840-0678 ext. 233 Fax: 717-755-8304

PRODUCT

Refrigerant Recovery/Recycling Unit, which removes contaminated refrigerant from a mobile air conditioner and purifies it to less than the specified levels in SAE-J1991 or SAE-2210.

MULTIPLE LISTEE
MODEL NO.

AC880
AC2860
AC2880
AC860

BASIC LISTEE
MODEL NO.

RHS780
TC2670
RHS2780
RHS680

Note: See page 2 for additional models listed under the Basic Listee.