



SERVICE TOOL CATALOG

for

Truck/Trailer D Container D Transport A/C D Marine



Service Tool Catalog

INTRODUCTION

This service tool catalog identifies service tools used to perform service on transport refrigeration equipment manufactured by Carrier Transicold. Service tools included in this catalog are recommended tools that are considered necessary for proper service.

This catalog is broken down into major tool categories listed on page i. Also, this catalog includes both a pictorial and descriptive reference to most tools listed. This is intended to make it as simple as possible to find the service tools required.

ORDERING INSTRUCTIONS

All orders and inquiries for parts must include:

- Part number
- Description of part as shown
- Quantity required

Address all correspondence for parts to the following address:

Carrier Transicold Division Performance Parts Group, TR-20 P.O. Box 4805 Syracuse, NY 13221

or fax to: (315) 432-3778

How to use this manual

Please take a few minutes to read this page. It explains the content and structure of this manual, which will make it easier to find the tools you need.

Section 1 Compressor & Clutch
This section contains tools used on compressors and clutches.
Section 2 Electrical
This section contains electrical tools.
Section 3 Engine
This section contains tools used on engines.
Section 4 Fittings
This section contains fittings.
Section 5 General Tools
This section contains general tools.
Section 6 Refrigeration
This section contains Refrigeration tools.
Section 7 Shop Supply, Cleaners and Chemicals
This section contains general Shop Supply.
Index
Alphabetical and Numerical Index.

	Description	Part Number
Clutch Tools		
	WRENCH, SPANNER FOR CLUTCH ARMATURE (BUS)	07-00240-01
	Spanner wrench for holding the armature plate on clutches. The holding pins are adjustable for use on different industry clutches, including housing-mounted.	
	BEARING DRIVER, FOR HOUSING MOUNTED CLUTCH (BUS)	07-00241-00
The second of th	Rotor installation tool for housing-mounted clutches. Used to "tap" the inner race onto the compressor hub.	
	SOCKET, SPANNER NUT LARGE W/ GREASE FITTING (BUS)	07-00242-01
	Socket for 3.0" spanner nut on housing-mounted clutches. Used on the following spanner nuts: 34-01301-TWIN PORT COMP, 34-06083-00, and 34-01161-00.	
	SOCKET, SPANNER NUT SMALL WITH OUT GREASE FITTING (BUS)	07-00242-02
	Socket for 2.75" spanner nut on housing-mounted clutches. Used on the 34-01162-00 spanner nut.	
	BOLT, CLUTCH REMOVAL, 7/8-14X4"	07-00381-00
	Used to remove the clutch on 05G compressors	
-	CLUTCH TOOL, VARIABLE SPEED COMPRESSOR DKS-26 (BUS)	AC101-707
	Clutch tool for variable speed DKS-26 compressor.	

_	Description	Part Number
	TERMINAL BOX TOOL - SCROLL COMPRESSOR	07-00436-00
	Used to remove and replace container unit scroll compressor terminal box	
	TRAILER UNIT STANDBY CLUTCH ADJUSTMENT TOOL	07-00455-00
	Used to adjust the standby clutch shoes on trailer units.	
	TRAILER UNIT STANDBY CLUTCH BEARING PRESS TOOL	07-00456-00
	Used to press in the bearing on trailer unit standby clutches.	
	PLIERS, UNLOADER RING	07-00223-00
•	Used to install the unloader valves on hot gas bypass compressors. Pliers compress piston ring.	
	DIPSTICK, OIL (SANDEN COMPRESSOR)	07-00257-00
	Used on Sanden compressor for checking oil level.	
	PLIERS, CRIMPING, 06D TERMINALS	07-00263-00
	Used to crimp the motor leads into the terminal block on 06D compressors for Rail, Container, Marine, and Trailer applications.	
	VISE GRIP HOLDER	07-00264-00
	Used for holding motor leads when replacing a terminal block on 06D compressors.	
	WRENCH, (SPECIAL) COMPRESSOR OIL PAN	07-00267-01
	Used to tighten compressors base plate mounting bolts with compressors installed.	

Description	Part Number
INSTALL TOOL, TK SHAFT SEAL	07-00388-00
Used to install the 20-22-778 one inch shaft seal on TK compressors.	
PULLER, SEAL END MAIN BEARING (5F and 5H COMPRESSORS)	07-00346-00
SLEEVE PULLER (5F COMPRESSORS)	07-00394-00
Used to pull the sleeves out of 5F compressor cylinders	
SLEEVE PULLER (5H COMPRESSORS)	07-00395-00
Used to pull the sleeves out of 5H compressor cylinders	
05G SHAFT SEAL TOOL	07-00460-00
Used to install new bellows-style shaft seal on the shaft of an 05G compressor.	
	Used to install the 20-22-778 one inch shaft seal on TK compressors. PULLER, SEAL END MAIN BEARING (5F and 5H COMPRESSORS) SLEEVE PULLER (5F COMPRESSORS) Used to pull the sleeves out of 5F compressor cylinders SLEEVE PULLER (5H COMPRESSORS) Used to pull the sleeves out of 5H compressor cylinders O5G SHAFT SEAL TOOL Used to install new bellows-style shaft seal on the

Compressor	—	
	Description	Part Number
	05G LIP SEAL INSTALL TOOL	07-00471-00
	Used to drive new 05G lip seal into the seal cover plate.	
	QUICK START, COMPRESSOR	07-00494-00
Control of the contro	Kit used to test-start small 115VAC hermetic compressors up to 5HP. This kit was set up for use with Comfort Pro APU compressors, but will also work with others if appropriate amperage fuse is used.	
	FUSE, RESETTABLE, 20A	07-00494-10
MC-LEGEL I PRODUL- ISLUGAN REPERA	Used in the 07-00494-00 Quick Start kit for Comfort Pro APU compressors.	
LISTED CONCETT AND	NOTE: This fuse was only sized for use on APU compressors. For all others, check the LRA and follow instructions.	
	FILTER, FELT SOCK FOR CLEAN-UP 05G COMPRESSORS	58-00869-00
	Filter (suction sock) for cleaning up systems with solid contaminants. Package of 5.	

	Description	Part Number
800	SOCK ADAPTER FOR YORK COMPRESSOR Uses 58-04165-00 sock, 42-01159-00 o-rings, and 42-00288-00 gasket	14-60043-00
	FILTER, FELT SOCK FOR CLEAN-UP 05K and YORK COMPRESSORS Filter (suction sock) for cleaning up systems with solid contaminants. Package of 5	58-04165-00
	KIT, VALVE PAD BLANK-OFF, UNLOADER HEAD SUCTION CUT OFF Cap off plate for two-bolt, 1-3/4" center line service valves.	17-13004-00
S M	KIT, VALVE PAD BLANK-OFF, 4 BOLT 2-1/2" C/L Cap-off plate for four-bolt, 2-1/2" center line service valves.	17-13006-00
	KIT, VALVE PAD BLANK-OFF, 2 BOLT 1-5/8" C/L Cap-off plate for two-bolt, 1-5/8" center line service valves.	17-13008-00
	KIT, VALVE PAD BLANK-OFF, UNLOADER HEAD SUCTION CUT OFF Cap off plate for the piston on suction cut-off unloading cylinder heads.	17-21056-00

	Description	Part Number
	KIT, VALVE PAD BLANK-OFF, UNLOADER HEAD HGBP	17-55013-00
	Cap off plate for the unloader valve on hot gas by-pass or suction-cut off unloading cylinder heads.	
	AIR COMPRESSOR TOOL KIT	18-00099-40
-1- 1	Tools for rebuilding Container CA unit air compressor 18-00099.	
-0-31		
	WRENCH - SIGHT GLASS This improved tool (redesigned and hardened) is used to install and remove the oil sightglass on 05G, 05K, 06D, 5D, 05D, 5F, AND 5H compressors.	07-00450-00
	WRENCH, SIGHT GLASS	20-204-244
	Sight glass installation tool used on Thermo King compressors.	

	Description	Part Number
Tools and Meters		
	METER, MEGOHMETER	07-00481-00
0000	Also known as a "Megger," this meter is used to test motor winding insulation integrity on the Vector generator. Can also be used to test most motors. See Instruction Sheet: 98	07-00482-00
0000	CASE, MEGOHMETER	
	Used with part number 07-00481-00Megohmeter	
	TEST LEADS, MEGOHMETER	07-00483-00
	Used on Megohmeter part number 07-00481-00	
	MULTIMETER, DIGITAL - PEN TYPE	07-00262-02
TEN SERVICE	This is a small probe-style multimeter, designed to be used with one hand. This feature is helpful when measuring in small, hard-to-get-to areas. The meter has Data Hold feature that saves the measurement value on the display for later reading. Two probe style tips ship with the unit, 1/2' and 3" long. Meter reads up to 600V AC and DC.	
	Voltage: DC 340mV, 3.4V, 34V, 340V, 600V AC 3.4V, 34V, 340V, 600V Resistance (Ω): 340, 3.4k, 34k, 340k, 3.4M, 34M Diode Test: Range 0 to 3.4V, Current 1.0mA	
To a second	MULTIMETER, DIGITAL	07-00243-10
	This meter allows the technician to analyze electrical components ranging from basic devices to highly sophisticated solid state controllers. It features an analog and digital display to test changing or stable signals along with audible continuity. A continuous tone signals continuity; a beep signals a forward biased diode or transistor. Test leads and protective holster included.	

Description	Part Number
TEST LEADS, (RIGHT ANGLE) For use with 07-00243-10 meter	07-00243-01
MULTIMETER, DIGITAL - WAVETEK A digital multimeter with heavy-duty features for rugged protection from mishaps and adverse environments. One single selector switch makes it easier to use and saves time by enabling you to go directly to the function and range you seek. Ranges in AC/DC voltage and current along with Ohm readings meet all your needs. Case included. Voltage: 200mV, 2V, 20V, 200V 1500VDC, 1000VAC Current: 200μA, 2mA, 20mA 200MA, 2A (n/a 110T, 10A Resistance (Ω): 200, 2k, 20k, 200k, 200M, 20M Diode Test: Range 0 to 2V Current 20mA ± 20% Temperature -4°F to +1999°F	07-00228-00
KIT, TEST LEADS For use with 07-00228-00 meter.	07-00230-00
AC CURRENT CLAMP This accessory extends the AC current measurement capability of the P/N 07-00228 or CTD P/N 07-00243 multimeter to 150 amperes without breaking the circuit under test. The 1000:1 current transformation allows direct reading in amperes when used with the 200 mA AC current range of the multimeter. Accuracy from + 3% (60 Hz) to + 4% (1000 Hz)	07-00229-00

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	Description	Part Number
	TACHOMETER, LASER, RPM	07-00488-00
A STATE PARTY SACRESIAN TO	Used to read RPMs on rotating devices.	
	STROBE LIGHT	07-00486-00
	Used to set and check engine and compressor speed. Can be used to freeze motion of pulleys, fan blades, etc. This strobe is a replacement for part number 07-00206-00.	
The same of the	SIMULATOR PROBE	07-00212-00
ALTERNATION OF THE PARTY OF THE	This probe simulator is a complete compact simulator for checkout and calibration of RTD instruments such as the RDWET controller. There are 11 temperatures for inputs to the controller. Range: -20_F to 70_F in 10_F increments	
19	TEMPERATURE CONTROLLER SIMULATOR MODULE	07-00226-00
ACADIC CONTROL OF THE PARTY OF	Used with Container units equipped with the Carrier solid state temperature controller (analog). The simulator module permits quick check out of the unit system to isolate a malfunctioning circuit.	

	Description	Part Number
	Includes DataReader, battery, and cable	12-50377-01/2.5
AD CA	GAUGE CALIBRATION FOR 12-01075-00 TEMP GAUGE Used as a calibration standard for the 12-01075-00 digital thermometer used on Thunderbird and Phoenix Advantage units.	07-00273-00
	KIT, STATIC DISSIPATE A work surface designed to prevent electrostatic discharge from damaging solid-state electronic devices and components during service.	07-00277-00
	STRAP, GROUNDING A wrist strap grounding to prevent electrostatic discharge from damaging solid-state electronic devices and components during service.	07-00304-00
ALT COLOR OF THE PROPERTY OF T	TESTER, MICRO This tester is used in place of the standard Trailer microprocessor to test the circuits and components the microprocessor control. (Instruction Sheet 62-90258-00)	07-00290-01

	Description	Part Number
	TESTER, STEPPER MOTOR DRIVE	07-00375-00SV
To continue to the continue to	Used to check and/or operate the stepper motor on container units and XTC trailer units. This tool is also used to drive the EVXV open and closed for service diagnosis during troubleshooting.	
SMV HARNESS	(Suction Modulating Valve SMV) Used on the 07-00375-00SV tester.	07-00375-10
EVXV HARNESS	INDIVIDUAL HARNESS FOR THE EVXV (Electronic Expansion Valve EXV)	07-00375-11
	Used on the 07-00375-00SV tester.	
. 69	EXTRACTOR (EPROM)	07-00297-00
	Extractor for EPROM on microprocessors.	
- 6	INSERTER (EPROM)	07-00298-00
	Inserter for EPROM on microprocessors.	
	40S/50S and 40X/50X MICRO CONNECTOR PIN TOOL	07-60090-00

	Description	Part Number
9000	EXTRACTOR PIN	07-00326-00
	Packard connectors.	
	EXTRACTOR PIN	07-00400-00
	Pin extractor for Packard terminals (connector models Metri-pack 280, Metri-pack 480, Metri-pack 630, and Metri-pack 800).	
-	EXTRACTOR, PIN (AMP CONNECTOR) For removal of terminal connector pins from connectors used with auto-start and microprocessor harnesses.	07-00254-00
	TERMINAL TOOL (REMOVING PACKARD TERMINALS IN THERMISTOR PART #12-00452-00) - Advanced Micro	07-00387-00
	Used to remove the terminals from the 12-00452-00 thermistor connector. Also used on "CM" small bus products and with weatherpack terminals (male and female).	
	EXTRACTOR, ML-2, ML-2i and ML-3 CONNECTORS Also used on all EM small bus evaporators, Metri-Pack 150, 280, GT150, GT280, 280 tangless, 280 buss bar, 630 pull to seat, lamp socket B1 and W3, and Metri-Pack 800 electrical connectors.	07-00329-00
	Used to remove terminals from Molex connectors in conjunction with the 07-00489-00 crimper. Tool is used on main power connector of small bus EM and CM units .	07-00490-00
O C	EXTRACTOR, MINI FIT SR. Designed to extract male and female mini-fit sr. terminals from their appropriate connectors/housings.	07-00493-00

	Description	Part Number
	EXTRACTOR, EPROM, I-30S	07-60048-00
0	Designed to extract male and female mini-fit sr. terminals from their appropriate connectors/housings.	
	CRIMPER, MOLEX, (AWG-8)	07-00489-00
MATEUM LORIN BICK	Used on the #8 wires for the power supply for the EM/CM product lines. Part number 07-00490-00, terminal extractor, can also be used.	
1	CRIMPER,MOLEX MINI-FIT (10/12)	07-00491-00
والما	Used on the EM evaporators to crimp the terminals that go into the Molex connector used on the speeds wires on EM1, 2, 3, 7, etc.	
(Mary)	NOTE: This is the #10-12 AWG crimper.	
	CRIMPER,MOLEX MINI-FIT	07-00492-00
11 D	Used on the EM evaporators to crimp the terminals that go into the Molex connector used on the speeds wires on EM1, 2, 3, 7, etc.	
	NOTE: This is the #8 AWG crimper.	
	CRIMPER, MICRO PIN	07-00268-00
	Crimper for micro pin on Container unit.	
The Car	CRIMPER, ML-2, ML-2i and ML-3 CONNECTORS	07-00330-00
	Used with unsealed 150 series connectors and terminals 16 to 22 gauge, Metri-Pack, and pull-to-seat. Also used on all EM small bus evaporators.	
	CRIMPER, WEATHERPACK	07-00370-00
	Used with sealed weatherpack connectors and terminal pins 14 to 20 gauge.	

	Description	Part Number
	CRIMPER, PIN	07-00401-00
	Terminal crimper for Packard terminals (all-pur- pose, unsealed, wire terminal applications) for wire size 20-14 AWG (core and insulation), 10-12 AWG (core only)	
	CRIMPER, UNSEALED Used on Vector generator power leads.	07-00496-00
	WIRE CRIMPER, MAC TOOLS Crimper can be used on various size Packard and Amp connectors.	MAC TOOLS PART NUMBER: TCT1028
	TERMINAL REMOVAL TOOL KIT Kit used to remove terminals and reinstall new crimped terminals Includes all the 07-00397 dash numbers. (-01 through -12)	07-00397-00
	UNIVERSAL HAND CRIMP TOOL Hand crimp tool, Deutsch connectors, and ML-2, Ml-2i and ML-3 connectors.	07-00397-02
-	TERMINAL REMOVAL TOOL KIT Removal tool, Deutsch connectors	07-00397-01
	REMOVAL TOOL, BLUE Wire size 16-18 gauge, Deutsch connectors. Primarily used on Multi-Temp units.	07-00397-03

Wire size 12 gauge Deutsch connectors. Primarily used on Multi-Temp units. REMOVAL TOOL, GREEN Wire size 14-18 gauge Deutsch connectors. Primarily used on Multi-Temp units. 07-	-00397-04
Primarily used on Multi-Temp units. REMOVAL TOOL, GREEN Wire size 14-18 gauge Deutsch connectors. Primarily used on Multi-Temp units. JOIN TERMINAL 14-16 GAUGE Deutsch connectors. Used on 1st generation	
Wire size 14-18 gauge Deutsch connectors. Primarily used on Multi-Temp units. JOIN TERMINAL 14-16 GAUGE Deutsch connectors. Used on 1st generation	
Primarily used on Multi-Temp units. JOIN TERMINAL 14-16 GAUGE Deutsch connectors. Used on 1st generation	-00397-06
Deutsch connectors. Used on 1st generation	-00397-06
- The state of the	
SOCKET TERMINAL 14-16 GAUGE 07-	-00397-07
Deutsch connectors	
JOIN TERMINAL 14-18 GAUGE 07-	-00397-08
Deutsch connectors	
SOCKET TERMINAL 16-18 GAUGE 07-	-00397-09
Deutsch connectors - Superseded by 22-01613-15	

	Description	Part Number
	PIN TERMINAL 12-GAUGE Deutsch connectors	07-00397-10
	SOCKET TERMINAL 12-14 GAUGE Deutsch connectors	07-00397-11
	CAVITY PLUG 12-16 GAUGE Deutsch connectors	07-00397-12
	SOFTWARE CARD PROGRAMMER This card programmer is used to reprogram the software cards that are used on the "NT" Microlink 2 and Microlink 2i controllers.	07-00398-00
CS	STEPPER JUMPER ASSEMBLY NT jumper cable for microprocessor and stepper motor driver.	07-00408-00

Description	Part Number
TESTER, ML2I/ML3 This is a tester used to determine the integrity of the ML2i and ML3 microprocessors.	07-00428-00SV
LIGHT BULBS For use with previously offered Temperature Controller/Diode Board Test Module 07-00208-00. Package of 5.	16-03004-00
SOCKET TERMINAL Female terminal for 22-01777-00SV and 22-01777-01SV microprocessor connectors.	22-01777-03
CABLE SPLICE KIT, PORTABLE For the quick and easy splicing of 4-conductor SO portable cable in one convenient package. Primary use: Container / Genset power cords.	22-50199-00
JUMPER, CONFIG (Advance Microprocessor) Config Mode Jumper -White Wire. Used to put Advance Micro into Configuration / Diagnostic /Component Test Modes	22-50180-00

	Description	Part Number
100	JUMPER, PC MODE (Advance Microprocessor)	22-50180-01
	PC Mode Jumper - Green Wire. Allows Advance Micro to power up without turning on the SROS switch.	
	CABLE, MONITOR PROGRAM	22-01690-00
	Used to connect a PC 9-pin serial (COM1) port to the 3-pin Packard serial port on a Summit Micro- processor unit (Supra, Ultra, Ultima, Extra, Solara, etc.) Can also be used with the Monitor Program or the ReeferManager Program (12-00616-00).	
	DATALINK ADD-ON TRUCK KIT	76-00550-00
	Used to add DataLink to truck units.	
OSIN DAYS	CARD DRIVE, PC (PARALLEL PORT)	07-00438-00
	CARD DRIVE, PC USB PORT	07-00439-00
Ound Drive una		

	Description	Part Number
	DIAGNOSTIC TOOL, CAB COMMAND CABLE	07-00440-00
Com more.	Used to diagnose the cab command cable on 30/40/50S and 30/40/50X truck units.	
11-1	05G UNLOADER CONVERSION, R134A, 24VDC	74-50111-00
	R134A, 24VDC, 05G electric unloader conversion kit used in bus/rail applications. Converts pressure hot gas bypass unloaders to electric actuated	
5- 5	05G UNLOADER CONVERSION, R-22, 24VDC	74-50111-01
	R-22, 24VDC, 05G electric unloader conversion kit used in bus/rail applications. Converts pressure hot gas bypass unloaders to electric actuated	
01-7	05G UNLOADER CONVERSION, R134A, 37VDC	74-50111-02
	R134A, 37VDC, 05G electric unloader conversion kit used in bus/rail applications. Converts pressure hot gas bypass unloaders to electric actuated	
F	05G UNLOADER CONVERSION, R-22, 37 VOLT	74-50111-03
DE LEMENT DE LEM	VDC R-22, 37VDC, 05G electric unloader conversion kit used in bus/rail applications. Converts pressure hot gas bypass unloaders to electric actuated	

	Description	Part Number
7	TEMPERATURE TESTER - 4-LEAD	07-00462-00
9999 1000	This tester allows monitoring and recording of temperatures on four stations at once. The 15-foot sealed probes allow the user to reach connection points at multiple appliances. Comes with two 15-foot leads with probes and two clamp straps. Features D 40 to 300°F (-40 to 150°C) D MIN/MAX record D Displays differential temperature (T1 - T2) D Displays in °F or °C D Selectable resolution of 0.1 or 1 degree	
	 D Data hold D Positive-response rubber buttons keep dust and moisture out D Low mass thermistor sensors provide fast response and high accuracy. 	
	TEMPERATURE PROBE - 15' SEALED	07-00462-01
	15-foot sealed temperature probe for use with the 07-00462 meter	
	TEMPERATURE PROBE - AIR, 15' SEALED	07-00462-03
	15-foot air temperature probe for use with the 07-00462 meter	
ACCE TRANSPORT CORAL	DISPLAY REMOTE TEMP Used to allow a reefer mechanic to read setpoint temperature setting or the active probe temperature with a digital display on Container units equipped with Carrier's controller. Must be used with harness CTD P/N 22-50058-00 (order separately).	07-00252-00
	REMOTE TEMPERATURE HARNESS Used as a adapter harness allowing hook-up of remote temperature meter (CTD P/N 07-00252) to Carrier's Solid State Control (analog) on older container units.	22-50058-00

	Description	Part Number
	PRINTER, PORTABLE	12-50150-10SV
	Print data directly from the on-board data recorder on the Advance Micro units. (Supersedes 12-00543-10) ADAPTER,100-240/VAC CHARGER	12-50150-03
	AC battery charger cable for use with the 12-50150-10SV printer.	
	ADAPTER,12V DC CHARGER	12-50150-04
	DC battery charger cable for use with the 12-50150-10SV printer.	
66	REPLACEMENT PAPER ROLLS, PACK OF 5	12-50150-01
	Paper for the 12-00543-10SV printer	
	BATTERY PACK, LITHIUM ION	12-50150-02
EXTECH CERTIFICATION.	Use with the 12-00543-10SV printer	
	PAPER ROLLS, PACK OF 5	12-00543-01
जिंड	Replacement paper for portable printers (12-00543-00 and 12-00543-10)	
	DOWNLOAD CABLE, 6-FOOT	22-01737-00
	Used to download data from DataLink data recorders and also to communicate and download from Advance microprocessor. Used with 12-00543 printers and other applications.	

Description		Part Number
re fr	JownLoad Cable, 20-FOOT Jsed to download data from DataLink data ecorders and also to communicate and download rom Advance microprocessor. Used with 2-00543 printers and other applications.	22-01737-04
N	SATTERY PACK, RECHARGEABLE II - Cad rechargeable battery pack used on the cortable printer (12-00543-00 and -10).	12-00543-02
U P	ADAPTER, 120 VAC Used to power the portable printer (12-00543-00 and -10) from a 120VAC power source.	12-00543-03
	ADAPTER, 12 VDC VEHICLE Used to power the portable printer (12-00543-00) from a vehicle.	12-00543-04
	OS/50S and 40X/50X SOFTWARE "UPLOAD" (IT	76-61011-00
	DATALINK RETROFIT KIT Used on all trailer units (except Ultima) starting with serial number: DAY90283472.	76-00669-10

	Description	Part Number
100	DATALINK RETROFIT KIT Used on all Ultima units starting with serial number: DAY90283472.	76-00669-20
100	Used on all XT units.	76-00669-21
MATERIAL DE LA COMPANIA DE LA COMPAN	RED INSULATING VARNISH Red glyptol varnish used on alternator studs. This varnish is usually painted on with a brush. Sold in a 2 ounce bottle.	07-00479-00
	SHIM, VECTOR GENERATOR SERVICE Used to protect generator windings during service/ shipping.	54-00630-25

	Description	Part Number
Software and PC (
Download Card Handle with core. Do not hand, dring, or expres to impact. Annul hand, moment and direct scripts. Annul hand, moment and direct scripts.	CARD, DOWNLOAD - 7 UNIT CAPACITY - NAO Used to quickly download data from Advance Microprocessors.	12-00503-50
Configuration Card Blands with care Do not hand, drup, or expose to impact. Avoid host, resinues and direct notingts. Carrier Carrier	CARD, CONFIGURATION - ADVANCE MICROPROCESSOR, NAO Used to install either a single configuration OR IntelliSet settings into an Advance Microprocessor. The Card can be used multiple times with no limitation on the number. Customer Configuration Files or IntelliSet Files that are available on the Carrier Transicold Information Center can be written to the card using the ReeferManager Program.	12-00506-50
Option Card Headle with vare Do not bond, drop, or engous to impact. Avoid bear, automore and discor scalight. According Carrier Carrier	CARD, OPTION - DATATRAK, NAO Five-Click DataTrak Option Card. Used to activate the DataTrak (remote communications for satellite) Option in the Advance Microprocessor.	12-00505-53
Option Card Handle with sare Do not bond, doe, or expose to traped. Avail bea, mainter and divers realigh. Carrier	CARD, OPTION - DATATRAK, NAO 10-Click DataTrak Option Card. Used to activate the DataTrak (remote communications for satellite) Option in the Advance Microprocessor.	12-00505-52
Option Card Handle with sure Do not bond, does, or expose to impact. Avoid bear, maintent and divers scalight. Currier Currier	CARD, OPTION - INTELLI SET, NAO Five-Click IntelliSet Option Card. Used to activate the IntelliSet Option in the Advance Microprocessor.	12-00505-71

	Dani Marrita	
	Description	Part Number
Option Card Heafit with rare - Do on bond, drop, or expose to import Avoid loss, mainters and direct rankings. Carrier - Carrier	CARD, OPTION - INTELLI SET, NAO 10-Click IntelliSet Option Card. Used to activate the IntelliSet Option in the Advance Microprocessor.	12-00505-70
Program Card Headle with core • Do not head, drop, or express he impact. • Avoid heat, resistings and dissert smitght. Colvance Carrier	CARD, PROGRAM - ADVANCE MICROPROCESSOR - NAO Used to quickly install new software into Advance Microprocessor. Can be updated to latest software version using ReeferManager. (Latest version will be supplied)	12-00504-50
COUNTY 12-001594 UNIT PROPERTY 12-001594 UNIT PROPERTY SERVINGES OF THE PROPERTY OF THE PROP	CARD, PROGRAM - ML3 CONTROLLER SOFTWARE AND CONFIGURATION Used to quickly install new software into Container ML3 microprocessors. (Latest version will be supplied)	12-00594
CONTROL OF THE CASE OF THE CAS	CARD, DATABANK DOWNLOAD Used to download Container ML3 microprocessors. (Latest version will be supplied)	12-00615
	SOFTWARE, DATAVIEW - 69NT	07-00406-00
The state of the s	Includes: 12-00413-05 Rev 7.2 recip software, 12-00528-00 Rev 9.1 scroll software, 62-02575-07 manual. NOTE: This Microsoft DOS-based product is still being made available, but is no longer supported and there have been no updates since this release in October 1999. Consequently, any events or alarms added to ML2, ML2i, or ML3 software since October 1999 will return Unknown event or Unknown alarm when viewed with Dataview. For full functionality, purchase the the Microsoft Win-	
	dows-based version of DataLine (Part number 07-00421-00).	

	Description	Part Number
	SOFTWARE, DATALINE The DataLine for Windows kit includes: D Software installation CD (1)	07-00421-00
	D Installation floppy disks (approx 15) D User's Guide - CTD publications P/N T-303 LICENSE, DATALINE	
	Additional DataLINE licence.	07-00426-00
THE STREET PROTECTION	SOFTWARE, MONITOR PROGRAM DOS based program for troubleshooting, data	12-00351-06SV
THE CONTROL OF THE CO	recording + setting up hourmeters in standard Ultra Family Microprocessors.	
	COETWARE DEEEED MANAGED AND DE	12-00616-00
	SOFTWARE, REEFER MANAGER AND RE- PORTS	12-00616-00
ReeferManager	For use with: Windows 95/98/ME /2000/XP.	
Notice of the beautiful control of the beautif	Used to set up and download Advance and Summit microprocessor and DataLink data recorders. For more information refer to service bulletin SER04-40.	
	NOTE: This program replaces the Monitor Program 12-00351-06SV and does everything the Monitor Program does and more.	
Datacoso	DATACOLD 500R	79-60598-20
	Used on truck units	
	DATACOLD 500T	79-60598-00
O	Used on trailer units	

	Description	Part Number
COPPLANT TRANSICOLD CTO PORT No: 12-00400-000XXXX DATALINK SOFTWARE UTEC PART 1: VOICE USAGE: Contents: REV Sertol 4: Date Code: CAUTION: This side reging the operator. Furn off power before investion or recovol.	DATALINK FLASHCARD 16-connector slide socket	12-00400-00/XX
1.356 (3500)	PROTECTIVE CASE Used to protect PCMCIA cards.	58-50109-00

	Description	Part Number
9	EXTRACTOR, VALVE GUIDE	07-00046-00
	Valve guide extractor used on Perkins engine	
• •		
	ADAPTER (PERKINS ENGINE)	07-00054-00
90	Used to pull liners on Perkins engines.	
	TESTER, INJECT NOZZLE	07-00140-00
	Kit used to check and adjust the fuel Injectors in diesel engines.	
	TESTER INJECT NOZZLE REPLACEMENT BOWL (ACCESSORY FOR 07-00140-00)	07-00140-10
3	ADAPTER INJECTOR LINE (ACCESSORY FOR 07-00140-00)	07-00036-00
	Adapter line for tester inject nozzle. Accessory for tester inject nozzle. (P/N 07-00140-00)	

	COMPRESSION TESTER KIT (DIESEL ENGINES 150-850PSI)	07-00179-01
tr -	Used to check engine compression on various diesel engines. The kit comes with the compres-	
	sion tester, handle, high pressure tester hose as- sembly, fitting to go from the injector adapter to	
	the high pressure tester hose, replacement cards, and an instruction CD.	
	NOTE: The following accessories/adapters (07-50005-02 and 07-00179-02 through -10) are used with this item.	
	HOSE, REPLACEMENT HOSE ASSEMBLY (Accessory for 07-00179-01 compression tester)	07-00179-08
	ADAPTER, INJECTOR TO TESTER HOSE (Ac-	07-00179-09
	cessory for 07-00179-01 compression tester)	
	CHART HOLDER - ORANGE PLASTIC (Accessory for 07-00179-01 compression tester)	07-50005-00
	Holds the compression charts on the compression tester 07-00179-01.	
No. Genginsston, in Bar Compression, in Bar Compression of the pat To state the pat To sta	CHARTS, 10-40 BAR (Accessory for 07-00179-01 compression tester)	07-00179-04
	CHARTS, 150-850PSI (Accessory for 07-00179-01 compression tester)	07-00179-07

COMPRESSION TESTER ADAPTER Used to check cylinder compression on the new Tier 4 engines. The injector on the engine is re- moved and this cylinder put in its place. The com- pression tester (07-00179-01) is then hooked to the adapter to run tests.	07-00484-00
ADAPTER, PERKINS 4-108 (Accessory for 07-00179-01 compression tester)	07-00179-02
ADAPTER, MERCEDES 0M636 (Accessory for 07-00179-01 compression tester)	07-00179-03
 ADAPTER, KUBOTA 10mm Glow Plug (Accessory for 07-00179-01 compression tester)	07-00179-05
ADAPTER, KUBOTA CT4-114 ENGINE (Accessory for 07-00179-01 compression tester)	07-00179-06
 ADAPTER, COMPRESSION TESTER 8mm Glow Plug (Accessory for 07-00179-01 compression tester) TIMING TOOL	07-00179-10
Balance gear timing tool for use on Kohler K301S gasoline engines.	07-00205-00

	SOCKET, INJECTOR	07-00224-00
	Socket for injector removal for Kubota IDI engines.	
_6	SLEEVE INSTALLER, PERKINS FRONT CRANKSHAFT PULLEY	07-00227-00
	Used to correctly install wear sleeve on Perkins front crankshaft pulley.	
	FRONT SEAL INSTALL TOOL, USED ON 4-CYLINDER KUBOTA	07-00239-00
	Used to install front seal on Kubota 4-cylinder engines.	
	PULLER, INJECTOR	07-00249-00
	Used on Kubota DI injection engines with pencil style injectors.	
	PULLER, INJECTOR (LOW E ONLY)	07-00458-00
	Used on the low "e" engine where the injectors have a larger diameter and different configuration.	
	CARBON RING INSTALLATION TOOL KUBO- TA DI	07-00250-00
	Used to aid in the installation of the carbon ring seal in pencil type DI injectors.	

	SOCKET, WATER TEMPERATURE SENDER	Purchase from
	(ADVANCE MICRO UNITS)	Snap-On
	Lload to remove the Water Temperature Conder on	
	Used to remove the Water Temperature Sender on Advance Units. 3/4" slotted, deep well socket. Must	
	purchase locally or from Snap-on dealer. Snap-on	
	part number: S6155.	
	WRENCH, DAVCO FILTER	07-00423-00
	Llood to remove and install the Daves five filter	
	Used to remove and install the Davco fuel filter	
	METER, COOLANT REFRACTOMETER	07-00435-00
	WILTER, COOLANT REFRACTOWETER	07-00435-00
(NIO STATE OF THE	Used for testing integrity of glycol and features an	
	illuminated refractometer. (USES: EG = ethylene	
	glycol, PG = propylene glycol)	
	COOLANT BOTTLE TEST ADAPTER	07-00468-00
	COOLANT BOTTLE TEST ADAPTEN	07-00408-00
	Used to pressure test new pressurized coolant	
	bottles on trailer units. It is to be used with a stand-	
	ard radiator pressure tester.	
	COOLANT BOTTLE TEST ADAPTER	07-00469-00
	Used with a radiator pressure tester (Stant or equi-	
	valent) to test the coolant bottle cap. Used on newer	
	units with pressurized coolant bottle.	
	MAIN BEARING INSTALL TOOL	07-00472-00
		C. 35-12 00
	Used to install the main bearing on the newer, low	
	emission engines (starting with serial number	
	3S00001).	

MAIN BEARING EXTRACT TOOL	07-00473-00
Used to extract the main bearing of the new four-cylinder, low emission Kubota engine (starting with serial number 3S00001).	
MAIN BEARING INSTALL TOOL	07-00474-00
Used to install main bearing on the older four-cylinder Kubota engines (prior to serial number 3S00001).	
MAIN BEARING EXTRACT TOOL	07-00475-00
Used to extract the main bearing on the older four-cylinder Kubota engines (prior to serial number 3S00001).	
CRANK PULLEY IMPACT SOCKET	SIM-583
Used on Kubota crankshaft pulley nut. 1-13/16" (46mm) deep well impact socket.	
NOTE: Must purchase locally from Snap-on or a Snap-on dealer.	
REMOVAL BRACKET VECTOR GENERATOR	SKM-5670
REMOVAL BRACKET, VECTOR GENERATOR Used on Vector trailer units.	SKM-5670

Engine

	ENGINE PLATFORM TOOL	86-04751-00
	Used to remove Vector 6500 generator.	
	OIL DRAIN TOOL VECTOR 6500	68-15763-00
	Used to drain the oil from the engine on Vector 6500 Units. Often used with bracket part number 68-15706-00.	
	OIL DRAIN TOOL (X2)	68-15763-01
	Used to drain the oil from the engine on (X2) trailer units. Often used with bracket number 68-15706-00.	
-	TACHOMETER, LASER, RPM	07-00488-00
DOTAL PIETS NO-COLOTTS	Used to read RPMs on rotating devices.	
	STROBE LIGHT	07-00486-00
	Used to set and check engine and compressor speed. Can be used to freeze motion of pulleys, fan blades, etc. This strobe is a replacement for part number 07-00206-00.	
A service of the serv	FLYWHEEL LOCKING TOOL	07-60083-00
	Used on Vector trailer units to prevent the engine from turning while working on the generator.	

Engine

0 00 00 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	LIFTING TOOL, VECTOR GENERATOR Used on Vector trailer units as a generator service tool.	07-60085-00
	SHIM, VECTOR GENERATOR SERVICE Used to protect generator windings during service/ shipping.	54-00630-25

		1 11111195
	Description	Part Number
	FITTING, MALE 1/4" NPT X MALE 1/4" FLARE ACCESS PORT WITH SCHRADER	06DA-403-844
	7/16-20 MALE STRAIGHT THREAD O-RING X 1/4" MALE ACCESS SCHRADER Access fitting	0TB0889
	FITTING, MALE 1/8" NPT X MALE 1/4" FLARE ACCESS PORT WITH SCHRADER	17-13010-00
	CAP, 1/4" SERVICE VALVE GAUGE PORT (SHOULD NOT BE USED ON SCHRADER TYPE PORTS)	40-00086-04
	Acorn style gauge port cap. SHOULD NOT BE USED ON SCHRADER TYPE PORTS.	
	CAP, 1/4" FLARE (TO BE USED ON SCHRADER TYPE GAGE PORTS)	DD19CA061
	For use on SCHRADER type gage ports (includes rubber O-Ring/gasket)	
	CAP, 1/4" FLARE - PLASTIC	58-60232-00
	This is a 1/4" plastic cap used to cap off the Shrader access fitting after service. It comes with an o-ring which is not sold separately.	
	CAP, 3/8" FLARE	40-00086-06
1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1	Used on trailer unit king valves.	
9	CORE, SHRADER VALVE	14-00351-00
	Shrader valve core used in the standard 1/4" Shrader fittings. Typically used on the older CFC/HCFC access fittings such as 40-01124-00. Package of 10.	
J		

Description	Part Number
SHRADER CORE, 3/8",134A	40-60087-01
Standard Shrader core for 134A access fittings. Primarily used for Manuli in-line fittings, but can also be used with other access valves.	
ADAPTER, R134A (LO)	40-01184-00
This is a 134A adapter that mounts on a 1/4" flare, low side.	
NOTE: Replacement o-ring is part number 40-01184-50.	
ADAPTER, 1/4" NPT X 1/2" ACME	07-00301-00
MALE 1/4" NPT X FEMALE 7/16" STRAIGHT THREAD O-RING	07-00319-00
PLUG, 7/16"-20 STRAIGHT THREAD O-RING	17-44037-00
PLUG, 9/16"-18 STRAIGHT THREAD O-RING	17-44706-00
90 ELBOW SWIVEL FEMALE 7/16"-20 STRAIGHT THREAD O-RING X M13	40-00519-00
90 ELBOW SWIVEL FEMALE 7/16"-20 STRAIGHT THREAD O-RING X M15	40-00519-01

Description	Part Number
QUICK CONNECTOR NIPPLE (R134A LOW SIDE) X M13 (w/ CAP)	40-00520-00
QUICK CONNECTOR NIPPLE (R134A LOW SIDE) X M15 (w/ CAP)	40-00520-01
CAP, LOW SIDE R134A QUICK CONNECT FITTING	40-00520-02
CAP, HIGH SIDE R134A QUICK CONNECT FITTING	40-00520-03
90 ELBOW SWIVEL R134A MALE M13 STRAIGHT THREAD X FEMALE M13	40-00523-00
90 ELBOW SWIVEL R134A MALE M15 O-RING X FEMALE M15	40-00523-01
90 ELBOW MALE 1/4" NPT X FEMALE M13 R134A LOW SIDE	40-00524-00
90 ELBOW MALE 1/8" NPT X FEMALE M15 R134A HIGH SIDE	40-00524-01

Description	Part Number
MALE 9/16"-18 STRAIGHT THREAD O-RING X FEMALE 1/4" NPT	40-00528-00
MALE 7/16"-20 STRAIGHT THREAD O-RING X FEMALE 1/4 NPT	40-00528-02
COUPLING, R134A	40-00529-00
7/16" X 20 coupling size by M8 quick connect	
TEE, FEMALE 1/4" FLARE SWIVEL X MALE 1/4" FLARE X LS QUICK CONNECT	40-00545-00
SHRADER FITTING BODY, 1/4" MALE FLARE - BRAZE IN This Shrader can be brazed into most refrigerant lines and used as an access fitting for service. it is 1/4" flare by 1/4" ID or 3/8" OD sweat.	40-01124-00
90 ELBOW MALE 9/16"-18 STRAIGHT THREAD O-RING X FEMALE 1/4" NPT	40-01166-00
90 ELBOW MALE 7/16"-18 STRAIGHT THREAD O-RING X FEMALE 1/4" NPT	40-01166-01
NOTE: O-ring not sold separately.	
TEE, SNUBBER 1/8"NPT X 1/8"NPTF	79-00965-00
Pressure switch mounting tee (Trailer products)	

Description	Part Number
ADAPTER, FEMALE 1/4" X QUICK CONNECT (HIGH SIDE)	AC302-438
ADAPTER, FEMALE 1/4" X QUICK CONNECT (LOW SIDE) W/ CAP	AC302-439
ADAPTER, 90 DEGREE FEMALE 1/4" FLARE X QUICK CONNECT (HIGH SIDE)	AC302-440
ADAPTER, 90 DEGREE FEMALE 1/4" FLARE X QUICK CONNECT (LOW SIDE)	AC302-441
RETROFIT KIT, SERVICE PORTS FOR 134a FITTINGS (AUTOMOTIVE)	AC302-458

	Description	Part Number
	GAUGE, MAGNEHELIC	07-00177-00
MARKETE, MAR	Used to accurately set the defrost air switch, which initiates defrost cycle. Includes carrying case, fittings and aspirator.	
	ASPIRATOR	07-00177-01
=	Replacement aspirator for Magnehelic gauge (P/N 07-00177-00).	
	STROBE LIGHT Used to set and check engine and compressor speed. Can be used to freeze motion of pulleys, fan blades, etc. This strobe is a replacement for part number 07-00206-00.	07-00486-00
	FLASHTUBE, XENON (FOR 07-00206-00 STROBE LIGHT) Replacement bulb for strobe light (P/N 07-00206).	07-00206-01
Δ	DIAPHRAGM INSTALLATION TOOL	07-00231-00
	Used to position and install the diaphragm in the Jackes Evans SV valves.	
	BELT ALIGNMENT TOOL For belt alignment on early Thunderbird (NDJ) units.	07-00247-00
	JACKSHAFT ALIGNMENT TOOL For jackshaft alignment on early Thunderbird (NDJ) units.	07-00247-01

	Description	Part Number
	BELT ALIGNMENT TOOL - LASER Laser alignment tool quickly identifies the two most common types of pulley misalignment - parallel offset and angular - that reduce belt and pulley service life and produce unwanted noise.	07-00463-00
	GAUGE, BELT TENSION Used to adjust belt tension of all non-cogged V-belts. Proper belt tension increases both bearing and belt life.	07-00203-00
	TESTER, BELT TENSION Used to test belt tension.	07-00253-00
	RUBBER BAND Replacement part for belt tension tester (P/N 07-00253-00).	07-00253-01
IO2xxx Gun	HEAT GUN, 220V-50/60 This heat gun, used to apply heat 500 – 750°F (260 – 400°C) for heat shrink insulation on electrical connections, speed up curing of epoxies and general drying. 220 volts AC 50/60 Hz	07-00256-01
	HEAT GUN, 20V, 570-1000° F	07-00487-00
NEAT GUN	This heat gun replaces part number 07-00256-00, which is no longer available from the supplier. It is used to heat shrink-tubing on wiring connectors and splices. It can also be used to defrost coils, although caution should be used as the high temperature setting will actually melt the aluminum fins.	

	Description	Part Number
	THERMOMETER, POCKET	07-00261-00
750 10 80 90 100 110 110 110 120 120 120 120 120 12	Bi-metal thermometer for measuring temperature from 25 to 125°F.	
	THERMOMETER, DIGITAL, POCKET	07-00485-00
235	This is a straight digital (thermistor type) pocket thermometer with a 3-foot probe. Reads in °F only (for °C, refer to the 07-60111-00 instruction sheet 98-50673-00). Thermometer replaces discontinued part number 07-00269-00, which read in °F and °C.	
	THERMOMETER, DIGITAL, POCKET, DEGREES CENTIGRADE	07-60111-00
CS32	Used to measure temperature (replaces 07-00269-00). For degrees Fahrenheit version, see 07-00485-00.	
	THERMOMETER, NON-CONTACT	07-00324-00
To do	Used for checking temperatures at a safe distance. Aim the thermometer and pull the trigger for a temperature reading of 0 to 750°F (-18 to 400°C) without the danger of moving parts or getting burned. Power 9V battery with low power indicator.	
	Features: ±2% Accuracy and LCD backlight. This meter is more advanced than the 07-00323-00 with Max -min - average temperature and high or low audio/visual alarm	

Description		Part Number
	THERMOMETER, INFRARED	07-00478-00
	This infrared non-contact thermometer replaces 07-00323.	
586 2-6 21	 Infrared Thermometer Certificate of Calibration:Yes Temperature Measuring Range:-32 C to 600 C Temperature Accuracy +/-:2 F Response Time:500mS Accuracy:+/-1% Battery Size Code:9V RoHS Compliant: NA 	
	TEMPERATURE PROBE, (-40°F - 1,500°F)	07-00425-00
	This adapter allows the 07-00243-10 Fluke multimeter to be used as a digital thermometer. It can allow the meter to read in degrees F or C. This adapter comes with one bead probe and can convert any digital multimeter with a 10mohm input into a thermometer. Accepts type "K" thermocouple probes and sensors. Accuracy: 0.5%	
	TEMPERATURE PROBE, (-40°F - 1,500°F)	07-00424-00
	To be used with adapter part number 07-00425-00. This temperature probe is used in conjunction with the Fluke multimeter 07-00243-10. It is a universal probe that can measure air temperatures from -40° F to 1500° F, including high exhaust temperatures. This temp probe uses the type "K" thermocouple which is the most accurate and quickest responding in the in the industry today.	
	SENSOR, THERMOMETER	
	Sensor used with the 12-50039-00 and 12-50040-00 thermometers.	12-50041-50
	SENSOR, THERMOMETER - 50 FEET SENSOR, THERMOMETER - 10 FEET SENSOR, THERMOMETER - 18 FEET	12-00569-51 12-00569-52

	Description	Part Number
	LEADS, 50 FOOT	07-00013-02
	For use with previously offered Simpson Temperature Tester, 07-00013-00	07 00010 02
	MALE ADAPTER (BOTH ENDS), 15 foot For use with previously offered Simpson Temperature Tester, 07-00013-00.	07-00013-03
Simpson	CASE, METER, FOR USE WITH 07-00013-00 For use with previously offered Simpson Temperature Tester, 07-00013-00	07-00015-00
BATLL ALER SCHOLATE	TACHOMETER, LASER, RPM Used to read RPMs on rotating devices.	07-00488-00
	ROD FOR SERVICING SELF-ADJUSTING IDLERS ON FRIGIKING TRUCK UNITS	07-00276-00
9 0	Rod for servicing self-adjusting idlers on Frigiking truck units.	
The second secon	BARRIER, FLAME Used to isolate heat when working in tight quarters.	07-00302-00

Description	Part Number
SOCKET, SPANNER FOR ULTRA GEARBOX Spanner socket for Ultra gearbox clutch.	07-00303-01
CLUTCH NUT TOOL Clutch nut tool for Extra XT.	07-00303-02
AIR GAP GAUGE TOOL (ULTRA CLUTCH) Used to measure the air gap on the 90 degree gear box clutch.	07-00360-01
GAUGE TOOL, AIR GAP, CLUTCH Used on the following trailer unit models: Ultima, Extra XT, Ultra XT, Ultra XTC, and Ultima XTC. Similar in design to part number 07-00360-01.	07-00432-00

Description	Part Number
SEAL PILOT, SMALL ULTRA GEARBOX Pilot for small seal on Ultra gearbox.	07-00308-00
SEAL PILOT, LARGE ULTRA GEARBOX Pilot for large seal on Ultra gearbox.	07-00309-00
SEAL DRIVER, SMALL, ULTRA GEARBOX Driver for small seal on the output shaft (clutch side) of the Ultra gearbox.	07-00310-00
SEAL DRIVER, LARGE, ULTRA GEARBOX Driver for large seal on the input shaft (drive end) of the Ultra gearbox.	07-00311-00
SLEEVE TOOL, SEAL Used to guide the fan shaft cap end seal during installation.	07-00339-00

Description	Part Number
DRIVER TOOL, SEAL Used to drive the fan shaft cap end seal during installation.	07-00340-00
SLEEVE TOOL, SEAL Used to guide the fan shaft flange end seal during installation	07-00341-00
DRIVER TOOL, SEAL Used to drive the fan shaft flange end seal during installation.	07-00342-00
DRIVER, BEARING PLATE Aids in the installation of the fan shaft bearing cone	07-00343-00
DRIVER, BEARING Aids in the installation of the fan shaft bearing cup.	07-00344-00
GUIDE TOOL, INSTALLATION Aids in the installation of the fan shaft excluders.	07-00357-00

	Description	Part Number
	GAUGE, SHEAVE (34 DEGREE)	07-00364-00
07-00364	Used to determine wear of sheaves	
	WRENCH, SPANNER, FAN CLUTCH	07-00396-01
	Used to hold the armature during fan clutch removal. Used on Ultima and Extra XT units	
	WRENCH, SPANNER, SOLENOID EVAP	07-00476-00
	Used to remove the stem on the remote evaporator liquid solenoid valve. Due to space restrictions, this tool attaches to a 1/2 inch drive socket ratchet.	
9	CONDENSER FAN REMOVAL TOOL	07-00399-00
	Used to remove P/N 38-00503-00 condenser fan on 69NT40-511 units.	
AND NO.	CROWFOOT WRENCH - 1 1/8"	07-00409-00
	3/8" drive open end crowfoot wrench, used on NT scroll economizer valve.	
4	CROWFOOT WRENCH - 1 3/8"	07-00410-00
	3/8" drive open end crowfoot wrench; used on NT scroll suction and discharge valves.	

Description	Part Number
CROWFOOT WRENCH - 2 1/8" 3/8" drive open end crowfoot wrench; used on NT Scroll - Suction Modulation Valve.	07-00411-00
BIT, TORX DRIVER Container battery unlock tool, used to remove the TORX screws on the display to access the lithium back-up battery.	07-00418-00
MIRROR, INSPECTION Replacement for discontinued part number 07-00437-00. This mirror is the same design except that it now telescopes from 10 to 14 inches in length instead of 15 inches. It has a diameter of 2.25 inches round.	07-00477-00
RIVNUT TOOL, FRAME REWORK This tool is for use on unit frame rework kits (76-00768-00 and -01). It is used in conjunction with the 07-00448-00 drill bit.	07-00449-00
TAP, THREAD LEFT HANDED This thread tap tool is used to clean out the threads in the end of the fan shaft (50-00232-##) during service on XT units. NOTE: The fan shaft (50-00232-##) also has external threads that hold the clutch on with a spanner nut. These threads can be cleaned/chased using a thread die, 1-9/16-18NS-3, left handed. This tool is to be be purchased from a local machine shop or distributor.	07-00453-00

	Description	Part Number
	LIFTING DEVICE, 30S UNITS	07-60049-00
	This is a 3-way hoist used to lift 30S units during installation.	
	LIFTING DEVICE, 40S/50S UNITS	07-60091-00
	This is a hoist used to lift 40S/50S units during installation.	
	LIFTING TOOL, VECTOR GENERATOR	07-60085-00
CM 80 IC	Used on Vector trailer units as a generator service tool.	
	REMOVAL BRACKET, VECTOR GENERATOR	SKM-5670
	Used on Vector trailer units.	
	THREADED ROD, VECTOR GENERATOR REMOVAL	SKM-5671
	Used on Vector trailer units to remove/install the generator on the engine.	
Page .	FLYWHEEL LOCKING TOOL	07-60083-00
	Used on Vector trailer units to prevent the engine from turning while working on the generator.	

	Description	Part Number
	RAIN CAP - FLIP TOP This universal flip top rain cap is used to keep debris and moisture from entering the exhaust pipe.	30-00210-00
SNOW-FLAKE DESIGN SIDE HOLES FOR ADDED FLOW LOCKING TAB	ANTI-SIPHON TANK INSERT These 1.875 inch ID tank inserts are designed to foil even the most determined thief. Made from the finest quality materials, they offer the following key benefits: • Easy snap-in installation • Self-locking when snapped in • 60 gallon-per-minute flow rate • No hassling with keys and locking fuel caps • Low cost EPOXY REPAIR KIT for EVAPORATOR PODS	76-50063-00
State	QUICK START, COMPRESSOR Kit used to test-start small 115VAC hermetic compressors up to 5HP. This kit was set up for use with Comfort Pro APU compressors, but will also work with others if appropriate amperage fuse is used.	07-00494-00

	Description	Part Number
	FUSE, RESETTABLE, 20A	07-00494-10
WE CARREST FROM L. BETS CONTROL OF SERVICE SERVICES BETS CONTROL OF SERVICES SERVICE	Used in the 07-00494-00 Quick Start kit for Comfort Pro APU compressors.	
LISTED CONCENT ON ALL THE WATER	NOTE: This fuse was only sized for use on APU compressors. For all others, check the LRA and follow instructions.	
	METER, COOLANT REFRACTOMETER	07-00435-00
10100	Used for testing integrity of glycol and features an illuminated refractometer. (USES: EG = ethylene glycol, PG = propylene glycol)	
	COOLANT BOTTLE TEST ADAPTER	07-00468-00
	Used to pressure test new pressurized coolant	
	bottles on trailer units. It is to be used with a stand-	
	ard radiator pressure tester.	
	COOLANT BOTTLE TEST ADAPTER	07-00469-00
	Used with a radiator pressure tester (Stant or equivalent) to test the coolant bottle cap. Used on newer units with pressurized coolant bottle.	

	jeration
Description	Part Number
MANIFOLD GAUGE SET Used on R134a systems. Gauges read in PSI. Hoses are barrier type hoses with quick connect couplers on the hi and low side hoses and 1/2 acme fitting on the center hose.	07-00294-00
MANIFOLD GAUGE SET Used on R134A systems. Gauges read in bar. Hoses are barrier type hoses with quick connect couplers on the hi and low side hoses and 1/2	07-00294-05
Acme fitting on the center hose. Includes: Hose Set 07-00307-00, Coupler 07-00307-04 and Coupler 07-00307-05	07 00244 00
MANIFOLD GAUGE SET, KIT "CFC" Used on R-12, R-22, R-500 and R-502 systems. Hoses are 60" barrier type hoses with anti-blow-back valves on the service ends. Includes: Handwheels 07-00237-04, Gauge 07-00237-05, Gauge 07-00237-06, Hose Set 58-04030-00	07-00314-00
HANDWHEEL PACKAGE Hand wheel set for most older gauges. Replacement wheels for the 07-00294-05 and older Robinair sets.	07-00237-04
LOW SIDE GAUGE, COMPOUND FOR CTD P/N 07-00294-00 Low side compound gauge for P/N 07-00294-00. Gauge reads in PSI.	07-00294-01

	Description	Part Number
	HIGH SIDE GAUGE, PRESSURE FOR CTD P/N 07-00294-00 High side gauge for P/N 07-00294-00. Gauge reads in PSI.	07-00294-02
POPULATION OF THE POPULATION O	GAUGE, COMPOUND FOR CTD P/N 07-00314-00 CFC Low side compound gauge for P/N 07-00314-00.	07-00237-05
230 00 00 00 00 00 00 00 00 00 00 00 00 0	GAUGE, COMPOUND FOR CTD P/N 07-00314-00 CFC High side compound gauge for P/N 07-00314-00.	07-00237-06
	HOSE SET Replacement hose set for manifold gauge set (P/N 07-00314-00).	58-04030-00
	HOSE SET (CONSISTS OF 07-00307-01, -02, -03) Replacement hose set for manifold gauge sets (P/N 07-00294-00 and 07-00294-05). Includes Hoses, 07-00307-01, 07-00307-02 and 07-00307-03,	07-00307-00

	Description	Part Number
AND ADDRESS OF THE PARTY OF THE	HOSE, YELLOW 72" long, barrier type. Replacement hose for use on center connection of manifold gauge sets (P/N 07-00294-00 and 07-00294-05).	07-00307-01
TOTAL	HOSE, RED 72" long, barrier type. Replacement hose for use on high side connection of manifold gauge sets (P/N 07-00294-00 and 07-00294-05).	07-00307-02
	HOSE, BLUE 72" long, barrier type. Replacement hose for use on low side connection of manifold gauge sets (P/N 07-00294-00 and 07-00294-05).	07-00307-03
	GASKET Replacements for manifold gauge hoses 1/4". Package of 6.	07-00237-12
000	GASKET Replacements for manifold gauge hoses 3/8". Package of 6.	07-00237-13

Tremigeratio	Description	Part Number
	COUPLER, QUICK CONNECT, GAUGE HOSE LOW SIDE R134A	07-00307-04
	Quick connect couplers for low side hose on gauge set (P/N 07-00294-00 and 07-00294-05).	
	Uses Gasket 07-00331-00 and o-ring 42-50017-00	
	COUPLER, QUICK CONNECT, GAUGE HOSE HIGH SIDE R134A	07-00307-05
	Quick connect couplers for high side hose on gauge set (P/N 07-00294-00 and 07-00294-05).	
	Uses Gasket 07-00331-00 and O-ring 42-50018-00	
dkin	LOW SIDE QUICK-CONNECT ENDS	07-00294-10
	Used with 07-00294-00 gauged set.	
ARD.	HIGH SIDE QUICK-CONNECT ENDS	07-00294-11
	Used with 07-00294-00 gauged set.	
000	GASKET	07-00331-00
000	These are replacement O-rings for the hose side of couplers 07-00307-04 or 07-00307-05.	
000	Package of 6.	
00000	O-RINGS (LOW SIDE, smaller than high side)	42-50017-00
88888	These are replacement O-rings for the connection side of quick connect coupler 07-00307-04. Package of 10.	

	Description	Part Number
$\bigcirc\bigcirc\bigcirc\bigcirc\bigcirc\bigcirc$	O-RINGS, (HIGH SIDE, bigger than low side)	42-50018-00
00000	These are replacement O-rings for the connection side of quick connect coupler 07-00307-05. Package of 10.	
	VACUUM PUMP, DUAL VOLTAGE/DUAL FREQUENCY 110-115/220-240 VAC 50/60 HZ	07-00176-11
	6 CFM (free air) 2 stage rotary vane type 1/2 horsepower Intake fitting 1/4 MFL and 1/2 Acme Plug not provided Pre-wired for 220/240 VAC (Change wire terminations in accordance with motor nameplate for 110-115 volt applications)	
	REAMER ROD	07-00220-00
	Reamer Rod used to repair refrigeration coils.	
	HEAVY DUTY PLUS II CHARGING/VACUUM HOSE	07-00237-10
	Pull a vacuum much faster with this 5/16" I.D. heavy duty hose than with the 1/4" hose. This is permeation resistant (Plus II) barrier, working pressure 750psi; 3000psi burst.	
	REFRIGERATION WRENCH	07-00238-00
	Refrigeration wrench for service valve stems 3/16, 1/4, 5/16, 3/8.	
	REFRIGERATION WRENCH, OFFSET	07-00238-01
	Refrigeration wrench, offset for service valve stems 3/16, 1/4, 5/16, 3/8.	
	HEAD ASSEMBLY, HALIDE LEAK DETECTOR	07-00259-00

	Description	Part Number
TKO® ACID TEST KIT STORING STORING FOR INVESTIGATION FOR INVESTI	ACID TEST KIT, MINERAL and SYNTHETIC OIL Acid test kit for mineral and alkyl benzene compressor oils.	07-00260-00
THE WATER COME BUTTLE COME STEEL	ACID TEST KIT, POLYOLESTER "POE" OIL Acid test kit for POE compressor oils.	07-00337-00
TOTALTEST and Minister.	TOTALTEST KIT, 1 KIT W/ BLUE TUBES TotalTest "Blue" is for testing CFC (R-12, 22, 500, 502) refrigerants for moisture and acid contamination.	07-00265-01
TOTALTEST/2	PACKAGE OF 5 BLUE TUBES Replacement tubes for the TotalTest kit (P/N 07-00265-01).	07-00266-00
	LEAK DETECTOR Leak detector for R-12, R-22, R-500, R-502, R134A, R404A refrigerants.	07-00295-00

	Description	Part Number
	ELEMENT Replacement kit for leak detector 07-00295-00	07-00296-00
Programmin halipproximate to the control of the con	PROGRAMMABLE CHARGING/RECOVERY METER Three display modes - Lbs/oz; Decimal Lbs.; Kilograms Allows automatic Charging or Recovery operations Color-coded keypad controls Very High Resolution - 0.2 oz./0.010 Lbs./4 grams Can be used with all refrigerants Advanced Charge and Recovery Modes - uses tare weight and Max. capacity of cylinder to calculate maximum Charge/Recovery available User Programmable memory for up to 99 different stored values "Repeat" charge features removable platform and control box with prop stand/hanging hook Compact Design - completely portable, battery powered with Low battery indicator.	07-00315-00
PROPERTY OF THE PARTY OF THE PA	TEMPERATURE TESTER - 4-LEAD This tester allows monitoring and recording of temperatures on four stations at once. The 15-foot sealed probes allow the user to reach connection points at multiple appliances. Comes with two 15-foot leads with probes and two clamp straps. Features D 40 to 300°F (-40 to 150°C) D MIN/MAX record D Displays differential temperature (T1 - T2) D Displays in °F or °C D Selectable resolution of 0.1 or 1 degree D Data hold D Positive-response rubber buttons keep dust and moisture out D Low mass thermistor sensors provide fast response and high accuracy.	07-00462-00

	Description	Part Number
	TEMPERATURE PROBE - 15' SEALED	07-00462-01
	15-foot sealed temperature probe for use with the 07-00462 meter	
	TEMPERATURE PROBE - AIR, 15' SEALED	07-00462-03
	15-foot air temperature probe for use with the 07-00462 meter	
	METER, REFRACTOMETER FOR COMPRESSOR OIL	07-00316-00
	Used to measure the amount of residual mineral oil in a system being changed to POE oil.	
	SUCTION FILTER KIT	07-00379-00
0.0.2.	Designed for use with the 05G compressor and contains all parts needed to cycle the suction gas though a replaceable element suction line filter. The kit includes two elements – a pleated filter used for solid particulate removal only and a solid core acid removal element designed for particulate, water, and acid removal	
	FILTER, SOLID CORE - ACID	14-50054-00
SPORLAN TOT CATCO-ACC RUTS-ONIER TED CORE - HIGH WATER CAPAUT 14-50054-00 MARGINERA DES RESIDENT AND ACCESS AND ACC	Replacement filter used in the 14-50056-00 suction filter shell supplied with the Suction Filter Kit part number 07-00379-00. It is the activated core for acid removal within the system.	

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	Description Part Number		
SPORIAN Suction Filte PLEATED ELEMENT 14-50055-00	FILTER, REGULAR CORE Replacement filter used in the 14-50056-00 suction filter shell supplied with the Suction Filter Kit part number 07-00379-00. It is the regular core for non-acidic filtering.	14-50055-00	
	SUCTION FILTER SHELL This is the filter shell that comes in the 07-00379-00 Suction Filter Kit.	14-50056-00	
	FILTER HOUSING - INTERNAL This is the internal filter housing used inside the filter shell to hold the filter cores in the 14-50056-00.	14-50056-01	

_	Description	Part Number
	KIT, HOSE CRIMPING, HYDRAULIC	07-00378-00
	This tool uses hydraulic operation to crimp the hose fittings.	
BERTHE .	NOTE: Does not come with the needed air pump (AC101-727) or hydraulic hose (AC101-729).	
	PUMP, AIR POWERED	AC101-727
	Air powered foot operated pump for use with the hydraulic bubble crimper 07-00378-00.	
000000	REPAIR KIT,AIR/HYDRAULIC PUMP	07-00392-00
60000 C	Repair kit for the air/hydraulic crimping pump AC101-727	
	RETRO CYLINDER	AC101-728
	Replacement part for the hydraulic bubble crimper 07-00378-00	
	HOSE, 3/8" QUICK CONNECT	AC101-729
	Hose 3/8 quick connect for pump P/N AC101-727.	

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Description OIL FILTER KIT, 05G COMP The Compressor Oil Filter kit, designed for use with 05G, 05K and 06D compressors with gear oil pumps, comes with an extremely fine micron filter and a bracket to mount the filter below the compressor. The filter is used as a bypass from the compressor oil pump and will not affect compressor lubrication, even if it becomes plugged. The compressor will circulate oil through the filter at a rate of approximately one (1) gal/minute, making oil clean up time very fast and efficient. Experience has shown that even very	Part Number 07-00380-00
contaminated systems will clean up within one to two hours of unit operation with the kit(s) installed. KIT, HOSE CUTTER/ CRIMPER (EXPANDER, CLIP PLIERS, CUTTER, PLASTIC CASE) Used to cut, expand, and install Manuli fittings on Manuli refrigerant hoses.	07-60009-00
PLIERS, FITTING ASSEMBLY (Part of kit # 07-60009-00) Used to connect the clamps on the quick click hose fittings. This is usually used in conjunction with the 07-00383-00 and the 07-00384-00	07-00382-00
ENLARGER TOOL (Part of kit # 07-60009-00) Used to enlarge the plastic liner on Manuli hoses to insert the fittings prior to fastening with the quick click. Part of 07-60009-00 Kit	07-00384-00
HOSE CUTTER (Part of kit # 07-60009-00) Used to cut refrigeration hoses. Primarily used with the Manuli hoses.	07-00383-00

	Description	Part Number
	BLADE, HOSE CUTTER (MANULI)	07-00383-20
	Replacement blade for hose cutter 07-00383-00	
	TOOL, INSERTION, QUICK CLICK FITTING	07-00417-00
No. of the last of	Used to assist the technician in inserting Manuli fittings into Manuli refrigerant hose before crimping.	
1 9	KIT, HOSE CUTTER/ CRIMPER (EXPANDER, CLIP PLIERS, CUTTER, PLASTIC CASE)	07-60117-00
	Used to cut, expand, and install Codan fittings on Codan refrigerant hoses.	
	PLIERS, FITTING ASSEMBLY, EZ CLIP (Part of kit number 07-60117-00) Used to connect the clamps on the Codan hose	07-60117-10
	fittings.	
	PLIERS, FITTING ASSEMBLY, EZ CLIP	07-00467-00
	Used to connect the fitting to hose on Aeroquip fittings.	
	HOSE CUTTER TOOL	AC101-708
	Hose cutter tool for cutting refrigerant hose to length.	
	HOSE CUTTER TOOL BLADE Replacement blade for hose cutter (P/N AC101-708).	AC101-711

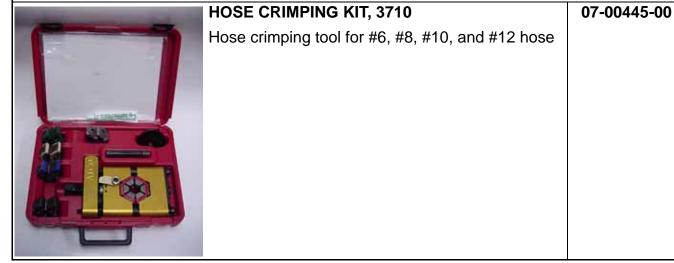
	Description	Part Number
	TOOL, PINCH OFF (CU TUBE)	07-00385-00
	Pinch off tool for process tubes. Primarily setup for the Matson hermetic container unit	07 00303 00
	VALVE, PIERCING	07-00386-00
	Used to gain access to the refrigerant circuit for gauge reading, charging, evacuation, recovery, etc.	
	DISPENSING GUN, STATIC MIXING (USED IN KIT 76-50084-00SV)	07-00391-00
M	Application gun needed to apply Durabond epoxy used for repair of inserts on container composite control boxes.	
	VACUUM GAUGE, DIGITAL (MICRONS)	07-00414-00
ON DUTTS	Used to measure deep vacuums in microns, down to 10 microns, for accurate dehydration vacuums.	
SEX ROWHAIR	Features: 2.5 X 3" size Fitted with 6-foot lead	
	i itted with 0-100t lead	
	SENSOR, REPLACEMENT	07-00414-01
•	Used on the 07-00414-00 digital vacuum gauge	

-	Description	Part Number
	REFRIG. SYSTEM QUICK CHECK KIT Used with procedures outlined in instruction sheet 98-50554-00 (R-22/R404A Quick Check Refrigeration System Troubleshooting Procedure) It is designed to test the major components used in the Carrier Transicold trailer refrigeration units (Phoenix Advantage, Phoenix Ultra, and Optima) that use refrigerants R-22 or R404A. Kit contains	07-50006-00
	the 22-50190-00 wire harness and instruction sheet 98-50554-00. OIL FILTER KIT, BUS Bus 05G compressor oil filter kit for use with vane style pump. The filter is part number 14-00289-00.	07-00429-00
	HX/HD, SECURITY, STEPPER VALVE This is a specially designed hex bit (Allen wrench) which fits the adjustment screw on the stepper valve (14-00263-00) piston.	07-00434-00
	CHECK VALVE TOOL - DISCHARGE Designed to open the seat on the X series trailer unit discharge check valve during inert brazing and unit evacuation.	07-00457-00
	WRENCH, SPANNER - UNLOADER STEM Designed to fit securely onto the 17-40417-00 unloader valve. Tool was developed as a stronger alternative to the powdered metal tool supplied with the 17-40418 unloader kit.	07-00459-00

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	Description	Part Number
	RECOVERY UNIT, REFRIGERANT - 115VAC	MVS II - 115
	This is the 115VAC Microvac II refrigerant recovery unit. it is used to remove refrigerant from units during service.	
	RECOVERY UNIT, REFRIGERANT - 230/240VAC	MVS II - 240
	This is the 230/240VAC version of the Microvac II refrigerant recovery unit.	
	HOSE CRIMPING TOOL, CFC STYLE HOSE FITTINGS (R-12 TYPE)	160-0010



THE FOLLOWING PARTS ARE REPLACEMENT PARTS FOR THE PREVIOUSLY OFFERED 07-00306 HOSE CRIMPING BUBBLE KIT AND THE CURRENTLY OFFERED HOSE CRIMPING KIT 07-00445-00.



	Description	Part Number
	DIE GUIDE BLOCK	07-00361-00
	Replacement part for 07-00306-00 and 07-00445-00	
	DIE BLOCK HOLDER (REMOVEABLE)	07-00362-00
	Replacement part for 07-00306-00 and 07-00445-00	
	DIE BLOCK HOLDER (MOVEABLE)	07-00363-00
	Replacement part for 07-00306-00 and 07-00445-00	
A 1	DIE SET FOR #8 HOSE (INCLUDES DIE AND HOLDER)	AC101-723
	Replacement part for 07-00306-00 and 07-00445-00	
	DIE SET for #10 HOSE (INCLUDES DIE AND HOLDER)	AC101-724
	Replacement part for 07-00306-00 and 07-00445-00	
ABA	DIE SET FOR #12 HOSE (INCLUDES DIE AND HOLDER)	AC101-725
	Replacement part for 07-00306-00 and 07-00445-00	
1	LATCH PLATE	AC101-730
4.5	Replacement part for 07-00306-00 and 07-00445-00	

Refrigeration

	Description	Part Number
	STRAIN ROD Replacement part for 07-00306-00 and 07-00445-00	AC101-731
-63	DIE SET FOR #6 HOSE (INCLUDES DIE AND HOLDER) Replacement part for 07-00306-00 and 07-00445-00	AC101-732
0	SPRING Replacement part for 07-00306-00 and 07-00445-00	AC101-734
	LOCK SCREW Replacement part for 07-00306-00 and 07-00445-00	AC101-735
	THRUST BUSHING Replacement part for 07-00306-00 and 07-00445-00	AC101-736
	ACTUATOR SCREW Replacement part for 07-00306-00 and 07-00445-00	AC101-738
	DIE HOLDER #8 BLUE Replacement part for 07-00306-00 and 07-00445-00	AC101-739

Refrigeration

	Description	Part Number
	DIE HOLDER #10 GREEN	AC101-740
	Replacement part for 07-00306-00 and 07-00445-00	
San	DIE HOLDER #12 CLEAR	AC101-741
	Replacement part for 07-00306-00 and 07-00445-00	
	SHRADER CORE, 3/8", 134A	40-60087-01
	Standard Shrader core for 134A access fittings. Primarily used for Manuli in-line fittings, but can also be used with other access valves.	
	ADAPTER, R134A (LO)	40-01184-00
	This is a 134A adapter that mounts on a 1/4" flare, low side.	
	NOTE: Replacement o-ring is CTD P/N 40-01184-50.	
	LEAK DETECTOR	07-50017-00
Swagdin	Bubble leak detector used to locate refrigerant leaks.	
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	Description	Part Number
	GREASE, HEAT CONDUCTIVE SEALER	02-00010-00
POS DE SECIDI DIATO	Used to improve conduction of heat at TXV bulb locations and as a filler/conductor in sensing wells.	
	GREASE, LITHIUM BASE	07-00245-00
To the second se	Grease, lithium base for use on linear solenoids. This grease is not affected by moisture, heat, or cold.	
NAME OF TAXABLE PARTY.	GREASE, SRI-2	46-50001-00
Cincage W	For use on Carrier clutches	
140-46	GREASE, N-2	46-50002-00
timede U	For use on TK bus clutches	
	OIL, COMPRESSOR (S-100)	07-00270-00
TRANSICOLO S-100	Synthetic 100 for R-12, R-22, R-500 and R-502 Typical Use Truck Units.	
REFRICE HATION OIL CTS IN N ST-SECTION RECORTY 156 CE	Package Size: 12 one-quart bottles	

	Description	Part Number
	OIL, COMPRESSOR - SYNTHETIC (150)	07-00274-00
	Synthetic 150 for R-12, R-22, R-500 and R-502 Typical Use Trailer Units.	
PERFORMANCE PARTS ANY MINIMANS COMPRESSOR OIL ANALOGIS SO OIL	Package Size: 6 one-gallon containers	
	OIL, COMPRESSOR - MINERAL (150)	07-00275-00
	Mineral Oil 150 for R-12, R-22, and R-500 Typical Use Trailer Units.	
PERFORMANCE PARTS HEREGERATION COMPRESSOR OIL Here Systematic a LED YES. Pill BY 18275. BR	Package Size: 6 one-gallon containers	
	OIL, COMPRESSOR (R134A)	07-00292-00
	POE 22 for R134A	
CONTRACTOR OF THE PROPERTY OF	Typical Use Container	
PERFURINARTS		
SYNCHIETIC ESTER REFRICERATION LUBRICANT (Refrigeration Compressor OR) For A LSAS Common Only For A CASE COMMON ONLY FOR THE COMMON ONLY	Package Size: 12 34-ounce cans	
THE STATE OF THE S	OIL, COMPRESSOR (SW20)	07-00292-01
	POE 22 for R134A	
PERFORMANCE PARTS	Typical Use Container	
STATES COVIE TO CONTACTO LIBERAND SECURIO DESCRIPTO TO STATES TO STATES	Package Size: 6 one-gallon cans	

	Description	Part Number
INDUSTRIAL LEGISLAND STATE OF THE PARTY OF T	CLEANER, COIL - CASE Citrus type coil cleaner will help clean coils, but not corrode the coil and is easy on units paint. Package Size: Package of 6.	07-00313-00
Mobil EAL Arctic At Synthetic refrigeration Only Construction Onl	OIL, COMPRESSOR (POE 68) POE 68 for R134A and R404A Typical Use 05G and 05K	07-00317-00
TRANSICOLD 22CC	OIL, COMPRESSOR - MOBILE POE 22CC (Rotary Compressor) POE 22 for R134A and R404A Typical Use Truck Unit 12oz Package Size: 12-ounce can	07-00318-00
PEROPENSIS TRANSICOLD S-68 REFRIDERATION LIBRARY STATE SI-COLDS S TRANSICOLD SI TRANSICOLD S	OIL, COMPRESSOR (S-68) Synthetic 68 for R-12, R-22, and R-500 Typical Use Truck Units. Package Size: Package of 6	07-00320-00

	Description	Part Number
PAG OIL WAS AND THE STREET OF	OIL,COMPRESSOR, PAG (GM 2003 W/DENSO) PAG oil for GM model year 2003 vans with DENSO compressors with R134A	46-50003-00
PERFORMANCE PARTIES PAG CAPPEd Wave 100	OIL,COMPRESSOR, PAG (FOR A-6 COMPRESSOR) PAG oil for model A-6 compressors for small bus A/C applications using R134A	46-50004-00
CALIBRAT GAS GAS GAS COMPOSITION COMPOSITI	GAS, CALIBRATION Used as a standard to calibrate the sensors on controlled atmosphere units.	07-00322-00
	ADAPTER FITTING FOR CALIBRATION GAS Used with 07-00322-00 calibration gas.	07-00322-02

	Description	Part Number
	OIL, COMPRESSOR (5GS)	07-00325-00P12
PERFORMANCE	Mineral Oil 500 for R502. Typical Use Truck Units Rotary Compressors	
TRANSICOU 5-GS REFAIGERANDS TO DESCRIPTION OF THE PROPERTY OF		
	OIL, VACUUM PUMP	07-00328-00
PERFORMUNCE PARTS	Package Size: 12 one-quart bottles	
VACUUM		
COLL Licenscates and California recent		
	OIL, COMPRESSOR - PAG FOR DODGE 22 OZ.	07-00332-00
	PAG for R134A Small Bus (Dodge)	
PAG OIL	Package Size: 22-ounce bottle	
R-134A PROPERTY OF THE PROPER	rackage Size. 22-ounce bottle	
	OIL, COMPRESSOR - PAG FOR GM 22 OZ.	07-00333-00
	PAG for R134A Small Bus (GM)	
PAG OIL	Package Size: 22-ounce bottle	
R-134A PRO CERTON		

	Description	Part Number
PAG OIL THE PAGE OF THE PAGE	OIL, COMPRESSOR - PAG FOR FORD 22 OZ. PAG for R134A Small Bus (Ford) Package Size: 22-ounce bottle	07-00334-00
	OIL, COMPRESSOR - PAG FOR SANDEN 8.45 OZ. PAG for R134A Small Bus (Sanden) Package Size: 8-ounce can	07-00335-00
PERFORMANCE PARTS PAG Capped In vii of the state of the s	OIL, COMPRESSOR - 50PAG, R134A, 1QT CAN Used in R134A refrigerant bus AC circuits with Seltec/Valeo/Zexel/Ice/Tama TM series compressors. Sold in a one quart, screw top metal can. Package Size: One-quart can	46-50006-00
HEAVY DUTY PIPE SEALANT with Teflon	SEALANT, PIPE FITTINGS ON 134A UNITS Sealant for pipe fittings on units using HFC refrigerants (R134A and R404A).	07-00345-00
Solest International Professional Professional 35	OIL, COMPRESSOR - POE 35 TK TRAILER UNITS W/ 404A POE 35 for R134A and R404A Thermo King Trailer Units	07-00349-00

	Description	Part Number
SYNTHETIC ESTER REFRIGERATION LUBRICANT (Ratrigeration Compressor Oil) For HFC Systems Only PN 97-80354-80	OIL, COMPRESSOR - POE 32 TK CONTAINER UNITS. CASE OF 4 GALLONS POE 32 for R134A and R404A Thermo King Container Units	07-00354- 00P04
TRANSICOLD PROPERTY BASICOLD PROPERTY THE PROPERTY TH	OIL, SYNTHETIC GEAR BOX 75W-90 (Ultra gear case) Synthetic gear oil 75W- 90 for the 90 degree trailer unit gear box.	07-00359-00
TRANSICOLA TRANSICOLA	OIL, FANSHAFT - CASE OF 12, 8 OZ Used in the lubrication of fan shafts. Package Size: Package of 12.	07-00373-00
PERFORMANCE PERFOR	OIL, COMPRESSOR 300 MINERAL Mineral Oil 300 for R-12, R-22, and R-500 Typical Use Large Bus	07-00377-00

	Description	Part Number
EXCLANANT SYNTHETIC ESTER REFRICERATION (LIBERANT To bit Intermedial Exclanation of Respons In the Comment of Respons Respon	OIL, CASTROL E-68 POE Oil Typical use: 5F, 5H, 05K, 06D and 06E compressors for Marine units.	07-00405-00
UNIT CHEST COURSE PAINT	PAINT, TOUCH-UP, SEAHORSE BLUE This spray paint is used to touch up Seahorse units and other CTD marine blue units.	07-00480-00
UNIT PAIN	PAINT, TOUCH-UP (05G and KUBOTA) This spray paint is used to touch up scratches on 05G compressors and Kubota engines.	07-00420-00
UNIT LATER TOUGHAND PAINT	PAINT, TOUCH-UP, HORIZON GREEN This spray paint is used to touch up scratches on 19D and 19C units.	PH23GH017

	Description	Part Number
Charles of the second of the s	PAINT, BLUE, COMPRESSOR This is hull blue compressor paint for use on CTD container units. There are two cans of primer and two cans of the epoxy paint.	76-00397-01
THE THE PARTY OF T	RED INSULATING VARNISH Red glyptol varnish used on alternator studs and is normally painted on with a brush. Package Size: 2-ounce bottle	07-00479-00
SYNTHETIC ESTER REFRIGERATION LUBINICANT IN VISION Grade 22 P/N 07 - 00427 - 00 APPLICATION Value of the control of the cont	OIL, 32ST Mobile Arctic 32 ST polyolester (POE) oil for R-134. Commonly used for container units with scroll compressors (69NT40-531 for example) Package Size: One quart can	07-00427-00
THE PROPERTY OF THE PROPERTY O	OIL, REFRIGERANT (SOLTEX VG 68) GAL For R-22 bus applications Package Size: One gallon container	07-00430-00

	Description	Part Number
POM O BANCON BANCON REPORT OF THE PARTY OF	HUMISEAL, 12OZ Used to seal back of printed circuit boards from moisture.	07-50001-00
	SMOKE BOMB Used to test seal integrity of refrigeration unit to trailer, trailer tightness, and door seals.	16-00037-00
-	OIL, COMPRESSOR - TOTALCLAIM/SAVE R-12, 22, 500, 502	P903-0901
An extent formered integration of Finite 140. The state of the state	OIL, COMPRESSOR - TOTALCLAIM/SAVE R-134a, R-404A.	P903-1301
UNIT MATCHED PAINT PAINT	PAINT, SEA SPRAY GREEN Unit Touch-Up paint for miscellaneous 38 series units. Also used on: 38GR, CC, CB 48, 50, 58 units. Package Size: 16-ounce can	PH23GL012

	Description	Part Number
9	PAINT, HORIZON GREEN	PH23GH012
	Unit Touch-Up paint for 19 series units.	
	Deal 0' 40	
	Package Size: 16-ounce can	
MATCHED		
PAINT		
PL.	COIL CLEANER	NU4133-08
	Cal-Brite – Low pH or acid-based product	
	developed for cleaning evaporator and	
Lat-bills	condenser coils, safe yet aggressive!	
	Package Size: 4 one-gallon jugs	
50	COIL CLEANER	NU4148-08
	Cal-Shield with Teflon – Contains Teflon to	
© cal-shield	shield and protect finned cooling and heating	
	coils from dirt and corrosion	
The same of the sa	Package Size: 4 one-gallon jugs	
507	COIL CLEANER	NU4148-32
7	Cal-Shield W/Teflon – Contains Teflon to	
	shield and protect finned cooling and heating	
County	coils from dirt and corrosion	
	Package Size: 6 one-quart bottles	
	·	
B	COIL CLEANER	NU4371-88
	Tri-Pow'r – Alkaline detergent/degreaser for	
	cleaning air cooled condensers, evap coils, permanent filters, fan blades, motors, etc.	
No. of Lot, House, etc., in case, and	permanent inters, fan biades, motors, etc.	
	Package Size: 4 one-gallon jugs	
	COIL CLEANER	NU4171-75
	Evap Foam No Rinse – High performance,	
The september of the se	heavy-duty detergent. Foaming, no rinse,	
3	aerosol evaporator coil cleaner, foams out dirt!	
	Package Size: 6 – 18-ounce cans	
	i donago oizo. O To ounoc ouno	

	Description	Part Number
A	COIL CLEANER	NU4291-08
	Nu-Brite – Revolutionary strong, foaming	
no-brite	condenser coil cleaner, Alkaline. The Acid	
	alternative!	
	Package Size: 4 one-gallon jugs	
	COIL CLEANER	2.5 Gallon
	Nu-Brite – Revolutionary strong, foaming	NU4291-05
CHRIS	condenser coil cleaner, Alkaline. The Acid	
	alternative!	55 Gallon
THE REAL PROPERTY.		NU4291-01
	Package Size: 2.5 gallon pail or 55 gallon drum	
1000	COIL SANITIZER	NU4126-34
100	Bio-Fresh CD – A concentrated, ready to use	
718	bacteriostat-fungistat-deodorizer formulated for	
Page 201	use in HVACR systems. One quart - Sanitizes evaporator coils and drain pans, deodorizes and	
1000	kills bacteria	
	Killo baotoria	
	Package Size: 12 one-quart bottles	
	COIL SANITIZER	NU4126-38
	Bio-Fresh CD – A concentrated, ready to use	
	bacteriostat-fungistat-deodorizer formulated for	
an bio-fresh of	use in HVACR systems. One gallon - Sanitizes	
2	evaporator coils and drain pans, deodorizes and	
TO THE PARTY OF TH	kills bacteria	
	Package Size: 4 one-gallon jugs	
	COIL SANITIZER	NU4295-34
T and and Array area	PanPads - ACP - Condensate drain pads	
The state of the s	prevent bacteria and slime in pans. Combats a	
	broad spectrum of harmful bacteria.	
	Deal and O're	
	Package Size:	
I	SPRAYER	NU4770-00
	Sprayer, No. 50P Poly – Pump sprayer for	
	coil cleaners, half-gallon capacity.	
85	Package Size: One sprayer	
	Package Size: One sprayer	

	Description	Part Number
\circ	SPRAYER	NU4771-30
(1)	Sprayer, No. 220CP – Pump sprayer for coil	
	cleaners, 2 gallon capacity.	
	Dealtone Cine. One enveyor	
5 x 22. "	Package Size: One sprayer	
_	SPRAYER	NU4772-00
	Sprayer, No. 300P – Pump sprayer for coil	
0=1	cleaners, 3 gallon capacity.	
\	D 1 0 0	
	Package Size: One sprayer	
	SPRAYER	NU4774-00
No. of the last of	Coil Gun – Hose end sprayer with mixing valve	
	to dilute coil cleaners	
PL,		
- Charles	Package Size: One gun	
* No. of the Contract of the C		
- Carrier and Carr	INSULATION	NU4216-92
PRODUCTION	Insulation Slugs – Thumbing grade slugs for	
acus .	plugging holes	
A De Devidence	Package Size: 24 two pound boxes	
REALPEC CONTROL	Fackage Size. 24 two pound boxes	
AGET MARKINET IT LINE		
	INSULATION	NU4217-W3
CORK INSULATION TAPE	Cork Insulation Tape – Insulation tape for	
	wrapping refrigerant lines	
	Package Size: 12 – 2" x 30' Rolls	
THE PERSON NAMED IN COLUMN		
Decade Management		
	INSULATION	NU4218-W3
PRESST-O-CEL*	Foam Insulation Tape – Insulation tape for	
	wrapping refrigerant lines	
	Package Size: 12 – 2" x 30' Rolls	
- STOREGUESTING	1 acrage 0126. 12 - 2 x 30 1\0115	
No Calgor		

	Description	Part Number
	INSULATION	9 oz
	Nu-Foam Insulation Foam – A triple	NU4293-04
-	expanding foam that insulates as well as seals	
TAL-FORM	cracks, crevices and other openings. Created for	20 oz
	refrigeration, air conditioning and heating pipes	NU4293-75
	and tubing.	
A		
Children .	Package Size: 9 oz or 20 oz cans	
<u></u>	GAS LEAK DETECTORS	NU4182-08
	Cal-Blue – Gas leak detector	
	Package Size: 4 one-gallon jugs	
CCL-DIVE		
1	GAS LEAK DETECTORS	NU4182-24
	Cal-Blue – Gas leak detector with trigger spray	
/A)		
w=1	Package Size: 12 one-quart bottles	
	GAS LEAK DETECTORS	NU4182-53
	Cal-Blue – Gas leak detector with dauber in	
	cap	
Cal-Blue'	•	
	Package Size: 24 – 6-ounce bottles	
Contract of the Contract of th		
William)		
	FLUSH	NU4300-10
	Rx11 Flush "2 IN 1" Display – Rx11	
No. com	flushing solvent for burnouts and oil removal.	
	Two cylinder pack w/ valve	
Aust =	Package Size: 1 – two-cylinder pack	
A	FLUSH	NU4300-11
2-12	Rx11 Flush – Rx11 flushing solvent for	
	burnouts and oil removal. Single cylinder.	
	- ,	
	Package Size: Four single cylinders	
		i .

	Description	Part Number
	FLUSH Rx11 Flush – Rx11 flushing solvent for burnouts and oil removal. 50 ton capacity. Package Size: 15 pound cylinder	NU4300-15
Gur Have Assert Assert Assert Assert	FLUSH Rx11 Flush Fitting Assembly – Access valve for single Rx11 cylinders Package Size: One valve	NU4300-99
	FLUSH Rx Acid Scavenger – Acid neutralizer for refrigeration oil. 2oz treats up to one gallon of contaminated oil. Package Size: 6 – two-ounce bottles	NU4301-02
Liver 3	HAND TOWELS Kleen-N-Toss – Scrubbing hand cleaning towels with special cleanser Package Size: 6 – 72 towel buckets	NU4230-72
Span of Control of Con	OIL TEST KIT Phase III Refrigeration oil acid test kit Package Size: 24 kits	NU4320-W8

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