



Warranty Policy & Procedures Handbook

Reciprocating, Rotary Screw,
and Air Treatment Products



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Section 1 - General Information

Every Quincy Compressor® product line requires a separate warranty policy. This publication covers the Warranty policies for the following products:

Reciprocating Products:

- ◆ Climate Control Basics & Units
- ◆ QTS Basics
- ◆ QR-25 Basics and Units
- ◆ QRD Basics and Units
- ◆ QRNG Basics
- ◆ QT/QP Basics and Units
- ◆ Single-Stage (Air Master)
- ◆ Remanufactured Reciprocating Compressors

Rotary Screw Products:

- ◆ QGB Belt Drive Compressors
- ◆ QGS Belt Drive Compressors
- ◆ QOF Belt Drive Compressors
- ◆ QGV Variable Speed Drive Compressors
- ◆ QMB/T Belt Drive Compressors
- ◆ QSB/T Belt Drive Compressors
- ◆ QSD Oil-Free Compressors
- ◆ QSF Industrial Compressors
- ◆ QSI Industrial Compressors
- ◆ QSLP Low Pressure Compressors
- ◆ QSV Vacuum Pumps
- ◆ QSVB Vacuum Pumps
- ◆ QSVI Vacuum Pumps
- ◆ QS2 Two-stage Compressors
- ◆ QV Rotary Vane Vacuum Pumps & Systems
- ◆ Remanufactured Rotary Screw Airends
- ◆ QGD & QGDV Industrial Compressors

Air Treatment Products:

- ◆ QPNC Non Cycling Refrigerated Dryers
- ◆ QPCD Non Cycling Refrigerated Dryers
- ◆ QMOD Modular Desiccant Dryer
- ◆ QDTH Heatless Desiccant Dryer
- ◆ QHD Heatless Desiccant Dryer
- ◆ AIRnet Piping System
- ◆ QCS Condensate Purifiers
- ◆ Drains
- ◆ QED Cycling Refrigerated Dryers
- ◆ QRHT Refrigerated Hi-Temp Dryers
- ◆ QDBP Blower Purge Desiccant Dryer
- ◆ QDHP Heated Desiccant Dryer
- ◆ Compressed Air Filters

NOTICE!

Reference Section 9 - Warranty Statements for the complete warranty statement for each product.

NOTICE!

Quincy Compressor requests and collects contact information from end users from time to time to conduct business in an efficient manner. To review Quincy's complete privacy policy and legal notifications, please visit the company's published policies online at www.quincycompressor.com and share this link as needed during the selling process.

Section 1 - General Information

Certain rules and restrictions apply to product warranties. Please read this entire handbook.

The information in this handbook has been compiled to address most questions regarding Quincy Compressor product warranties. It contains definitions of the limits of warranty coverage, the procedures for obtaining warranty service, the responsibilities of all parties, and explains how warranty procedures will be applied.

It is the intent of the Quincy Compressor Service Department to uphold the policies and procedures as outlined in this handbook. We are committed to providing the best possible service to our customers, distributors, original equipment manufacturers, and end users alike.

Every effort has been made to assure that the information contained in this handbook is accurate, however, Quincy Compressor reserves the right to make changes, or additions without prior notification to the field.

General Warranty Coverage Rules

Warranties apply only to original purchaser of equipment. Purchaser is defined as the person who buys a new compressor directly from an Authorized Quincy Distributor. Warranties are not transferable to additional parties.

All warranty claims and start-up reports should be filed through www.QuincyHQ - Quincy Compressor's Online System designed exclusively for Authorized Quincy Compressor Distributors; login access for authorized partners can be also found on www.quincycompressor.com

Contamination:

Warranty will be void if a failure is determined to be the result of inadequate filtration or the ingestion of contaminants into any component of the air compressor package.

Contamination in the airend or other components of the air compressor package can affect bearing life, motor winding insulation, seals and gaskets.

Standard intake filtration equipment supplied

from the factory may not be adequate for extremely dirty applications. In applications where there is heavy dust, chemical fumes or other vapors, the owner/operator is responsible for providing adequate filtration.

Examples of these contaminants would include, but are not limited to: pulp mills, plastic plants, metal plating operations, and chemical manufacturing plants.

Installation:

Proper installation and maintenance of Quincy products is the responsibility of the Authorized Distributor/OEM, either by performing the work himself or instructing the customer on the correct installation and maintenance procedures.

The distributor is also responsible for informing the customers (in writing) of any safety precautions and/or questionable safety practices observed at the installation site.

Safety precautions as well as proper maintenance and service procedures are clearly defined in the instruction manual supplied with each unit. It is the Distributor/OEM responsibility to see that the proper instruction manual is delivered to the customer.

Loose belts, bolts, piping, pressure adjustments, control filter maintenance, and coupling alignments are considered part of normal start-up procedures and/or regular maintenance items and do not normally constitute a warranty claim.

Parts:

Quincy service parts are warranted against defects in material and workmanship for ninety (90) days in service or twelve (12) months from date of factory shipment (whichever occurs first). A copy of the invoice is required for all parts warranty claims.

NOTICE!

Labor and travel is not covered by the parts warranty.

Quincy Compressor is not responsible for lost fluid through leakage or separator failure after 100 hours or one (1) month in service (whichever occurs first).

Exclusions:

The Quincy Service Department pledges to assist the distributor to correct any problems a customer may experience with a new compressor but will not be held responsible for rental or replacement air, rigging services, consumables or any consequential damage said to be caused by the compressor or any part thereof.

Quincy air compressors used for compression of gases other than atmospheric air are not warranted by Quincy Compressor unless expressly covered in writing by Quincy Compressor. (QRNG models are specifically excluded from this statement.)

Consult the Quincy factory when using vacuum pumps with gases other than air or nitrogen.

Quincy Compressor will pay only for actual travel time to and from the job site.

Quincy Compressor will not pay for parking fees, security checks, overtime, special marine or offshore rates, extended waiting time, meals or motels unless prior authorization is obtained from the Bay Minette Service Department.

Quincy Compressor will only pay labor charges when the work performed corrects the problem.

Quincy Compressor will not pay service calls for the purpose of determining the problem and parts needed, nor pay the penalty of not having an experienced, qualified mechanic performing the repair unless prior authorization is obtained from the Bay Minette Service Department. It is expected that each Distributor technician have an adequate parts supply on the service truck and to try to determine the compressor problem prior to the first service call to allow any additional needed parts to be taken on the job.

Where a compressor or component is changed or replaced during the warranty period, it is warranted for 90 days or the remainder of the original warranty period, whichever is longer.

Quincy Compressor will not pay warranty for any problems caused by improper storage. In those areas of the country that do experience high humidity problems, or Distributors/OEM's/national accounts that have long inventory periods, it is the Distributor's responsibility to ascertain that each compressor sold has been thoroughly checked over, internally and externally and test run, if necessary.

Proper storage of the compressors is the responsibility of the Distributor/OEM. (Reference Section 7 - Long Term Storage.)

Quincy Compressor is not liable for unit warranty if a distributor purchases an airend/basic only from Quincy Compressor and fabricates and sells it as a packaged unit. A serial number plate can be found on all Bay Minette manufactured units to identify units built by Quincy Compressor. The servicing Distributor should verify identification as a Quincy Compressor packaged unit prior to performing warranty work.

The Quincy Compressor Service Department is the final authority to determine a warrantable failure unless the Service Department delegates this authority to a third party.

Quincy Compressor requires the use of the appropriate QuinSyn or Quin-Cip brand fluids in all Quincy products (excluding the QRD Series). If the owner/operator chooses to use a different brand of fluid, they assume responsibility for any fluid related problems. Quincy Compressor will not warranty any problems determined to be the result of use of improper fluid.

This manual supersedes all previous policies and procedures of the Bay Minette Factory Service Department, whether written, expressed, implied or accepted as the norm in the past.

Section 2 - Warranty Service Providers

Quincy Compressor warranty service work must be obtained through an Authorized Quincy Distributor and must conform to the guidelines set forth in this handbook.

Service personnel must be trained and qualified by Quincy Compressor Service Department before being authorized to perform service on a Quincy Compressor.

Service warranty work cannot be transferred or assigned to a third party. Service work not performed by an Authorized Quincy Service Technician will not be covered by warranty unless authorization is granted (prior to performing the work) by the Bay Minette Service Department.

Partial Line Distributors -

Partial line distributors generally promote and service one Quincy product line such as the QR-25, QT or QP. A partial line distributor must have the capability of product sales, field and shop service, and must qualify as a stocking parts depot. Unless authorized by the Bay Minette Service Department, a partial line distributor may be limited to performing warranty service and repairs only on the product line in which it specializes.

Full Line Distributor -

The full line industrial distributor must have the capability of product sales, full service, complete machine inventory, and full line stocking parts inventory. The distributor must have fully qualified service technicians to represent all Quincy Compressor products. This distributor is authorized to perform warranty work on the products outlined in the Quincy/Distributor Contract.

Start-up service (which includes motor/compressor coupling alignment, belt tension, proper electrical connections, safety shutdown system check, etc.) as well as any minor adjustments (minor leaks, etc.) is the responsibility of the selling distributor.

The distributor performing the start-up is required to submit a start-up report to the Bay Minette Service Department upon installation of Quincy Compressor rotary screw products. The start-up report must be submitted to Quincy Compressor via the Start-up and Warranty Registration tool on www.QuincyHQ.com - the authorized partner portal. Access to the portal may also be reached through Quincy Compressor's public website (www.quincycompressor.com). A valid customer/end user email address is required to complete the online submission. No paper start ups will be processed.

A start-up credit will be allowed and paid to local domestic (USA) distributors for examination and start-up of Quincy rotary screw air compressors if the machine was sold by a distributor not located in that territory. Responsibility for the start-up credit is defined in the "Out of Territory Start-Up Policy" document, available from the Bay Minette Inside Sales department.

Procedure for Initiating Out of Territory Start-up -

The selling distributor must contact the nearest Authorized Quincy (rotary screw) Distributor to make arrangements to perform the start-up. Contact the Bay Minette Service Department to verify the nearest Authorized Distributor.

All installation work must be complete prior to the servicing distributor arriving at the job site. The selling distributor should inform the user of this requirement.

The servicing distributor must complete the start-up report (on the Quincy Compressor website) and also scan and email a customer signed copy of the Out-of-Territory Start-up Credit Form to the Bay Minette Inside Sales department at the following address:

customerservice@quincycompressor.com.

Consult the "Out of Territory Start-Up Policy" for details on start-up fee and other details.

Section 4 - Warranty Procedures

Reciprocating Products Warranty Registration

The warranty program for reciprocating basics and units is enacted via the online warranty registration listed on the Quincy Compressor website (quincycompressor.com) or warranty registration card.

The Authorized Quincy Distributor is responsible for properly completing the online warranty registration at the time of sale.

The warranty registration should be completed by the customer within 10 days of purchase if the compressor is drop-shipped to a location other than the selling distributor. The distributor is still responsible for ensuring that the customer completes this requirement.

Warranty registration is a vital link in the compressor's history file; warranty claims received without a previously filed registration will not be processed without the registration or proof of sale.

Rotary Screw Products Warranty Registration

A start-up report must be completed and submitted online via the partner portal at www.QuincyHQ.com and must include a valid email address for the customer/end user. Acceptance by the Bay Minette Service Department starts the warranty period on all Quincy Compressor rotary screw products.

The Authorized Quincy Distributor performing the start-up inspection must complete and submit the start-up report online via the Quincy Compressor partner portal website (**reference page 5 for start-up information**). Failure to file this report will jeopardize the warranty, and will result in the warranty period starting on the unit's date of shipment from the factory.

Performing Warranty Service

The nearest Authorized Quincy Distributor is compelled to handle warranty inspection and repairs regardless of who originally sold the compressor.

When warranty repairs are requested, the distributor should obtain the following information in order to determine which parts may be needed to make repairs: model, serial number, date of shipment from distributor or factory, date of start-up, customer's name, phone number and address, as well as the nature of the problem.

NOTICE!

If travel will exceed 100 miles to the job site, call the Quincy Compressor Service Department for authorization. If a warranty claim is received with mileage/travel time that exceeds territorial limits, Quincy will pay mileage from the closest Authorized Distributor.

Excess labor amounts due to machine location, security checks, excess waiting time, offshore travel, etc. will not be covered by the warranty and should be charged to the customer.

The Distributor should verify warranty coverage by checking the serial number against their records or calling the Bay Minette Service Department. Reference Section 1 - General Information for more details.

Discontinue repairs immediately if indications show that a failure was due to something other than a defect in materials or workmanship. Contact the customer and the Bay Minette Service Department to explain the situation. No further repairs should be performed until the customer understands the problem and issues a purchase order.

Filing a Warranty Claim

Warranty claims should be filed by an authorized partner through the online claim tool on the partner portal, www.QuincyHQ.com (**reference Section 1 - General Information**).

If a warranty claim is returned to the distributor for clarification or correction, the requested information must be added or the claim corrected and resubmitted within thirty (30) days.

Section 5 - Warranty Service Reimbursement

Labor -

Quincy acknowledges labor rates for each distributor:

70% of the published shop rate (must be approved by Quincy Compressor) to cover costs on standard Bay Minette basics and packages regardless of who sold the equipment.

It is the Distributor's responsibility to inform the Quincy Service Manager of any change in his shop labor rate by written form on company letterhead with proof of authenticity. Only one (1) labor rate increase request may be submitted annually. All labor rate increase requests will be reviewed by Quincy. The Distributor will receive a letter either approving, adjusting or denying the increase. Quincy will keep a copy of all labor rate increase requests and responses on file.

The warranty labor amount is figured per/man, per/hour. If it is necessary to have a helper to remove or replace a compressor, prior permission from the Bay Minette Service Department is required. If you do not receive prior authorization, Quincy Compressor will make a decision at warranty claim review whether or not the additional labor will be paid. Reference Appendix A - Flat Rate Tables (beginning on page 47) for maximum allowable labor rates for common warranty procedures.

Mileage -

Mileage of more than 100 miles each way must be pre-approved by the Bay Minette Service Department. Mileage is paid at current approval rate, regardless of which labor rate is in effect. Mileage is paid against the vehicle, not the number of service men driving to the job site. Mileage can only be paid to the nearest distributor.

Travel Time -

Travel time is calculated per/technician per/hour at whichever labor rate is in effect. If the travel time divided into the mileage equals to less than a 40 mile per hour average, a detailed explanation for the excessive time is required.

Section 5 - Warranty Service Reimbursement

Parts -

Parts used for warranty service work and consumed from distributor's stock will be either credited to the distributor or replaced at Quincy Compressor's discretion (after final approval of the warranty claim). Quincy Compressor will pay the standard freight charges on parts replacement. Expedited freight is at the expense of the distributor and/or customer.

If requested by the Bay Minette Service Department, the distributor must return any parts removed/replaced during warranty repairs. Failure to return these parts will result in an invoice for the parts in question. Quincy Compressor will pay the standard freight charges on any parts requested for inspection if the warranty claim is approved.

A warranty claim must be received within the thirty (30) day limit to show usage of parts sent to the Distributor for a specific warranty repair. Failure to enter a warranty claim will result in an invoice for these parts.

Return Material Authorization -

Parts should never be returned to the National Service Center or Bay Minette without reference to an RMA number issued by the Bay Minette service department. If an RMA number is not provided, freight costs will be charged back to the Distributor/OEM and the returned parts will remain unprocessed until all material properly returned by other customers is processed. (Parts returned without an RMA number may also be refused at receiving.)

Rotary screw airends must have the necessary RMA (supplied by the Bay Minette Service Department) to be returned to the Bay Minette facility. Airends returned without an RMA will be refused by the receiving department.

Section 6 - Warranty Service for Climate Control, OEM and National Accounts

Climate Control QR-25, QT & QTS

Climate Control QR-25, QT & QTS compressors are warranted for twenty-four (24) months from date of factory shipment (**applies to climate control applications only**). Climate control compressors used in non-climate controlled applications are warranted for twelve (12) months from date of factory shipment.

QTS-3, QTS-5, QT-54, QT-5, QT-7.5, QP-5, QP-7.5, 210, 216, 240 and 310

Compressors purchased as basics (models QTS-3, QTS-5, QT-54, QT-5, QT-7.5, QP-5, QP-7.5, 210, 216, 240 and 310 must be inspected and repaired at an Authorized Quincy Distributor location.

Travel expenses are not covered under warranty.

Obtaining Warranty Service

If warranty service is needed, the approved account must complete a Warranty Check List (reference page 13) and contact a Quincy Sales Representative or the nearest Authorized Quincy Distributor to arrange for warranty service.

To find the representative nearest to you, visit the sales and service locator online at Quincy's public website: www.QuincyCompressor.com

If all information on the warranty check list is not available, issue a purchase order number to the distributor performing the service work. If the work performed is allowed by the Bay Minette Service Department, in accordance to our published warranty policies and procedures, the purchase order number will not be used.

Loose belts, bolts, piping, fittings, pressure adjustment, and coupling alignments are considered normal start-up procedures and/or regular maintenance items and do not constitute a warranty claim.

The customer is responsible for acknowledging and understanding the Bay Minette Service Department Policies and Procedures.

The customer must provide adequate access to perform necessary repairs to the defective product or part. If the compressor is inaccessible (i.e. penthouse, roof top, basement, boiler room, etc. without safe and proper means to dismantle and access to an elevator service) the customer must pay any additional charges for labor, crane rental, floor coverings, etc. The Quincy Distributor is not to submit these charges Bay Minette without prior authorization from the Bay Minette Service Department.

Warranty Checklist for Climate Control / O.E.M. / National Accounts

Quincy Model _____ Date Ordered _____

Date of Start-up _____ Purchase Order No. _____

Quincy Basic(s) Serial No. _____

Quincy Unit(s) Serial No. _____

Motor Manufacturer _____

H.P. _____ Voltage _____ Phase _____ Hertz _____

F.L.A. _____ Service Factor _____ Cat. No. _____ S/N _____

Nature of Problem:

Mechanical

Electrical

Location (Address): _____

Exact Location: Building No. _____ Room No. _____

Job Site Contact _____ Phone No. _____

Section 7 - Long Term Storage

A compressor unit should not be stored for more than (approximately) six (6) weeks without proper preservation. This time frame may vary according to (geographical) location of the unit. In very damp, humid climates, a compressor may need to be processed for long term storage in as little as one (1) to two (2) weeks. In very dry climates a compressor could be stored (without processing) for as long as ten (10) to twelve (12) weeks.

The following instructions describe how to process a compressor for long term storage and start-up procedures for a compressor which has been processed for long term storage:

QR-25, QT , QP, & QTS

Processing a Reciprocating Compressor for Long Term Storage

- Step 1. Fill the crankcase with a good quality non-detergent fluid (Quin-Cip is recommended). If you are aware of a quality preservative fluid, use it.
- Step 2. Remove suction and discharge valve cover plates and spray preservative fluid over valves and unloader parts.
- Step 3. Remove air filter and tape openings shut with moisture resistant tape or plug with plastic pipe plugs.
- Step 4. Cover entire unit with plastic covering to keep out moisture and to keep dust and dirt off unit.

Start-up Procedures for Reciprocating Units Processed for Long Term Storage

- Step 1. Remove plastic covering from unit.
- Step 2. Remove tape or plugs from intake and discharge openings in compressor.
- Step 3. Replace air intake filter.
- Step 4. Drain preservative fluid from crankcase.
- Step 5. Fill crankcase with proper grade and viscosity fluid.
- Step 6. Run compressor ten (10) to fifteen (15) minutes so that any preservative fluid remaining in the compressor may be exhausted.
- Step 7. Replace compressor fluid after 100 running hours or thirty (30) days.

Proper Storage of Units

Storage

Storage requirements for motors that will not be placed in service for at least six months from date of shipment. Improper motor storage will result in seriously reduced reliability and failure. An electric motor that does not experience regular usage while being exposed to normally humid atmospheric conditions is likely to develop rust in the bearings or rust particles from surrounding surfaces may contaminate the bearings. The electrical insulation may absorb an excessive amount of moisture leading to the motor winding failure.

Minimum resistance of motor winding insulation is 5 Meg-Ohms or the calculated minimum, whichever is greater. Minimum resistance is calculated as follows:

$R_m: kV + 1$

Where: (R_m is minimum resistance to ground in Meg - Ohms and kV is rated nameplate voltage defined as Kilo-Volts.)

Example: For a 480VAC rated motor $R_m = 1.48$ meg - ohms (use $5 M^{\wedge}$)

For a 4160VAC rated motor $R_m = 5.16$ meg - ohms

Preparation for Storage

1. Store in a clean, dry, protected warehouse where controls is maintained as follows:
 - a. Shock or vibration must not exceed 2 mils maximum at 60 hertz, to prevent the bearings from brinelling. If shock or vibration exceeds this limit vibration isolation pads must be used.
 - b. Storage temperatures of 10°C (50°F) to 49°C (120°F) must be maintained.
 - c. Relative humidity must not exceed 60%.
 - d. Motor space heaters (when present) are to be connected and energized whenever there is a possibility that the storage ambient conditions will reach the dew point. Space heaters are optional.
2. Measure and record the resistance decreases below the minimum resistance, contact Quincy Compressor.
3. Where motors are mounted to machinery, the mounting must be such that the drains and breathers are fully operable and are at the lowest point of the motor. Vertical motors must be stored in the vertical position. Storage environment must be maintained as stated in step 1.
4. Motors with anti-friction bearings are to be greased at the time of going into extended storage with periodic service as follows:
 - a. Motors marked "Do Not Lubricate" on the nameplate do not need to be greased before or during storage.
 - b. Ball and roller bearing (anti-friction) motor shafts are to be rotated manually every three (3) months and greased every 6 months in accordance with the Maintenance section of this manual.
 - c. Sleeve bearing (oil lube) motors are drained of oil prior to shipment. The oil reservoirs must be refilled to the indicated level with the specified lubricant, (see Maintenance). The shaft should be rotated monthly by hand at least 10 to 15 revolutions to distribute oil to bearing surfaces.

Section 7 - Long Term Storage

Proper Storage of Units Continued

Preparation for Storage Continued:

5. All breather drains to be fully operable while in storage (drain plugs removed). The motors must be stored so that the drain is the lowest point. All breathers and automatic "T" drains must be operable to allow breathing and draining at points other than through the bearings around the shaft. Vertical motors should be stored in a safe stable vertical position.
6. Coat all external machined surfaces with a rust preventing material. An acceptable product for this purpose is Exxon Rust Ban #392.

Non-Regreaseable Motors:

Non-regreasable motors with "Do Not Lubricate" on the nameplate should have the motor shaft rotated 15 times to redistribute the grease within the bearing every three (3) months or more often.

All Other Motor Types:

Before storage, the following procedure must be performed.

1. Remove the grease drain plug, if supplied, (opposite the grease fitting) on the bottom of each bracket prior to lubricating the motor.
2. The motor with regreasable bearing must be greased as instructed in Section 3 of this manual.
3. Replace the grease drain plug after greasing.
4. The motor shaft must be rotated a minimum of 15 times after greasing.
5. Motor Shafts are to be rotated at least 15 revolutions manually every three (3) months and additional grease added every nine (9) months to each bearing.
6. Bearings are to be greased at the time of removal from storage.

Rotary Screw Airends

Processing a Rotary Screw Airend for Long Term Storage

- Step 1. Plug sump opening (if applicable).
- Step 2. Fill fluid pump with preservative fluid and plug fluid pump inlet and discharge ports.
- Step 3. Install discharge cover plate with gasket and fill compressor chamber full of preservative fluid.
- Step 4. Install intake cover plate with gasket and cover complete compressor with plastic.
- Step 5. Rotate the rotors 2 full turns, twice a month.
- Step 6. Store the airend in a shipping crate suitable for long term storage.

Start-up Procedures for Rotary Screw Airends Processed for Long Term Storage

- Step 1. Change all filter elements.
- Step 2. Clean separator tank, scavenge line and orifice.
- Step 3. Completely purge fluid system on unit.
- Step 4. Drain preservative fluid from the airend.
- Step 5. Remove plug in sump opening, discharge cover plate & gasket, and suction cover plate & gasket.
- Step 6. Install airend on unit and check for proper coupling alignment (**reference appropriate instruction manual**).
- Step 7. Fill compressor chamber with fluid to be used in compressor unit.
- Step 8. Install inlet valve assembly and test run unit.

Rotary Screw Compressor Units

Processing a Rotary Screw Unit for Long Term Storage

- Step 1. Remove air filter and/or ducting.
- Step 2. Close axial air inlet with fluid resistant tape.
- Step 3. Rotate compressor rotors two full turns twice a month. (Disconnecting the coupling or belts will make this step easier.)

Start-up Procedures for Rotary Screw Unit Processed for Long Term Storage

- Step 1. Remove fluid resistant tape from inlet.
- Step 2. Reinstall air filter and/or ducting.
- Step 3. Change fluid and fluid filter.
- Step 4. Check coupling alignment on units that are not direct coupled.

Section 8A - Warranty Statements (Reciprocating Products)

WARRANTY

Quincy Compressor®
Reciprocating Products
Climate Control Series Compressors

GENERAL PROVISIONS

Quincy Compressor (The Seller) warrants to each retail purchaser (Purchaser) products of the Seller's own manufacture against defects in material and workmanship. With respect to products not manufactured by the Seller, the Seller will, if practical, pass along the warranty of the original manufacturer.

The Seller's sole obligation under this warranty shall be, at its option, to repair, replace, or refund the purchase price of any product or part thereof which is deemed to be defective, provided the Purchaser meets all of the applicable requirements of this warranty and none of the limitations apply.

WARRANTY PERIODS

Pressure Lubricated Basic Compressors

Seller warrants for sixty (60) months from date of factory shipment the following specific parts: head, cylinder, crankcase, fluid pump, crankshaft, pistons, connecting rod assemblies and bearings.

Labor, approved travel, and remaining parts will be warranted for twenty-four (24) months from factory shipment.

Travel in excess of a 100 mile radius from the nearest service center must be pre-approved.

All warranty travel expense will be paid to the nearest authorized repair center.

Splash Lubricated Basic Compressors

Seller warrants for twenty-four (24) months from factory shipment, labor, parts and approved travel.

Travel in excess of a 100 mile radius from the nearest service center must be pre-approved.

All warranty travel expense will be paid to the nearest authorized repair center.

Replacement Parts

Seller warrants repaired or replaced parts of its own manufacture against defects in material and workmanship under normal use and service for ninety (90) days, or for the remainder of the warranty on the product being repaired, whichever is longer.

Parts purchased outside the compressor's warranty period are warranted for ninety (90) days from the date of distributor sale, or twelve (12) months from the date of shipment from the factory, whichever occurs first.

Normal maintenance items and procedures are not warranted unless found to be defective in material or workmanship, i.e. but not limited to filters, gaskets, rings, valves and control lines.

Limitations

The above warranties shall not apply and Seller shall not be responsible nor liable for:

- (a) Consequential, collateral or special losses or damages.
- (b) Equipment conditions caused by fair wear and tear, abnormal conditions, accident, neglect or misuse of equipment, improper storage or damages resulting during shipment.
- (c) Deviation from operating instructions, specifications or other terms of sales.
- (d) Labor charges, loss or damage resulting from improper operation, maintenance or repairs made by person(s) other than Seller or Seller's authorized service station.
- (e) Improper application or installation of product.

Disclaimer

In no event shall Seller be liable for any claims, whether arising from breach of contract or warranty or claims of negligence or negligent manufacture, in excess of the purchase price.

This warranty is the sole warranty of Seller and any other warranties, express, implied in law or implied in fact, including any warranties of merchantability and fitness for particular use, are hereby specifically excluded.

Section 8A - Warranty Statements (Reciprocating Products)

TRUE BLUE WARRANTY

Quincy Compressor®

Reciprocating Products

TRUE BLUE QR-25® Series Compressors

GENERAL PROVISIONS

Quincy Compressor (The Seller) warrants to each retail purchaser (Purchaser) products of the Seller's own manufacture against defects in material and workmanship. With respect to products not manufactured by the Seller, the Seller will, if practical, pass along the warranty of the original manufacturer.

The Seller's sole obligation under this warranty shall be, at its option, to repair, replace, or refund the purchase price of any product or part thereof which is deemed to be defective, provided the Purchaser meets all of the applicable requirements of this warranty and none of the limitations apply.

WARRANTY PERIODS

Pressure Lubricated Basic Compressors

Seller warrants for sixty (60) months from date of factory shipment the following specific parts: head, cylinder, crankcase, fluid pump, crankshaft, pistons, connecting rod assemblies and main bearings.

Labor, travel, and remaining parts will be warranted for twelve (12) months from date of purchase (proof of purchase date required). If proof of purchase date is not available, warranty coverage begins on date of shipment from the factory.

Remanufactured Basics

Seller warrants for six (6) months from date of date of purchase (proof of purchase date required). If proof of purchase date is not available, warranty coverage begins on date of shipment from the factory.

This includes labor and approved travel. All warranty travel expense will be paid to the nearest authorized repair center.

Replacement Parts

Seller warrants repaired or replaced parts of its own manufacture against defects in material and workmanship under normal use and service for ninety (90) days, or for the remainder of the warranty on the product being repaired, whichever is longer.

Parts purchased outside the compressor's warranty period are warranted for ninety (90) days from the date of distributor sale, or twelve (12) months from the date of shipment from the factory, whichever occurs first.

Normal maintenance items and procedures are not warranted unless found to be defective in material or workmanship, i.e. but not limited to filters, gaskets, rings, valves and control lines.

Limitations

The following models are not eligible for travel expense when the Seller supplies as basics: 210, 216, 240 and 310.

Notice of the alleged defect must be given to the Seller in writing with all identifying details, including serial number, model number, type of equipment and date of purchase within thirty (30) days of discovery of same during the warranty period.

If requested by Seller, such product or product thereof must be promptly returned to Seller (freight collect) for inspection.

The Seller must have the warranty registration processed online at quincycompressor.com on file within ten (10) days of start-up or the warranty may be declared null and void.

The above warranties shall not apply and Seller shall not be responsible nor liable for:

- (a) Consequential, collateral or special losses or damages.
- (b) Equipment conditions caused by fair wear and tear, abnormal conditions, accident, neglect or misuse of equipment, improper storage or damages resulting during shipment.
- (c) Deviation from operating instructions, specifications or other terms of sales.
- (d) Labor charges, loss or damage resulting from improper operation, maintenance or repairs made by person(s) other than Seller or Seller's authorized service station.
- (e) Improper application or installation of product.
- (f) High pressure models (above 250 PSIG) are warranted for twelve (12) months.

Disclaimer

In no event shall Seller be liable for any claims, whether arising from breach of contract or warranty or claims of negligence or negligent manufacture, in excess of the purchase price.

This warranty is the sole warranty of Seller and any other warranties, express, implied in law or implied in fact, including any warranties of merchantability and fitness for particular use, are hereby specifically excluded.

Section 8A - Warranty Statements (Reciprocating Products)

WARRANTY

Quincy Compressor®
Reciprocating Products
QRD® Series Air Compressors

GENERAL PROVISIONS

Quincy Compressor (The Seller) warrants to each original retail purchaser (Purchaser) products of the Seller's own manufacture against defects in material and workmanship. With respect to products not manufactured by Seller, Seller will, if practical, pass along the warranty of the original manufacturer.

Seller warrants repaired or replaced parts of its own manufacture against defects in material and workmanship under normal use and service for ninety (90) days, or for the remainder of the warranty on the basic compressor being repaired, whichever is longer.

All warranty travel expense will be paid to the nearest authorized repair center.

The Seller's sole obligation under this warranty shall be at its option, to repair or replace any product or part thereof which is deemed to be defective, provided the Purchaser meets the requirements of this warranty and none of the limitations apply.

WARRANTY PERIODS

The seller warrants the basic compressor of a factory built compressor package for a period of (36) thirty-six months or 10,000 hours (whichever occurs first) from date of purchase (proof of purchase date required). If proof of purchase date is not available, warranty coverage begins on date of shipment from the factory.

Stand alone basic compressors sold by seller are warranted for twelve (12) month or 3,000 hours.

The remainder of the compressor package is warranted for twelve (12) months from date of purchase (proof of purchase date required). If proof of purchase date is not available, warranty coverage begins on date of shipment from the factory.

Limitations

The (36) thirty-six month or 10,000 hour warranty on the basic compressor applies only to Quincy factory packages.

The (36) thirty-six month or 10,000 hour warranty is limited to 100 p.s.i. maximum on single stage and two stage compressors.

The wrist pin grease must be changed every 5000 hours or every 2 years.

Operation at 125 p.s.i. on two stage compressors is limited to (36) months, or 8,000 hours.

Operation at 150 p.s.i. is limited to (36) months or 6,000 hours of operation.

High temperature probes in each head must be functional on all models.

The hourmeter supplied with factory units must be operational at initial start-up.

Specified maintenance must be adhered to or the warranty may be null and void.

Normal maintenance items and procedures are not warranted unless found to be defective in material or workmanship i.e. but not limited to, filters, gaskets, rings, and valves.

Notice of the alleged defect must be given to Seller in writing with all identifying details, including: serial number, model number, type of equipment and date of purchase within thirty (30) days of discovery of same. If requested by Seller, such product or product thereof must be promptly returned to Seller, freight collect for inspection.

The Seller must have the warranty registration card on file at Quincy, Illinois within ten (10) days of start-up or the warranty may be declared null and void.

The above warranties shall not apply and Seller shall not be responsible nor liable for:

- (a) Consequential, collateral or special losses or damages.
- (b) Equipment conditions caused by fair wear and tear, abnormal conditions, accident, neglect or misuse of equipment, improper storage or damages resulting during shipment.
- (c) Deviation from operating instructions, specifications or other terms of sales.
- (d) Labor charges, loss or damage resulting from improper operation, maintenance or repairs made by person(s) other than Seller or Seller's authorized service station.
- (e) Improper application or installation of product.

In no event shall Seller be liable for any claims, whether arising from breach of contract or warranty of claims of negligence or negligent manufacture, in excess of the purchase price.

This warranty is the sole warranty of Seller and any other warranties, express, implied in law or implied in fact, including any warranties of merchantability and fitness for particular use, are hereby specifically excluded.

Section 8A - Warranty Statements (Reciprocating Products)

WARRANTY

Quincy Compressor®

Reciprocating Products

QRNG Natural Gas Series Compressors

GENERAL PROVISIONS

Quincy Compressor (The Seller) warrants to each retail purchaser (Purchaser) products of the Seller's own manufacture against defects in material and workmanship. With respect to products not manufactured by the Seller, the Seller will, if practical, pass along the warranty of the original manufacturer.

The Seller's sole obligation under this warranty shall be, at its option, to repair, replace, or refund the purchase price of any product or part thereof which is deemed to be defective, provided the Purchaser meets all of the applicable requirements of this warranty and none of the limitations apply.

WARRANTY PERIODS

QRNG Pressure Lubricated Basic Compressors

Seller warrants the following parts for three (3) months from date of purchase (proof of purchase date required): head, cylinder, crankcase, fluid pump, crankshaft, pistons, connecting rod assemblies and main bearings (materials and workmanship only). If proof of purchase date is not available, warranty coverage begins on date of shipment from the factory.

No reimbursement for travel is allowed.

Replacement Parts

Seller warrants repaired or replaced parts of its own manufacture against defects in material and workmanship under normal use and service for ninety (90) days, or for the remainder of the warranty on the product being repaired, whichever is longer.

Parts purchased outside the compressor's warranty period are warranted for ninety (90) days from date of purchase (proof of purchase date required). If proof of purchase date is not available, warranty coverage begins on date of shipment from the factory.

Normal maintenance items and procedures are not warranted unless found to be defective in material or workmanship, i.e. but not limited to filters, gaskets, rings, valves and control lines.

Limitations

Notice of the alleged defect must be given to the Seller in writing with all identifying details, including serial number, model number, type of equipment and date of purchase within thirty (30) days of discovery of same during the warranty period.

If requested by Seller, such product or product thereof must be promptly returned to Seller (freight prepaid) for inspection.

The Seller must have the warranty registration card on file at Quincy, Illinois within ten (10) days of start-up or the warranty may be declared null and void.

The above warranties shall not apply and Seller shall not be responsible nor liable for:

- (a) Consequential, collateral or special losses or damages.
- (b) Equipment conditions caused by fair wear and tear, abnormal conditions, accident, neglect or misuse of equipment, improper storage or damages resulting during shipment.
- (c) Deviation from operating instructions, specifications or other terms of sales.
- (d) Labor charges, loss or damage resulting from improper operation, maintenance or repairs made by person(s) other than Seller or Seller's authorized service station.
- (e) Improper application or installation of product.
- (f) Compression of other than sweet, dry natural gas as defined by NACE MRO 175.
- (g) Inadequate filtration (scrubbing) of inlet natural gas.
- (h) Failure to maintain adequate fluid in the crankcase.

Disclaimer

In no event shall Seller be liable for any claims, whether arising from breach of contract or warranty or claims of negligence or negligent manufacture, in excess of the purchase price.

This warranty is the sole warranty of Seller and any other warranties, express, implied in law or implied in fact, including any warranties of merchantability and fitness for particular use, are hereby specifically excluded.

Section 8A - Warranty Statements (Reciprocating Products)

TRUE BLUE EXTENDED WARRANTY (POLICY DISCONTINUED MAY 2015)

Quincy Compressor®
 Reciprocating Products
QT PRO & MAX® Series Air Compressors

GENERAL PROVISIONS

Quincy Compressor (The Seller) warrants to each original retail purchaser (Purchaser) products of the Seller's own manufacture against defects in material and workmanship under normal use and service. With respect to products not manufactured by Seller, the Seller will, if reasonably practical, pass along the warranty of the original manufacturer.

The Seller's sole obligation under this warranty shall be, at its option, to repair, replace or refund the purchase price of any product or part thereof which is deemed by the Seller to be defective, provided the Purchaser meets all of the applicable requirements of this warranty and none of the limitations apply.

Requirements:

- (a) Purchaser must register product with Seller via www.quincycompressor.com and click on Register your Quincy link. If the product is not registered, the factory ship date will be used as start-up date and the True Blue Warranty will not be considered valid. Without registering online and following the maintenance schedule (found in the True Blue Warranty statement) the standard one (1) year package warranty shall apply.
- (b) Purchaser must maintain the compressor with genuine Quincy Compressor parts and the True Blue kits for the entire warranty period (proof of purchase required which is the responsibility of the purchaser).

WARRANTY PERIODS

Quincy Compressor (Seller) warrants original basic compressors on factory assembled PRO & MAX units for five (5) years from date of start-up, provided Purchaser registers the product with Quincy Compressor and maintains the unit with Quincy Genuine parts and lubricant. Rings and gaskets are covered for the entire five (5) year period. Suction and discharge valves are covered for five (5) years. The complete PRO or MAX unit is warranted for one (1) year from date of start-up and includes labor, parts and approved travel. If the True Blue maintenance schedule is not followed as stated below, then the standard one (1) year package warranty will apply.

The True Blue Warranty covers approved parts, labor and travel per the schedule below:

First year:	Parts, Labor and Travel
Years 2 thru 5:	Approved Parts and Labor

Normal maintenance items, such as belts, filters, check valves and tank drains, are not warranted unless found to be defective in material or workmanship.

LIMITATIONS

Notice of any alleged defect must be given to the Seller in writing with all identifying details, including serial number, model number, type of equipment and date of purchase within thirty (30) days of discovery during the warranty period. If requested by the Seller, the defective product or portion thereof must be promptly returned to Seller for inspection.

The warranty registration must be submitted online at www.quincycompressor.com within ten (10) days of start-up, or this warranty may be declared null and void.

The above warranties shall not apply to and Seller shall not be liable for:

- (a) Equipment conditions caused by normal wear and tear, abnormal conditions, accident, neglect or misuse of equipment, improper storage or damages resulting during shipment;
- (b) Deviation from operating instructions, specifications or other terms of sales;
- (c) Labor charges, loss or damage resulting from improper operation, maintenance or repairs made by person(s) other than Seller or Seller's authorized service station; or
- (d) Improper application or installation of product.

DISCLAIMER

This warranty is the sole warranty of Seller and any other warranties, express or implied including any warranties of merchantability and fitness for particular purpose, are hereby specifically excluded. The Seller's liability for any loss or damage arising out of, or resulting from, or in any way connected with the products shall not exceed Purchaser's purchase price for the particular product upon which such liability is based, regardless of whether such liability arises in contract (including, but not limited to failure or delay in performance due to any cause whatsoever), tort (including, but not limited to, negligence or strict liability) or otherwise. In no event shall the Seller be liable for loss of profits or revenue for any incidental, consequential, indirect, special or punitive damages.

True Blue Kits	Year 1		Year 2		Year 3		Year 4		Year 5	
	6 Mo	12 Mo	18 Mo	24 Mo	30 Mo	36 Mo	42 Mo	48 Mo	54 Mo	60 Mo
Minor Maintenance Kit	X	X	X		X	X	X		X	X
Major Maintenance Kit				X				X		

Section 8A - Warranty Statements (Reciprocating Products)

STERLING BLUE WARRANTY (POLICY DISCONTINUED MAY 2015)

Quincy Compressor®

Reciprocating Products

QP PRO & MAX Series Air Compressors

GENERAL PROVISIONS

Quincy Compressor (The Seller) warrants to each original retail purchaser (Purchaser) products of the Seller's own manufacture against defects in material and workmanship under normal use and service. With respect to products not manufactured by the Seller, the Seller will, if reasonably practical, pass along the warranty of the original manufacturer.

The Seller's sole obligation under this warranty shall be, at its option, to repair, replace or refund the purchase price of any product or part thereof which is deemed by the Seller to be defective, provided the Purchaser meets all of the applicable requirements of this warranty and none of the limitations apply.

Requirements:

- (a) Purchaser must register product with Seller via www.quincycompressor.com and click on Register your Quincy link. If the product is not registered, the factory ship date will be used as start-up date and the Sterling Blue Warranty will not be considered valid. Without registering online the standard one-year package warranty shall apply.
- (b) Purchaser must maintain the compressor with genuine Quincy Compressor parts and the Sterling Blue kits for the entire warranty period. Proof of purchase required. (responsibility of purchaser).

WARRANTY PERIODS

Quincy Compressor (Seller) warrants original basic/pump compressors on factory assembled QP PRO & MAX units for seven (7) years from date of start-up, provided Purchaser registers the product with Quincy Compressor and maintains the unit with Genuine Quincy parts and Quin-Cip D lubricant. Rings and gaskets are covered for the entire seven (7) year period provided the rings are replaced at 60 months. Suction and discharge valves are covered for the entire seven (7) year period provided the valves are replaced every 24 months.

The complete QP PRO or MAX packaged unit is warranted for one (1) year from date of start-up and includes labor, parts and approved travel. If the Sterling Blue maintenance schedule is not followed as stated below, then the standard one (1) year package warranty will apply.

The Sterling Blue Warranty covers approved parts, labor and travel per the schedule below:

First year:	Approved Parts, Labor and Travel
Years 2 thru 7:	Approved Parts and Labor

Normal maintenance items, such as belts, filters, check valves and tank drains, are not warranted unless found to be defective in material or workmanship.

LIMITATIONS

Notice of any alleged defect must be given to the Seller in writing with all identifying details, including serial number, model number, type of equipment and date of purchase within thirty (30) days of discovery during the warranty period. If requested by the Seller, the defective product or portion thereof must be promptly returned to Seller for inspection.

The Seller must have the Purchaser's warranty registration on file at Quincy, Illinois within ten (10) days of start-up, or this warranty may be declared null and void.

The above warranties shall not apply to and Seller shall not be liable for:

- (a) Equipment conditions caused by normal wear and tear, abnormal conditions, accident, neglect or misuse of equipment, improper storage or damages resulting during shipment;
- (b) Deviation from operating instructions, specifications or other terms of sales;
- (c) Labor charges, loss or damage resulting from improper operation, maintenance or repairs made by person(s) other than Seller or Seller's authorized service station; or
- (d) Improper application or installation of product.

DISCLAIMER

This warranty is the sole warranty of Seller and any other warranties, express or implied including any warranties of merchantability and fitness for particular purpose, are hereby specifically excluded. The Seller's liability for any loss or damage arising out of, or resulting from, or in any way connected with the products shall not exceed Purchaser's purchase price for the particular product upon which such liability is based, regardless of whether such liability arises in contract (including, but not limited to failure or delay in performance due to any cause whatsoever), tort (including, but not limited to, negligence or strict liability) or otherwise. In no event shall the Seller be liable for loss of profits or revenue for any incidental, consequential, indirect, special or punitive damages.

Section 8A - Warranty Statements (Reciprocating Products)

NO BULL EXTENDED WARRANTY

Quincy Compressor®

Reciprocating Products

QT PRO/MAX, QP PRO/MAX and Single Stage Series Compressors

WARRANTY:

Quincy Compressor (seller) warrants the original complete **QT PRO & MAX**, **QP PRO & MAX** and **Single Stage** units for two (2) years from date of purchase, provided that the Purchaser (1) obtains the appropriate EWK kit (refer to EWK reference chart) at the time of compressor purchase, (2) registers the products online with Quincy Compressor at www.quincycompressor.com and (3) uses the kit contents in accordance with the instruction manual.

Quincy Compressor warrants the original basic compressor pump on factory assembled QT PRO & MAX, QP PRO & MAX and Single Stage units for three (3) years from date of purchase, provided Purchaser (1) obtains the appropriate EWK kit (refer to EWK reference chart) at the time of compressor purchase, (2) registers the products online with Quincy Compressor at www.quincycompressor.com and (3) uses the kit contents in accordance with the instruction manual.

Quincy Compressor warrants the original basic compressor pump on factory assembled QP PRO & MAX units for years four (4) and five (5), provided Purchaser (1) obtains the appropriate EWK kit (refer to EWK reference chart) prior to the expiration of the extended warranty, (2) registers the EWK kit online with Quincy Compressor at www.quincycompressor.com and (3) uses the kit contents in accordance with the instruction manual.

The No Bull Extended Warranty covers approved parts, labor and travel per the schedule below:

<p>QT-5, QT-54, QT-7.5, QT-10, QT-15</p> <p>Year 1-2: "Full Package including pump" Parts, Labor and Travel - 100%</p> <p>Year 3: "Pump Only" Parts, Labor and Travel - 100%</p>	<p>QP-5, QP-7.5, QP-10, QP-15</p> <p>Year 1-2: "Full Package including pump" Parts, Labor and Travel - 100%</p> <p>Year 3: "Pump Only" Parts, Labor and Travel - 100%</p> <p>Year 4-5: "Pump Only" Parts, Labor and Travel - 100%</p>	<p>Single Stage</p> <p>Year 1-2: "Full Package including the pump" Parts and Labor (at authorized service centers) - 100%</p> <p>Year 3: "Pump Only" Parts and Labor (at authorized service centers) - 100%</p>
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*Duplex unit owners must purchase two (2) EWK kits (refer to EWK reference chart for correct kit).

*Engine-driven unit extended warranty is on air compressor only, "less engine". See engine manufacturer for warranty coverage.

*Normal maintenance items, such as belts, filters, check valves and tank drains, are not warranted unless found to be defective in material or workmanship.

*Single Stage Unit coverage does not include onsite labor or travel by an authorized service center representative. Repairs must be performed at an authorized service center to qualify for labor coverage. For a complete listing of authorized service centers, please visit www.quincycompressor.com.

* Onsite repairs must be performed by an authorized service center representative, parts and approved travel. Mileage of more than 100 miles each way must be pre-approved by the Quincy or Bay Minette Service Department. Mileage is paid at current approval rate, regardless of which labor rate is in effect. Mileage is paid against the vehicle, not the number of service personnel driving to the job site. Mileage can only be paid to the nearest distributor/service center.

Section 8A - Warranty Statements (Reciprocating Products)

NO BULL EXTENDED WARRANTY

Quincy Compressor®

Reciprocating Products

QT PRO/MAX, QP PRO/MAX and Single Stage Series Compressors

GENERAL PROVISIONS:

Seller warrants, to each retail Purchaser products of the Seller's own manufacture, against defects in material and workmanship under normal use and service. With respect to products not manufactured by the Seller the Seller will, if reasonably practical, pass along the warranty of the original manufacturer.

The Seller's sole obligation under this warranty shall be, at its option, to repair, replace or refund the purchase price of any product or part thereof which is deemed by the Seller to be defective, provided the purchaser meets all of the applicable requirements of this warranty and none of the limitations apply.

Requirements:

- (a) Purchaser must purchase associated No Bull EWK kit(s) at the same time as the compressor purchase and applicable EWK kit(s) prior to the expiration of the extended warranty period (proof of purchase required, which is the responsibility of the purchaser).
- (b) Purchaser must register products with Seller online at www.quincycompressor.com via the "Register Your Quincy" link. The simple registration form allows Purchaser to upload a photo of the register receipt or valid PO showing both part numbers for the compressor and the kit. If the product is not registered, the factory ship date will be used as a start-up date, and the No Bull Extended Warranty will not be considered valid. Without registering online and following the instruction manual maintenance schedule, the standard one (1) year package warranty shall apply.
- (c) Purchaser must use the kit contents as described in the instruction manual.

EWK Reference Chart

	Part Number	Description	Unit Part Number
EWK - 1	2022163600	Extended Warranty Kit Single Stage	Q12120PQ, Q12126VPQ Q13160VQ
EWK - 2	2022163601	Extended Warranty Kit QT- 54 Pro/Max Configuration Only	Consult Factory
EWK - 3	2022163602	Extended Warranty Kit QT 5/ QT 7.5 Pro/Max Config. Only Engine driven QT	Consult Factory
EWK - 4	2022163603	Extended Warranty Kit QT 10 Pro/Max Config. Only	Consult Factory
EWK - 5	2022163604	Extended Warranty Kit QT 15 Pro/Max Config. Only	Consult Factory
EWK - 6	2022163605	Extended Warranty Kit QP 5/ QP 7.5 Pro/Max Config. Only Engine driven QP	Consult Factory
EWK - 6 Plus	2022163608	Extended Warranty Kit (pump yr. 4/5) QP 5 Pro/Max Config. Only	Consult Factory
EWK - 6 Plus	2022163609	Extended Warranty Kit (pump yr. 4/5) QP 7.5 Pro/Max Config. Only Engine driven QP	Consult Factory
EWK - 7	2022163606	Extended Warranty Kit QP 10 Pro/Max Config. Only	Consult Factory
EWK - 7 Plus	2022163610	Extended Warranty Kit (pump yr. 4/5) QP 10 Pro/Max Config. Only	Consult Factory
EWK - 8	2022163607	Extended Warranty Kit QP 15 Pro/Max Config. Only	Consult Factory
EWK - 8 Plus	2022163611	Extended Warranty Kit QP 15 Pro/Max Config. Only	Consult Factory

Section 8A - Warranty Statements (Reciprocating Products)

NO BULL EXTENDED WARRANTY

Quincy Compressor®

Reciprocating Products

QT PRO/MAX, QP PRO/MAX and Single Stage Series Compressors

LIMITATIONS:

Notice of any alleged defect must be given to the Seller in writing, with all identifying details (including serial number, model number, and type of equipment, as well as location and date of purchase), within thirty (30) days of discovery during the warranty period. If requested by the Seller, the defective product or portion thereof must be promptly returned to Seller for inspection.

The warranty registration must be submitted online at www.quincycompressor.com within ten (10) days of purchase, or this warranty may be declared null and void.

The above warranties shall not apply to and Seller shall not be liable for:

- (a) Equipment conditions caused by normal wear and tear, abnormal conditions, accident, neglect or misuse of equipment, improper storage or damages resulting during shipment;
- (b) Deviation from operating instructions, specifications or other terms of sales
- (c) Labor charges, loss or damage resulting from improper operation, maintenance or repairs made by person(s) other than Seller or Seller's authorized service center; or
- (d) Improper application or installation or product.

Disclaimer

This warranty is the sole warranty of the Seller and any and all other warranties, expressed or implied, including any warranties of merchantability and fitness for particular purpose, are hereby specifically excluded. The Seller's liability for any loss or damage arising out of, or resulting from, or in any way connected with the products shall not exceed Purchaser's purchase price for the particular product upon which such liability is based, regardless of whether such liability arises in contract (including, but not limited to failure or delay in performance due to any cause whatsoever), tort (including, but not limited to, negligence or strict liability) or otherwise. In no event shall the Seller be liable for loss of profits or revenue for any incidental, consequential, indirect, special or punitive damages.

Section 8A - Warranty Statements (Reciprocating Products)

WARRANTY

Quincy Compressor®

Reciprocating Products

QT® & QP® Series Compressors

GENERAL PROVISIONS

Quincy Compressor (The Seller) warrants to each retail purchaser (Purchaser) products of the Seller's own manufacture against defects in material and workmanship. With respect to products not manufactured by the Seller, the Seller will, if practical, pass along the warranty of the original manufacturer.

The Seller's sole obligation under this warranty shall be, at its option, to repair, replace, or refund the purchase price of any product or part thereof which is deemed to be defective, provided the Purchaser meets all of the applicable requirements of this warranty and none of the limitations apply.

WARRANTY PERIODS

Basic Compressors

Seller warrants for twelve (12) months from date of purchase (proof of purchase date required). If proof of purchase date is not available, warranty coverage begins on date of shipment from the factory.

This includes labor and approved travel.

All warranty travel expense will be paid to the nearest authorized repair center.

Remanufactured Basics

Seller warrants for six (6) months from date of purchase (proof of purchase date required). If proof of purchase date is not available, warranty coverage begins on date of shipment from the factory.

This includes labor and approved travel.

All warranty travel expense will be paid to the nearest authorized repair center.

Replacement Parts

Seller warrants repaired or replaced parts of its own manufacture against defects in material and workmanship under normal use and service for ninety (90) days, or for the remainder of the warranty on the product being repaired, whichever is longer.

Parts purchased outside the compressor's warranty period are warranted for ninety (90) days from date of purchase (proof of purchase date required). If proof of purchase date is not available, warranty coverage begins on date of shipment from the factory.

Normal maintenance items and procedures are not warranted unless found to be defective in material or workmanship, i.e. but not limited to filters, gaskets, rings, valves and control lines.

Limitations

Notice of the alleged defect must be given to the Seller in writing with all identifying details, including serial number, model number, type of equipment and date of purchase within thirty (30) days of discovery of same during the warranty period.

If requested by Seller, such product or product thereof must be promptly returned to Seller (freight collect) for inspection.

The Seller must have the warranty registration card on file at Quincy, Illinois within ten (10) days of start-up or the warranty may be declared null and void.

The above warranties shall not apply and Seller shall not be responsible nor liable for:

- (a) Consequential, collateral or special losses or damages.
- (b) Equipment conditions caused by fair wear and tear, abnormal conditions, accident, neglect or misuse of equipment, improper storage or damages resulting during shipment.
- (c) Deviation from operating instructions, specifications or other terms of sales.
- (d) Labor charges, loss or damage resulting from improper operation, maintenance or repairs made by person(s) other than Seller or Seller's authorized service station.
- (e) Improper application or installation of product.
- (f) Warranty travel expense is not covered on QT-5, QT-7.5, QP-5 and QP 7.5 compressors sold as basics.

Disclaimer

In no event shall Seller be liable for any claims, whether arising from breach of contract or warranty or claims of negligence or negligent manufacture, in excess of the purchase price.

This warranty is the sole warranty of Seller and any other warranties, express, implied in law or implied in fact, including any warranties of merchantability and fitness for particular use, are hereby specifically excluded.

Section 8A - Warranty Statements (Reciprocating Products)

WARRANTY

Quincy Compressor®

Reciprocating Products

QTS® Single Stage Compressors

GENERAL PROVISIONS

Quincy Compressor (the Company) warrants the compressor to be free from defects in materials and workmanship for a period of twelve (12) months from date of purchase (proof of purchase date required). If proof of purchase date is not available, warranty coverage begins on date of shipment from the factory.

If the compressor proves to be defective during the warranty period, the Company will, at its sole option, either repair or replace this compressor.

The Company and its authorized agents may use, at their discretion, reconditioned units when undertaking such repairs or replacement.

Repaired or replacement units shall be warranted hereunder for the remainder of the warranty period applicable to the original compressor, or ninety (90) days, whichever is greater.

WARRANTY PERIODS

Contact your local Quincy Distributor, or call the Company's Service Department at (217) 222-7700, for directions to the nearest authorized warranty repair center.

In order to be eligible for this warranty, the Company must have received a completed warranty registration card within thirty (30) days of purchase of this compressor, or, at the time service is requested, you must be prepared to provide proof of purchase in the form of a receipt or invoice.

All moving, shipping and insurance charges incurred by you to deliver the compressor to the nearest authorized warranty repair center shall be paid by you and shall be your exclusive responsibility.

All risk of loss or damage to the compressor in transit shall remain with you until such time as Company or its authorized agents take receipt of the compressor.

What does this warranty not cover?

This warranty is contingent upon proper use of the compressor by purchaser and does not cover:

- (A) Abnormal conditions, accident, neglect, misuse or improper storage of the unit.
- (B) Deviation from operating or maintenance instructions.
- (C) Modifications not authorized by the Company.
- (D) Repairs or maintenance (other than routine air tank draining and air filter changes required by your operating and maintenance manual) made by persons other than Company or its authorized agents.

The warranty given herein, together with any implied warranties covering this compressor, including warranties of merchantability or fitness for a particular purpose are limited in duration to one year from the date of purchase, and no warranties, whether express or implied will apply after this period.

Some states and provinces do not allow limitations on how long an implied warranty lasts, so the above limitations may not apply to you.

If this compressor is not in good working order as warranted above, your sole remedy shall be repair or replacement as provided above.

In no event will Company be liable to you for any damages, including any lost profits, lost savings or other incidental or consequential damages arising out of the use or inability to use such compressor, even if Company or your place of purchase has been advised of the possibility of such damages.

This warranty gives you specific legal rights and you may also have other rights which vary from state to state or province to province.

Section 8B - Warranty Statements (Rotary Screw Products)

Standard Warranty

Quincy Compressor® Industrial Screw Products QGB™ (5-100 horsepower)

Seller warrants products of its own manufacture against defects in workmanship and materials under normal use and service, as follows:

Packaged Compressors - Twelve (12) months from date of start-up or fifteen (15) months from date of shipment from the factory, whichever occurs first. Labor costs, travel time and mileage are covered under this policy.

Airend on Packaged Compressors - Twelve (12) months from date of start-up or fifteen (15) months from date of shipment from the factory, whichever occurs first. Labor costs, travel time and mileage are covered under this policy. Following the initial twelve (12) month full coverage airend warranty, airend parts ONLY are covered for an additional twelve (12) months. No labor, travel time or mileage will be covered for parts during this warranty period.

Parts - Ninety (90) days from date of Distributor sale or twelve (12) months from date of factory shipment, whichever occurs first. No labor, travel time or mileage will be covered for parts.

AUTHORIZED START-UP REQUIRED:

The distributor performing the start-up is required to submit a start-up report to the Bay Minette Service Department upon installation of Quincy Compressor rotary screw products. The start-up report must be submitted to Quincy Compressor online via the Distributor Login link on the homepage of the Quincy Compressor website (www.quincycompressor.com). Start-up sheets are supplied with all rotary screw products, however, a fee of \$100.00 will be charged for submitting a paper start-up report.

With respect to products not manufactured by Seller, Seller will, if practical, pass along the warranty of the original manufacturer. Notice of the alleged defect must be given to Seller in writing with all identifying details including serial number, model number, and type of equipment and date of purchase, within thirty (30) days of the discovery of same during the warranty period. Seller's sole obligation on this warranty shall be, at its option, to repair, replace or refund the purchase price of any product or part thereof which proves to be defective. If requested by Seller, such product or part thereof must be returned to Seller per the freight routing instructions on an RMA for inspection, within thirty (30) days of the issue of an RMA or warranty claim will be denied. Seller warrants factory repaired or replaced parts of its own manufacture against defects in material and workmanship under normal use and service for ninety (90) days or for the remainder of the warranty on the product being repaired, whichever is longer.

This warranty shall not apply and Seller shall not be responsible or liable for:

- a) Consequential, collateral or special losses or damages;
- b) Equipment conditions caused by fair wear and tear, abnormal conditions of use, accident, neglect or misuse of equipment, improper storage or damages resulting during shipment;
- c) Deviation from operating instructions, specifications, or other special terms of sales;
- d) Labor charges, loss or damage resulting from improper operation, maintenance or repairs made by person(s) other than Seller or Seller's authorized service station.
- e) Improper application or installation of product. Product must adhere to installation and operating conditions outlined in the Instruction Manual. Operating outside of these conditions will void any and all warranties.
- f) Maintenance items including but not limited to filters, separators, belts, loose bolts and fittings, pressure adjustments, etc.
- g) Modifications to the product not authorized by Quincy Compressor.

In no event shall Seller be liable for any claims, whether arising from breach of contract or warranty of claims of negligence or negligent manufacture, in excess of the purchase price.

NOTICE!

This warranty is the sole warranty of seller. Any other warranties, expressed or implied, including any warranties of merchantability or fitness for a particular use are hereby excluded.

Section 8B - Warranty Statements (Rotary Screw Products)

Warranty

Quincy Compressor® Industrial Screw Products
QGS (5-30 horsepower ONLY) Rotary Screw Compressors
(operating at 150 PSIG full load pressure or less)

Standard Warranty

Quincy Compressor (Seller) warrants products of its own manufacture against defects in workmanship and materials under normal use and service, as follows:

Packaged Compressors - Twelve (12) months from date of start-up or eighteen (18) months from date of shipment from the factory, whichever occurs first.

3-Year Extended Warranty

Quincy Compressor (Seller) warrants products of its own manufacture against defects in workmanship and materials under normal use and service, as follows:

Packaged Compressors - Twelve (12) months from date of start-up or eighteen (18) months from date of shipment from the factory, whichever occurs first.

Airend on Packaged Compressors - Three years (36) months from the date of start-up (not to exceed 42 months from the date of shipment), including parts and labor for the first twelve (12) months only and parts only after twelve (12) months.

Air/fluid Reservoir Tanks - Three years (36) months from the date of start-up (not to exceed 42 months from the date of shipment), including parts and labor for the first twelve (12) months only and parts only after twelve (12) months. In the event of a reservoir tank failure, the parts and labor coverage is limited to the reservoir tank itself and does not cover the separator element(s) or loss of fluid.

Heat Exchangers - Three years (36) months from the date of start-up (not to exceed 42 months from the date of shipment), including parts and labor for the first twelve (12) months only and parts only after twelve (12) months. In the event of a heat exchanger failure, the parts and labor coverage is limited to the heat exchanger itself and does not cover the loss of fluid.

Drive Motor - One year (12) months from date of start-up (not to exceed 18 months from date of factory shipment), including parts and labor.

AUTHORIZED START-UP OPTIONAL:

A properly completed QGS warranty registration form is required at www.quincycompressor.com, but no start-up submission is required. Extended warranties are available, as noted on page 27-29 of this document with an authorized start up by a Quincy authorized representative. A properly completed start-up report is optional; this form must be completed by an authorized Quincy distributor and submitted within thirty (30) days of start-up to be eligible for the extended warranty. Completed start-up must be submitted by the distributor through the Quincy Compressor partner portal website (www.QuincyHQ.com)

Genuine Parts and Fluids - The compressor must be maintained with QuinSyn-Plus (8,000 hour maximum), QuinSyn-XP (12,000 hour maximum) or QuinSyn-F food grade (6,000 hour maximum). Maximum fluid change intervals are noted per fluid. Actual fluid change interval is to be determined by fluid sampling report, not to exceed maximum fluid change interval. Fluid samples must be taken every 2,000 hours or as directed by the analysis report. For light usage units, a fluid sample must be taken a minimum, of every six (6) months, beginning at start-up.

Only Genuine Quincy Compressor maintenance and replacement parts may be used on the air compressor, with records indicating properly scheduled service and genuine parts used, otherwise the Quincy QGS 3-Year Extended Warranty is voided.

Quincy Compressor® Industrial Scroll Products
QOF (2-30 horsepower ONLY) Belt Drive Compressors
(operating at 145 PSIG full load pressure or less)

Standard Warranty

Quincy Compressor (Seller) warrants products of its own manufacture against defects in workmanship and materials under normal use and service, as follows:

Packaged Compressors - Twelve (12) months from date of start-up or eighteen (18) months from date of shipment from the factory, whichever occurs first.

Section 8B - Warranty Statements (Rotary Screw Products)

Warranty (Continued)

Quincy Compressor® Industrial Screw Products
QGS (5-100 horsepower)
(operating at 150 PSIG full load pressure or less)

5-Year Extended Warranty

Quincy Compressor (Seller) warrants products of its own manufacture against defects in workmanship and materials under normal use and service, as follows:

Packaged Compressors - Twelve (12) months from date of start-up or eighteen (18) months from date of shipment from the factory, whichever occurs first.

Airend on Packaged Compressors - Five years (60) months from the date of start-up (not to exceed 66 months from the date of shipment), including parts and labor for the first twelve (12) months only and parts only after twelve (12) months.

Air/fluid Reservoir Tanks- Five years (60) months from the date of start-up (not to exceed 66 months from the date of shipment), including parts and labor for the first twelve (12) months only and parts only after twelve (12) months. In the event of a reservoir tank failure, the parts and labor coverage is limited to the reservoir tank itself and does not cover the separator element(s) or loss of fluid.

Heat Exchanger- Five years (60) months from the date of start-up (not to exceed 66 months from the date of shipment), including parts and labor for the first twelve (12) months only and parts only after twelve (12) months. In the event of a heat exchanger failure, the parts and labor coverage is limited to the heat exchanger itself and does not cover loss of fluid.

Drive Motor- Five years (60) months from date of start-up (not to exceed 66 months from date of factory shipment), including parts and labor.

AUTHORIZED START-UP REQUIRED:

A properly completed start-up form and report and the QGS warranty registration is required to obtain the 5-year extended warranty. The 5-year extended warranty is available with an authorized start up by a Quincy authorized representative. A properly completed start-up report is required; this form must be completed by an authorized Quincy representative and submitted within thirty (30) days of start-up to be eligible for the extended warranty. Completed start-up must be submitted online through the Quincy Compressor partner portal website (www.QuincyHQ.com)

Genuine Parts and Fluids - The compressor must be maintained with QuinSyn-Plus (8,000 hour maximum), QuinSyn-XP (12,000 hour maximum) or QuinSyn-F food grade (6000 hour maximum). Maximum fluid change intervals are noted per fluid. Actual fluid change interval is to be determined by fluid sampling report, not to exceed maximum fluid change interval. Fluid samples must be taken every 2,000 hours or as directed by the analysis report. For light usage units, a fluid sample must be taken a minimum, of every six (6) months, beginning at start-up.

Only Genuine Quincy Compressor maintenance and replacement parts may be used on the air compressor, otherwise the Quincy QGS 5-Year Extended Warranty is voided.

NOTICE!

Quincy Compressor reserves the right to modify or withdraw this QGS Warranty program at any time on units not already covered by this QGS Warranty program. Normal rules of warranty apply regardless of coverage length. This QGS warranty is non-transferable.

The customer and/or the Quincy authorized distributor must maintain copies of start-up forms, all maintenance records, parts purchases, and sampling reports. The following records will be required for warranty airend replacement and/or warranty claim consideration and should be submitted to the Quincy Compressor Customer Service Department.

Section 8B - Warranty Statements (Rotary Screw Products)

Warranty (Continued)

Quincy Compressor® Industrial Screw Products QGS (5-100 horsepower) (operating at 150 PSIG full load pressure or less)

5-Year Extended Warranty (Continued)

- a) A completed Airend Failure Information form
- b) A copy of the QGS warranty Registration/Agreement form
- c) Copies of all maintenance logs for the unit
- d) Proof of purchase of genuine Quincy parts and fluids
- e) Copies of all fluid analysis reports

Notice of the alleged defect must be provided to Quincy Compressor in writing with all identifying details including serial number, model number, and type of equipment and date of purchase, within thirty (30) days of the discovery of defect during the warranty period.

Seller's sole obligation on this warranty shall be, at its option to repair, replace or refund the purchase price of any product or part thereof which proves to be defective. If requested by the Seller, such product or part thereof must be promptly returned to the Seller, freight collect, for inspection.

Seller warrants factory repaired or replaced parts of its own manufacture against defects in material and workmanship under normal use and service for ninety (90) days or for the remainder of the warranty on the product being repaired, whichever is longer.

This warranty shall not apply and Seller shall not be responsible nor liable for:

- a) Consequential, collateral or special losses or damages;
- b) Equipment conditions caused by fair wear and tear, abnormal conditions of use, accident, neglect or misuse of equipment, improper storage or damages resulting during shipment;
- c) Deviation from operating instructions, specifications, or other special terms of sales;
- d) Labor charges, loss or damage resulting from improper operation, maintenance or repairs made by person(s) other than Seller or Seller's authorized service station.
- e) Improper application of product
- f) Acts of God

In not event shall Seller be liable for any claims, weather arising from breach of contract or warranty of claims of negligence or negligent manufacture, in excess of the purchase price.

☞ NOTICE!

Quincy Compressor reserves the right to modify or withdraw this QGS Warranty program at any time on units not already covered by this QGS Warranty program. This warranty is applicable to QGS compressors shipped from Quincy Compressor on or after September 1st, 2010 unless otherwise cleared with Quincy Bay Minette Service Department.

☞ NOTICE!

This warranty is the sole warranty of seller. Any other warranties, expressed or implied, including any warranties of merchantability or fitness for a particular use are hereby excluded.

Register all standard warranties online at www.quincycompressor.com

Submit all rotary screw start up reports online at www.QuincyHQ.com

Section 8B - Warranty Statements (Rotary Screw Products)

Standard Warranty

Quincy Compressor® Industrial Rotary Screw Products

QSB/T Belt Drive Compressors

Seller warrants products of its own manufacture against defects in workmanship and materials under normal use and service, as follows:

Packaged Compressors - Twelve (12) months from date of start-up or eighteen (18) months from date of shipment from the factory, whichever occurs first.

Airend on Packaged Compressors (service at full load pressure 150 PSIG and below) - Twenty-four (24) months from date of start-up or thirty (30) months from date of shipment from the factory, whichever occurs first. Five (5) and ten (10) year Extended Airend Warranties are available. See pages 35-36 for details.

Airend on Packaged Compressors (service at full-load pressure above 150 psig) - Twelve (12) months from date of start-up or eighteen (18) months from date of shipment from the factory, whichever occurs first.

Remanufactured Airends - Twelve (12) months from date of shipment from the factory.

Parts - Ninety (90) days from date of Distributor sale or twelve (12) months from date of factory shipment, whichever occurs first.

AUTHORIZED START-UP REQUIRED:

The distributor performing the start-up is required to submit a start-up report to the Bay Minette Service Department upon installation of Quincy Compressor rotary screw products. The start-up report must be submitted to Quincy Compressor online via the Distributor Login link on the homepage of the Quincy Compressor distributor portal site: www.QuincyHQ.com / website (www.quincycompressor.com). Start-up sheets are supplied with all rotary screw products, however, a fee of \$100.00 will be charged for submitting a paper start-up report.

With respect to products not manufactured by Seller, Seller will, if practical, pass along the warranty of the original manufacturer. Notice of the alleged defect must be given to Seller in writing with all identifying details including serial number, model number, type of equipment and date of purchase, within thirty (30) days of the discovery of same during the warranty period. Seller's sole obligation on this warranty shall be, at its option, to repair, replace or refund the purchase price of any product or part thereof which proves to be defective. If requested by Seller, such product or part thereof must be promptly returned to Seller, freight collect for inspection. Seller warrants factory repaired or replaced parts of its own manufacture against defects in material and workmanship under normal use and service for ninety (90) days or for the remainder of the warranty on the product being repaired, whichever is longer.

This warranty shall not apply and Seller shall not be responsible nor liable for:

- a) Consequential, collateral or special losses or damages;
- b) Equipment conditions caused by fair wear and tear, abnormal conditions of use, accident, neglect or misuse of equipment, improper storage or damages resulting during shipment;
- c) Deviation from operating instructions, specifications, or other special terms of sales;
- d) Labor charges, loss or damage resulting from improper operation, maintenance or repairs made by person(s) other than Seller or Seller's authorized service station.
- e) Improper application of product.

In no event shall Seller be liable for any claims, whether arising from breach of contract or warranty of claims of negligence or negligent manufacture, in excess of the purchase price.

NOTICE!

This warranty is the sole warranty of seller. Any other warranties, expressed or implied, including any warranties of merchantability or fitness for a particular use are hereby excluded.

Section 8B - Warranty Statements (Rotary Screw Products)

Standard Warranty

Quincy Compressor® Industrial Rotary Screw Products

◆ QGV ◆ QSI ◆ QSF & QGB (20-60 horsepower)

Seller warrants products of its own manufacture against defects in workmanship and materials under normal use and service, as follows:

Packaged Compressors - Twelve (12) months from date of start-up or eighteen (18) months from date of shipment from the factory, whichever occurs first.

Airend on Packaged Compressors (service at full load pressure 150 PSIG and below) - Twenty-four (24) months from date of start-up or thirty (30) months from date of shipment from the factory, whichever occurs first. Five (5) year Extended Airend Warranties are available. See page 35 for details.

Airend on Packaged Compressors (service at full-load pressure above 150 psig) - Twelve (12) months from date of start-up or eighteen (18) months from date of shipment from the factory, whichever occurs first.

Remanufactured Airends - Twelve (12) months from date of shipment from factory.

Parts - Ninety (90) days from date of Distributor sale or twelve (12) months from date of factory shipment, whichever occurs first.

AUTHORIZED START-UP REQUIRED:

The distributor performing the start-up is required to submit a start-up report to the Bay Minette Service Department upon installation of Quincy Compressor rotary screw products. The start-up report must be submitted to Quincy Compressor online via the Distributor Login link on the homepage of the Quincy Compressor website (www.quincycompressor.com). Start-up sheets are supplied with all rotary screw products, however, a fee of \$100.00 will be charged for submitting a paper start-up report.

With respect to products not manufactured by Seller, Seller will, if practical, pass along the warranty of the original manufacturer. Notice of the alleged defect must be given to Seller in writing with all identifying details including serial number, model number, type of equipment and date of purchase, within thirty (30) days of the discovery of same during the warranty period. Seller's sole obligation on this warranty shall be, at its option, to repair, replace or refund the purchase price of any product or part thereof which proves to be defective. If requested by Seller, such product or part thereof must be promptly returned to Seller, freight collect for inspection. Seller warrants factory repaired or replaced parts of its own manufacture against defects in material and workmanship under normal use and service for ninety (90) days or for the remainder of the warranty on the product being repaired, whichever is longer.

This warranty shall not apply and Seller shall not be responsible or liable for:

- a) Consequential, collateral or special losses or damages;
- b) Equipment conditions caused by fair wear and tear, abnormal conditions of use, accident, neglect or misuse of equipment, improper storage or damages resulting during shipment;
- c) Deviation from operating instructions, specifications, or other special terms of sales;
- d) Labor charges, loss or damage resulting from improper operation, maintenance or repairs made by person(s) other than Seller or Seller's authorized service station.
- e) Improper application of product.

In no event shall Seller be liable for any claims, whether arising from breach of contract or warranty of claims of negligence or negligent manufacture, in excess of the purchase price.

NOTICE!

This warranty is the sole warranty of seller. Any other warranties, expressed or implied, including any warranties of merchantability or fitness for a particular use are hereby excluded.

Section 8B - Warranty Statements (Rotary Screw Products)

Standard Warranty

Quincy Compressor® Industrial Rotary Screw Products

QSLP Low Pressure Compressors

Seller warrants products of its own manufacture against defects in workmanship and materials under normal use and service, to the original purchaser, as follows:

Packaged Compressors - Twelve (12) months from date of start-up or eighteen (18) months from date of shipment from factory, whichever occurs first.

Airend on Packaged Compressors - Twenty-four (24) months from date of start-up or thirty (30) months from date of shipment from factory, whichever occurs first.

Remanufactured Airends - Twelve (12) months from date of shipment from factory.

Parts - Ninety (90) days from date of Distributor sale or twelve (12) months from date of factory shipment, whichever occurs first.

AUTHORIZED START-UP REQUIRED:

The distributor performing the start-up is required to submit a start-up report to the Bay Minette Service Department upon installation of Quincy Compressor rotary screw products. The start-up report must be submitted to Quincy Compressor online via the Distributor Login link on the homepage of the Quincy Compressor website (www.quincycompressor.com). Start-up sheets are supplied with all rotary screw products, however, a fee of \$100.00 will be charged for submitting a paper start-up report.

With respect to products not manufactured by Seller, Seller will, if practical, pass along the warranty of the original manufacturer. Notice of the alleged defect must be given to Seller in writing with all identifying details including serial number, model number, type of equipment and date of purchase, within thirty (30) days of the discovery of same during the warranty period.

Seller's sole obligation on this warranty shall be, at its option, to repair replace or refund the purchase price of any product or part thereof which proves to be defective. If requested by Seller, such product or part thereof must be promptly returned to Seller, freight collect for inspection.

Seller warrants repaired or replaced parts of its own manufacture against defects in materials and workmanship under normal use and service for ninety (90) days of for the remainder of the warranty on the product being repaired, whichever is longer.

This warranty shall not apply and Seller shall not be responsible nor liable for:

- (a) Consequential, collateral or special losses or damages;
- (b) Equipment conditions caused by fair wear and tear, abnormal conditions of use, accident, neglect or misuse of equipment, improper storage or damages resulting during shipment;
- (c) Deviation from operating instructions, specification or other special terms of sales;
- (d) Labor charges, loss or damage resulting from improper operation, maintenance or repairs made by person(s) other than Seller or Seller's authorized service station;
- (e) Improper application of product.

In no event shall Seller be liable for any claims, whether arising from breach of contract of warranty or claims of negligence or negligent manufacture, in excess of the purchase price.

NOTICE!

This warranty is the sole warranty of seller. Any other warranties, expressed or implied, including any warranties of merchantability or fitness for a particular use are hereby excluded.

Section 8B - Warranty Statements (Rotary Screw Products)

Standard Warranty

Quincy Compressor® Industrial Rotary Screw Products

QSVB & QSVI Vacuum Pumps

Seller warrants products of its own manufacture against defects in workmanship and materials under normal use and service, as follows:

Rotary Screw Packaged Vacuum Pumps - Twelve (12) months from date of start-up or eighteen (18) months from date of shipment from the factory, whichever occurs first.

Airend on Packaged Vacuum Pumps - Twenty-four (24) months from date of start-up or thirty (30) months from date of shipment from the factory, whichever occurs first.

Remanufactured Airends - Twelve (12) months from date of shipment from factory.

Parts - Ninety (90) days from date of Distributor sale or twelve (12) months from date of factory shipment, whichever occurs first.

AUTHORIZED START-UP REQUIRED:

The distributor performing the start-up is required to submit a start-up report to the Bay Minette Service Department upon installation of Quincy Compressor rotary screw products. The start-up report must be submitted to Quincy Compressor online via the Distributor Login link on the homepage of the Quincy Compressor website (www.quincycompressor.com). Start-up sheets are supplied with all rotary screw products, however, a fee of \$100.00 will be charged for submitting a paper start-up report.

With respect to products not manufactured by Seller, Seller will, if practical, pass along the warranty of the original manufacturer. Notice of the alleged defect must be given to Seller in writing with all identifying details including serial number, model number, type of equipment and date of purchase, within thirty (30) days of the discovery of same during the warranty period.

Seller's sole obligation on this warranty shall be, at its option, to repair, replace or refund the purchase price of any product or part thereof which proves to be defective.

If requested by Seller, such product or part thereof must be promptly returned to Seller (freight collect) for inspection.

Seller warrants factory repaired or replaced parts of its own manufacture against defects in material and workmanship under normal use and service for ninety (90) days or for the remainder of the warranty on the product being repaired, whichever is longer.

The owner/operator is responsible for providing adequate filtration and liquid removal on the suction side of the vacuum pump. Failure to do so will void the warranty.

This warranty shall not apply and Seller shall not be responsible nor liable for:

- a) Consequential, collateral or special losses or damages;
- b) Equipment conditions caused by fair wear and tear, abnormal conditions of use, accident, neglect or misuse of equipment, improper storage or damages resulting during shipment;
- c) Deviation from operating instructions, specifications, or other special terms of sales;
- d) Labor charges, loss or damage resulting from improper operation, maintenance or repairs made by person(s) other than Seller or Seller's authorized service station.
- e) Improper application of product.

In no event shall Seller be liable for any claims, whether arising from breach of contract or warranty of claims of negligence or negligent manufacture, in excess of the purchase price.

NOTICE!

This warranty is the sole warranty of seller. Any other warranties, expressed or implied, including any warranties of merchantability or fitness for a particular use are hereby excluded.

Section 8B - Warranty Statements (Rotary Screw Products)

Standard Warranty

Quincy Compressor® Industrial Rotary Products

QV Rotary Vane Vacuum Pumps, QVMS/QVIS Rotary Vane Vacuum Pump Systems

Seller warrants products of its own manufacture against defects in workmanship and materials under normal use and service, as follows:

Rotary Vane Vacuum Pump Systems (QVMS/QVIS) - Twelve (12) months from date of start-up or eighteen (18) months from date of shipment from the factory, whichever occurs first.

Rotary Vane Vacuum Pump (QV) - Twelve (12) months from date of start-up or eighteen (18) months from date of shipment from the factory, whichever occurs first.

Parts - Ninety (90) days from date of Distributor sale or twelve (12) months from date of factory shipment, whichever occurs first.

With respect to products not manufactured by Seller, Seller will, if practical, pass along the warranty of the original manufacturer.

Notice of the alleged defect must be given to Seller in writing with all identifying details including serial number, model number, type of equipment and date of purchase, within thirty (30) days of the discovery of same during the warranty period.

Seller's sole obligation on this warranty shall be, at its option, to repair, replace or refund the purchase price of any product or part thereof which proves to be defective.

If requested by Seller, such product or part thereof must be promptly returned to Seller (freight collect) for inspection.

Seller warrants factory repaired or replaced parts of its own manufacture against defects in material and workmanship under normal use and service for ninety (90) days or for the remainder of the warranty on the product being repaired, whichever is longer.

This warranty shall not apply and Seller shall not be responsible nor liable for:

- a) Consequential, collateral or special losses or damages;
- b) Equipment conditions caused by fair wear and tear, abnormal conditions of use, accident, neglect or misuse of equipment, improper storage or damages resulting during shipment;
- c) Deviation from operating instructions, specifications, or other special terms of sales;
- d) Labor charges, loss or damage resulting from improper operation, maintenance or repairs made by person(s) other than Seller or Seller's authorized service station.
- e) Improper application of product.

In no event shall Seller be liable for any claims, whether arising from breach of contract or warranty of claims of negligence or negligent manufacture, in excess of the purchase price.

NOTICE!

This warranty is the sole warranty of seller. Any other warranties, expressed or implied, including any warranties of merchantability or fitness for a particular use are hereby excluded.

Section 8B - Warranty Statements (Rotary Screw Products)

Royal Blue Extended Warranty

Quincy Compressor® Industrial Rotary Screw Vacuum Products

QSV, Vacuum Pumps

Quincy Compressor (The Seller) warrants to each retail purchaser (Purchaser) products of the Seller's own manufacture against defects in material and workmanship. The Seller's sole obligation under this warranty shall be, at its option, to repair, replace, or refund the purchase price of any product or part thereof which is deemed to be defective, provided the Purchaser meets all of the applicable requirements of this warranty and none of the limitations apply.

Vacuum Pump Package - Twelve (12) months from date of start-up or eighteen (18) months from date of shipment from the factory, whichever occurs first.

Air and Fluid Heat Exchangers - Five years (60 months) from date of start-up (not to exceed 66 months from date of shipment), including parts and labor for the first twelve (12) months, parts only after twelve (12) months. In the event of a heat exchanger failure, the parts and labor coverage is limited to the heat exchanger itself and does not cover the loss of fluid. Remote mounted coolers are excluded from the Royal Blue Warranty.

Drive Motors - Five years (60 months) from date of start-up (not to exceed 66 months from date of shipment), including parts and labor. Before any motor repairs or replacements are performed, the factory must be contacted at the time of failure in order to approve any further action.

Variable Speed Drives - Five years (60 months) from date of start-up (not to exceed 66 months from date of shipment), including parts & labor for the first year (12 months), parts only for the remainder of the warranty period. Unit must be installed indoors in a well ventilated.

Oil Separator Tanks - Five years (60 months) from date of start-up (not to exceed 66 months from date of shipment), including parts and labor. In the event of an oil separator tank failure, the parts and labor coverage is limited to the oil separator tank itself and does not cover the separator element(s) or loss of fluid.

Airend - Ten years (120 months) from date of startup (not to exceed 126 months from date of shipment from the factory).

The terms of coverage for the Royal Blue Warranty are listed below. Failure to follow the terms will invalidate the Royal Blue Warranty.

AUTHORIZED START-UP REQUIRED:

The distributor performing the start-up is required to submit a start-up report to the Bay Minette Service Department upon installation of Quincy Compressor rotary screw products. The start-up report must be submitted to Quincy compressor online via the Distributor Login link on the homepage of the Quincy Compressor website (www.quincycompressor.com). Start-up sheets are supplied with all rotary screw products, however, a fee of

\$100.00 will be charged for submitting a paper start-up report. GENUINE PARTS AND FLUIDS

The compressor must be maintained with QuinSyn-Plus (8,000 hours maximum) or QuinSyn-F fluid (6,000 hours maximum).

Maximum fluid change intervals are noted per fluid. Actual fluid change interval is to be determined by fluid sampling report, not to exceed maximum fluid change interval. Fluid samples must be taken every 2,000 hours or as directed by the analysis report. Light use units must have fluid samples taken at minimum every six (6) months. An initial fluid sample is required at 500 hours or 90 days, whichever comes first.

Only genuine Quincy Compressor maintenance and replacement parts may be used on the compressor.

The use of Genuine Quincy Compressor consumables are required to maintain the Royal Blue Warranty. In addition to the service intervals specified above, the following maintenance intervals shall be followed.

Section 8B - Warranty Statements (Rotary Screw Products)

Royal Blue Extended Warranty

Quincy Compressor® Industrial Rotary Screw Vacuum Products
QSV, Vacuum Pumps

Nominal Change Interval Minimums

Air Filter(s) 4000 running hours or 1 year, whichever comes first Oil Filter(s) 8000 running hours

Separator Element(s) 4000 running hours or 1 year, whichever comes first Electrical Cabinet Filter(s) 8000 running hours or 2 years, whichever comes first

The above service intervals are minimums. Extreme conditions may require more frequent service. All other service indicated in the owner's manual must be completed at the time intervals specified.

Normal rules of warranty apply regardless of coverage length. Inlet valves, fluid pumps and shaft seals are covered by the standard (1 year) warranty terms and are not included in the Royal Blue Warranty program. The Royal Blue Warranty is non-transferable.

The customer and/or Quincy Distributor must keep copies of all maintenance records, parts purchases and sampling reports. The following records will be required for warranty air end replacement and/or warranty claim consideration and should be submitted to the Quincy Compressor Customer Service Department:

- A completed Airend Failure Information form.
- A copy of the Royal Blue Warranty Registration/ Agreement form.
- Copies of all maintenance logs for the unit.
- Proof of purchase of genuine Quincy parts and fluids.
- Copies of all fluid analysis reports.

Notice of the alleged defect must be given to Seller in writing with all identifying details including serial number, model number, type of equipment, and date of purchase, within thirty (30) days of the discovery of same during the warranty period.

Seller warrants factory repaired or replaced parts of its own manufacture against defects in material and workmanship under normal use and service for ninety (90) days or for the remainder of the warranty on the product being repaired, whichever is longer.

This warranty shall not apply and Seller shall not be responsible nor liable for:

- a) Consequential, collateral or special losses or damages;
- b) Equipment conditions caused by fair wear and tear, abnormal conditions of use, accident, neglect or misuse of equipment, improper storage or damages resulting during shipment;
- c) Deviation from operating instructions, specifications, or other special terms of sales;
- d) Labor charges, loss or damage resulting from improper operation, maintenance or repairs made by person(s) other than Seller or Seller's authorized service station.
- e) Improper application of product.

In no event shall Seller be liable for any claims, whether arising from breach of contract or warranty of claims of negligence or negligent manufacture, in excess of the purchase price

NOTICE!

This warranty is the sole warranty of seller. Any other warranties, expressed or implied, including any warranties of merchantability or fitness for a particular use are hereby excluded.

Section 8B - Warranty Statements (Rotary Screw Products)

Royal Blue Warranty

Quincy Compressor® Industrial Screw Products (150 PSI & Below)

◆ QGV ◆ QSI ◆ QGD through 2016 ◆ QGB (20-60 horsepower)

Seller warrants products of its own manufacture against defects in workmanship and materials under normal use and service, as follows:

Packaged Compressors - Twelve (12) months from date of start-up or eighteen (18) months from date of shipment from the factory, whichever occurs first.

Airend on Packaged Compressors (for service at full-load pressure at or below 150 psig) - Ten years (120 months) from date of startup (not to exceed 126 months from date of shipment from the factory).

Air/fluid Reservoir Tanks - Five years (60 months) from date of start-up (not to exceed 66 months from date of shipment), including parts and labor. In the event of a reservoir tank failure, the parts and labor coverage is limited to the reservoir tank itself and does not cover the separator element(s) or loss of fluid.

Air and Fluid Heat Exchangers - Five years (60 months) from date of start-up (not to exceed 66 months from date of shipment), including parts and labor for the first twelve (12) months, parts only after twelve (12) months. In the event of a heat exchanger failure, the parts and labor coverage is limited to the heat exchanger itself and does not cover the loss of fluid. Remote mounted coolers are excluded from the Royal Blue Warranty.

Drive Motors - Five years (60 months) from date of start-up (not to exceed 66 months from date of shipment), including parts and labor. Royal Blue warranty does not cover medium voltage (above 575 volt, 3 phase) or customer specified motors. Before any motor repairs or replacements are performed, the factory must be contacted at the time of failure in order to approve any further action.

Drive Coupling Elements (QGV, QSI, & QGD) - Five years (60 months) from date of start-up (not to exceed 66 months from date of shipment), including parts and labor. (Machine must be installed and operated in accordance with the Operator's Manual.)

Drive Belts (QGB) - One year (12 months) or 4000 hours from date of start-up, including parts and labor.

Variable Speed Drives (if applicable) - Five years (60 months) from date of start-up (not to exceed 66 months from date of shipment), including parts & labor for the first year (12 months), parts only for the remainder of the warranty period. Unit must be installed indoors in a well ventilated environment & a line reactor purchase (from Quincy Compressor) is required.

Remanufactured Airend - Twelve (12) months from date of shipment from the factory.

Parts - Ninety (90) days from date of Distributor sale or one (1) year from date of factory shipment.

With respect to products not manufactured by Seller, Seller will, if practical, pass along the warranty of the original manufacturer.

The terms of coverage for the Royal Blue Warranty are listed below. Failure to follow the terms will invalidate the Royal Blue Warranty.

AUTHORIZED START-UP REQUIRED:

The distributor performing the start-up is required to submit a start-up report to the Bay Minette Service Department upon installation of Quincy Compressor rotary screw products. The start-up report must be submitted to Quincy Compressor online via the Distributor Login link on the homepage of the Quincy Compressor website (www.quincycompressor.com). Start-up sheets are supplied with all rotary screw products, however, a fee of \$100.00 will be charged for submitting a paper start-up report.

GENUINE PARTS AND FLUIDS

The compressor must be maintained with QuinSyn-PG (8,000 hours maximum), QuinSyn-XP (12,000 hours maximum), QuinSyn-Plus (8,000 hours maximum) or QuinSyn-F fluid (6,000 hours maximum). Maximum fluid change intervals are noted per fluid. Actual fluid change interval is to be determined by fluid sampling report, not to exceed maximum fluid change interval. Fluid samples must be taken every 2,000 hours or as directed by the analysis report. **Light use units must have fluid samples taken at minimum every six (6) months.**

Only genuine Quincy Compressor maintenance and replacement parts may be used on the compressor.

Section 8B - Warranty Statements (Rotary Screw Products)

Royal Blue Warranty

Quincy Compressor® Industrial Screw Products (150 PSI & Below)

◆ QGV ◆ QSI ◆ QGD through 2016 ◆ QGB (20-60 horsepower)

The use of Genuine Quincy Compressor consumables are required to maintain the Royal Blue Warranty. In addition to the service intervals specified above, all maintenance intervals as detailed in the operator's manual shall be followed.

Extreme conditions may require more frequent service. In the event the compressor's local controller indicates maintenance is required prior to achieving these intervals, then the compressor's local controller shall dictate the service interval.

Normal rules of warranty apply regardless of coverage length. Inlet valves, fluid pumps and shaft seals are covered by the standard (1 year) warranty terms and are not included in the Royal Blue Warranty program. The Royal Blue Warranty is non-transferable.

The customer and/or Quincy Distributor must keep copies of all maintenance records, parts purchases and sampling reports. The following records will be required for warranty air end replacement and/or warranty claim consideration and should be submitted to the Quincy Compressor Customer Service Department:

- A completed Air End Failure Information form.
- A copy of the Royal Blue Warranty Registration/ Agreement form.
- Copies of all maintenance logs for the unit.
- Proof of purchase of genuine Quincy parts and fluids.
- Copies of all fluid analysis reports.

Notice of the alleged defect must be given to Seller in writing with all identifying details including serial number, model number, type of equipment and date of purchase, within thirty (30) days of the discovery of same during the warranty period.

Seller's sole obligation on this warranty shall be, at its option, to repair, replace or refund the purchase price of any product or part thereof which proves to be defective. If requested by Seller, such product or part thereof must be promptly returned to Seller, freight collect for inspection.

Seller warrants factory repaired or replaced parts of its own manufacture against defects in material and workmanship under normal use and service for ninety (90) days or for the remainder of the warranty on the product being repaired, whichever is longer.

This warranty shall not apply and Seller shall not be responsible nor liable for:

- a) Consequential, collateral or special losses or damages;
- b) Equipment conditions caused by fair wear and tear, abnormal conditions of use, accident, neglect or misuse of equipment, improper storage or damages resulting during shipment;
- c) Deviation from operating instructions, specifications, or other special terms of sales;
- d) Labor charges, loss or damage resulting from improper operation, maintenance or repairs made by person(s) other than Seller or Seller's authorized service station.
- e) Improper application of product.

In no event shall Seller be liable for any claims, whether arising from breach of contract or warranty of claims of negligence or negligent manufacture, in excess of the purchase price.

NOTICE!

Quincy Compressor reserves the right to modify or withdraw this Royal Blue Warranty program at any time on units not already covered by this ROYAL BLUE WARRANTY program.

Section 8B - Warranty Statements (Rotary Screw Products)

True Blue Warranty 5-Year Extended Program

Quincy Compressor® Industrial Screw Products

◆ QGD 15-60 and QGDV 15-30 (Operating at 150 PSIG full load pressure or less)

Seller warrants products of its own manufacture against defects in workmanship and materials under normal use and service, as follows:

Packaged Compressors - Twelve (12) months from date of start-up or eighteen (18) months from date of shipment from the factory, whichever occurs first.

Airend on Packaged Compressors - Five years (60) months from the date of start-up (not to exceed 66 months from the date of shipment), including parts and labor for the first twelve (12) months only and parts only after twelve (12) months.

Air/fluid Reservoir Tanks- Five years (60) months from the date of start-up (not to exceed 66 months from the date of shipment), including parts and labor for the first twelve (12) months only and parts only after twelve (12) months. In the event of a reservoir tank failure, the parts and labor coverage is limited to the reservoir tank itself and does not cover the separator element(s) or loss of fluid.

Heat Exchanger- Five years (60) months from the date of start-up (not to exceed 66 months from the date of shipment), including parts and labor for the first twelve (12) months only and parts only after twelve (12) months. In the event of a heat exchanger failure, the parts and labor coverage is limited to the heat exchanger itself and does not cover loss of fluid.

Drive Motor- Five years (60) months from date of start-up (not to exceed 66 months from date of factory shipment), including parts and labor.

Variable Speed Drives (if applicable) - Five years (60 months) from date of start-up (not to exceed 66 months from date of shipment), including parts & labor for the first year (12 months), parts only for the remainder of the warranty period.

AUTHORIZED START-UP REQUIRED:

A properly completed start-up form and report and the QGD/QGDV warranty registration is required to obtain the 5-year extended warranty. The 5-year extended warranty is available with an authorized start up by a Quincy authorized representative. A properly completed start-up report is required; this form must be completed by an authorized Quincy representative and submitted within thirty (30) days of start-up to be eligible for the extended warranty. Completed start-up must be submitted online through the Quincy Compressor partner portal website (www.QuincyHQ.com)

Genuine Parts and Fluids - The compressor must be maintained with QuinSyn-Plus, QuinSyn-PG, QuinSyn-XP or QuinSyn-F food grade. Actual fluid change interval is to be determined by fluid sampling report, not to exceed maximum fluid change interval. Fluid samples must be taken every 2,000 hours or as directed by the analysis report. For light usage units, a fluid sample must be taken a minimum, of every six (6) months, beginning at start-up.

Only Genuine Quincy Compressor maintenance and replacement parts may be used on the air compressor, otherwise the Quincy QGD/QGDV 5-Year Extended Warranty is voided.

@NOTICE!

Quincy Compressor reserves the right to modify or withdraw this QGD/QGDV Warranty program at any time on units not already covered by this QGD/QGDV Warranty program. Normal rules of warranty apply regardless of coverage length. This QGD/QGDV warranty is non-transferable.

The customer and/or the Quincy authorized distributor must maintain copies of start-up forms, all maintenance records, parts purchases, and sampling reports. The following records will be required for warranty airend replacement and/or warranty claim consideration and should be submitted to the Quincy Compressor Customer Service Department.

NOTICE!

Quincy Compressor reserves the right to modify or withdraw this Royal Blue Warranty program at any time on units not already covered by this ROYAL BLUE WARRANTY program.

Section 8B - Warranty Statements (Rotary Screw Products)

True Blue Warranty 5-Year Extended Program (continued)

Quincy Compressor® Industrial Screw Products

◆ QGD 15-60 and QGDV 15-30 (Operating at 150 PSIG full load pressure or less)

- a) A completed Airend Failure Information form
- b) A copy of the QGD/QGDV warranty Registration/Agreement form
- c) Copies of all maintenance logs for the unit
- d) Proof of purchase of genuine Quincy parts and fluids
- e) Copies of all fluid analysis reports

Notice of the alleged defect must be provided to Quincy Compressor in writing with all identifying details including serial number, model number, and type of equipment and date of purchase, within thirty (30) days of the discovery of defect during the warranty period.

Seller's sole obligation on this warranty shall be, at its option to repair, replace or refund the purchase price of any product or part thereof which proves to be defective. If requested by the Seller, such product or part thereof must be promptly returned to the Seller, freight collect, for inspection.

Seller warrants factory repaired or replaced parts of its own manufacture against defects in material and workmanship under normal use and service for ninety (90) days or for the remainder of the warranty on the product being repaired, whichever is longer.

This warranty shall not apply and Seller shall not be responsible nor liable for:

- a) Consequential, collateral or special losses or damages;
- b) Equipment conditions caused by fair wear and tear, abnormal conditions of use, accident, neglect or misuse of equipment, improper storage or damages resulting during shipment;
- c) Deviation from operating instructions, specifications, or other special terms of sales;
- d) Labor charges, loss or damage resulting from improper operation, maintenance or repairs made by person(s) other than Seller or Seller's authorized service station.
- e) Improper application of product
- f) Acts of God

In no event shall Seller be liable for any claims, weather arising from breach of contract or warranty of claims of negligence or negligent manufacture, in excess of the purchase price.

NOTICE!

Quincy Compressor reserves the right to modify or withdraw this QGD/QGDV Warranty program at any time on units not already covered by this QGD/QGDV Warranty program. This warranty is applicable to QGD/QGDV compressors shipped from Quincy Compressor on or after September 1st, 2016 with package Serial Numbers starting with CAI or API.

NOTICE!

This warranty is the sole warranty of seller. Any other warranties, expressed or implied, including any warranties of merchantability or fitness for a particular use are hereby excluded.

Register all standard warranties online at www.quincycompressor.com Submit all rotary screw start up reports online at www.QuincyHQ.com

Section 8B - Warranty Statements (Rotary Screw Products)

Quincy Compressor

5-Year Extended Airend Warranty

The Extended Airend Warranty program is effective for 5 years from date of start-up or 66 months from date of shipment from the factory. Any up front fee paid or kit purchased does not assure extended warranty coverage. The terms of coverage for the Extended Airend Warranty are listed below. **Failure to follow the terms will invalidate the Extended Airend Warranty.**

AUTHORIZED START-UP REQUIRED:

The distributor performing the start-up is required to submit a start-up report to the Bay Minette Service Department upon installation of Quincy Compressor rotary screw products. The start-up report must be submitted to Quincy Compressor online via the Distributor Login link on the homepage of the Quincy Compressor website (www.quincycompressor.com). Start-up sheets are supplied with all rotary screw products, however, a fee of \$100.00 will be charged for submitting a paper start-up report.

GENUINE PARTS AND FLUIDS

The compressor must be maintained with one of the following: QuinSyn-PG (8,000 hrs.), QuinSyn-XP (12,000 hrs.), QuinSyn-Plus (8,000 hrs.) or QuinSyn-F fluid (6,000 hrs.) Maximum fluid change intervals are noted per fluid. Actual fluid change interval is to be determined by fluid sampling report, not to exceed maximum fluid change interval. Compressors using other fluids will not be eligible for this warranty program.

Fluid samples must be taken every 2,000 hours or as directed by the analysis report. **Light use units must have fluid samples taken at a minimum every six (6) months.**

Only genuine Quincy Compressor maintenance and replacement parts may be used on the compressor.

Heavy-duty air filter option is required.

Normal rules of warranty apply regardless of coverage length. Inlet valves, fluid pumps and shaft seals are covered by the standard (1 year) warranty terms and are not included in the Extended Airend Warranty program. The Extended Airend Warranty is non-transferable.

The customer and/or Quincy Distributor must keep copies of all maintenance records, parts purchases and sampling reports. The following records will be required for warranty airend replacement and/or warranty claim consideration and should be submitted to the Quincy Compressor Customer Service Department:

- A completed Airend Failure Information form.
- A copy of the Extended Airend Warranty Registration/Agreement form.
- Copies of all maintenance logs for the unit.
- Proof of purchase of genuine Quincy parts and fluids.
- Copies of all fluid analysis reports.

The following airends are not eligible for the 5-year Extended Airend Warranty program:

High Pressure airends (over 150 PSIG full load), airends on vacuum units, QSD (oil-free) units and QSLP units

NOTICE!

Quincy Compressor reserves the right to modify or withdraw this Extended Airend Warranty program at any time on units not already covered by this EXTENDED AIREND WARRANTY program.

Section 8B - Warranty Statements (Rotary Screw Products)

Quincy Compressor

10-Year Extended Airend Warranty

The Extended Airend Warranty program is effective for 10 years from date of start-up or 126 months from date of shipment from the factory. Any up front fee paid or kit purchased does not assure extended warranty coverage. The terms of coverage for the Extended Airend Warranty are listed below. **Failure to follow the terms will invalidate the Extended Airend Warranty.**

AUTHORIZED START-UP REQUIRED:

The distributor performing the start-up is required to submit a start-up report to the Bay Minette Service Department upon installation of Quincy Compressor rotary screw products. The start-up report must be submitted to Quincy Compressor online via the Distributor Login link on the homepage of the Quincy Compressor website (www.quincycompressor.com). Start-up sheets are supplied with all rotary screw products, however, a fee of \$100.00 will be charged for submitting a paper start-up report.

GENUINE PARTS AND FLUIDS

The compressor must be maintained with QuinSyn-XP fluid throughout the term of the warranty. QuinSyn-XP must be changed every 12,000 hours, or sooner, as directed by fluid sampling reports. Compressors using other fluids will not be eligible for this program.

Fluid samples must be taken every 2,000 hours or as directed by the analysis report. **Light use units must have fluid samples taken at a minimum every six (6) months.**

Only genuine Quincy Compressor maintenance and replacement parts may be used on the compressor.

Heavy-duty air filter option is required.

Normal rules of warranty apply regardless of coverage length. Inlet valves, fluid pumps and shaft seals are covered by the standard (1 year) warranty terms and are not included in the Extended Airend Warranty program. The Extended Airend Warranty is non-transferable.

The customer and/or Quincy Distributor must keep copies of all maintenance records, parts purchases and sampling reports. The following records will be required for warranty airend replacement and/or warranty claim consideration and should be submitted to the Quincy Compressor Customer Service Department:

- A completed Airend Failure Information form.

- A copy of the Extended Airend Warranty Registration/Agreement form.

- Copies of all maintenance logs for the unit.

- Proof of purchase of genuine Quincy parts and fluids.

- Copies of all fluid analysis reports.

The following airends are not eligible for the 10-year Extended Airend Warranty program:

High Pressure airends (over 150 PSIG full load), airends on rental units, vacuum units, QSD (oil-free) units, QSLP units, QS2 units and QSF units.

NOTICE!

Quincy Compressor reserves the right to modify or withdraw this Extended Airend Warranty program at any time on units not already covered by this EXTENDED AIREND WARRANTY program.

Section 8C - Warranty Statements (Air Treatment Products)

Standard Warranty (Refrigerated Dryers)

Quincy Compressor® Air Treatment Products

QPNC/QPCD/QRHT/QED Dryers

Seller warrants products of its own against defects in workmanship and materials under normal use and service, as follows:

Packaged Air Dryer - Twenty-four (24) months from date of shipment from the factory. The package warranty covers all parts and labor on the dryer package.

Heat Exchanger - Ten (10) year from date of shipment from the factory. The ten (10) years of heat exchanger warranty coverage are for parts only.

Parts - Ninety (90) days from date of Distributor sale or twelve (12) months from date of factory shipment, whichever occurs first. No labor, travel time or mileage will be covered for parts.

Notice of the alleged defect must be given to Seller in writing with all identifying details including serial number, model number, type of equipment and date of purchase, within thirty (30) days of the discovery of same during the warranty period.

Seller's sole obligation on this warranty shall be, at its option, to repair, replace or refund the purchase price of any product or part thereof which proves to be defective.

If requested by Seller, such product or part thereof must be promptly returned to Seller per the freight routing instructions on an RMA for inspection, within thirty (30) days of the issue on an RMA or warranty claim will be denied.

Seller warrants factory repaired or replaced parts of its own manufacture against defects in material and workmanship under normal use and service for ninety (90) days or for the remainder of the warranty on the product being repaired, whichever is longer.

This warranty shall not apply and Seller shall not be responsible nor liable for:

- a) Consequential, collateral or special losses or damages;
- b) Equipment conditions caused by fair wear and tear, abnormal conditions of use, accident, neglect or misuse of equipment, improper storage or damages resulting during shipment;
- c) Deviation from operating instructions, specifications, or other special terms of sales;
- d) Labor charges, loss or damage resulting from improper operation, maintenance or repairs made by person(s) other than Seller or Seller's authorized service station.
- e) Improper application or installation of product. Product must adhere to installation and operating conditions outlined in the Instruction Manual. Operating outside these conditions will void any and all warranties.
- f) Maintenance items including but not limited to filters, separators, belts, loose bolts and fittings, pressure adjustments, etc.
- g) Modifications to the product not authorized by Quincy Compressor.

In no event shall Seller be liable for any claims, whether arising from breach of contract or warranty of claims of negligence or negligent manufacture, in excess of the purchase price.

NOTICE!

This warranty is the sole warranty of seller. Any other warranties, expressed or implied, including any warranties of merchantability or fitness for a particular use are hereby excluded.

Section 8C - Warranty Statements (Air Treatment Products)

Standard Warranty (Desiccant Dryers)

Quincy Compressor® Air Treatment Products

QMOD (Modular Desiccant Dryers)

Seller warrants products of its own against defects in workmanship and materials under normal use and service, as follows:

Packaged Air Dryer - Twenty-four (24) months from date of shipment from the factory. The package warranty covers all parts and labor on the dryer package.

Parts - Ninety (90) days from date of Distributor sale or twelve (12) months from date of factory shipment, whichever occurs first. No labor, travel time or mileage will be covered for parts.

Notice of the alleged defect must be given to Seller in writing with all identifying details including serial number, model number, type of equipment and date of purchase, within thirty (30) days of the discovery of same during the warranty period.

Seller's sole obligation on this warranty shall be, at its option, to repair, replace or refund the purchase price of any product or part thereof which proves to be defective.

If requested by Seller, such product or part thereof must be promptly returned to Seller per the freight routing instructions on an RMA for inspection, within thirty (30) days of the issue on an RMA or warranty claim will be denied.

Seller warrants factory repaired or replaced parts of its own manufacture against defects in material and workmanship under normal use and service for ninety (90) days or for the remainder of the warranty on the product being repaired, whichever is longer.

This warranty shall not apply and Seller shall not be responsible nor liable for:

- a) Consequential, collateral or special losses or damages;
- b) Equipment conditions caused by fair wear and tear, abnormal conditions of use, accident, neglect or misuse of equipment, improper storage or damages resulting during shipment;
- c) Deviation from operating instructions, specifications, or other special terms of sales;
- d) Labor charges, loss or damage resulting from improper operation, maintenance or repairs made by person(s) other than Seller or Seller's authorized service station.
- e) Improper application or installation of product. Product must adhere to installation and operating conditions outlined in the Instruction Manual. Operating outside these conditions will void any and all warranties.
- f) Maintenance items including but not limited to filters, separators, belts, loose bolts and fittings, pressure adjustments, etc.
- g) Modifications to the product not authorized by Quincy Compressor.

In no event shall Seller be liable for any claims, whether arising from breach of contract or warranty of claims of negligence or negligent manufacture, in excess of the purchase price.

NOTICE!

This warranty is the sole warranty of seller. Any other warranties, expressed or implied, including any warranties of merchantability or fitness for a particular use are hereby excluded.

Section 8C - Warranty Statements (Air Treatment Products)

Standard Warranty (Desiccant)

Quincy Compressor® Air Treatment Products QDTH/QDHP/QDBP/QHD Dryers

Seller warrants products of its own against defects in workmanship and materials under normal use and service, as follows:

Packaged Air Dryer - Twenty-four (24) months from date of shipment from the factory. The package warranty covers all parts and labor on the dryer package.

Premium Switching Valves - Five (5) year from date of shipment from the factory. The five (5) years of premium switching warranty coverage are for parts only.

Parts - Ninety (90) days from date of Distributor sale or twelve (12) months from date of factory shipment, whichever occurs first. No labor, travel time or mileage will be covered for parts.

Notice of the alleged defect must be given to Seller in writing with all identifying details including serial number, model number, type of equipment and date of purchase, within thirty (30) days of the discovery of same during the warranty period.

Seller's sole obligation on this warranty shall be, at its option, to repair, replace or refund the purchase price of any product or part thereof which proves to be defective.

If requested by Seller, such product or part thereof must be promptly returned to Seller per the freight routing instructions on an RMA for inspection, within thirty (30) days of the issue on an RMA or warranty claim will be denied.

Seller warrants factory repaired or replaced parts of its own manufacture against defects in material and workmanship under normal use and service for ninety (90) days or for the remainder of the warranty on the product being repaired, whichever is longer.

This warranty shall not apply and Seller shall not be responsible nor liable for:

- a) Consequential, collateral or special losses or damages;
- b) Equipment conditions caused by fair wear and tear, abnormal conditions of use, accident, neglect or misuse of equipment, improper storage or damages resulting during shipment;
- c) Deviation from operating instructions, specifications, or other special terms of sales;
- d) Labor charges, loss or damage resulting from improper operation, maintenance or repairs made by person(s) other than Seller or Seller's authorized service station.
- e) Improper application or installation of product. Product must adhere to installation and operating conditions outlined in the Instruction Manual. Operating outside these conditions will void any and all warranties.
- f) Maintenance items including but not limited to filters, separators, belts, loose bolts and fittings, pressure adjustments, etc.
- g) Modifications to the product not authorized by Quincy Compressor.

In no event shall Seller be liable for any claims, whether arising from breach of contract or warranty of claims of negligence or negligent manufacture, in excess of the purchase price.

NOTICE!

This warranty is the sole warranty of seller. Any other warranties, expressed or implied, including any warranties of merchantability or fitness for a particular use are hereby excluded.

Section 8C - Warranty Statements (Air Treatment Products)

Standard Warranty

Quincy Compressor® Air Treatment Products

Compressed Air Filtration

Seller warrants products of its own against defects in workmanship and materials under normal use and service, as follows:

Packaged Air Filter - Twenty-four (24) months from date of shipment from the factory. The package warranty covers all parts and labor on the filter.

Filter Housing - Ten (10) year from date of shipment from the factory on aluminum housings. The ten (10) years of filter housing warranty coverage are for parts only.

Parts - Ninety (90) days from date of Distributor sale or twelve (12) months from date of factory shipment, whichever occurs first. No labor, travel time or mileage will be covered for parts.

Notice of the alleged defect must be given to Seller in writing with all identifying details including serial number, model number, type of equipment and date of purchase, within thirty (30) days of the discovery of same during the warranty period.

Seller's sole obligation on this warranty shall be, at its option, to repair, replace or refund the purchase price of any product or part thereof which proves to be defective.

If requested by Seller, such product or part thereof must be promptly returned to Seller per the freight routing instructions on an RMA for inspection, within thirty (30) days of the issue on an RMA or warranty claim will be denied.

Seller warrants factory repaired or replaced parts of its own manufacture against defects in material and workmanship under normal use and service for ninety (90) days or for the remainder of the warranty on the product being repaired, whichever is longer.

This warranty shall not apply and Seller shall not be responsible nor liable for:

- a) Consequential, collateral or special losses or damages;
- b) Equipment conditions caused by fair wear and tear, abnormal conditions of use, accident, neglect or misuse of equipment, improper storage or damages resulting during shipment;
- c) Deviation from operating instructions, specifications, or other special terms of sales;
- d) Labor charges, loss or damage resulting from improper operation, maintenance or repairs made by person(s) other than Seller or Seller's authorized service station.
- e) Improper application or installation of product. Product must adhere to installation and operating conditions outlined in the Instruction Manual. Operating outside these conditions will void any and all warranties.
- f) Maintenance items including but not limited to filters, separators, belts, loose bolts and fittings, pressure adjustments, etc.
- g) Modifications to the product not authorized by Quincy Compressor.

In no event shall Seller be liable for any claims, whether arising from breach of contract or warranty of claims of negligence or negligent manufacture, in excess of the purchase price.

NOTICE!

This warranty is the sole warranty of seller. Any other warranties, expressed or implied, including any warranties of merchantability or fitness for a particular use are hereby excluded.

Section 8C - Warranty Statements (Air Treatment Products)

Standard Warranty

Quincy Compressor® Air Treatment Products

Drains and Condensate Purifiers

Seller warrants products of its own against defects in workmanship and materials under normal use and service, as follows:

Complete Units - Twelve (12) months from date of shipment from the factory. The package warranty covers all parts and labor.

Parts - Ninety (90) days from date of Distributor sale or twelve (12) months from date of factory shipment, whichever occurs first. No labor, travel time or mileage will be covered for parts.

Notice of the alleged defect must be given to Seller in writing with all identifying details including serial number, model number, type of equipment and date of purchase, within thirty (30) days of the discovery of same during the warranty period.

Seller's sole obligation on this warranty shall be, at its option, to repair, replace or refund the purchase price of any product or part thereof which proves to be defective.

If requested by Seller, such product or part thereof must be promptly returned to Seller per the freight routing instructions on an RMA for inspection, within thirty (30) days of the issue on an RMA or warranty claim will be denied.

Seller warrants factory repaired or replaced parts of its own manufacture against defects in material and workmanship under normal use and service for ninety (90) days or for the remainder of the warranty on the product being repaired, whichever is longer.

This warranty shall not apply and Seller shall not be responsible nor liable for:

- a) Consequential, collateral or special losses or damages;
- b) Equipment conditions caused by fair wear and tear, abnormal conditions of use, accident, neglect or misuse of equipment, improper storage or damages resulting during shipment;
- c) Deviation from operating instructions, specifications, or other special terms of sales;
- d) Labor charges, loss or damage resulting from improper operation, maintenance or repairs made by person(s) other than Seller or Seller's authorized service station.
- e) Improper application or installation of product. Product must adhere to installation and operating conditions outlined in the Instruction Manual. Operating outside these conditions will void any and all warranties.
- f) Maintenance items including but not limited to filters, separators, belts, loose bolts and fittings, pressure adjustments, etc.
- g) Modifications to the product not authorized by Quincy Compressor.

In no event shall Seller be liable for any claims, whether arising from breach of contract or warranty of claims of negligence or negligent manufacture, in excess of the purchase price.

NOTICE!

This warranty is the sole warranty of seller. Any other warranties, expressed or implied, including any warranties of merchantability or fitness for a particular use are hereby excluded.

Section 8C - Warranty Statements (Air Treatment Products)

Standard Warranty

Quincy Compressor® Air Treatment Products

Airnet Piping Systems

Seller warrants products of its own against defects in workmanship and materials under normal use and service, as follows:

Aluminum Tubing - Ten (10) year from date of shipment from the factory. The ten (10) year warranty covers all parts.

Fittings - Ten (10) year from date of shipment from the factory. The ten (10) year warranty covers replacement part costs.

Parts - Ninety (90) days from date of Distributor sale or twelve (12) months from date of factory shipment, whichever occurs first. No labor, travel time or mileage will be covered for parts.

Notice of the alleged defect must be given to Seller in writing with all identifying details including serial number, model number, type of equipment and date of purchase, within thirty (30) days of the discovery of same during the warranty period.

Seller's sole obligation on this warranty shall be, at its option, to repair, replace or refund the purchase price of any product or part thereof which proves to be defective.

If requested by Seller, such product or part thereof must be promptly returned to Seller per the freight routing instructions on an RMA for inspection, within thirty (30) days of the issue on an RMA or warranty claim will be denied.

Seller warrants factory repaired or replaced parts of its own manufacture against defects in material and workmanship under normal use and service for ninety (90) days or for the remainder of the warranty on the product being repaired, whichever is longer.

This warranty shall not apply and Seller shall not be responsible nor liable for:

- a) Consequential, collateral or special losses or damages;
- b) Equipment conditions caused by fair wear and tear, abnormal conditions of use, accident, neglect or misuse of equipment, improper storage or damages resulting during shipment;
- c) Deviation from operating instructions, specifications, or other special terms of sales;
- d) Labor charges, loss or damage resulting from improper operation, maintenance or repairs made by person(s) other than Seller or Seller's authorized service station.
- e) Improper application or installation of product. Product must adhere to installation and operating conditions outlined in the Instruction Manual. Operating outside these conditions will void any and all warranties.
- f) Maintenance items including but not limited to filters, separators, belts, loose bolts and fittings, pressure adjustments, etc.
- g) Modifications to the product not authorized by Quincy Compressor.

In no event shall Seller be liable for any claims, whether arising from breach of contract or warranty of claims of negligence or negligent manufacture, in excess of the purchase price.

NOTICE!

This warranty is the sole warranty of seller. Any other warranties, expressed or implied, including any warranties of merchantability or fitness for a particular use are hereby excluded.

Section 8C - Warranty Statements (Air Treatment Products)

Standard Warranty

Quincy Compressor® - Quincy Air System (QAS) Products Pressure Flow Control

Seller warrants products of its own manufacture against defects in workmanship and materials under normal use and service, as follows:

Quincy Pressure Flow Control (PFC) - Twelve (12) months from date of shipment from the factory.

Parts - Ninety (90) days from date of Distributor sale or twelve (12) months from date of factory shipment, whichever occurs first.

With respect to products not manufactured by Seller, Seller will, if practical, pass along the warranty of the original manufacturer.

Notice of the alleged defect must be given to Seller in writing with all identifying details including serial number, model number, type of equipment and date of purchase, within thirty (30) days of the discovery of the same during the warranty period.

Seller's sole obligation on this warranty shall be, at its option, to repair, replace or refund the purchase price of any product or part thereof which proves to be defective. If requested by Seller, such product or part thereof must be promptly returned to Seller, freight collect for inspection.

Seller warrants factory repaired or replaced parts of its own manufacture against defects in material and workmanship under normal use and service for ninety (90) days or for the remainder of the warranty on the product being repaired, whichever is longer.

This warranty shall not apply and Seller shall not be responsible nor liable for:

- a) Consequential, collateral or special losses or damages;
- b) Equipment conditions caused by fair wear and tear, abnormal conditions of use, accident, neglect or misuse of equipment, improper storage or damages resulting during shipment;
- c) Deviation from operating instructions, specifications, or other special terms of sales;
- d) Labor charges, loss or damage resulting from improper operation, maintenance or repairs made by person(s) other than Seller or Seller's authorized service station.
- e) Improper application or installation of product. Product must adhere to installation and operating conditions outlined in the Instruction Manual. Operating outside these conditions will void any and all warranties.
- f) Modifications to the product not authorized by Quincy Compressor.

In no event shall Seller be liable for any claims, whether arising from breach of contract or warranty of claims of negligence or negligent manufacture, in excess of the purchase price.

NOTICE!

This warranty is the sole warranty of seller. Any other warranties, expressed or implied, including any warranties of merchantability or fitness for a particular use are hereby excluded.

Appendix A-Flat Rate Tables (Reciprocating Products)

QTS/QT/QP							
WORK TO BE PERFORMED (REBUILD, REPAIR, OR REPLACE)	MODEL						
	QTS-3	QTS-5	QT-54	QT-5	QT-7.5	QT-10	QT-15
				QP-5	QP-7.5	QP-10	QP-15
BASIC COMPRESSOR (PUMP)	0.5 HRS.	0.75 HRS.	0.75 HRS.	1.0 HRS.	1.0 HRS.	1.5 HRS.	1.5 HRS.
TANK (RECEIVER)	0.5 HRS.	0.5 HRS.	0.5 HRS.	1.33 HRS.	1.33 HRS.	1.5 HRS.	1.5 HRS.
BELT GUARD ASSEMBLY	0.5 HRS.	0.5 HRS.	0.5 HRS.	0.5 HRS.	0.5 HRS.	0.66 HRS.	0.66 HRS.
MOTOR/ENGINE	1.0 HRS.	1.0 HRS.	1.0 HRS.	1.33 HRS.	1.33 HRS.	1.5 HRS.	90 MIN
PRESSURE SWITCH	0.5 HRS.	0.5 HRS.	0.5 HRS.	0.5 HRS.	0.5 HRS.	0.5 HRS.	0.5 HRS.
PILOT VALVE	0.5 HRS.	0.5 HRS.	0.5 HRS.	0.5 HRS.	0.5 HRS.	0.5 HRS.	0.5 HRS.
CHECK VALVE	0.66 HRS.	0.66 HRS.	0.66 HRS.	0.66 HRS.	0.66 HRS.	0.66 HRS.	0.66 HRS.
AFTERCOOLER	N/A	N/A	N/A	1.33 HRS.	1.33 HRS.	1.42 HRS.	1.42 HRS.
REGULATOR	0.75 HRS.	0.75 HRS.	0.75 HRS.	0.75 HRS.	0.75 HRS.	0.83 HRS.	0.83 HRS.
UNLOADER ASSEMBLY	0.5 HRS.	0.5 HRS.	0.5 HRS.	0.5 HRS.	0.5 HRS.	0.5 HRS.	0.83 HRS.
HEAD ASSEMBLY	0.66 HRS.	0.66 HRS.	0.66 HRS.	0.75 HRS.	0.75 HRS.	0.83 HRS.	0.5 HRS.
VALVE PLATE ASSEMBLY	0.5 HRS.	0.5 HRS.	0.5 HRS.	0.5 HRS.	0.5 HRS.	0.66 HRS.	0.66 HRS.
CYLINDER	0.75 HRS.	0.75 HRS.	0.75 HRS.	0.75 HRS.	0.75 HRS.	0.83 HRS.	0.83 HRS.
PISTON/CON ROD ASSEMBLY	0.5 HRS.	0.5 HRS.	0.5 HRS.	0.5 HRS.	0.66 HRS.	0.66 HRS.	0.66 HRS.
RINGS SET	0.5 HRS.	0.5 HRS.	0.5 HRS.	0.5 HRS.	0.5 HRS.	0.5 HRS.	0.5 HRS.
CRANKSHAFT ASSEMBLY	0.5 HRS.	0.5 HRS.	0.5 HRS.	0.5 HRS.	0.83 HRS.	0.83 HRS.	0.83 HRS.
SHEAVE	0.5 HRS.	0.5 HRS.	0.5 HRS.	0.5 HRS.	0.75 HRS.	0.75 HRS.	1.0 HRS.
BEARING CARRIERS	0.25 HRS.	0.25 HRS.	0.25 HRS.	0.5 HRS.	0.5 HRS.	0.66 HRS.	0.66 HRS.
FLUID PUMP	N/A	N/A	N/A	0.42 HRS.	0.42 HRS.	N/A	N/A

Appendix A-Flat Rate Tables (Reciprocating Products)

QR25												
WORK TO BE PERFORMED (REBUILD, REPAIR, OR REPLACE)	210	216	240	270	310	325	340	350	370	390	4125	5120
BASIC COMPRESSOR (PUMP)	0.5 HRS.	0.5 HRS.	1.0 HRS.	1.0 HRS.	1.0 HRS.	1.0 HRS.	1.5 HRS.	1.5 HRS.	1.5 HRS.	2.0 HRS.	2.0 HRS.	2.0 HRS.
TANK (RECEIVER)	1.0 HRS.	1.0 HRS.	1.25 HRS.	1.25 HRS.	1.25 HRS.	1.25 HRS.	1.5 HRS.	1.5 HRS.	1.5 HRS.	2.0 HRS.	3.0 HRS.	3.0 HRS.
BELT GUARD ASSEMBLY	0.5 HRS.	0.5 HRS.	0.5 HRS.	0.5 HRS.	0.5 HRS.	0.5 HRS.	0.75 HRS.	0.75 HRS.	0.75 HRS.	0.75 HRS.	0.75 HRS.	0.75 HRS.
MOTOR/ENGINE	1.0 HRS.	1.0 HRS.	1.0 HRS.	1.0 HRS.	1.0 HRS.	1.0 HRS.	1.5 HRS.	1.5 HRS.	1.5 HRS.	1.5 HRS.	1.5 HRS.	1.5 HRS.
PRESSURE SWITCH	0.5 HRS.	0.5 HRS.	0.5 HRS.	0.5 HRS.	0.5 HRS.	0.5 HRS.	0.5 HRS.	0.5 HRS.	0.5 HRS.	0.5 HRS.	0.5 HRS.	0.5 HRS.
PILOT VALVE	0.5 HRS.	0.5 HRS.	0.5 HRS.	0.5 HRS.	0.5 HRS.	0.5 HRS.	0.5 HRS.	0.5 HRS.	0.5 HRS.	0.5 HRS.	0.5 HRS.	0.5 HRS.
CHECK VALVE	0.66 HRS.	0.66 HRS.	0.66 HRS.	0.66 HRS.	.66 HRS.	0.66 HRS.	0.66 HRS.	0.66 HRS.	0.66 HRS.	0.66 HRS.	0.66 HRS.	0.66 HRS.
AFTERCOOLER	1.33 HRS.	1.33 HRS.	1.33 HRS.	1.33 HRS.	1.33 HRS.	1.33 HRS.	1.33 HRS.	1.33 HRS.	1.33 HRS.	1.83 HRS.	1.83 HRS.	1.83 HRS.
OVERHAUL HEADS	0.66 HRS.	0.66 HRS.	0.66 HRS.	1.0 HRS.	1.0 HRS.	1.0 HRS.	1.5 HRS.	1.5 HRS.	1.5 HRS.	1.5 HRS.	2.0 HRS.	3.0 HRS.
REPLACE VALVES	0.5 HRS.	0.5 HRS.	0.5 HRS.	0.75 HRS.	.75 HRS.	0.75 HRS.	1.0 HRS.	1.0 HRS.	1.0 HRS.	1.0 HRS.	1.5 HRS.	2.0 HRS.
REPLACE PISTON/ROD/ RINGS/CYLINDER	1.0 HRS.	1.0 HRS.	1.5 HRS.	1.5 HRS.	1.5 HRS.	1.5 HRS.	2.0 HRS.	2.0 HRS.	2.0 HRS.	2.0 HRS.	4.0 HRS.	4.0 HRS.
CRANKSHAFT ASSEMBLY	0.75 HRS.	0.75 HRS.	1.0 HRS.	1.0 HRS.	1.0 HRS.	1.0 HRS.	1.25 HRS.	1.25 HRS.	1.25 HRS.	1.5 HRS.	1.5 HRS.	1.5 HRS.
SHEAVE	0.5 HRS.	0.5 HRS.	0.5 HRS.	0.75 HRS.	0.5 HRS.	0.5 HRS.	0.75 HRS.	0.75 HRS.	0.75 HRS.	1.25 HRS.	1.25 HRS.	1.25 HRS.
BEARING CARRIERS	0.75 HRS.	0.75 HRS.	1.0 HRS.	1.0 HRS.	1.0 HRS.	1.0 HRS.	1.0 HRS.	1.0 HRS.	1.0 HRS.	1.25 HRS.	1.25 HRS.	1.25 HRS.
FLUID PUMP	0.5 HRS.	0.5 HRS.	0.5 HRS.	0.5 HRS.	0.5 HRS.	0.5 HRS.	0.5 HRS.	0.5 HRS.	0.5 HRS.	0.5 HRS.	0.5 HRS.	0.5 HRS.

Appendix A-Flat Rate Tables (Reciprocating Products)

QRD					
WORK TO BE PERFORMED (REBUILD, REPAIR, OR REPLACE)	MODEL				
	QRDS 2/3/5	QRDS 7.5-20	QRDT 5 & 7.5	QRDT 10 & 15	QRDT 20-30
BASIC COMPRESSOR (PUMP)	1.0 HRS.	1.5 HRS.	1.0 HRS.	1.5 HRS.	16 HRS. *
TANK (RECEIVER)	1.0 HRS.	2.0 HRS.	1.0 HRS.	2.0 HRS.	3.0 HRS.
BELT GUARD ASSEMBLY	0.75 HRS.	0.75 HRS.	0.75 HRS.	0.75 HRS.	0.75 HRS.
MOTOR/ENGINE	1.5 HRS.	1.5 HRS.	1.5 HRS.	1.5 HRS.	1.5 HRS.
PRESSURE SWITCH	0.5 HRS.	0.5 HRS.	0.5 HRS.	0.5 HRS.	0.5 HRS.
CHECK VALVE	0.66 HRS.	0.66 HRS.	0.66 HRS.	0.66 HRS.	0.66 HRS.
AFTERCOOLER	1.5 HRS.	1.5 HRS.	1.5 HRS.	1.5 HRS.	1.5 HRS.
VALVE PLATE ASSEMBLY	0.5 HRS.	1.0 HRS.	1.0 HRS.	1.5 HRS.	2.0 HRS.
REPLACE PISTON/RINGS/CYL	0.75 HRS.	2.0 HRS.	2.0 HRS.	2.5 HRS. *	4.0 HRS. *
CRANKSHAFT ASSEMBLY	1.0 HRS.	1.5 HRS.	1.0 HRS.	1.5 HRS.	16 HRS. *
SHEAVE	0.5 HRS.	0.75 HRS.	0.5 HRS.	0.75 HRS.	1.0 HRS.

* CONSULT FACTORY

Appendix A-Flat Rate Tables (Rotary Products)

QGB 7.5-15/QGS 7.5-100	
PROCESS	TIME ALLOWED (HOURS)
AIREND REPLACEMENT** (QGB/QGS 7.5 - 15 HP)	2.0
BELT REPLACEMENT	1.0
BLOWDOWN VALVE REPLACEMENT	0.5
CONTACTOR REPLACEMENT	0.5
CONTROL RELAY REPLACEMENT	0.5
CONTROL SOLENOID REPLACEMENT	0.5
DIFFERENTIAL PILOT VALVE REPLACEMENT	0.5
DRIVE GROUP REPLACEMENT	1.5
DRIVE MOTOR REPLACEMENT** (QGB/QGS 7.5 - 30 HP)	2.0
DRYER REPLACEMENT (IF APPLICABLE)	1.0
FAN REPLACEMENT	1.0
HEAT EXCHANGER REPLACEMENT (AIR-COOLED)	1.0
INLET VALVE REPLACEMENT	1.0
OVERLOAD REPLACEMENT	0.5
PRESSURE GAUGE REPLACEMENT	0.5
RESERVOIR REPLACEMENT**	1.5
SEPARATOR REPLACEMENT	0.3
SHAFT SEAL REPLACEMENT**	2.0
SHEAVE REPLACEMENT	1.0
TEMPERATURE GAUGE REPLACEMENT	0.5
THERMAL VALVE REPLACEMENT	0.5
TRANSFORMER REPLACEMENT	0.5
AIREND REPLACEMENT (QGS 20 - 30 HP)	3.0
AIREND REPLACEMENT (QGS 40 - 60 HP)	4.0
AIREND REPLACEMENT (QGS 75 - 100 HP)	5.0
DRIVE MOTOR REPLACEMENT (QGS 40 - 60 HP)	3.0
DRIVE MOTOR REPLACEMENT (QGS 75 - 100 HP)	4.0

QGB 20-30/QGD	
PROCESS	TIME ALLOWED (HOURS)
AIREND REPLACEMENT**	4.0
BELT REPLACEMENT	1.0
BLOWDOWN VALVE REPLACEMENT	0.5
CONTACTOR REPLACEMENT	1.0
CONTROL RELAY REPLACEMENT	0.5
CONTROL SOLENOID REPLACEMENT	0.7
DIFFERENTIAL PILOT VALVE REPLACEMENT	0.5
DRIVE GROUP REPLACEMENT	1.5
DRIVE MOTOR REPLACEMENT**	3.0
FAN REPLACEMENT	1.0
HEAT EXCHANGER REPLACEMENT (AIR-COOLED)	1.0
INLET VALVE DIAPHRAGM/PISTON REPLACEMENT	1.0
INLET VALVE REPLACEMENT	1.0
OVERLOAD REPLACEMENT	0.5
PHASE MONITOR REPLACEMENT	0.5
PRESSURE GAUGE REPLACEMENT	0.5
RESERVOIR REPLACEMENT**	5.0
SEPARATOR REPLACEMENT	1.0
SHAFT SEAL REPLACEMENT**	3.0
SHEAVE REPLACEMENT	1.0
TEMPERATURE GAUGE REPLACEMENT	0.5
THERMAL VALVE REPLACEMENT	0.5
TRANSFORMER REPLACEMENT	0.5

** TIMES ARE NOT ACCUMULATIVE WITH OTHER PROCESSES. I.E. - THE AIREND REPLACEMENT TIME INCLUDES THE TIME REQUIRED TO REPLACE THE SHEAVE AND BELTS WITHOUT ADDING ADDITIONAL LABOR.

Appendix A-Flat Rate Tables (Rotary Products)

QGB 30-60	
PROCESS	TIME ALLOWED (HOURS)
AIREND REPLACEMENT**	5.0
BELT REPLACEMENT	1.0
BLOWDOWN VALVE REPLACEMENT	0.5
CONTACTOR REPLACEMENT	1.0
CONTROL RELAY REPLACEMENT	0.5
CONTROL SOLENOID REPLACEMENT	0.7
DIFFERENTIAL PILOT VALVE REPLACEMENT	0.5
DRIVE GROUP REPLACEMENT	1.5
DRIVE MOTOR REPLACEMENT**	5.0
FAN REPLACEMENT	1.0
HEAT EXCHANGER REPLACEMENT (AIR-COOLED)	1.5
INLET VALVE DIAPHRAGM/PISTON REPLACEMENT	1.5
INLET VALVE REPLACEMENT	1.0
OVERLOAD REPLACEMENT	0.5
PHASE MONITOR REPLACEMENT	0.5
PRESSURE GAUGE REPLACEMENT	0.5
RESERVOIR REPLACEMENT**	4.0
SEPARATOR REPLACEMENT	1.0
SHAFT SEAL REPLACEMENT**	3.0
SHEAVE REPLACEMENT	1.0
TEMPERATURE GAUGE REPLACEMENT	0.5
THERMAL VALVE REPLACEMENT	0.5
TRANSFORMER REPLACEMENT	0.5
QGV	

** TIMES ARE NOT ACCUMULATIVE WITH OTHER PROCESSES. I.E. - THE AIREND REPLACEMENT TIME INCLUDES THE TIME REQUIRED TO REPLACE THE SHEAVE AND BELTS WITHOUT ADDING ADDITIONAL LABOR.

PROCESS	TIME ALLOWED (HOURS)
AIREND REPLACEMENT - QGV-100/150/200**	8.0
AIREND REPLACEMENT - QGV-50/75**	6.0
BLOWDOWN VALVE REPLACEMENT	0.5
CONTACTOR REPLACEMENT	1.0
CONTROL RELAY REPLACEMENT	0.5
CONTROL SOLENOID REPLACEMENT	0.7
DIFFERENTIAL PILOT VALVE REPLACEMENT	0.5
DISCHARGE SEAL REPLACEMENT	1.0
DRIVE COUPLING/ELEMENT REPLACEMENT	1.0
DRIVE MOTOR REPLACEMENT - QGV-100/150/200**	6.0
DRIVE MOTOR REPLACEMENT - QGV-50/75**	4.0
FAN MOTOR REPLACEMENT**	2.0
FAN REPLACEMENT	2.0
HEAT EXCHANGER REPLACEMENT (AIR-COOLED) QGV-100/150/200	3.0
HEAT EXCHANGER REPLACEMENT (AIR-COOLED) QGV-50/75	2.0
HEAT EXCHANGER REPLACEMENT (WATER-COOLED) QGV-100/150/200	3.0
HEAT EXCHANGER REPLACEMENT (WATER-COOLED) QGV-50/75	2.0
INLET VALVE DIAPHRAGM/PISTON REPLACEMENT	2.0
INLET VALVE REPLACEMENT	2.0
OVERLOAD REPLACEMENT	0.5
PRESSURE GAUGE REPLACEMENT	0.5
RESERVOIR REPLACEMENT**	6.0
SEPARATOR REPLACEMENT	1.0
SHAFT SEAL REPLACEMENT - QGV-100/150/200**	8.0
SHAFT SEAL REPLACEMENT - QGV-50/75**	6.0
TEMPERATURE GAUGE REPLACEMENT	0.5
THERMAL VALVE REPLACEMENT - QGV-100/150/200	2.0
THERMAL VALVE REPLACEMENT - QGV-50/75	0.5
TRANSFORMER REPLACEMENT	0.5
VARIABLE SPEED DRIVE REPLACEMENT - QGV-150/200	6.0
VARIABLE SPEED DRIVE REPLACEMENT - QGV-50/75/100	4.0
QSF	

** TIMES ARE NOT ACCUMULATIVE WITH OTHER PROCESSES. I.E. - THE AIREND REPLACEMENT TIME INCLUDES THE TIME REQUIRED TO REPLACE THE DRIVE COUPLING WITHOUT ADDING ADDITIONAL LABOR.

Appendix A-Flat Rate Tables (Rotary Products)

PROCESS	TIME ALLOWED (HOURS)
AIREND REPLACEMENT - QSF-50/60**	6.0
AIREND REPLACEMENT - QSF-75/100/125/150/200**	8.0
BLOWDOWN VALVE REPLACEMENT	0.5
CONTACTOR REPLACEMENT	1.0
CONTROL RELAY REPLACEMENT	0.5
CONTROL SOLENOID REPLACEMENT	0.7
DIFFERENTIAL PILOT VALVE REPLACEMENT	0.5
DISCHARGE SEAL REPLACEMENT	1.0
DRIVE COUPLING/ELEMENT REPLACEMENT	1.0
DRIVE MOTOR REPLACEMENT - QSF-50/60**	4.0
DRIVE MOTOR REPLACEMENT - QSF-75/100/125/150/200**	6.0
FAN MOTOR REPLACEMENT**	2.0
FAN REPLACEMENT	2.0
HEAT EXCHANGER REPLACEMENT (AIR-COOLED) QSF-50/60	2.0
HEAT EXCHANGER REPLACEMENT (AIR-COOLED) QSF-75/100/125/150/200	3.0
HEAT EXCHANGER REPLACEMENT (WATER-COOLED) QSF-50/60	2.0
HEAT EXCHANGER REPLACEMENT (WATER-COOLED) QSF-75/100/125/150/200	3.0
INLET VALVE DIAPHRAGM/PISTON REPLACEMENT	2.0
INLET VALVE REPLACEMENT	2.0
OVERLOAD REPLACEMENT	0.5
PHASE MONITOR REPLACEMENT	0.5
PRESSURE GAUGE REPLACEMENT	0.5
RESERVOIR REPLACEMENT**	4.0
SEPARATOR REPLACEMENT	1.0
SHAFT SEAL REPLACEMENT - QSF-50/60**	3.0
SHAFT SEAL REPLACEMENT - QSF-75/100/125/150/200**	5.0
TEMPERATURE GAUGE REPLACEMENT	0.5
THERMAL VALVE REPLACEMENT - QSF-50/60	0.5
THERMAL VALVE REPLACEMENT - QSF-75/100/125/150/200	1.5
TRANSFORMER REPLACEMENT	0.5
QSI	
PROCESS	TIME ALLOWED (HOURS)

AIREND REPLACEMENT- QSI-90 THRU 140	6.0
AIREND REPLACEMENT - QSI-220 THRU 600**	8.0
AIREND REPLACEMENT - QSI 675/750**	9.0
AIREND REPLACEMENT - QSI-925 THRU 1500**	10.0
BLOWDOWN VALVE REPLACEMENT	0.5
CONTACTOR REPLACEMENT	1.0
CONTROL RELAY REPLACEMENT	0.5
CONTROL SOLENOID REPLACEMENT	0.7
DIFFERENTIAL PILOT VALVE REPLACEMENT	0.5
DISCHARGE SEAL REPLACEMENT	1.0
DRIVE COUPLING/ELEMENT REPLACEMENT	1.0
DRIVE MOTOR REPLACEMENT - QSI-90 THRU 600**	5.0
DRIVE MOTOR REPLACEMENT - QSI 675/750**	6.0
DRIVE MOTOR REPLACEMENT - QSI-925 THRU 1500**	7.0
FAN MOTOR REPLACEMENT**	2.0
FAN REPLACEMENT	2.0
HEAT EXCHANGER REPLACEMENT (AIR-COOLED) QSI-90 THRU 140	4.0
HEAT EXCHANGER REPLACEMENT (AIR-COOLED) QSI-220 THRU 600	4.0
HEAT EXCHANGER REPLACEMENT (AIR-COOLED) QSI 675/750	5.0
HEAT EXCHANGER REPLACEMENT (AIR-COOLED) QSI-925 THRU 1500	6.0
HEAT EXCHANGER REPLACEMENT (WATER-COOLED) QSI-220 THRU 600	2.0
HEAT EXCHANGER REPLACEMENT (WATER-COOLED) QSI 675/750	2.5
QSI (CONTINUED)	
PROCESS	TIME ALLOWED (HOURS)
HEAT EXCHANGER REPLACEMENT (WATER-COOLED) QSI-925 THRU 1500	3.0
INLET VALVE DIAPHRAGM/PISTON REPLACEMENT	2.0
INLET VALVE REPLACEMENT	2.0
OVERLOAD REPLACEMENT	0.5
PHASE MONITOR REPLACEMENT	0.5
POWER\$YNC DISPLAY BOARD REPLACEMENT	0.5
POWER\$YNC MOTHER BOARD REPLACEMENT	0.5
POWER\$YNC POWER SUPPLY REPLACEMENT	0.5
POWER\$YNC RELAY BOARD REPLACEMENT	0.5

** TIMES ARE NOT ACCUMULATIVE WITH OTHER PROCESSES. I.E. - THE AIREND REPLACEMENT TIME INCLUDES THE TIME REQUIRED TO REPLACE THE SHEAVE AND BELTS WITHOUT ADDING ADDITIONAL LABOR.

Appendix A-Flat Rate Tables (Rotary Products)

POWER\$YNC TRANSDUCER REPLACEMENT	0.5
PRESSURE GAUGE REPLACEMENT	0.5
RESERVOIR REPLACEMENT - QSI-90 THRU 140**	6.0
RESERVOIR REPLACEMENT - QSI-220 THRU 600**	8.0
RESERVOIR REPLACEMENT - QSI-675/750**	9.0
RESERVOIR REPLACEMENT - QSI-925 THRU 1500**	10.0
SEPARATOR REPLACEMENT	1.0
SHAFT SEAL REPLACEMENT - QSI-220 THRU 600**	6.0
SHAFT SEAL REPLACEMENT - QSI-675/750**	7.0
SHAFT SEAL REPLACEMENT - QSI-925 THRU 1500**	8.0
TEMPERATURE GAUGE REPLACEMENT	0.5
THERMAL VALVE REPLACEMENT	2.0
TRANSFORMER REPLACEMENT	0.5
QSLP	
PROCESS	TIME ALLOWED (HOURS)
AIREND REPLACEMENT - QSLP-10/15/20**	5.0
AIREND REPLACEMENT - QSLP-150/200**	8.0
AIREND REPLACEMENT - QSLP-30/60/100**	6.0
BELT REPLACEMENT - QSLP-10/15/20	1.0
BLOWDOWN VALVE REPLACEMENT	0.5
CONTACTOR REPLACEMENT	1.0
CONTROL RELAY REPLACEMENT	0.5
CONTROL SOLENOID REPLACEMENT	0.7

DIFFERENTIAL PILOT VALVE REPLACEMENT	0.5
DISCHARGE SEAL REPLACEMENT	1.0
DRIVE COUPLING/ELEMENT REPLACEMENT - QSLP 30-200	1.0
DRIVE GROUP REPLACEMENT - QSLP-10/15/20	1.5
DRIVE MOTOR REPLACEMENT - QSLP-10/15/20**	3.0
DRIVE MOTOR REPLACEMENT - QSLP-150/200**	7.0
DRIVE MOTOR REPLACEMENT - QSLP-30/60/100**	4.0
FAN MOTOR REPLACEMENT**	2.0
FAN REPLACEMENT	2.0
HEAT EXCHANGER REPLACEMENT (AIR-COOLED) QSLP-10/15/20/30/60/100	2.0
HEAT EXCHANGER REPLACEMENT (AIR-COOLED) QSLP-150/200	3.0
HEAT EXCHANGER REPLACEMENT (WATER-COOLED) QSLP-10/15/20	1.0
HEAT EXCHANGER REPLACEMENT (WATER-COOLED) QSLP-150/200	3.0
QSLP (CONTINUED)	
PROCESS	TIME ALLOWED (HOURS)
HEAT EXCHANGER REPLACEMENT (WATER-COOLED) QSLP-30/60/100	2.0
INLET VALVE DIAPHRAGM/PISTON REPLACEMENT	2.0
INLET VALVE REPLACEMENT	2.0
OVERLOAD REPLACEMENT	0.5
PHASE MONITOR REPLACEMENT	0.5
POWER\$YNC DISPLAY BOARD REPLACEMENT	0.5
POWER\$YNC MOTHER BOARD REPLACEMENT	0.5
POWER\$YNC POWER SUPPLY REPLACEMENT	0.5
POWER\$YNC RELAY BOARD REPLACEMENT	0.5
POWER\$YNC TRANSDUCER REPLACEMENT	0.5
PRESSURE GAUGE REPLACEMENT	0.5
RESERVOIR REPLACEMENT - QSLP-10/15/20**	3.0
RESERVOIR REPLACEMENT - QSLP-150/200**	6.0
RESERVOIR REPLACEMENT - QSLP-30/60/100**	4.0

** TIMES ARE NOT ACCUMULATIVE WITH OTHER PROCESSES. I.E. - THE AIREND REPLACEMENT TIME INCLUDES THE TIME REQUIRED TO REPLACE THE DRIVE COUPLING WITHOUT ADDING ADDITIONAL LABOR.

Appendix A-Flat Rate Tables (Rotary Products)

SEPARATOR REPLACEMENT	1.0
SHAFT SEAL REPLACEMENT - QSLP-10/15/20**	3.0
SHAFT SEAL REPLACEMENT - QSLP-150/200**	7.0
SHAFT SEAL REPLACEMENT - QSLP-30/60/100**	5.0
SHEAVE REPLACEMENT - QSLP-10/15/20	1.0
TEMPERATURE GAUGE REPLACEMENT	0.5
THERMAL VALVE REPLACEMENT - QSLP-10/15/20	0.5
THERMAL VALVE REPLACEMENT - QSLP30-200	2.0
TRANSFORMER REPLACEMENT	0.5
QSV	
PROCESS	TIME ALLOWED (HOURS)
AIREND REPLACEMENT**	4.0
CONTACTOR REPLACEMENT	1.0
CONTROL RELAY REPLACEMENT	0.5
CONTROL SOLENOID REPLACEMENT	0.7
DIFFERENTIAL PILOT VALVE REPLACEMENT	0.5
DISCHARGE SEAL REPLACEMENT	1.0
DRIVE COUPLING/ELEMENT REPLACEMENT	1.0
DRIVE MOTOR REPLACEMENT**	4.0
FAN MOTOR REPLACEMENT**	2.0
FAN REPLACEMENT	2.0
HEAT EXCHANGER REPLACEMENT (AIR-COOLED)	2.0
HEAT EXCHANGER REPLACEMENT (WATER-COOLED)	1.5
INLET VALVE DIAPHRAGM/PISTON REPLACEMENT	2.0
INLET VALVE REPLACEMENT	2.0
OVERLOAD REPLACEMENT	0.5
PHASE MONITOR REPLACEMENT	0.5
PRESSURE GAUGE REPLACEMENT	0.5
RESERVOIR REPLACEMENT**	4.0
SEPARATOR REPLACEMENT	1.0
SHAFT SEAL REPLACEMENT**	4.0
SHEAVE REPLACEMENT	1.0
TEMPERATURE GAUGE REPLACEMENT	0.5
THERMAL VALVE REPLACEMENT	0.5
TRANSFORMER REPLACEMENT	0.5
TEMPERATURE GAUGE REPLACEMENT	0.5

THERMAL VALVE REPLACEMENT	0.5
TRANSFORMER REPLACEMENT	0.5
QSVB	
PROCESS	TIME ALLOWED (HOURS)
AIREND REPLACEMENT**	5.0
BELT REPLACEMENT	1.0
CONTACTOR REPLACEMENT	1.0
CONTROL RELAY REPLACEMENT	0.5
CONTROL SOLENOID REPLACEMENT	0.7
DIFFERENTIAL PILOT VALVE REPLACEMENT	0.5
DRIVE GROUP REPLACEMENT	1.5
DRIVE MOTOR REPLACEMENT**	5.0
FAN REPLACEMENT	1.0
HEAT EXCHANGER REPLACEMENT (AIR-COOLED)	1.5
HEAT EXCHANGER REPLACEMENT (WATER-COOLED)	1.0
INLET VALVE DIAPHRAGM/PISTON REPLACEMENT	1.5
INLET VALVE REPLACEMENT	1.0
OVERLOAD REPLACEMENT	0.5
PHASE MONITOR REPLACEMENT	0.5
PRESSURE GAUGE REPLACEMENT	0.5
RESERVOIR REPLACEMENT**	4.0
SEPARATOR REPLACEMENT	1.0
SHAFT SEAL REPLACEMENT**	4.0
SHEAVE REPLACEMENT	1.0
TEMPERATURE GAUGE REPLACEMENT	0.5
THERMAL VALVE REPLACEMENT	0.5
TRANSFORMER REPLACEMENT	0.5
QSVI	
PROCESS	TIME ALLOWED (HOURS)
AIREND REPLACEMENT - QSVI-25/40/50**	6.0
AIREND REPLACEMENT - QSVI-75/100**	7.0

** TIMES ARE NOT ACCUMULATIVE WITH OTHER PROCESSES. I.E. - THE AIREND REPLACEMENT TIME INCLUDES THE TIME REQUIRED TO REPLACE THE DRIVE COUPLING WITHOUT ADDING ADDITIONAL LABOR.

Appendix A-Flat Rate Tables (Rotary Products)

AIREND REPLACEMENT - QSVI-200**	8.0
CONTACTOR REPLACEMENT	1.0
CONTROL RELAY REPLACEMENT	0.5
CONTROL SOLENOID REPLACEMENT	0.7
DIFFERENTIAL PILOT VALVE REPLACEMENT	0.5
DISCHARGE SEAL REPLACEMENT	1.0
DRIVE COUPLING/ELEMENT REPLACEMENT	1.0
DRIVE MOTOR REPLACEMENT - QSVI-25/40/50**	4.0
DRIVE MOTOR REPLACEMENT - QSVI-75/100**	5.0
DRIVE MOTOR REPLACEMENT - QSVI-200**	6.0
FAN MOTOR REPLACEMENT**	2.0
FAN REPLACEMENT	2.0
HEAT EXCHANGER REPLACEMENT (AIR-COOLED) QSVI-25/40/50	2.0
HEAT EXCHANGER REPLACEMENT (AIR-COOLED) QSVI-75/100	3.0
HEAT EXCHANGER REPLACEMENT (AIR-COOLED) QSVI-200	4.5
HEAT EXCHANGER REPLACEMENT (WATER-COOLED) QSVI-25/40/50	2.0
QSVI (CONTINUED)	
PROCESS	TIME ALLOWED (HOURS)
HEAT EXCHANGER REPLACEMENT (WATER-COOLED) QSVI-75/100	2.5
HEAT EXCHANGER REPLACEMENT (WATER-COOLED) QSVI-200	3.0
INLET VALVE DIAPHRAGM/PISTON REPLACEMENT	2.0

INLET VALVE REPLACEMENT	2.0
OVERLOAD REPLACEMENT	0.5
PHASE MONITOR REPLACEMENT	0.5
PRESSURE GAUGE REPLACEMENT	0.5
RESERVOIR REPLACEMENT - QSVI-25/40/50**	4.0
RESERVOIR REPLACEMENT - QSVI-75/100**	5.0
RESERVOIR REPLACEMENT - QSVI-200**	6.0
SEPARATOR REPLACEMENT	1.0
SHAFT SEAL REPLACEMENT - QSVI-25/40/50**	6.0
SHAFT SEAL REPLACEMENT - QSVI-75/100**	7.0
SHAFT SEAL REPLACEMENT - QSVI-200**	8.0
TEMPERATURE GAUGE REPLACEMENT	0.5
THERMAL VALVE REPLACEMENT	2.0
TRANSFORMER REPLACEMENT	0.5

** TIMES ARE NOT ACCUMULATIVE WITH OTHER PROCESSES. I.E. - THE AIREND REPLACEMENT TIME INCLUDES THE TIME REQUIRED TO REPLACE THE DRIVE COUPLING WITHOUT ADDING ADDITIONAL LABOR.

Appendix A-Flat Rate Tables (Rotary Products)

** TIMES ARE NOT ACCUMULATIVE WITH OTHER PROCESSES. I.E. - THE AIREND REPLACEMENT TIME INCLUDES THE TIME REQUIRED TO REPLACE THE DRIVE COUPLING WITHOUT ADDING ADDITIONAL LABOR.



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