

WARRANTY

FEDERAL EMISSIONS COMPONENT DEFECT WARRANTY

EMISSIONS COMPONENT DEFECT WARRANTY COVERAGE - This emission warranty is applicable in all States, except the State of California.

Fuji Heavy Industries Ltd. and Robin America Inc., Wood Dale, Illinois, (herein "ROBIN AMERICA") warrant(s) to the initial retail purchaser and each subsequent owner, that this Nonroad engine (herein "engine") has been designed, built, and equipped to conform at the time of initial sale to all applicable regulations of the U.S. Environmental Protection Agency (EPA), and that the engine is free of defects in materials and workmanship which would cause this engine to fail to conform with EPA regulations during its warranty period.

For the components listed under PARTS COVERED, the service dealer authorized by ROBIN AMERICA will, at no cost to you, make the necessary diagnosis, repair, or replacement necessary to ensure that the engine complies with applicable U.S. EPA regulations.

EMISSION COMPONENT DEFECT WARRANTY PERIOD

The warranty period for this engine begins on the date of sale to the initial purchaser and continues for a period of 2 years.

PARTS COVERED

Listed below are the parts covered by the Emission Components Defect Warranty. Some of the parts listed below may require scheduled maintenance and are warranted up to the first scheduled replacement point for that part.

- (1) Fuel Metering System
 - (i) Carburetor and internal parts (and/or pressure regulator or fuel injection system).
 - (ii) Air/fuel ratio feedback and control system, if applicable.
 - (iii) Cold start enrichment system, if applicable.
 - (iv) Regulator assembly (gaseous fuel, if applicable)
- (2) Air Induction System
 - (i) Intake manifold, if applicable
 - (ii) Air filter.
- (3) Ignition System
 - (i) Spark plugs.
 - (ii) Magneto or electronic ignition system.
 - (iii) Spark advance/retard system, if applicable.
- (4) Exhaust manifold, if applicable
- (5) Miscellaneous Items Used in Above Systems.
 - (i) Electronic controls, if applicable
 - (ii) Hoses, belts, connectors, and assemblies.
 - (iii) Filter lock assembly (gaseous fuel, if applicable)

OBTAINING WARRANTY SERVICE

To obtain warranty service, take your engine to the nearest authorized Robin America service dealer. Bring your sales receipts indicating date of purchase for this engine. The service dealer authorized by ROBIN AMERICA will perform the necessary repairs or adjustments within a reasonable amount of time and furnish you with a copy of the repair order. All parts and accessories replaced under this warranty become the property of ROBIN AMERICA.

WHAT IS NOT COVERED*

* Conditions resulting from tampering, misuse, improper adjustment (unless they were made by the service dealer authorized by ROBIN AMERICA during a warranty repair), alteration, accident, failure to use the recommended fuel and oil, or not performing required maintenance services.

* The replacement parts used for required maintenance services.

* Consequential damages such as loss of time, inconvenience, loss of use of the engine or equipment, etc.

* Diagnosis and inspection charges that do not result in warranty-eligible service being performed.

* Any non-authorized replacement part, or malfunction of authorized parts due to use of non-authorized parts.

OWNER'S WARRANTY RESPONSIBILITIES

As the engine owner, you are responsible for the performance of the required maintenance listed in your owner's manual. ROBIN AMERICA recommends that you retain all receipts covering maintenance on your engine, but ROBIN AMERICA cannot deny warranty solely for the lack of receipts or for your failure to ensure the performance of all scheduled maintenance.

As the engine owner, you should however be aware that ROBIN AMERICA may deny warranty coverage if your engine or a part has failed due to abuse, neglect, improper maintenance, or unapproved modifications.

You are responsible for presenting your engine to the nearest service dealer authorized by ROBIN AMERICA when a problem exists.

If you have any questions regarding your warranty rights and responsibilities, you should contact the Robin America customer service department at 1-630-350-8200 for the information.

THINGS YOU SHOULD KNOW ABOUT THE EMISSION CONTROL SYSTEM WARRANTY MAINTENANCE AND REPAIRS

You are responsible for the proper maintenance of the engine. You should keep all receipts and maintenance records covering the performance of regular maintenance in the event questions arise. These receipts and maintenance records should be transferred to each subsequent owner of the engine. ROBIN AMERICA reserves the right to deny warranty coverage if the engine has not been properly maintained. Warranty claims will not be denied, however, solely because of the lack of required maintenance or failure to keep maintenance records.

MAINTENANCE, REPLACEMENT, OR REPAIR OF EMISSION CONTROL DEVICES AND SYSTEMS MAY BE PERFORMED BY ANY REPAIR ESTABLISHMENT OR INDIVIDUAL; HOWEVER, WARRANTY REPAIRS MUST BE PERFORMED BY A SERVICE DEALER AUTHORIZED BY ROBIN AMERICA. THE USE OF PARTS THAT ARE NOT EQUIVALENT IN PERFORMANCE AND DURABILITY TO AUTHORIZED PARTS MAY IMPAIR THE EFFECTIVENESS OF THE EMISSION CONTROL SYSTEM AND MAY HAVE A BEARING ON THE OUTCOME OF A WARRANTY CLAIM.

If other than the parts authorized by ROBIN AMERICA are used for maintenance replacements or for the repair of components affecting emission control, you should assure yourself that such parts are warranted by their manufacturer to be equivalent to the parts authorized by ROBIN AMERICA in their performance and durability.

HOW TO MAKE A CLAIM

All repair qualifying under this limited warranty must be performed by a service dealer authorized by ROBIN AMERICA. In the event that any emission-related part is found to be defective during the warranty period, you shall notify Robin America customer service department at 1-630-350-8200 and you will be advised of the appropriate warranty service dealer or service providers where the warranty repair can be performed.

WARRANTY

CALIFORNIA EMISSION CONTROL WARRANTY STATEMENT YOUR WARRANTY RIGHTS AND OBLIGATIONS

The California Air Resources Board and Fuji Heavy Industries Ltd. (herein "FUJI") are pleased to explain the emission control system warranty on your small off-road engine (SORE). In California, new SOREs must be designed, built, and equipped to meet the State's stringent anti-smog standards. FUJI must warrant the emission control system on your SOREs for the periods of time described below, provided there has been no abuse, neglect or improper maintenance of your SOREs.

Your emissions control system may include parts such as the carburetor or fuel-injection system, fuel lines, and the ignition system. Also included may be hoses, clamps, connectors and other associated components.

Where a warrantable condition exists, FUJI will repair your small off-road engine at no cost to you including diagnosis, parts, and labor.

MANUFACTURER'S WARRANTY COVERAGE:

This emissions control system is warranted for two (2) years. If any emission related part on your engine is defective, the part will be repaired or replaced by FUJI.

OWNER'S WARRANTY RESPONSIBILITIES:

- As the SORE owner, you are responsible for the performance of the required maintenance listed in your Owner's Manual. FUJI recommends that you retain all receipts covering maintenance on your SORE, but FUJI cannot deny warranty solely for the lack of receipts.
- As the SORE owner, you should, however, be aware that FUJI may deny you warranty coverage if your SORE or a part has failed due to abuse, neglect, or improper maintenance, or unapproved modifications.
- You are responsible for presenting your SORE to a distribution center or service center authorized by ROBIN AMERICA Inc., 940 Lively Blvd., Wood Dale, IL 60191 (herein ROBIN AMERICA) as soon as a problem exists. The warranty repairs should be completed in a reasonable amount of time, not to exceed 30 days.

If you have a question regarding your warranty coverage, you should contact the Robin America Inc. Customer Service Department at 1-630-350-8200.

GENERAL EMISSIONS WARRANTY COVERAGE - California Only -

FUJI warrants to the ultimate purchaser and each subsequent purchaser that the SORE (1) has been designed, built, and equipped so as to conform with all applicable regulations; and (2) is free from defects in materials and workmanship that cause the failure of a warranted part to conform with those regulations as may be applicable in the terms and conditions stated below.

- a) The warranty period begins on the date the engine is delivered to an ultimate purchaser or first placed into service. The warranty period is two years.
- b) Subject to certain conditions and exclusions as stated below, the warranty on emissions related parts is as follows:
 - (1) Any warranted part that is not scheduled for replacement as required maintenance in your owner's manual is warranted for the warranty period stated above. If the part fails during the period of warranty coverage, the part will be repaired or replaced by FUJI according to subsection (4) below. Any such part repaired or replaced under warranty will be warranted for the remainder of the period.
 - (2) Any warranted part that is scheduled only for regular inspection in your owner's manual is warranted for the warranty period stated above. Any such part repaired or replaced under warranty will be warranted for the remaining warranty period.
 - (3) Any warranted part that is scheduled for replacement as required maintenance in your owner's manual is warranted for the period of time before the first scheduled replacement date for that part. If the part fails before the first scheduled replacement, the part will be repaired or replaced by FUJI according to subsection (4) below. Any such part repaired or replaced under warranty will be warranted for the remainder of the period prior to the first scheduled replacement point for the part.
 - (4) Repair or replacement of any warranted part under the warranty provisions herein must be performed at a warranty station at no charge to the owner.
 - (5) Notwithstanding the provisions herein, warranty services or repair will be provided at all of our distribution centers that are franchised to service the subject engines.
 - (6) The owner must not be charged for diagnostic labor that leads to the determination that a warranted part is in fact defective, provided that such diagnostic work is performed at a warranty station.
 - (7) FUJI is liable for damages to other engine components proximately caused by a failure under warranty of any warranted part.
 - (8) Throughout the engine warranty period stated above, FUJI will maintain a supply of warranted parts sufficient to meet the expected demand for such parts.
 - (9) Any replacement part may be used in the performance of any warranty maintenance or repairs and must be provided without charge to the owner. Such use will not reduce the warranty obligations of FUJI.
 - (10) Add-on or modified parts that are not exempted by the Air Resources Board may not be used. The use of any non-exempted add-on or modified parts by the ultimate purchaser will be grounds for disallowing a warranty claims. FUJI will not be liable to warrant failures of warranted parts caused by the use of a non-exempted add-on or modified part.

WARRANTY

When warranty repair is needed, the engine must be brought to an authorized service dealer or warranty station's place of business during normal business hours. In all cases, a reasonable time, not to exceed 30 days, must be allowed for the warranty repair to be completed after the engine is received by the authorized service dealer or warranty station.

MAINTENANCE, REPLACEMENT AND REPAIR OF EMISSION-RELATED PARTS

Only warranted engine replacement parts approved by FUJI should be used in the performance of any warranty maintenance or repairs on emission-related parts. If other than authorized parts are used for maintenance, replacement, or repair of components affecting emission control, you should assure yourself that such parts are warranted by their manufacturer to be equivalent to authorized parts in performance and durability. FUJI, however, assumes no liability under this warranty with respect to parts other than authorized parts. The use of non-authorized replacement parts does not invalidate the warranty on other components unless the non-authorized parts cause damage to warranted parts.

PARTS COVERED UNDER THE CALIFORNIA EMISSIONS WARRANTY

The repair or replacement of any warranted part otherwise eligible for warranty coverage may be excluded from such warranty coverage if FUJI demonstrates that the engine has been abused, neglected, or improperly maintained, and that such abuse, neglect, or improper maintenance was the direct cause of the need for repair

or replacement of the part. That notwithstanding, any adjustment of a component that has a factory installed, and properly operating, adjustment limiting device is still eligible for warranty coverage. The following emissions warranty parts list are covered.

- (1) Fuel Metering System
 - (i) Carburetor and internal parts (and/or pressure regulator or fuel injection system)
 - (ii) Air/fuel ratio feedback and control system, if applicable
 - (iii) Cold start enrichment system, if applicable.
 - (iv) Regulator assembly (gaseous fuel, if applicable)
- (2) Air Induction System
 - (i) Intake manifold, if applicable
 - (ii) Air filter
- (3) Ignition System
 - (i) Spark plugs
 - (ii) Magneto or electronic ignition system
 - (iii) Spark advance/retard system, if applicable
- (4) Exhaust manifold, if applicable
- (5) Evaporation Systems
 - (i) Fuel lines
 - (ii) Fuel line fittings
 - (iii) Carbon canister
 - (iv) Canister mounting brackets
 - (v) Carburetor purge port connector
 - (vi) Fuel tank
 - (vii) Fuel cap
 - (viii) Clamps

HIGH ALTITUDE ENGINE OPERATION

Please have an authorized Robin America service dealer modify this engine if it is to be run continuously above 5000 feet (1500 meters). Failure to do so, may result in poor engine performance, spark plug fouling, hard starting, and increased emissions.

Carburetor modification by an authorized Robin America service dealer will improve performance and allow that this engine meets EPA (Environmental Protection Agency) and California ARB (Air Resources Board) emission standards throughout its useful life.

An engine converted for high altitudes can not be run at 5000 feet or lower. In doing so, the engine will overheat and cause serious engine damage. Please have an authorized Robin America service dealer restore high altitude modified engines to the original factory specification before operating below 5000 feet.

AIR INDEX

To show compliance with California emission regulations, a hangtag has been provided displaying the Air Index level and durability period of this engine.

The Air Index level defines how clean an engine's exhaust is over a period of time. A bar graph scaled from "0" (most clean) to "10" (least clean) is used to show an engine's Air Index level. A lower Air Index level represents cleaner exhaust from an engine. The period of time (in hours) that the Air Index level is measured is known as the durability period. Depending on the size of the engine, a selection of time periods can be used to measure the Air Index level (see below).

Descriptive Term	Applicable to Emissions Durability Period
Moderate	50 hours (engine from 0 to 80 cc) 125 hours (engine greater than 80 cc)
Intermediate	125 hours (engine from 0 to 80 cc) 250 hours (engine greater than 80 cc)
Extended	300 hours (engine from 0 to 80 cc) 500 hours (engine greater than 80 cc)

NOTICE: This hangtag must remain on this engine or piece of equipment, and only be removed by the ultimate purchaser before operation.

Valve Clearance
(Intake and Exhaust)

0.12 mm (0.0047 in.)

NOTE: Adjust the valve clearance while the engine is cold.

Emissions Durability Period
(California only)

500 hours

WARRANTY

LIMITED 3 YEAR ENGINE WARRANTY FOR RIDGID® PRESSURE WASHER

Limited Manufacturer's Warranty from Subaru Robin

(Effective with engines purchased from Robin America, Wood Dale, IL, after November 15, 1993)

Robin America, Inc., a division of Fuji Heavy Industries, Ltd. (herein "Robin"), warrants that each new engine sold by it will be free, under normal use and service, from defects in material and workmanship for a period listed below from the date of sale to the original retail purchaser. Robin's obligation under this Limited Warranty shall be limited to the repair and replacement, at Robin's option, of any part or parts which upon examination is/are found, in Robin's judgment, to have been defective in material or workmanship. It shall be a condition of Robin's obligation under this Limited Warranty that Robin, directly or through one of its Distributors or Service Centers authorized to service the particular engine involved, receive prompt notice of any warranty claim and that the engine or the part or parts claimed to be defective be promptly delivered, transportation prepaid, to such Distributor or Service Center for inspection and repair. All repairs qualifying under this Limited Warranty must be performed by Robin or one of its authorized Distributors or Service Centers.

WARRANTY PERIODS:

Subaru Robin Four-Cycle, Air-cooled, Gasoline Engines on RIDGID® Pressure Washers - Limited 3 year warranty (SP/EX/EH Series)

(SP series engines only: 3 year Warranty Non-Commerical Use, 1 year Commerical Use)

The repair or replacement of any part or parts under this Limited Warranty shall not extend the term of the engine warranty beyond the original term as set forth above.

LIMITATIONS AND EXCLUSIONS: This Limited Warranty shall not apply to:

1. Bent or broken crankshaft or resultant damage caused by vibration related to a bent or broken crankshaft
Also, damage caused by loose engine mounting bolts or improper or imbalanced accessories or blades mounted to the crankshaft.
2. Repairs required because of prolonged storage including damage caused by old or contaminated fuel in the fuel tank, fuel lines or carburetor, sticky valves or corrosion and rust of engine parts.
3. Repair required due to overheating. (Most often caused by overloaded or clogged or damaged or missing flywheel, fan, inlet air passages, cooling fins, or air shrouds.)
4. Dirt or grit related wear caused by improper air cleaner maintenance (most often resulting in worn piston, piston rings, cylinders, valves, valve guides, carburetor, or other internal components).
5. Broken or scored parts caused by low oil level, dirty, or improper grade of oil.
6. Engine tune-ups and normal maintenance service including, but not limited to, valve adjustment, normal replacement of service items, fuel, and lubricating oil, etc.
7. Any engine which has been subject to negligence, misuse, accident, misapplication, or overspeeding.
8. Any engine that has been installed, repaired, or altered by anyone in a manner which in Subaru Robin's sole judgment adversely affects its performance or reliability.
9. Any engine which has been fitted with or repaired with parts or components not manufactured or approved by Subaru Robin which in Subaru Robin's sole judgment adversely affects its performance or reliability.
10. Instances when normal use has exhausted the life of a component or an engine.

The customer is responsible for all transportation charges in connection with any warranty work.

Robin reserves the right to modify, alter, or improve any engines or parts without incurring any obligation to modify or replace any engine or parts previously sold without such modification, alternation, or improvement.

No person is authorized to give any other warranty or to assume any additional obligation on Subaru Robin's behalf unless made in writing and signed by an officer of Subaru Robin.

Some states do not allow limitations on how long an implied warranty lasts or the exclusion or limitation of incidental or consequential damages, so the above limitation(s) or exclusion(s) may not apply to you. This warranty gives you specific legal rights and you may also have other legal rights which vary from state to state.

THIS WARRANTY, AND SUBARU ROBIN'S OBLIGATION HERE UNDER, ARE IN LIEU OF ANY OTHER WARRANTIES OR OBLIGATIONS OF ANY KIND, EXPRESSED OR IMPLIED, INCLUDING ANY WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. THERE ARE NO WARRANTIES WHICH EXTEND BEYOND THE DESCRIPTION ON THE FACE HERE-OF. ROBIN SHALL IN NO EVENT BE LIABLE FOR ANY CONSEQUENTIAL OR INCIDENTAL DAMAGES.

Rely on Subaru Robin Reliability!

WARRANTY

RIDGID® PRESSURE WASHER 3 YEAR LIMITED WARRANTY

Proof of purchase must be presented when requesting warranty service.

This product is manufactured by Techtronic Industries North America, Inc. The trademark is licensed from RIDGID, Inc. All warranty communications should be directed to Techtronic Industries North America, Inc., attn: Pressure Washer Technical Service at (toll free) 1-866-539-1710.

WHAT IS COVERED UNDER THE 3 YEAR LIMITED WARRANTY

This RIDGID® pressure washer is warranted to the original purchaser only to be free from defects in material and workmanship subject to certain exceptions and limitations stated below, for a period of three (3) years after date of purchase.

COMMERCIAL AND RENTAL USE: For commercial and/or rental use of models up to 3200 PSI, the warranty is limited to 120 days after date of purchase.

Warranties for other RIDGID® products may vary.

WHAT IS NOT COVERED

This warranty does not apply to damage from misuse, alterations, abuse, normal wear and tear, lack of maintenance, accidents, or repairs made or attempted by anyone other than an authorized service center for RIDGID® pressure washers.

Normal Wear: This warranty does not cover repair when normal use has exhausted the useful life of a part such as a high pressure hose, spray wand, nozzles, trigger handle, supply hoses, quick couplers, gaskets, valves, pistons, pump valve assemblies, o-rings, water and oil seals.

Additionally, the warranty on this pressure washer does not cover damage due to freezing, chemical deterioration, rust, corrosion, scale build up, thermal expansion, or failure to maintain adequate water supply as instructed in the Operator's Manual.

This warranty does not cover freight or labor charges associated with the inspection and testing of pressure washers which are found not to be a valid warranty claim.

Gasoline Engine - Warranty: The gasoline engine on this pressure washer is separately warranted by the engine manufacturer and is serviced through the engine manufacturer's authorized service center network. Ridgid, Inc., and Techtronic Industries North America, Inc., disclaim any and all express or implied warranties with respect to the gasoline engine.

RIDGID, INC. AND TECHTRONIC INDUSTRIES NORTH AMERICA, INC. MAKE NO WARRANTIES, REPRESENTATIONS OR PROMISES AS TO THE QUALITY OR PERFORMANCE OF ITS PRESSURE WASHERS OTHER THAN THOSE SPECIFICALLY STATED IN THIS WARRANTY.

HOW TO OBTAIN SERVICE

To obtain service for this RIDGID® pressure washer you must return it, freight prepaid, or take it in to a manufacturer-authorized service center for RIDGID® pressure washers. You may obtain the location of the authorized service center nearest you by calling **(toll free) 1-866-539-1710** or by logging on to the RIDGID® website at www.ridgid.com. When requesting warranty service, you must present the original dated sales receipt. The authorized service center will repair any faulty workmanship, and either repair or replace any part covered under the warranty, at our option, at no charge to you.

ADDITIONAL LIMITATIONS

To the extent permitted by applicable law, all implied warranties, including warranties of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE, are disclaimed. Any implied warranties, including warranties of merchantability or fitness for a particular purpose, that cannot be disclaimed under state law are limited to three years from the date of purchase. Techtronic Industries North America, Inc., and RIDGID®, Inc., are not responsible for direct, indirect, incidental, or consequential damages. Some states do not allow limitations on how long an implied warranty lasts and/or do not allow the exclusion or limitation of incidental or consequential damages, so the above limitations may not apply to you. This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

This warranty applies to product sold in the U.S.A., Canada, and Mexico only.

Please consult RIDGID's website at www.ridgid.com or call **(toll free) 1-866-539-1710** to locate your nearest manufacturer-authorized RIDGID® service facility for warranty and non-warranty service on this RIDGID® pressure washer.

Techtronics Industries North America, Inc.

P.O. Box 35, Hwy. 8

Pickens, SC 29671
