

# Owner's Manual

## **REDGUM LOGSPLITTERS** Product Description & Intended Purpose:

This Log Splitter / Wood Splitter is an outdoor product that splits wood logs for use as fuel in a fireplace or a woodstove.



**WARNING:** All operators must read this manual, before operating this RedGum Splitter.

## **Table of Contents**

IMPORTANT SAFETY RULES	3
WARNING LABELS & DEFINITIONS	4-5
GENERAL SAFETY PRACTICES	6-7
LOG SPLITTER & ENGINE COMPONENTS	8-9
OPERATION INSTRUCTIONS	10-13
TOWING YOUR LOG SPLITTER	14
MAINTAINING YOUR LOGSPLITTER	15-16
TROUBLESHOOTING	17-18
WARRANTY & SERVICE INFORMATION	19-21

## **IMPORTANT SAFETY RULES**

	<ul> <li>WARNING Improper, unsafe, or reckless use of this machine could result in severe personal injury to the operator and bystanders.</li> <li>This machine operates with high pressures and natural occurring wood has inherent variable characteristics that may result in changing outcomes.</li> <li>Read this manual completely. <ul> <li>Serious injury or death can result if safety instructions are not followed.</li> <li>Everyone who operates this log splitter must read and completely understand all safety rules, operating instructions, and maintenance instructions.</li> <li>You must be 18 or older to operate this machine and in sound mind, free of the influence of medication, drugs, or alcohol. Keep untrained people away.</li> </ul> </li> </ul>
1	This is a one-person machine. Never allow bystanders to interfere with the operation and keep an exclusion zone of 3.0m around the machine while in operation
2	Read the owner manual thoroughly and fully understand the machines operation. Any questions or clarification must be directed to your supplier
3	Do not make any modifications to the machine. If the machine has been found to the modified or tampered with in any way STOP. Have the machine inspected by authorised person (eg. Dealer, supplier, or qualified person)
4	Do not operate this machine of you are affected by alcohol, drugs or fatigued.
5	Always wear the appropriate Personal Protective Equipment that includes but not limited to, Safety boots, Safety glasses, Suitable gloves, Hearing protection and appropriate clothing.
6	Check machine before operation for loose bolts, fittings and worn parts. Rectify before operation commences.
7	Check fuel and oil levels
8	When towing the machine, keep below 30kph. Drive to conditions and avoid holes and rocks that may cause the machine to tip. Not for Highway use.
9	Operate the machine on level ground with a suitable cleared area to avoid congestion and tripping hazards
10	Do not exceed the lifting capacity of the machine
11	Ensure the block is sitting firmly on the table prior to splitting.

## WARNING LABELS & DEFINITIONS

	WARNING!
	WARNING Read and thoroughly understand all
	instructions contained in this operation manual before
	operating this RedGum Splitter. Serious injury or death
	can result if safety instructions are not understood or
d h	followed. If you wish to discuss this log splitter's
	operational procedures after reading this manual,
	please call our Customer Service on 1300 039 251,
Read and understand	available Monday to Friday, from 9AM to 5PM AEDT.
operator's manual before using this	
machine.	You must be 18 or older to operate this machine and
	in sound mind, free of the influence of medication,
	drugs, or alcohol.
	Keep untrained people away.
$\wedge$	Crush hazard. The Crush Hazard Zone is between the
	Splitting Wedge and the Splitting Bed. The Splitting
	Wedge can cut through skin and break bones. Make
	sure hands are clear of crush hazard zone when log
	splitter is in operation.
	Flying objects Pieces of wood may fly out while
	splitting. Wear safety glasses. Serious eye injury can
	occur if safety glasses are not worn Serious
	accidents can happen when other people are allowed
	inside the safety and operator zone. Keep everyone
	else out of the safety and operator zone while
	operating log splitter. See page 5 for operator zone
	Skin injection hazard High pressure fluid can inject
<b>A</b> WARNING	under skin resulting in serious injury including
Skin Puncture	amputation If skin injection happens, seek
Hydraulic Line	immediate "Surgical Treatment". Call 000 - Make sure
	all fittings are tight before starting the log splitter.
	Relieve system pressure before servicing by turning off
	the log splitter and moving Control Valve Lever (7)
	back to the neutral position Do not check for leaks
	with hand. Investigate and repair any hydraulic leaks
	immediately
RISK OF FIRE	Risk of fire and explosion.
	Hot exhaust fumes from the engine can cause a fire.
	Gasoline is highly flammable and explosive. You can be
	burned or seriously injured when handling fuel.
	Position muffler at least 7 feet from combustible
	objects.

4

DANGER	<ul> <li>Before adding fuel, stop the engine and keep heat, sparks, and flame away. Do not add fuel when engine is running or still hot. No smoking near engine.</li> <li>Do not pump fuel directly into engine at gas station.</li> <li>Static charge can build and ignite fuel. Use an approved fuel container to transfer petrol to the engine. Wipe up fuel spills immediately.</li> <li>Turn Fuel tap off in storing and transporting machine.</li> <li>Store and handle fuel outdoors. Gasoline vapours can ignite if they collect inside an enclosure.</li> <li>Poisonous fumes from the engine can kill you.</li> <li>Do not operateindoors even if ventilated. This</li> </ul>	
	product is intended for outdooruse only. Hot muffler. You can be burned by the muffler. Do not touch muffler duringor immediately after use.	
Ţ		gnals DefinitionsThis is the safety alert symbol. It isused to alert you to potentialpersonal injury hazards. Obey allsafety messages that follow thissymbol to avoid possible injury ordeath
DANG	GER	DANGER indicates an imminently hazardous situation which, if not avoided, will result in serious injury or death.
WARNING		WARNING indicates a potentially hazardous situation which, if not avoided, will result in serious injury or death
CAUT	ION	CAUTION indicates a potentially hazardous situation which, if not avoided, could result in minor or moderate injury

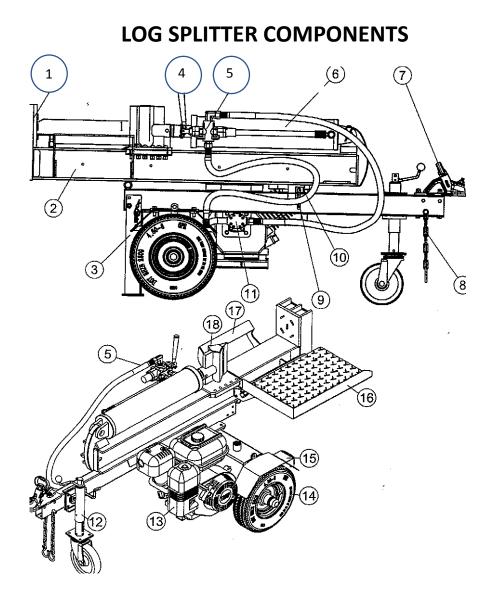
## **GENERAL SAFETY PRACTICES**

- Read, understand, and follow all instructions on the machine and in the manual(s) before attempting.
- Be familiar with all controls and proper operation. Know how to stop the machine and disengage them quickly.
- Never allow children under 16 to operate this machine. People over 16 should read and understand the instructions and safety procedures and be trained by a competent person.
- No one should operate this machine without proper instruction.
- Accidents are more likely to occur when more than one person operates the machine. If a helper is loading logs, make sure he/she is well clear (3m) before activating the splitter.
- Keep bystanders, children, pets, and helpers 6m from the machine while in operation.
- Never allow anyone to ride on the machine.
- Hydraulic log splitters generate high oil pressures and escaping fluid under pressure through a pin hole or break in the hoses can penetrate the skin and cause serious injury. Always give attention to the following instructions.
- Never check for hydraulic leaks with your hands
- Do not operate the machine with frayed or kinked hoses, cracked or damaged hoses.
- Before replacing hoses and making adjustments, STOP the engine and release the hydraulic pressure in the system.
- DO NOT adjust the hydraulic pressure setting in the pump or the valve.
- Check for leaks with protective gloves and glasses and use cardboard or wood by passing it over the hoses suspected leak areas.
- If injured by high pressure escaping fluid, see your doctor immediately. Delays may worsen the situation.
- Keep the operating area clear and free of trip hazards.
- The machine is fitted with an internal combustion engine that has the potential to start fires. Keep the engine clean and free of dust and debris and ensure the spark arrestor is in good working order. Comply with all local laws in relation to safety and fore prevention. Have appropriate firefighting equipment with you.
- This machine should be used for splitting wood only and not for any other purpose.
- Always wear safety boots when using this machine
- Always wear safety glasses when using this machine
- Never wear jewelry or loose clothing or long hair that may become entangled in the moving parts of this machine.
- Make sure the machine is setup on a level surface.
- Make sure the machine is not moving during operation.
- Always operate the machine from the designated operator zones.
- Logs should be cut with square ends perpendicular to the grain prior to being split.
- Always use the splitter in daylight hours or use good lighting.
- To avoid personal injury and damage, take extreme care when handling petrol. This is extremely flammable, and vapors are potentially explosive. Avoid any ignition source or naked flame while handling fuel and any spills must be cleaned up immediately. In the event of spills on clothing or skin, clean up immediately.
- Use only an approved fuel container.
- Extinguish flames, pilot light cigarettes and all other sources of ignition before fueling takes place.
- Never fuel the machine indoors
- Never remove the petrol cap while the engine is running.

- Never over fill the fuel tank. Leave 1 2 cm below the base of the filler neck. This allows for expansion in hotter weather.
- Ensure fuel cap is replaced securely.
- If there is a fuel spillage, clean off the engine and move to a new location before starting.
- Never store the machine for fuel containers inside where they are maybe a naked flame such as a water heater, boiler, open fire or other sources of naked flames.

### YOUR RESPONSIBILITY

Restrict the use of this powerful machine to persons who read, understand, and follow the warnings and instructions in this manual and on the machine. Always follow directions on safety labels found on your equipment.



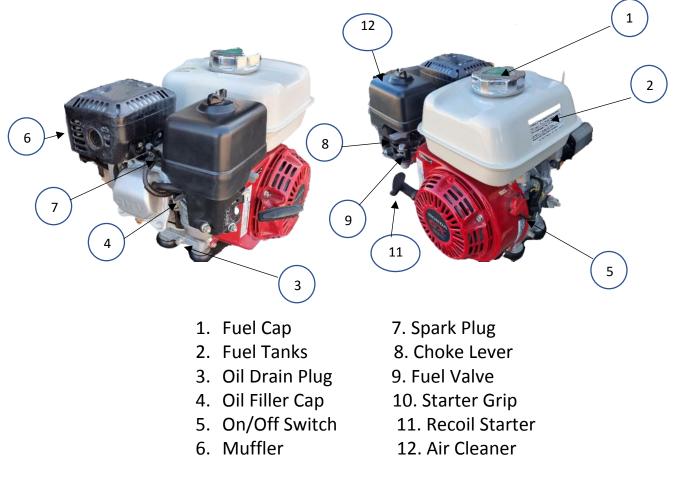
- 1. End Plate: 106 mm thick
- 2. Beam: The beam is made of 6" wide flange beam.
- 3. Rear Support Leg: The leg supports the log splitter steadily while operating.
- 4. Control Valve: handle to move the wedge slide forward & backward.
- 5. Hydraulic Oil Inlet Hose
- 6. Hydraulic Cylinder: has a 5" bore and a 19.4" stroke.
- 7. 50mm Coupler: Attaches the log splitter to your vehicle. Fits only 50mm hitch balls.
- 8. Safety Chains: A safety feature to prevent loss of log splitter while towing.
- 9. Beam Lock Pin
- 10. Hydraulic Oil Outlet Hose.
- 11. Gear Pump: 2-Stage, Max. 16 GPM.
- 12. Jockey Wheel: to tow the splitter around your property
- 13. Honda GX390 engine
- 14. D.O.T Pneumatic Tire: Maximum rated speed is 35KM/H.
- 15. Fenders With Reflector Lamp
- 16. Large Wood Tray
- 17. Log Cradle: Keeps the log on the beam without operator assistance.
- 18. Cast Steel Wedge.

### LOG SPLITTER SPECIFICATIONS

Cycle Time Hydraulic Tank Capacity Max. Log Length Coupler Ball Size Tire Size Max. Towing speed Engine Cylinder size Hydraulic Fluid Type Gear Pump Max Pressure Control Valve Dimensions H x W x L 18 Secs 4.3 Gallons (16 liters) 21.6 inches (55cm) 50mm 16 inches 45 KMH 13hp OHV 4 stroke 3600rpm 5inch x 19.4 Inch (127 x 493mm) 10W AW32, ASLE H-150, ISO 32 2 Stage, 16GPM (57.5 L/min) 3600psi (25Mpa) Detent Auto Return 90 x 108 x 214cm

#### **Hydraulic Oil**

Oil Capacity is 3.4 gallons (12.8L). Only use AW46 or ISO46 Hydraulic Oil.



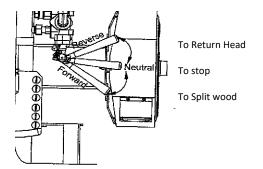
## **ENGINE COMPONENTS**

## **OPERATING YOUR LOGSPLITTER**

#### **Control Handle**

#### The Control handle has 3 positions (See diagram)

1. Forward or down: This moves the axe head down to split wood. Note that the handle will automatically move to neutral as soon as the handle is released.



- 2. Neutral: Move to this position will stop the movement of the axe head.
- 3. Reverse: Move the handle to the UP position and the axe head will return to the top of the stroke. The handle will AUTOMATICALLY return to NEUTRAL at the end of the stroke.

WARNING!

Wear appropriate PPE when operating this machine. Work gloves, Safety boots, protective glasses, hearing protection and appropriate clothing.

**IMPORTANT**: Your log splitter is shipped with motor oil but **ALWAYS** check the oil level before operation and add if required. **DO NOT Overfill.** 

#### **Starting the Engine**

- 1. Attach spark plug wire to spark plug. Make certain the metal cap on the end of the spark plug wire is fastened securely over metal tip of the spark plug.
- 2. Turn fuel valve, if equipped, to the ON position.
- 3. Move choke lever, if equipped, to CHOKE position if engine is cold.
- 4. Advance the Throttle to 25%
- 5. Pull the starter handle firmly until the engine starts.
- 6. Allow the starter handle to retract in a controlled manner. Never let it fly back on its own.
- 7. Move the choke leaver to the off position.
- 8. Advance the throttle to working revs which is around 80%
- 9. Cycle the axe head several times particularly on cold days. This will warm the oil and eliminate any air in the system.

#### Stopping the Engine

- 1. Move throttle to idle position.
- 2. Turn the engine switch to OFF.
- 3. Secure as required.

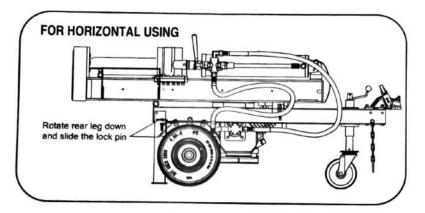


A working engine and one that has recently been turn off will be hot and avoid touching the engine and exhaust as they will burn and ignite flammable material if placed in contact with these areas. Dry grass, wood, bark, and other flammable materials.

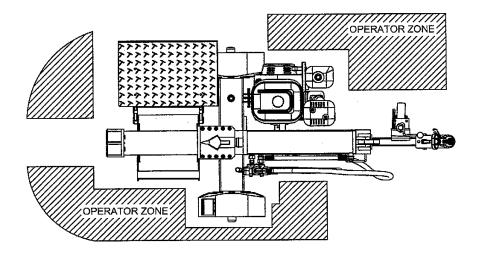
## **OPERATING POSITION FOR YOUR LOG SPLITTER**

#### **Horizontal Position:**

- 1. Rotate the vertical Beam down
- 2. The Beam will lock automatically in the Horizontal position.
- 3. Stand Behind the Reservoir oil tank to operate.

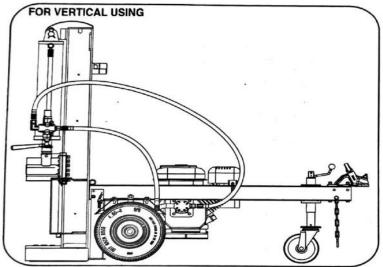


#### Work Area for Horizontal Operating position:



#### Vertical Position:

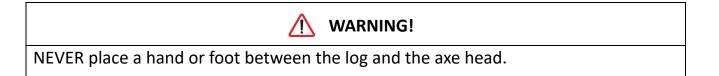
- 1. Pull the horizontal beam lock out to release the beam and pivot the beam to the vertical position.
- 2. Stand in front of the unit to operate the control handle and to stabilize the log.





Never remove partially split wood from the axe head as it may be under tension and could trap your hands and fingers. This is common for wood that is not completely dry.

Wood that is stuck on the axe head will be dislodged on the return stroke of the axe head. Beware of any pieces being dislodged when working in the vertical position.

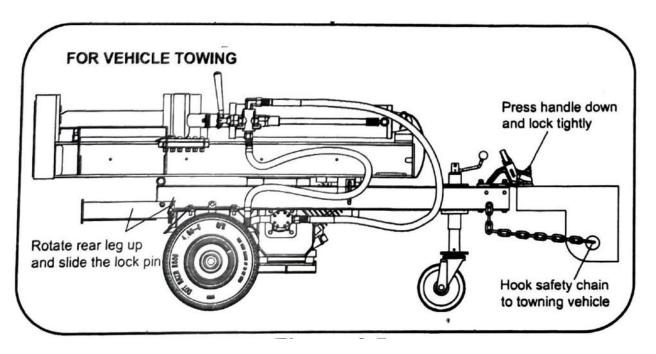


Wood is a naturally occurring material and will have many irregularities. Always split your wood along the grain and never try to cut across the grain. Some wood will have a complex grain and will take more effort to split. The presence of knots and forks will also take more effort. Be aware of how your block is splitting with these more irregular pieces.

Large logs are best split in the VERTICAL position. This allows large pieces to be managed easier and the split wood to be at ground level and not create a hazard by falling off the machine as it might in Horizontal position.



## TOWING YOUR LOG SPLITTER



- 1. IMPORTANT: Always turn fuel valve to OFF position before transporting the log splitter.
- 2. Lower the beam to its horizontal position. Make certain the beam is locked securely with the horizontal beam lock pin.
- 3. Rotate up the Rear Support Leg, secure by Lock Pin.
- 4. Swing the Jockey Wheel up.
- 5. Attach coupler hitch to a class I or higher ball on a towing vehicle.
- 6. latch securely.
- 7. If the coupler hitch does not fit on ball: Turn adjustment nut one turn counterclockwise.
- 8. If the coupler hitch is too loose on ball: Turn adjustment nut one turn clockwise.
- 9. Connect the safety chains to the towing vehicle.



This log splitter is NOT ROAD-TOWABLE. It can only be towed around the property at a max rated speed of 35 km/h.

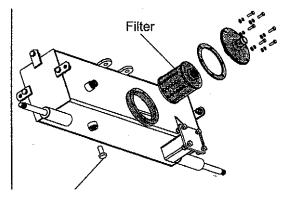
## MAINTAINING YOUR LOG SPLITTER

#### Hydraulic Oil and Filter

Check the hydraulic fluid level in the tank before each use. Maintain the level within the range always shown by the dip stick.

Change the fluid and filter after every 100 hours of use, as follows:

- 1. To discharge the old oil, remove the drain plug and disconnect the suction hose.
- 2. Remove the inlet flange and carefully unscrew the oil filter. The filter is reusable and can be cleaned with a suitable cleaning fluid. If the filter is damaged in any way, it must be replaced with a new one from your dealer.
- 3. Allow all waste oil to drain into a suitable container.
- 4. Follow the step-in reverse to replace the filter and the drain plug.
- 5. Contaminants in fluid may damage the hydraulic components. Flushing the reservoir tank and hoses with kerosene whenever service is performed on the tank, hydraulic pump or valve is recommended. Contact an authorized seller/dealer.



- 6. Only use AW46 or ISO46 Hydraulic Oil.
- 7. It is recommended the filter.

Note: Always dispose of waste oil and filter at approved recycling centers only.

#### Beam and Splitting Wedge

Lubricate both sides of the beam (where it meets the splitting wedge), before each use, with engine oil. The wedge plate on the log splitter is designed so the gibs on the side of the wedge plate can be removed and rotated and/or turned over for even wear.

Make certain to readjust the adjustment bolts so wedge moves freely, but no excess space exists between the wedge plate and the beam.

#### **Hose Clamps**

Check, before each use, if hose clamps on the suction hose (attached to the side of the pump) are tight. Check the hose clamps on the return hose at least once a season.

#### Honda Engine

Refer to the separate Honda engine manual for all maintenance instructions.

#### Tires

See sidewall of tire for recommended pressure. Under any circumstances do not exceed manufacturer's recommended psi. Maintain equal pressure on all tires.

#### **Storing Your Log Splitter**

Prepare your log splitter for storage at the end of the season or if the log splitter will not be used for 30 days or more.

WARNING: Never store machines with fuel in the fuel tank inside of building where fumes may reach an open flame or spark, or where ignition sources are present such as hot water and space heaters, furnaces, clothes dryers, stoves, electric motors, etc.

#### **Cleaning the log splitter**

**NOTE:** We do not recommend the use of pressure washers or garden hose to clean your unit. They may cause damage to bearings or the engine. The use of water will result in shortened life and reduced serviceability.

- 1. Wipe the unit with an oiled rag to prevent rust, especially on the wedge and the beam.
- 2. Drain fuel tank. Always drain fuel into approved container outdoors, away from open flame. Be sure that the engine is cool before draining the fuel. Do not smoke while handling fuel.
- 3. Remove spark plug. Holding a rag over the cylinder hole, pour approximately 1/2 ounce (approximately one tablespoon) of engine oil into cylinder and crank slowly to distribute the oil.
- 4. Replace spark plug.
- 5. Do not store fuel from one season to another. Use of a fuel preservative is recommended. See your dealer for details.
- 6. Replace your gasoline can if it starts to rust. Rust and/or dirt in the gasoline will cause problems.
- 7. Store unit in a clean, dry area. Do not store next to corrosive materials, such as fertilizer.

**NOTE:** If storing in an unventilated or metal storage shed, be certain to rustproof the equipment by coating it with a light oil or silicone.

## TROUBLESHOOTING

Problem	Cause	Action to Take
	1. Gear coupler damaged	1. See Authorised Dealer
	2. Vacuum in pump	2. Check for hose blockage
	3. Slow Engine Speed	3. Adjust Engine speed
Slow Cylinder movement	4. Damaged Relief valve	4. See Authorised Dealer
up and down	5. Low oil Level	5. add oil to correct level
	6. Contaminated oil	6.Replace oil and filter
	7. Valve leaking Internally	7. See Authorised Dealer
	8. Damaged cylinder	8. See Authorised Dealer
	1. Broken Seals	1. See Authorised Dealer
Leaking Hydraulic Cylinder	2. Scored Cylinder	2. See Authorised Dealer
Engine runs but axe head will not move or moves slowly	1. Small gear section damaged.	1. See authorised service dealer.
	2. Pump check valve leaking.	2. See authorised service dealer.
	3. Excessive pump inlet vacuum.	3. Make certain pump inlet hoses are clear and unblocked.
	4.Incorrect oil level.	4. Check oil level.
	5. Contaminated oil.	5. Drain oil, clean reservoir, and refill.
	6. Directional valve leaking internally.	6. See authorised service dealer.
	7. Overloaded cylinder.	7. Do not attempt to split wood against the grain.
	8. Internally damaged cylinder	8. See authorised service dealer.
Engine Stall during splitting	1. Low power, engine problem	1. See authorised service dealer.
	2. Overload cylinder	2. Do not attempt to split wood against the grain or see authorised service dealer
Engine will not turn or	1.Engine/pump misalignment.	1. Correct alignment as necessary.
stalls under low load conditions	<ol> <li>2.Frozen or seized pump.</li> <li>3.Low horsepower/weak engine.</li> </ol>	<ol> <li>See authorised service dealer.</li> <li>See authorised service dealer.</li> </ol>

	4.Hydraulic lines blocked.	4. Flush and clean hydraulic system.
	5. Blocked directional valve.	5. Flush and clean hydraulic system.
	1. Broken drive shaft.	1. See authorised service dealer.
	2. Engine/pump misalignment.	2. Correct alignment as necessary.
Leaking pump shaft seal	3. Gear sections damaged.	3. See authorised service dealer.
Leaking pump shart sear	4. Poorly positioned shaft seal.	4. See authorised service dealer.
	5. Plugged oil breather.	5. Make certain reservoir is properly vented.
	1. Spark plug wire disconnected.	1. Connect wire to spark plug.
	2. Fuel tank empty or stale fuel.	2. Fill tank with lean, fresh gasoline.
	3. Choke, if equipped, not in CHOKE position.	3. Move choke to CHOKE. position.
Engine Fails to start	4. Faulty spark plug.	4. Clean, adjust gap, or replace.
Engine Fails to start	5. Blocked fuel line.	5. Clean fuel line. '
	6. Engine (if equipped with a primer) not primed properly.	6. Prime engine:
	7. Throttle control lever not in	7. Move. throttle lever to FAST
	correct starting position.	position.
Engine Runs Erratic	1. Unit running with CHOKE applied, if so equipped.	1. Move choke lever to OFF position.
	2. Spark plug wire loose.	2. Connect and tighten spark plug wire.
	3.Blocked fuel line or stale fuel.	3. Clean fuel line; fill tank with clean, fresh (less than 30 days old) gasoline.
	4.Water or dirt in fuel system.	4. Drain fuel tank. Refill with fresh fuel.
	5. Dirty air cleaner.	5. Clean or replace air cleaner.
	6. Carburettor not adjusted properly.	6. See authorised service dealer.
	1. Engine oil level low.	1. Fill crank case with proper oil.
Engine Overheats	2. Dirty air cleaner.	2. Clean or replace air cleaner.
	3. Carburettor not adjusted properly	3. See authorised service dealer.

## WARRANTY AND SERVICE INFORMATION

Congratulations on the purchase of your new RedGum product. RedGum Products will assist you to complete the "job at hand" in an economical, safe and efficient manner.

This brochure explains the Warranty and Maintenance information for your product. This combined with your Owner's Manual and the knowledge and expertise offered to you by your respective RedGum Dealer should provide you with confidence that your decision to purchase a RedGum product was a good one.

## STATEMENT OF WARRANTY

This statement of warranty applies to all RedGum products (offered by the manufacturer, RedGum Products). The manufacturer provides this warranty to the initial purchaser of this product (who has purchased it from an authorized RedGum Products dealer) for a period commencing from the date of purchase.

If the product is found to be defective, in RedGum Products' opinion (due to a fault of the manufacturer) within the Warranty Period, RedGum Products will carry out the repair or replacement to the customer Free of Charge, provided:

- The fault is reported directly to the place of purchase.
- Sufficient proof of purchase is provided.
- The fault is not caused by misuse, neglect, or incorrect adjustment by the user.
- The failure has not occurred through normal wear and tear.
- The product has not been serviced, repaired or edits by anyone not authorised by RedGum Products.

## THE WARRANTY PERIODS

#### NOTE

Engines are covered by the respective original equipment manufacturers warranty and claims are made direct to the manufacturer agent Replacement parts and accessories fitted during a repair under terms of warranty will enjoy cover for the remainder of the warranty period of the finished product

Your RedGum Splitter has the following warranty periods, which starts on the date of purchase:

Private Domestic Use

Commercial Use 3 Months

#### Please note that Warranty Claims for a RedGum product can only be made through an Authorized RedGum Dealer

24 Months

## WHAT IS NOT COVERED BY WARRANTY

## The following items are not covered by this warranty:

• Normal maintenance items which become worn through use, including, but not limited to, belts, blades, oil, blade adapters, filters, rewind springs, spark plugs, starter ropes, clutches, and sprockets.

- Natural discoloration of material due to sunlight.
- Engines not manufactured by RedGum Products, these items are covered by the respective original equipment manufacturers' warranty, all claims mustbe sent to the appropriate manufacturer's agents.
- Using stale or contaminated fuel in the product.
- Damage or failure caused by accident, misuse and/or neglect, including, ingress of dirt, abrasives, moisture, rust & corrosion, and damage due because of inadequate maintenance.
- Failure to operate or maintain the unit in accordance with the Owners/Operators manual, thishandbook or instruction given by a RedGum dealer.
- Alterations or modifications that change the intended use of the product or affect the product's performance, operation, safety or durability, or causes the product to fail to comply with any applicable laws.
- Damage due to incorrect usage such as incorrect log placement (as shown in the product's respectiveOwner's Manual)

• Additional damage to parts or components due to continued use occurring after any of the above.

#### ITEMS FOR WHICH A CHARGE WILL BE MADE:

The following list is a guide to the types of items for which a charge will be made (unless failure is caused by a defect in the manufacturer's materials or workmanship).

**Service:** Maintenance servicing and all parts and fluid replaced in line with the maintenance scheduleshown in this handbook.

**Mechanical Adjustments:** Including engine tuning, adjusting brakes, belts & clutches etc.

**Drive System:** Sprockets, belts, clutches, pulleys, and bearings all wear and will require replacement.

**Cutting Equipment:** Blades, cutting discs and hammers wear during use and sharpening/ replacement is required as a matter of normal maintenance.

**Spark Plugs:** Periodic replacement is required toensure maximum engine performance and best fuel economy.

**Induction/Combustion System:** The removal of deposits and cleaning may be required from timeto time and should be performed as necessary.

**Tyres:** Tyres are subject to wear and if they comein contact with external objects, they can deflate. A flat tyre is not a warrantable item.

**External Surfaces, Paint, Trim and other Appearance items:** Are affected by normal wearand tear and exposure to environmental conditions. A charge will be made for paint and trim items that require attention due to causes outside the manufacturer's control.

Hydraulics: Changing hydraulic fluids the

frequency of replacement, repair or

adjustment will depend mainly on where and how

you use your product, weather, atmospheric and environmental conditions, and frequency of use.

#### **CUSTOMER RESPONSIBILITIES**

The customer must provide to an authorised RedGum Dealer their proof of purchase information such as a receipt.

The product must exhibit reasonable care in the maintenance, operation, storage, and general upkeep practices as explained in the maintenancesection of the Owners/Operators Manual or this handbook. This includes the whole product or anygeneral wear item or component on the product. Any costs incurred to obtain warranty consideration or services is the customer's responsibility, including shipping and handling, travel expenses, lost time, lost production or pickup and delivery.

#### YOUR RIGHTS AS A CUSTOMER

The New Product Warranty that is provided by RedGum Products is in addition to the rights and remedies conferred on consumers by the relevant authorities and/or legislation. The warranty does not affect those rights or remedies, except to the extent that their application may lawfully be excluded. Any consequential, direct, or incidental loss or damage is not covered by the warranty.

Any statutory or other rights or remedies available in connection with a claim for such loss or damageshould be pursued separately.

## WHERE TO GO FOR WARRANTY & REPAIRS

Take your product to any authorised RedGum Dealer if it needs warranty repairs. All authorised RedGum Dealers will honour the New Product Warranty, and will repair, replace, or adjust free of charge any part of your product that is defective in factory materials or workmanship. Please note that RedGum is unable to re-imburse the cost of repairs carried out during the warranty period by a repairer who is not an Authorised Servicing Dealer.

WARRANTY INFORMATION	<b>REDGUM</b> products	
Please note down for future reference: <u>Machine: <b>RedGum MAX 390 Log Splitter (Honda GX390)</b></u>		
Customer Name:	Phone No.:	
Address:		
Date of Purchase:		
Serial Number:		
Engine Number:		
Dealer Name:		
To find your nearest Authorised Red Visit www.RedGumProducts.com.au or C		
	all 1011-1166 1500 059 251	

The manufacturer reserves the right to make improvements in design and/or changes in specifications at any time without incurring any obligation to install them on units previously sold.

NOTES

## **ACCESSORIES AVAILABLE**

## 1.) RedGum Hydraulic Oil (Fluid 46 5L) - RRP \$49.75

High quality hydraulic oil fluid - ideal for topping up your RedGum logsplitter's hydraulic reserve, when required.

2.) RedGum Logsplitter Dust Cover - RRP \$99 Heavy-duty 200D logsplitter cover for superior protection against dust, dirt and heavy rain!

3.) Dual Purpose Log Lifter & Roller - RRP \$189 This dual purpose log lifter & roller allows you to effortlessly roll large logs and keep them off the mud! Sturdy dual-foot design prevents the handle from digging into the ground.

4.) Tazzy Devil Log Roller/Lifter - RRP \$269 This amazing tool with a wide footprint not only rolls logs over but also lifts the log off the ground allowing complete pass though cuts without touching the ground & dulling your chain.

REDGUM

products

For more information contact your local RedGum Dealer Visit: www.RedGumProducts.com.au Phone: 1300 039 251 Follow us on Facebook: www.facebook.com/redgumproducts



RedGu

og Splitter











**POWERED** by

HONDA

