Read before continuing

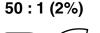
READ OPERATOR'S MANUAL

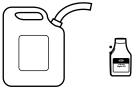


A WARNING

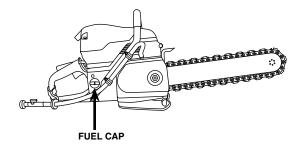
- Read the operator's manual carefully and understand the contents before you use this equipment.
- Always wear protective clothing, including hard hat, eye protection, hearing protection, respiratory protection and gloves.
- · See operator's manual for post use clean up and maintenance.

FUELING THE SAW





1 gallon : 2.6 oz. 5 liters : 100ml



A WARNING

Always provide adequate ventilation when handling fuel.

Use caution when handling gasoline.

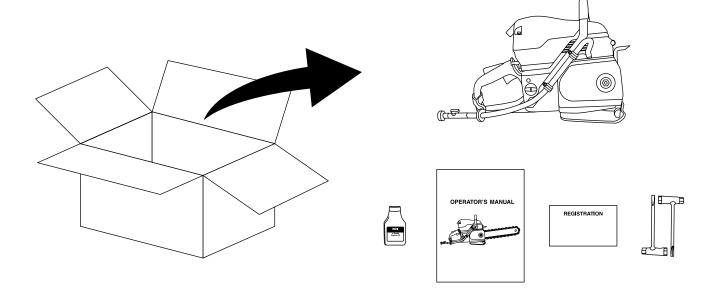


Failure to use ICS® oil, or other high quality 2-stroke oil, may result in premature engine failure and/or up to 90% reduction in engine life.

FUEL MIXTURE: 50:1 (2 %) gasoline/oil mixture

- Use premium unleaded gasoline with a minimum octane rating of 90.
- Add a small amount of fuel prior to adding oil to container, top off with fuel for proper fuel/oil mixture, and shake the container.
- Always shut off the saw before fueling. Allow engine to cool off before fueling.
- Thoroughly mix the fuel in its container before fueling.
- Slowly open the fuel cap to release any pressure that may have builtup in the tank.
- · Always fuel with saw laying on its side.
- After adding fuel, tighten the fuel cap carefully and secure with a wrench.

BOX CONTENTS

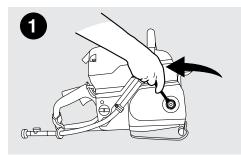


Read before continuing

ASSEMBLING THE SAW



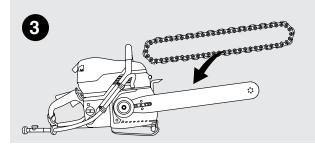
Never start the saw without the guidebar, diamond chain and side cover properly installed. Failure to do so may result in serious injury.



· Loosen side cover nut and remove side cover.

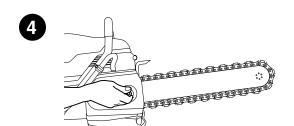


• Place bar onto stud and engage alignment block.

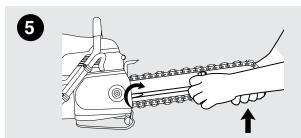


 Mount the diamond chain on the guidebar starting at the drive sprocket and continue over the guidebar nose.

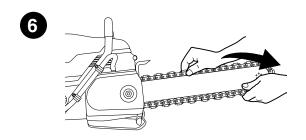
NOTE: FORCE4 requires rim to be pulled outward for chain installation.



- Install the side cover and ensure chain adjustment pin engages hole in har
- Do not fully tighten side cover nut until after chain is properly tensioned.



 Make sure all the drive links are inside the guide bar groove then lift the bar nose and tension the chain by turning the screw clockwise.



 Before cutting, check for proper tension by pulling the chain around the bar by hand. If you cannot easily pull by hand, the chain is too tight and needs to be loosened slightly.

CAUTION: Be aware that guidebar rails may develop sharp edges over time so always pull the diamond chain by the diamond segments.

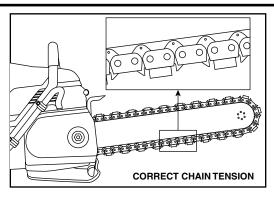
Read before continuing

ASSEMBLING THE SAW

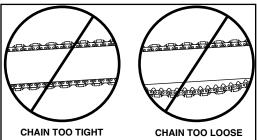
(continued)



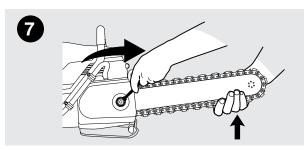
Never start the saw without the guidebar, diamond chain and side cover properly installed. Failure to do so may result in serious injury.



 All chains have a tendency to stretch when used. Diamond chains stretch more than wood cutting chains because of the abrasive materials they are cutting. If the chain is too tight, a lot of the saw's power goes into turning the chain rather than the cut. In extreme over-tightened cases, the saw may not be able to turn the chain at all. In addition, damage can occur to the bar nose and premature stretch may occur.



 If the chain is too loose, it could come off the bar, or it will allow the drive sprocket to spin without turning the chain, which can chew up drive links. When a chain stretches to a point where the drive links are hanging approximately 1/2 in. (12 mm) to 3/4 in. (18 mm) below the bar, it is time to tension the chain.



 Continue to lift up on the nose of the guidebar and firmly tighten the side cover nut.

NOTE: To prevent chain tensioner breakage, be sure the side cover nut is tightened to approximately 20–25 ft-lbs (27–33 Nm).



 Attach to water source with pressure of not less than 20 psi (1.5 bar).

Read before continuing

STARTING THE SAW

ENGINE BREAK-IN

- It is very important to break-in a new engine to "seat" all moving parts, especially the piston rings.
- To break-in the engine, run one full tank of 50:1 (2%) fuel at idle, cycling the throttle every 5 to 10 minutes to prevent loading.
- Failure to break-in an engine may result in piston seizure.

WARNING

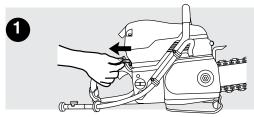
Never start the saw without the guidebar, diamond chain and side cover properly installed. Failure to do so may result in serious injury.



Always move the saw at least 10 feet (3 m) away from the fueling area before starting.

IMPORTANT

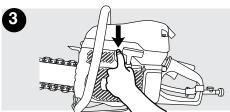
Place the saw on clear ground. Ensure that secure footing is established and chain is not contacting any objects.



• Pull the choke lever out, which also sets the throttle lock.



Depress primer bulb approximately 5–10 times.



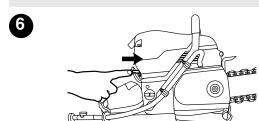
· Push in decompression valve.



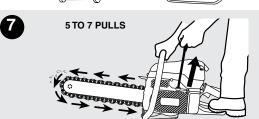
· Open the water valve 1/4 turn.



- Place the saw on stable ground making sure the chain is free of any obstructions.
- · Place foot on the base of the rear handle, and place one hand on front handle. With opposite hand, slowly pull starter handle until the starter pawls engage.
- · Pull the starter cord (hard, fast, short pulls) until engine initially fires or "pops". Could be as many as 10-15 pulls.



Push choke lever in.



- Pull the starter cord until engine starts should be 1 to 2 pulls.
- Release the throttle lock by momentarily squeezing on the throttle
- · When the engine starts, allow the engine to idle briefly. Squeeze the throttle trigger several times to help warm up the engine.
- · Open the water valve completely.