

INTRODUCTION

PLEASE READ

Dear Customer:

Thank you for purchasing a McCulloch product. With proper operation and maintenance, it will provide you with years of service.

In order to make the best use of your investment, be **CONFIDENTIAL** to familiarize yourself with the contents of the **ENTIRE** user manual before attempting to operate and maintain your unit.

Be sure to carefully follow the step-by-step instructions in this manual to start, operate and maintain your new product well.

In the manual there will be the following call-outs: **NOTE**, **WARNING** / **CAUTION** and **WARRANTY**.

A **NOTE** is used to convey additional information, to highlight a particular explanation, or to expand a step description.

A **WARNING** or **CAUTION** identifies a procedure which, if not undertaken or if improperly done, can result in serious personal injury and/or damage to the unit.

The **WARRANTY SYMBOL** serves notice that unless instructions or procedures are followed, any damage caused will void the warranty and repairs will be at owner's expense.

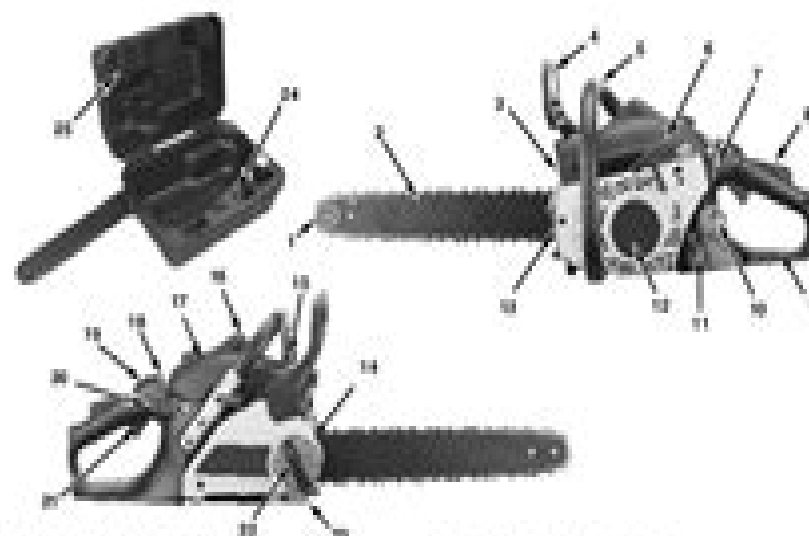
Pay particular attention to the safety precautions. They are written for your protection and contain important information you must know to safely operate your chain saw.

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TABLE OF CONTENTS

1. GENERAL INFORMATION	3
1-1. General Identification	3
1-2. Safety Features	4
2. SAFETY PRECAUTIONS	4
2-1. Read/Back Safety Procedures	4
2-2. Other Safety Procedures	4
2-3. General Safety Precautions for chain saw use	4
2-4. Max-Knock Warning	4
2-5. Kickback Safety Lesson	4
2-6. International Symbols	4
3. ASSEMBLY INSTRUCTIONS	5
3-1. Introduction	5
3-2. Assembly Requirements	5
3-3. Guide Bar / Saw Chain / Chain Cover Installation	5
3-4. Saw Chain Tension Adjustment	5
3-5. Check "STOP" Operational Test	5
4. FUEL AND LUBRICATION	10
4-1. Fuel	10
4-2. Mixing Fuel	10
4-3. Fuel and Lubrication Symbols	10
4-4. Recommended Fuels	10
4-5. Chain and Bar Lubrication	10
5. OPERATING INSTRUCTIONS	11
5-1. Engine Pre-Start Checks	11
5-2. To Start Engine	11
5-3. To Start Engine with Kick	11
5-4. To Stop Engine	11
5-5. Check "STOP" Operational Test	11
5-6. Saw Chain / Bar Lubrication	11
5-7. Automatic Stop	11
6. GENERAL CUTTING INSTRUCTIONS	12
6-1. Felling	12
6-2. Limbing	12
6-3. Bucking	12
6-4. Bucking, Using a Backsaw	12
7. MAINTENANCE INSTRUCTIONS	13
7-1. Periodic Maintenance	13
7-2. Air Filter	13
7-3. Fuel Filter	13
7-4. Spark Arrester Screen	13
7-5. Spark Plug	13
7-6. Carburetor Adjustment	13
7-7. Starting a Chain Saw	13
7-8. Removing a Unit from Storage	13
8. BAR / CHAIN MAINTENANCE	14
8-1. Guide Bar Maintenance	14
8-2. Chain Maintenance	14
8-3. Chain Replacement Information	14
9. TROUBLESHOOTING THE ENGINE	15
9-1. (See Fuel, Air Filter, Warranty)	15

1 - GENERAL INFORMATION



1-1. GENERAL IDENTIFICATION

1. SAW CHAIN
2. GUIDE BAR
3. SPARK ARRESTER SCREEN
4. CHAIN BRAKE* LEVER HAND GUARD
5. FRONT HANDLE
6. STARTER HANDLE
7. STOP SWITCH
8. SAFETY TRIGGER
9. REAR HANDLE / BOOT LOOP
10. FUEL TANK CAP
11. OIL TANK CAP
12. STARTER COVER
13. BUCKING SPINE
14. CHAIN TENSIONING
15. MUFFLER SHIELD
16. SPARK PLUG
17. AIR CLEANER COVER
18. CHOK LEVER
19. THROTTLE LEVER
20. PRIMER BULB
21. THROTTLE / TRIGGER
22. CHAIN COVER CONTROL BUTTON
23. CHAIN CATCHER
24. SCREWDRIVER/WRENCH
25. CARRY CASE (Available on some models)

1-2. SAFETY FEATURES

Numbers preceding the descriptions correspond with the numbers on preceding page to help you locate the safety feature.

1. **LOW BACKSACK SAW CHAIN** helps significantly reduce kickback, or the intensity of kickback, due to specially designed depth gauges and guard bars.
2. **QUICK BAR** (Patented) kickback guide bar reduces the intensity of kickback.
3. **SPARK ARRESTER SCREEN** reduces carbon and other combustible particles over 0.002 inches (0.05mm) in size from engine exhaust flow. Compliance with local, state and federal laws and/or requirements governing the use of a spark arrester screen is the user's responsibility. See Safety Precautions for additional information.
4. **CHAIN BRAKE* LEVER / HAND GUARD** protects the operator's left hand in the event it slips off the front handle while saw is running.
5. **CHAIN BRAKE*** is a safety feature designed to reduce the possibility of injury due to kickback by stopping a moving saw chain in milliseconds. It is activated by the "Quick Brake" lever.
6. **STOP SWITCH** immediately stops the engine when tripped. Stop switch must be pushed to "ON" position to start on restart cycles.
7. **SAFETY TRIGGER** prevents accidental acceleration of the engine. Throttle trigger (21) cannot be depressed unless the safety lock is depressed.
8. **CHAIN CATCHER** reduces the danger of injury in the event saw chain breaks or derails during operation. The chain catcher is designed to intercept a whipping chain.

Mcculloch 3216 Owners Manual

TD Snyder



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Table of Contents Mcculloch 3216 Owners Manual

1. Understanding the eBook Mcculloch 3216 Owners Manual
 - The Rise of Digital Reading Mcculloch 3216 Owners Manual
 - Advantages of eBooks Over Traditional Books
2. Identifying Mcculloch 3216 Owners Manual
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Mcculloch 3216 Owners Manual
 - User-Friendly Interface
4. Exploring eBook Recommendations from Mcculloch 3216 Owners Manual
 - Personalized Recommendations
 - Mcculloch 3216 Owners Manual User Reviews and Ratings
 - Mcculloch 3216 Owners Manual and Bestseller Lists
5. Accessing Mcculloch 3216 Owners Manual Free and Paid eBooks
 - Mcculloch 3216 Owners Manual Public Domain eBooks
 - Mcculloch 3216 Owners Manual eBook Subscription Services

- Mcculloch 3216 Owners Manual Budget-Friendly Options
- 6. Navigating Mcculloch 3216 Owners Manual eBook Formats
 - ePub, PDF, MOBI, and More
 - Mcculloch 3216 Owners Manual Compatibility with Devices
 - Mcculloch 3216 Owners Manual Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Mcculloch 3216 Owners Manual
 - Highlighting and Note-Taking Mcculloch 3216 Owners Manual
 - Interactive Elements Mcculloch 3216 Owners Manual
- 8. Staying Engaged with Mcculloch 3216 Owners Manual
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Mcculloch 3216 Owners Manual
- 9. Balancing eBooks and Physical Books Mcculloch 3216 Owners Manual
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Mcculloch 3216 Owners Manual
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Mcculloch 3216 Owners Manual
 - Setting Reading Goals Mcculloch 3216 Owners Manual
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Mcculloch 3216 Owners Manual
 - Fact-Checking eBook Content of Mcculloch 3216 Owners Manual
 - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
- 14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

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