

PARTS LIST NO. 5301 001 00		 McCULLOCH • PARTS LIST	CARBURETOR MODEL 5301 001 001
DATE 50-408	Replaces 5301 001 00 - 350/52		PAGE NO. 2

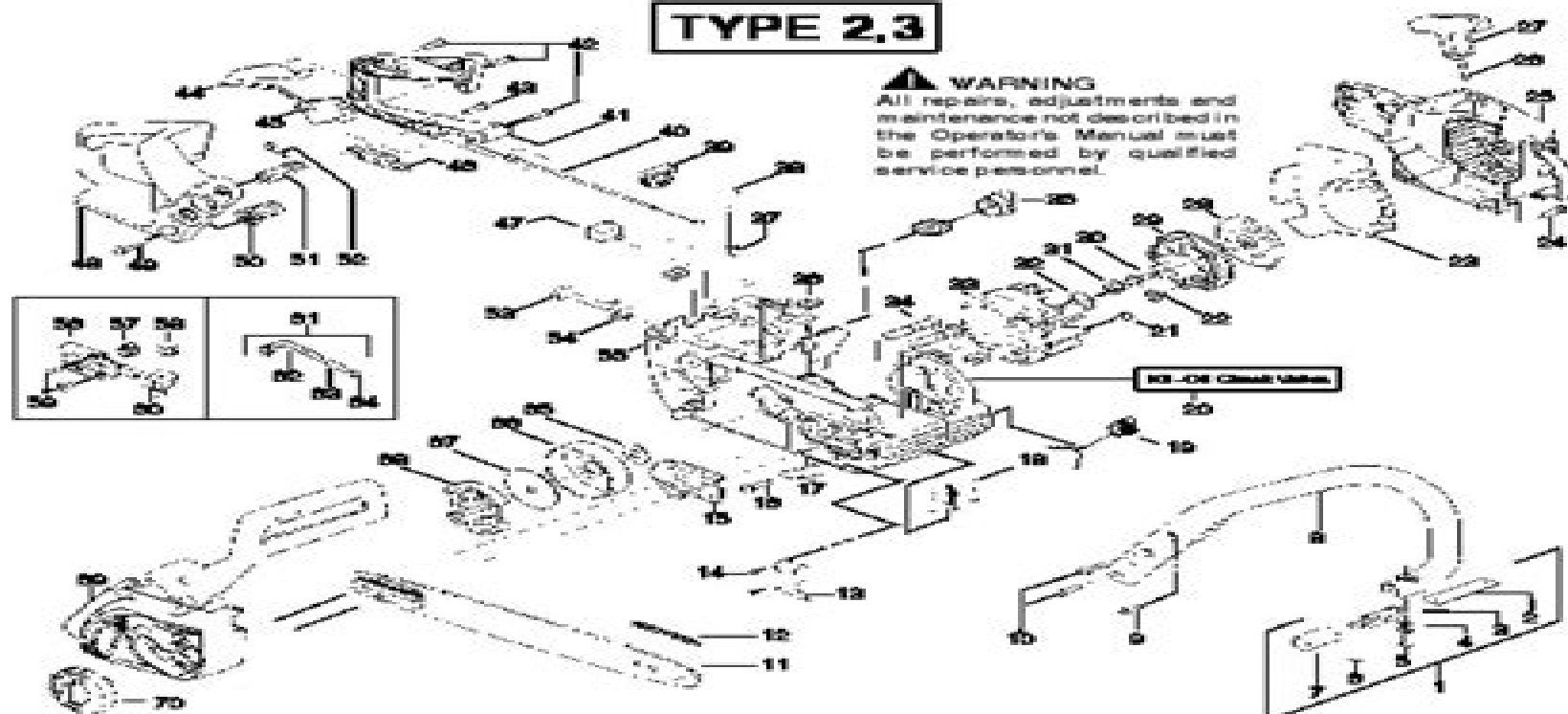
Note: Illustration may differ from actual model due to design changes

TYPE 2,3



WARNING

All repairs, adjustments and maintenance not described in the Operator's Manual must be performed by qualified service personnel.



Part	Part No.	Description	Part	Part No.	Description	Part	Part No.	Description
1.	000047803	Assy - Isolator	27.	000059403	Handle - Choke	53.	000047803	Knobs - Choke
2.	000047808	Strip - Limiter	28.	000073011	Spring - Pinball	54.	000048003	Chromat - Knob
3.	000048000	Spring - Isolator	29.	000073017	Pulley - Starter	55.	000000007	Assy - Choke
4.	000010103	Washer	30.	000010000	Cover	56.	000073018	K1 - Oil Pump
5.	000010108	Cover	31.	000010104	Nut - Physical	(Incl. 57,58,59)		
6.	000010109	Cover	32.	000010107	Washer - Physical	57.	000037000	Clear - Worn Spring
7.	000036140	Claws - AV Spring	33.	000030008	Assy - Physical	58.	000048017	Blower - Oil Pickup
8.	000047803	Handle - Pinball	34.	000010103	Nut - Bar	59.	000010104	Cover
9.	000010104	Cover	35.	000047803	Assy - Fuel Cap	60.	000010005	Seal Block
10.	000010114	Cover	36.	000010002	Nut - "U" Type	61.	000047803	Assy - Oil Pickup
11.	000044007	Bar - 15"	37.	000030017	Pin - Fuel Line	(Incl. 62 - 64)		
12.	000048000	Chain - 15"	38.	000050710	K1 - Fuel Line (Angl)	62.	000030013	Pin - up Oil
13.	000014301	K1 - Assy Spool (Incl. 14)	39.	000047801	Chromat - Cable	63.	000073012	Pin - Oil
14.	000010103	Cover	40.	000047802	Cable - Throttle	64.	000030018	Plug - Oil Filter
15.	000030008	Plate - Bar Mounting	41.	000047801	Cover - Rear Handle	65.	000010007	Washer - Throat
16.	000010114	Cover	42.	000010005	Cover	66.	000047801	Assy - Choke Dam
17.	000030000	Chain Catcher	43.	000010005	Cover	welding		
18.	000010100	Cover	44.	000030008	Locknut - Throttle	67.	000010011	Washer - Choke
19.	000010104	Assy - Oil Cap	45.	000030017	Trigger - Throttle	68.	000014003	Assy - Choke
20.	000071000	K1 - Oil Check Valve	46.	000040002	Spring	69.	000030010	Assy - Choke Back
21.	000030017	Spring - Starter Dog	47.	000030012	K1 - Choke	70.	000030013	Assy - Knob
22.	000010100	Cover	48.	000047802	Handle - Bar			
23.	000030013	Knobs - Air	49.	000010014	Cover			
24.	000010100	Cover	50.	000030014	Assy - Isolator - lower			
25.	000030018	Housing - Pin	51.	000073013	K1 - Isolator (Upper)			
26.	000030000	K1 - Plug	52.	000010005	Cover			

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Table of Contents Mcculloch Power Mac 480 Manual

1. Understanding the eBook Mcculloch Power Mac 480 Manual
 - The Rise of Digital Reading Mcculloch Power Mac 480 Manual
 - Advantages of eBooks Over Traditional Books
2. Identifying Mcculloch Power Mac 480 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 Power Mac 480 Manual
 - User-Friendly Interface
4. Exploring eBook Recommendations from Mcculloch Power Mac 480 Manual
 - Personalized Recommendations

- Mcculloch Power Mac 480 Manual User Reviews and Ratings
- Mcculloch Power Mac 480 Manual and Bestseller Lists
- 5. Accessing Mcculloch Power Mac 480 Manual Free and Paid eBooks
 - Mcculloch Power Mac 480 Manual Public Domain eBooks
 - Mcculloch Power Mac 480 Manual eBook Subscription Services
 - Mcculloch Power Mac 480 Manual Budget-Friendly Options
- 6. Navigating Mcculloch Power Mac 480 Manual eBook Formats
 - ePub, PDF, MOBI, and More
 - Mcculloch Power Mac 480 Manual Compatibility with Devices
 - Mcculloch Power Mac 480 Manual Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Mcculloch Power Mac 480 Manual
 - Highlighting and Note-Taking Mcculloch Power Mac 480 Manual
 - Interactive Elements Mcculloch Power Mac 480 Manual
- 8. Staying Engaged with Mcculloch Power Mac 480 Manual
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Mcculloch Power Mac 480 Manual
- 9. Balancing eBooks and Physical Books Mcculloch Power Mac 480 Manual
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Mcculloch Power Mac 480 Manual
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Mcculloch Power Mac 480 Manual
 - Setting Reading Goals Mcculloch Power Mac 480 Manual
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Mcculloch Power Mac 480 Manual
 - Fact-Checking eBook Content of Mcculloch Power Mac 480 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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web atomic emission spectra electrons in atoms normally occupy the lowest energy states possible such an atom is said to be in the ground state however electrons can be excited to high energy states when they absorb excess energy the excess energy can be provided by heat light or electrical discharge

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web atomic spectra experiment introduction in this experiment you will observe the spectra lines emitted by hydrogen gas and mercury gas contained in spectral tubes equipment optical bench meter stick diffraction grating lamp power supply hydrogen and mercury spectral tubes theory

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web specialists on hydrogen and hydrogen like systems presents the advances in theory and experiment that have occurred since that time behavior of electrons in atoms nov 30 2022 atomic spectra the interactions between atoms and electrons quantum theory of atomic structure

lab 7 atomic spectra chemistry lab notes chem 1411 studocu - May 20 2022

web lab 7 atomic spectra chemistry lab notes general chemistry i chem 1411 students shared 265 documents in this course more info the purpose of the lab was to determine the characteristics of visible light that was emitted by different elements w e did this by conducting a flame test the purpose was

atomic spectra rutgers university - Jul 22 2022

web fingerprints of the elements atomic spectra as dr matilsky discussed in his video lecture atomic spectra occur due to the fact that orbital radii of electrons and hence their energies are quantized at specific levels determined by the atomic number number of protons and ionization state number of electrons in any given element

atomic spectra a physical chemistry experiment journal of - Feb 26 2023

web in this experiment the student measures the features of a simple spectrum that of sodium an empirical relation is

deduced for the frequencies of the lines and the position of unobserved lines is predicted