



Your PDF Guides


You can read the recommendations in the user guide, the technical guide or the installation guide for MCCULLOCH EAGER BEAVER III. You'll find the answers to all your questions on the MCCULLOCH EAGER BEAVER III in the user manual (information, specifications, safety advice, size, accessories, etc.). Detailed instructions for use are in the User's Guide.

User manual MCCULLOCH EAGER BEAVER III
User guide MCCULLOCH EAGER BEAVER III
Operating instructions MCCULLOCH EAGER BEAVER III
Instructions for use MCCULLOCH EAGER BEAVER III
Instruction manual MCCULLOCH EAGER BEAVER III

ILLUSTRATED PARTS LIST

MODEL NAMES	SERIAL NUMBER PREFIX	MODELS
Super Air Stream III	13-	400048-03
Super Air Stream IV	13-	400048-04
Eager Beaver III	13-	400048-05
Eager Beaver IV	13-	400048-06

**EAGER BEAVER III & IV
SUPER AIR STREAM III & IV
GAS BLOWER &
BLOWER/VAC**



McCutloch products are identified by a model number (in this instance 400048) followed by a suffix number (03 or 04). Suffix numbers denote variations in parts or assemblies used in the manufacture of this product.

Illustrated Parts Lists (IPLs) contain a PART NUMBER, DESCRIPTION, UNITS per assembly and STOCKING CODE for each part. Stocking Codes are:

- A - Factory stocked. Slow moving part.
- B - Distributor stocked. Medium to slow moving part.
- C - Dealer stocked. Fast to medium moving part.
- D - Indicates a McCulloch service tool.

NOTE: The following explains symbols/footnotes in this IPL:

- (-) A dash preceding a PART NUMBER indicates that it is a new part number, different from the one listed in the previous IPL for this unit.
- (. .) One or more dots (. . Spring-Starter) preceding a part DESCRIPTION indicates the part is included in the kit or assembly described directly above the circles.
- (- - -) If four dashes appear in place of a PART NUMBER, the part is not available individually but is included in the next higher assembly or subassembly.
- Ⓢ Circled numbers preceding a DESCRIPTION locate the part or assembly to additional information on the page.
- (*) An asterisk draws attention to general information.

The policy of McCulloch Corporation is one of continual improvement in design, manufacturing and engineering advancement whenever possible to assure still finer power tools. Hence, specifications, equipment, colors, design and manufacturer's suggested list prices, are subject to change without notice. McCulloch Corporation reserves the right to make such changes without prior notification or obligation to backfit or supply backfit components for units previously shipped from the factory.

NOVEMBER 1990

MCCULLOCH CORPORATION
P.O. Box 11990 • Tucson, Arizona 85734

219272-02

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Manual abstract:

B - Distributor stocked. Medium to slow moving part. C - Dealer stocked. Fast to medium moving part. D - Indicates a McCulloch service tool. NOTE: The following explains symbols/footnotes in this IPL. @ (.) One or more dots (. Spring-Starter) preceding a part DESCRIPTION indicates the part is included in the kit or assembly described directly above the dot(s). (----) If four dashes appear in place of a PART NUMBER, the part is not available individually but is included in the next higher assembly or subassembly.

@ @ Circled numbers preceding a DESCRIPTION footnote the part or assembly to additional information on the page. (q CONTENTS PAGE FIGURE FIGURE FIGURE FIGURE FIGURE FIGURE 1 2 3 4 5 6 Powerhead Assembly General Assembly Accessories Carburetor Assembly Specifications . . . Tools/Lubrication . .

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Tucson, Arizona 85734 219272-02 @ U.S.A. - McCULLOCH Corporation, 1990 q Printed in U.S.

A. 489 BLOWERIVAC ENGINE ASSEMBLY . 71 q \~ Q 76 15 o Ii\ff("\ 74 73 L 13 '10 \ 17 I 490 FIGURE 1 ENGINE ASSEMBLY IEMSIK. BLOWERIVAC
twuoDE&ER DESCRIPTION IC 2B 3C 4C B iA ; 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 :C 39 40 A B B
217669 215988 217376 222247 215993 -223730 \~" -219016 .

. . . 216108 215992 Fig. 4 -218933 219171 218918 222481 216025 218553 215516 222247 218651 218632 218920 218652 222481 216022 217672 219590
-223331 219585 215874 216590 210IJY2 216093 217482 218941 216792 217382 -219901 -219899 IJNfrsPER ASY. rmsn(. NO. @ @lb. @ @Shutter, Choke
Lever . Shutter Spring .

Shutter Air Box/Grommet Asy. . @ @Muffler Screw-M4x8 Torx Sems (3-5 in. ib. torque) Outiat-Muffler Screen-Spark Arrestor Nut-Stud (41-50 in. lb. torque)
Muffler Assembly Spacer-Muffler Gasket. Muffler Shield-Muffler Stud-Muffler (41.50 in. ib.
torque) Screw-M4x23.4 Torx (22-31 in. ib. torque) Washer-M4 Fiat Starter Assembly . Housing.
Starter Asy, .. Spacer-Housing Starter . Screw.M4x9.
5 Torx . Washer.M4 Fiat . Drum/Rope Assembly .. Rope-Starter 36" . SpringStarter . Washer-Nylon . Handie.Starter Cushion-Fuel Tank/Starter Fuel Tank
Assembly .

@ @Pickup-Fuel . @ @ib. @ @Kit Cyl(Piated)/Gasket .. Gasket Cylinder . Ring-Piston , Piston (Alum) . Ring-Snap . Pin-Wrist Bearirrg-Needle Nut.ifex M8
(150-168 in. ib.

torque) Ratchet Assembly ~e~;~ghten Only) . Screw-M5x28.5 Sema (35.43 in. lb.

@ @ @ @ 10.torque) Wire Asy-Switch Flywheel Screw-4x23,4 Torx (30-35 in. ib. torque) ignition Assembly . Boot-Spark Plug .

@ @Kit, P/N 222594 (item num. @ @lb. torque) Screw-10-14x.75 (35-45 in.lb. @ @lb. @ @lb. @ @torque) Screw-10-14x.75 Torx (35-45 in. lb.

torque) Housing-Outer Impeller Screw-Hex 8-32x.5 (20-25 in. lb. torque) Screw-16x.50 Torx (20-25 in. lb. @ @ @ Without Switch Hole. CD Original
Equipment on BlowerOfac units aniy. @ @coDEmmrcRPmH uNmsPER ASY. Kit-Vacuum .

Screw-10-24xl ,12 (35-45 in. lb. torque) . Plate-Nut . Frame-Rear .

Vacuum Tube usection . Vacuum Tube Lower Section IEMSTK HO. 6B 7B 8A 9B 10 11 CODE ~-! 218S60 216666 218938 219173-01 219179 218S41
DEWWILON . Bag Assembly . Harness .

@ @ 1 1 1 1 1 c 1A 2 : iA 5A 216717-01 216S47 218117 -223stM -22379s -223799 i 2 1 1 1 B A 493 5 BLOWERIVAC ~ m A CARBURETOR ASSEMBLY .-..
-- --, -- -- I q I L... -- J *9 ~ -26" \b' /10 .

- \ 12 -- \ x 11 30 a i 2 & -- 1 Tm\m No. CocE A 1 2 3 4 5 6 ; 9 10 11 12 13 14 15 DESCRIPTION NEimm uNlsPER Aw. 1 2 1 1 1 1 1 1 1 1 1 1 2 2 rmsn(, 16
17 18 ;; 21 22 23 24 25 26 27 28 29 30 NmoDE=DEsc Rm c . . . -223756 . . .

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. - UNTWE?E 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 -222937' Carburetor - Zama M21 . . .

. . Screw-Pump Cover Cover-Pump . . .

. @ @ . Gasket-Pump . . .

. 0 @ . Diaphragm-Pump . . .

. @ . Strainer Screw Throttle Valve . . .

. . Valve-Throttle Shaft Asy-Throttle . . .

. . Spring-Throttle Return . . .

.. "E" Ring-Throttle Shaft ..
.. Screw-Throttle Adjust. ... (~! . Screw-High Speed ..

.. 0 . Screw-Low Speed ... @ . Spring-Adjuster Screw ..
.. . Screw-Metering Cover . Retainer-Primer .

Primer Bulb . Base Asy-Primer . Diaphragm Asy--etering , Gasket.Metering Chamber . Screw-Pin Retaining .
Pin-Metering Lever . Levar.Metering , Valve-Inlet Needle . SpringMetering Lever . Nozzle Asy-Check'Valve . Plug-Welch . Retainer-Check Valve . Valve-
Check . Spring-Adj. Screw 1 NOTE: Carburetor parts are shown for identification and disassembly sequence purposea only.

Components are not available separately unless a part number is listed before the part description. @ Contained in Nejo Repair Kit, P/N 3244W (CODE,B).

@ Contained in (iaeket/Dlephragm Kit, P/N 224401 (CODEB). 494 BLOWERIVAC SPECIFICATIONS ENGINE TYPE DISPLACEMENT CYLINDER
IGNITION MUFFLER SPARK TYPE

.....
.....
..... Two Cycle ...

.....
.....
.....21.
2cc

.....
.. Aluminun Electronic Volume fhma~ o Single Cylinder ...

.....
.....
.....
.....
.....
.....

..... Large SCREEN ARRESTOR

.....
.....

U.S. Forest Service Approved CARBURETOR AIR FILTER

.....
.....
All Position

.....
Molded Felt Diaphragm FUEL CAPACITY RUNNING TIME

.....
.....
..14.6

.....35-40 FL OZ. Minutes AIR VOLUME OILTYPE ...

.....
.....
.....
.....
.400CFM

.....
.....
..40:1 ...

.....
140 2-Cycle MPH Fan Custom LubricarN AIR VELOCITY IMPELLER IMPELLER IMPELLER TYPE BLADE SPEED

.....
.....
.. Centrifugal NUMBER

.....
...6 RPM...
.....

.....7000 DRY WEIGHT NUMBER LENGTH VACUUM NUMBER BLOWER .

.....
.....
.....

..11.2Lbs. TUBES TUBES

.....
... 2 Sections .
.....

... 34 3/4" Total

.....
.....
4 1/2"

... 25 DIA. @@

... @@.



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