



# Your PDF Guides

You can read the recommendations in the user guide, the technical guide or the installation guide for BRIGGS & STRATTON 90102. You'll find the answers to all your questions on the BRIGGS & STRATTON 90102 in the user manual (information, specifications, safety advice, size, accessories, etc.). Detailed instructions for use are in the User's Guide.

**User manual BRIGGS & STRATTON 90102**  
**User guide BRIGGS & STRATTON 90102**  
**Operating instructions BRIGGS & STRATTON 90102**  
**Instructions for use BRIGGS & STRATTON 90102**  
**Instruction manual BRIGGS & STRATTON 90102**

FORM MS-275-1287  
REPLACES FORM MS-275-887  
FILE IN SECT. FOR SERVICE MANUAL  
**90100 to 90199**

## Illustrated Parts List Model Series 90100 to 90199

TYPE NUMBERS  
0004, 0005, 0007,  
0015, 0016, 0022,  
0104, 0114, 0116,  
0117, 0119, 0120,  
0122, 0123, 0124,  
0125, 0126, 0127,  
0129, 0130, 0131,  
0132, 0134.

### TO FIND THE CORRECT NUMBER OF THE PART YOU NEED: FOLLOW THE INSTRUCTIONS BELOW

- Refer to Engine Model, Type and Code Number that is stamped on the blower housing of engine. Engine type numbers such as 0123 01 are listed only as 0123 in most instances. The two digits (01 or 02, etc.) to the right of the space may be required for more accurate parts identification in some instances. Select the Illustrated Parts List covering the correct Model Series and Type Number.
- Refer to the illustrations and compare the original part with illustration. The number next to the illustration is the Reference Number. Assemblies include all parts shown in frames. All parts shown in assembly frames having individual reference numbers can be purchased separately.
- After the Reference Number has been identified, refer to the Numerical List, where Reference and Primary Part Number are listed. THE PRIMARY PART IS USED ON ALL TYPE NUMBERS EXCEPT THOSE TYPE NUMBERS UNDER "NOTE."
- If a "Note" appears below the Primary Part Number, it means that this part differs from the Primary Part for certain types. If your Type number is listed under "Note," order the part referred to at the "Note."
- If your Engine Type Number does not appear after any part number listed under "Note," use the Primary Part Number.
- For Engine Type Numbers not covered by this book, check other Parts Lists having the same engine model or contact your source of supply.



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**Manual abstract:**

2 OF SERVICE MANUAL 90100 to 90199 Illustrated Parts List Model Series 90100 to 90199 TYPE NUMBERS 0004, 0005, 0007, 0015, 0016, 0022, 0104, 0114, 0116, 0117, 0119, 0120, 0122, 0123, 0124, 0125, 0126, 0127, 0129, 0130, 0131, 0132, 0134. TO FIND THE CORRECT NUMBER OF THE PART YOU NEED: FOLLOW THE INSTRUCTIONS BELOW A. @@@@The number next to the illustration is the Reference Number. Assemblies include all parts shown in frames. All parts shown in assembly frames having individual reference numbers can be purchased separately. After the Reference Number has been identified, refer to the Numerical text, where Reference and Primary Part Number are listed. THE PRIMARY PART IS USED ON ALL TYPE NUMBERS EXCEPT THOSE TYPE NUMBERS UNDER "NOTE." If a "Note" appears below the Primary Part Number, it means that this part differs from the Primary Part for certain types. If your Type number is listed under "Note," order the part referred to at the "Note." If your Engine Type Number does not appear after any part number listed under "Note," use the Primary Part Number.

For Engine Type Numbers not covered by this book, check other Parts Lists having the same engine model or contact your source of supply. PRINTED IN U.S.A. COPYRIGHT by BRIGGS & STRATTON CORPORATION All rights reserved.

@@@SEE REPAIR INSTRUCTION MANUAL. REF. NO. 1 2 3 5 PART NO. @@@@NO.

@@@NO. 337 PART NO. @@495605. 27512 Assemblies include all parts shown in frames. 2 127 90100 to 90199 25 26 33 34 29 27 28 32 30 27 40 35 45 40 35 45 REF. NO. 25 PART NO. DESCRIPTION REF. NO. 27 28 PART NO.

DESCRIPTION REF. NO. 30 32 33 34 35 40 45 PART NO. DESCRIPTION 26 498668 Piston Assembly (Standard) Note 498669 Piston Assy. (.010" O.S.) 498670 Piston Assy. (.020" O. S.) 498671 Piston Assy. (.030" O.S.

) (Standard) 498680 Ring Set Note 498681 Ring Set (.010" O.S.) 498682 Ring Set (.020" O.

S.) 498683 Ring Set (.030" O.S.) 29 26026 LockPiston Pin 298909 PinPiston (Standard) Note 298908 PinPiston (.005" O.S.) 294367 RodConnecting (Standard) Note 296079 Rod Connecting (.020" Undersize) 220670 DipperConnecting Rod 94699 Screw (Connecting Rod) 296676 ValveExhaust 296677 ValveIntake 260552 SpringValve 93312 RetainerValve 230173 TappetValve K Included in Gasket SetPart No. 495605.

27513 Assemblies include all parts shown in frames. 3 127 90100 to 90199 16 20 357 146 741 46 REF. NO. 16 PART NO. DESCRIPTION REF. NO. 20 PART NO. DESCRIPTION REF. NO. 46 146 357 741 PART NO.

@@@SEE REPAIR INSTRUCTION MANUAL. REF. NO. 12 PART NO. REF.

NO. 18 PART NO. REF. NO. @@@@94917 Stud (Crankcase Cover) (Used in Position 1) Used on Type No(s).

@@@NO. 51 90 PART NO. DESCRIPTION REF. NO. @@NO. @0132. @0016, 0116, 0117, 0123, 0125, 0127, 0129. 93499 Screw (Throttle Valve) 392819 ShafiThrottle 65978 SealO-Ring (Needle Valve) 230591 SeatNeedle Valve 94712 Screw (Carburetor To Tank) 94913 Screw (Carburetor Mounting) 211286 ValveThrottle 22235 Washer (Needle Valve) 66594 Washer (Needle Valve) 26336 SpringNeedle Valve 298031 Collar/Screw Kit 222955 LeverSpeed Adjust 23433 ValveIdle Adjust 541B 612 681 689 987 93527 Screw (Idle Speed Adjust) 230590 Nut (Valve Adjust) 22398 Washer (Speed Adjust Lever) 92507 Washer (Speed Adjust Lever) Used on Type No(s). 0132. 93397 Washer (Speed Adjust Lever) Used on Type No(s).

0132. 296476 TubePickup 299060 KitNeedle Valve 260575 SpringFriction 270167 SealThrottle Shaft K Included in Gasket SetPart No. 495605. 27516 Assemblies include all parts shown in frames. 6 127 90100 to 90199 156A 218 217 181A 274 284 506 899 507 899 520 334 191 209 354 212 180 957 216 851 123 333 621 538 370 578 356 REF. NO. 99 123 156A 180 181 PART NO. DESCRIPTION REF. NO. 212 216 217 218 274 284 333 334 354 99 PART NO. 260684 260188 260189 220968 66432 93543 496914 94731 90576 DESCRIPTION LinkThrottle LinkChoke SpringChoke Washer (Choke Link) Washer (Cable Casing) Screw (Cable Casing) ArmatureMagneto Screw (Armature) Nut (Ground Terminal) REF. NO. @0120. @Used on Type No(s). 0016, 0116, 0123.

261658 SpringGov. Used on Type No(s). @0004, 0005, 0007, 0015, 0016, 0022, 0130. @@@@NO. 163 298 300 346 534 535 535A 536 536A PART NO.

271755 220859 493288 94896 93330 272235 27987 493492 297036 DESCRIPTION GasketAir Cleaner LocknutMuffler MufflerExhaust Screw (Spark Arrester) Screw (Air Cleaner) FilterA/C Element FilterA/C Element CleanerAir CleanerAir REF. NO. 643 643A 669 676 676A 676B 677 686 PART NO. 280972 280374 224755 393756 397931 393760 94896 DESCRIPTION REF. NO. 823 832 836 836A 864 883 994 PART NO. 836 346 DESCRIPTION RetainerAir Filter RetainerAir Filter BracketMuffler Guard DeflectorMuffler DeflectorMuffler DeflectorMuffler Screw (Muffler Deflector) 224026 Washer (Muffler Guard Bracket) 94523 Screw (Muffler Adapter) 493000 GuardMuffler 94887 Screw (Muffler Guard) 94874 Screw (Muffler Guard) 492232 Adapter-Muffler K272203 GasketExhaust 398067 ArresterSpark K Included in Gasket SetPart No. 495605. 27518 Assemblies include all parts shown in frames. @NO.

23 PART NO. DESCRIPTION REF. NO. 66 67 68 70 71 73 74 75 76 200 201 257 PART NO. @NO. @0116, 0117, 0123, 0124, 0126, 0131, 0134. @@@@495605. 27519 Assemblies include all parts shown in frames. 9 127 90100 to 90199 608A 608B 304 60A 1046 459 56A 58A 456 689 597 73A 55 57A 455 332 65 592 REF. NO.

55 56A 57A 58A 60A 65 73A PART NO. DESCRIPTION REF. NO. 304 332 455 456 459 592 PART NO. DESCRIPTION R.



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