



Your PDF Guides

You can read the recommendations in the user guide, the technical guide or the installation guide for BRIGGS & STRATTON 80201. You'll find the answers to all your questions on the BRIGGS & STRATTON 80201 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 80201
User guide BRIGGS & STRATTON 80201
Operating instructions BRIGGS & STRATTON 80201
Instructions for use BRIGGS & STRATTON 80201
Instruction manual BRIGGS & STRATTON 80201

FORMS-691-10/94
REPLACES FORM MS-691-3/93
FILE IN SECTION OF SERVICE MANUAL
80200 to 80299

Illustrated Parts List Model Series 80200 to 80299

TYPE NUMBERS
2201 through 2413,
2416, 2419, 2421,
2422, 2423, 2424,
2426, 2428, 2429,
2430, 2431, 2432,
2915 through 2919,
2922,
2935 through 2941,
2949,
4001 through 4058,
4820, 4821, 4823,
8844, 8901,
8911 through 8924.

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

- A. 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.
- B. 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.
- C. 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."
- D. 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."
- E. If your Engine Type Number does not appear after any part number listed under "Note," use the Primary Part Number.
- F. 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:

) 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 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. B. C. D.

E. F. PRINTED IN U.S.A.

COPYRIGHT BRIGGS & STRATTON ® 80200 to 80299 870 869 871 307 306 383 5 9 7 8 1 552 741 16 528 15 REF. NO. 1 7 8 9 10 11 13 15 PART NO. 395879 K272167 294178 K27549 94688 66578 DESCRIPTION Cylinder Assembly GasketCylinder Head Breather Assembly GasketBreather ScrewValve Cover Mtg. Grommet ScrewCylinder Head See Last Pages. PlugPipe, Sq. Hd. Note 93448 PlugOil Drain (Hex. Socket Hd.) Crankshaft See Last Pages.

BearingBall ValveExhaust See Last Pages. ValveIntake SpringValve REF. NO. 40 306 224377 PART NO. DESCRIPTION See Last Pages. RetainerValve See Last Pages. ShieldCylinder (Used After Code Date 89102200). Note 220478 Cover Cylinder Shield (Used Before Code Date 89102300). ScrewCylinder Shield Mtg. CoverCylinder Head PlugSpark See Last Pages.

KeyDrive Pulley WrenchSpark Plug ClampTube TubeBreather Grommet (90_Angle) REF. NO. 552 635 741 337 635 13 308 357 17 35 35 10 527 529 33 40 34 40 11 REQUIRES SPECIAL TOOLS TO INSTALL. SEE REPAIR INSTRUCTION MANUAL. PART NO.

DESCRIPTION 869 91249 307 308 337 357 383 527 528 529 93758 223390 16 17 33 34 35 99158 296677 91539 89838 223786 231527 67838 870 871 231079 BushingGovernor Shaft 66538 BootSpark Plug 261533 GearTiming (For Plain Bearing) Note 261721 GearTiming (For Ball Bearing) 211172 Seat-Valve (Intake) (Used After Code Date 88073100). @@@@No. 358. 89912 Assemblies include all parts shown in frames. @@@@NO.

12 PART NO. DESCRIPTION REF. NO. @@@@DESCRIPTION REF. NO. 227 230 353 354 358 506 507 520 562 592 614 615 616 1019 1058 REQUIRES SPECIAL TOOLS TO INSTALL. SEE REPAIR INSTRUCTION MANUAL. PART NO. DESCRIPTION 18 19 20 21 22 25 K270833 GasketCrankcase (.015" Thick, Standard) K270895 Gasket Crankcase (.

005" Thick) K270896 Gasket Crankcase (.009" Thick) Cover Crankcase See Last Pages. Bushing See Last Pages. SealOil See Last Pages. 66768 PlugOil Fill ScrewCrankcase Cover Mounting Sem See Last Pages. Piston Assy. 29 30 31 32 45 46 219 See Last Pages. 26026 LockPiston Pin 298909 PinPiston (Standard) 298908 PinPiston (.005" O.S.

) 294367 RodConnecting 296079 RodConnecting (.020" Undersize) 220670 DipperConnecting Rod 222282 WasherConn. Rod 94404 ScrewConn. Rod 230173 TappetValve GearCam See Last Pages. GearGovernor See Last Pages.

490454 Lever Assy.Governor (Mechanical Gov.) 222450 WasherGov. Lever (Mechanical Gov.) 92791 WasherLock 90576 NutHex.

Gasket Set See Last Pages. 90200 ScrewMachine Fillister Hd. 66895 Insulator 93722 Terminal 93613 BoltGovernor 231082 NutHex. 93306 Cotter Pin 93307 RetainerE-Ring 231077 CrankGovernor 491069 Label Kit 271977 Owner's Manual K Included in Gasket SetSee Ref. No. 358. 89913 Assemblies include all parts shown in frames. 3 104 80200 to 80299 634 95 154 96 987 680 394 434 97 152 52 108 679 90 156 392 898 149 127B 124 257 Carburetor Mounting Surface Large Fuel Pipe REF. NO. 52 90 95 96 97 108 118 124 127 127A 127B PART NO.

DESCRIPTION REF. NO. 432 435 127 899 127A 118 153 433 611 PARTS USED ON ENGINES WITH AIR VANE GOVERNOR To replace carburetor assembly, determine fuel tank capacity as shown Fuel Tank Capacity (Quarts) D D (Inches) 1 2 3 47/8 25/16 41/4 D=Fuel Pipe Length (Approx.) PART NO. REF. NO. 434 PART NO. DESCRIPTION (Used Before Code Date 87011200). SpringNeedle Valve SpringAdjustment Screw and Cam Carburetor Lever ScrewRd. Hd.

LeverSpeed Adjuster ScrewFillister Hd. SpringDiaphragm DiaphragmCarburetor (Used After Code Date 92090600). Note 270026 Diaphragm Carburetor (Used Before Code Date 92090700). CapSpring PinDiaphragm DESCRIPTION K271936 GasketIntake Elbow Mounting Carburetor See Last Pages. @@@@490495 ValveChoke 231533 ValveNeedle 93357 ScrewHex.

Hd. @@@@@@@ (Used Before Code Date 92090700). 93141 ScrewDiaph. Cover Pickup Tube See Last Pages. @@@@No.

358. 89914 Assemblies include all parts shown in frames. @@@@NO. 99 153 156 156A PART NO. REF. NO. 201B 202A 206A 208A 209 216A 216B 217 232 348 PART NO. 262404 262470 94081 262321 156B 201 REF. NO. @@@@@@@RodControl SpringGovernor See Last Pages.

@@@@No. 358. 89915 Assemblies include all parts shown in frames. 5 104 80200 to 80299 634 95 96 154 987 680 394 434 97A 152 202 52 108 679 90A 203 127 127B 124 205 127A 149 118 392 432 435 433 611 PARTS USED ON ENGINES WITH MECHANICAL GOVERNOR. To replace carburetor assembly, determine fuel tank capacity as shown Fuel Tank Capacity (Quarts) Carburetor Mounting Surface Large Fuel Pipe D D (Inches) 2 3 47/8 41/4 D=Fuel Pipe Length (Approx.) REF. NO. PART NO. REF. NO.

432 433 434 REF. NO. 52 PART NO. DESCRIPTION DESCRIPTION Note 223790 PlugWelch (Used Before Code Date 87011200). SpringNeedle Valve SpringAdjustment ScrewRd.

Hd. Link (Mechanical Governor) CrankBell (Mechanical Governor) ScrewShoulder SpringDiaphragm DiaphragmCarburetor (Used After Code Date 92090600). Note 270026 Diaphragm (Used Before Code Date 92090700). PART NO. DESCRIPTION 90A 95 96 97A 108 118 124 127 127A 127B K271936 GasketIntake Elbow Mounting (2 Used) Carburetor See Last Pages.



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93499 ScrewThrottle Valve Mtg. 223793 ValveThrottle 490048 ShafiThrottle 490495 ValveChoke 231533 ValveNeedle 93357 ScrewHex. Hd. 149 152 154 202 203 205 392 394 26336 260575 93527 262270 280720 231520 262328 272538 435 611 634 679 680 987 221377 CapSpring 93265 PinDiaphragm 213963 CoverDiaphragm (Used After Code Date 92090600). @ (Used Before Code Date 92090700). 93141 ScrewDiaph. Cover 391813 Pickup Tube 271853 WasherThrottle Shaft (Foam) 270382 WasherChoke Shaft (Foam) 221839 WasherChoke Shaft 398970 SealThrottle Shaft K Included in Gasket SetSee Ref. No. 358. 89916 Assemblies include all parts shown in frames.

6 104 80200 to 80299 209A 216B 217 414 995B 414A 153A 208B 201A 232A 256 1012 REF. NO. 153A 201A 208B 209A PART NO. DESCRIPTION REF. NO. PART NO. DESCRIPTION REF. NO. 232A 256 414 414A 995B 1012 PART NO. 262310 223813 221198 220982 223814 490507 DESCRIPTION Spring-Link CrankBell Washer Washer BracketLink RetainerLink 490589 Screw and Cam Carburetor Lever 262278 Link 492905 RodControl 262289 Spring-Governor Note 262285 Spring Governor Used on Type No(s). 8844, 8911, 8917, 8920. 216B 217 262290 Spring Governor Used on Type No(s). 8912, 8914. 262291 Spring Governor Used on Type No(s). 4820, 4821, 4823, 8913, 8915, 8918 8919, 8921, 8923. 262275 Link 262281 SpringLink K Included in Gasket SetSee Ref. No. 358. 89917 Assemblies include all parts shown in frames. @ @NO. 180 181 190 190A 490075 94094 94677 PART NO. REF. NO. PART NO. 526 REF. NO. PART NO. DESCRIPTION TankFuel See Last Pages. @ @Gasket-Fuel Tank Mounting (Used After Code Date 92060600). @ @ @ @ BracketCo ScrewExhaust LockScrew LocknutMuffler MufflerExhaust Note 493000 Guard-Muffler Use(s): 94186 Screw (Guard to Muffler Mtg.

) 62199 Washer (Guard to Bracket) 93873 Screw (Guard to Bracket Mounting) Used on Type No(s). 2238, 2281, 2287, DESCRIPTION DESCRIPTION 2238, 2281. MufflerExhaust ElbowExhaust ScrewSem ScrewHex. Hd. @ @ @ @No. 358. 899111 Assemblies include all parts shown in frames. @ @NO. 23 PART NO. DESCRIPTION REF. NO. 71 73 74 PART NO. DESCRIPTION REF. NO. 334 356 363 608 70 24 67 75 363 PART NO. @ @ @ @ @ @Hd. Used on Type No(s). 2276, 4020, 4038, 4058. @ @ @ @ @ @ @ @ @ @ 2346. 491963 Starter Rewind (1:30 o'clock) Used on Type No(s). 2355, 2387. @ @No. 358. 899112 Assemblies include all parts shown in frames. @ @NO. 56 57 58 PART NO. DESCRIPTION REF. NO. PART NO.

DESCRIPTION REF. NO. @ @ @ @ @ (Used Before Code Date 88030100). For Type Nos. Not Listed Under Ref 304 Below, See Ref. No. 608. @ @ @ @ Note 280684 Guard Rehy; 220538 Bushing Used on Model Series 80212 and 80252. K299819 SealOil Note 392838 Oil Seal and Spacer Used on Model Series 80212, and 80252. (Except as Listed Below) 392986 SealOil Used on Type No(s). 8916, 8919, 8921, 8923, 8924. 18 16 19 20 K Included in Gasket SetSee Ref. No. 358. 899115 Assemblies include all parts shown in frames. 15 104 80200 to 80299 REF. NO. PART NO. DESCRIPTION REF. NO. PART NO. DESCRIPTION REF. NO. 393812 SealOil Used on Model Series 80232. 393862 SealOil Used on Model Series 80202 and 80212. Used on Type No(s). 2337, 4005, 8911, 8920. 391484 SealOil (Crankshaft) 393862 SealOil (Cam Gear) Used on Type No(s). 2351, 2393, 4008.

93032 ScrewCrksc. Cover Note 92747 ScrewCrksc. Used in Two Top Holes to Mount Cover. Used on Model Series 80212 and 80252. 93656 Stud 90832 WasherLock Used on Type No(s). 2212, 2269, 2288, 2299, 2332, 2341, 2346, 2366, 2385, 2391, 4001, 4014, 4015, 4016, 4017, 4018, 4019, 4021, 4023, 4031, 4036, 4039, 4040, 4044, 4046, 4048, 4057, 8911, 8920. 295587 Piston Assy. (Std.) 295588 Piston Assy. (. 010" O.S.) 295589 Piston Assy. (.020" O. S.) 295590 Piston Assy. (.030" O.S.)) 294232 Ring Set (Std.) 297201 Ring Set (Std. @ @ @ @ Used on Type No(s). @ @ @ @ 26826 SpringExhaust Valve (Used Before Code Date 90051400). Used on Type No(s). @ @ @ @ @ Used on Type No(s). @ @ @ @ 2351, 2372, 2374, 2393, 4008. 493747 GearCam Used on Type No(s). 2236, 2428. 494713 Gear-Cam Used on Type No(s).

2347, 2398. 495459 Carburetor (For 2 Quart Tank) (Used After Code Date 92090600). @ @ Note 495460 Carb. Assy. (For 3 Quart Tank) 495461 Carb. Assy. (For 1 Quart Tank) 495458 Carburetor Assy. (For 2 Quart Tank) Note 495457 Carb. Assy. (For 3 Quart Tank) (Used After Code Date 92090600). 492643 Carb. Assy. (For 3 Quart Tank) (Used Before Code Date 92090700). 33 46 22 35 90 25 90A 40 26 K Included in Gasket SetSee Ref. No. 358. 899116 Assemblies include all parts shown in frames. 16 104 80200 to 80299 REF. NO. 97 PART NO. DESCRIPTION REF. NO. PART NO. DESCRIPTION REF. NO. PART NO. DESCRIPTION REF. NO. 495313 ShaftThrottle (Used After Code Date 92090600). @ @ @ @ @ @ Used on Type No(s). 2276. 495368 TankFuel (1 Quart) Used on Type No(s).

2234, 2265, 2268, 2283, 2288, 2297, 2298, 2300, 2314, 2318, 2332, 2333, 2347, 2351, 2356, 2382, 2392, 2393, 2406, 2919, 4008, 4013, 4019, 4042. 495391 TankFuel (3 Quart) Used on Type No(s). 2204, 2206, 2207, 2208, 2217, 2218, 2220, 2222, 2226, 2228, 2231, 2242, 2254, 2259, 2270, 2271, 2273, 2279, 2280, 2282, 2311, 2315, 2328, 2337, 2338, 2342, 2412, 2428, 2429, 2432, 2941. 495376 Tank Fuel (2 Quart) Note 495388 TankFuel (3 Quart) Used on Type No(s). 2237, 2284, 4001, 4005, 4010, 4012, 4021, 4031, 4026, 4039, 4052, 4820, 4821, 8901, 8913, 8915. 262317 SpringGovernor Note 260041 SpringGov. Used on Type No(s). 2213, 2218, 2225, 2227, 2233, 2234, 2242, 2243, 2251, 2255, 2273, 2275, 2276, 2277, 2305, 2310, 2313, 2314, 2317, 2323, 2326, 2327, 2330, 2337, 2345, 2347, 2352, 2356, 2369, 2380, 2382, 2383, 2390, 2393, 2404, 2431, 4003, 4005, 4013, 4034, 4038, 4041, 4045, 4046, 4057, 4058. 262391 SpringGov. Used on Type No(s). 2215, 2217, 2221, 2222, 2226, 2229, 2235, 2236, 2258, 2267, 2268, 2269, 2283, 2293, 2297, 2298, 2300, 2311, 2314, 2315, 2316, 2333, 2340, 2341, 2346, 2348, 2358, 2364, 2376, 2381, 2384, 2392, 2396, 2406, 2413, 2426, 2428, 2432, 2915, 2918, 4001, 4007, 4010, 4012, 4014, 4015, 4016, 4018, 4021, 4030, 4031, 4033, 4035, 4036, 4051, 4052, 8924. 262392 SpringGov. Used on Type No(s). 2377, 2430. @ @ @ @ (Used Before Code Date 91061000).



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@@@No. 358. 899117 Assemblies include all parts shown in frames. 17 104 80200 to 80299 REF. NO.

337 PART NO. DESCRIPTION REF. NO. PART NO. DESCRIPTION REF. NO. PART NO. DESCRIPTION 298809 PlugSpark (With Gasket) (11/2" High, 38 mm). Note 293918 PlugSpark (Resistor Type With Gasket) (11/2" High, 38 mm). 492167 PlugSpark (17/8" High, 48 mm).

802592 PlugSpark (Resistor Type) (17/8" High, 48 mm). 398808 WireStop Note 399223 WireStop Used on Type No(s). 4033. 490346 WireStop (Dual Stop) Used on Type No(s). 2313, 2366, 2398, 2405, 2407, 4001, 4002, 4003, 4005, 4007, 4010, 4011, 4012, 4016, 4017, 4020, 4021, 4022, 4026, 4031, 4033, 4034, 4035, 4036, 4037, 4038, 4039, 4040, 4041, 4044, 4045, 4046, 4048, 4049, 4050, 4051, 4052, 4057, 4058, 4820, 4821, 4823. 495602 Gasket Set (Used After Code Date 92060700). Note 397144 Gasket Set (Used Before Code Date 92060800). 94408 ScrewTank Bracket Mounting Note 93686 ScrewTank Bracket Use(s): 66432 Washer Used on Type No(s). 2221, 2234, 2265, 2268, 2282, 2283, 2288, 2297, 2298, 2300, 2314, 2318, 2332, 2333, 2347, 2351, 2356, 2382, 2392, 2393, 2406, 2919, 4008, 4013, 4019, 4042. 391813 TubePickup Note 297219 TubePickup Used on Type No(s). 2234, 2265, 2268, 2282, 2283, 2288, 2298, 2318, 2347, 2382, 2392, 2393, 2406, 2919, 4013, 4019, 4042. 358 356 611 526 K Included in Gasket SetSee Ref. No. 358. 899118 Assemblies include all parts shown in frames.

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