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You can read the recommendations in the user guide, the technical guide or the installation guide for BRIGGS & STRATTON 422400 TO 422499. You'll find the answers to all your questions on the BRIGGS & STRATTON 422400 TO 422499 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 422400 TO 422499

User guide BRIGGS & STRATTON 422400 TO 422499

Operating instructions BRIGGS & STRATTON 422400 TO 422499

Instructions for use BRIGGS & STRATTON 422400 TO 422499

Instruction manual BRIGGS & STRATTON 422400 TO 422499

FORM M6-6462-4C-1/2002
REPLACES FORMS 6462-3C-4/2001
FILE IN SECT. 2 OF SERVICE MANUAL
422400

Illustrated Parts List

Model Series

422400

TYPE NUMBERS
0728 through 4888

For Use On Engines Built Before Date Code - 01121300

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Manual abstract:

2 OF SERVICE MANUAL 422400 Illustrated Parts List Model Series 422400 TYPE NUMBERS 0728 through 4888. For Use On Engines Built Before Date Code 01121300 TABLE OF CONTENTS Air Cleaner

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Parts shown without corresponding text may not be used on your specific engine.

94922 Assemblies include all parts shown in frames. 2 4C1/2002 422400 45 42 40A 219 615 220 904 46 16 24 40 35 868 36 33 34 741 146 17 357 29 30 32 716 25 28 27 27 26 Illustrations cover a range of engines. Parts shown without corresponding text may not be used on your specific engine. 94923 Assemblies include all parts shown in frames. 3 4C1/2002 422400 847 525 842 523 287 1027 524 1027A 743 1028 737 1024 89 988 89 1032 596 1051 1051 773 1052 276D 1018 239 358 ENGINE GASKET SET 9 3 12 20 883 51 51A 883A 1095 VALVE GASKET SET 9 988 51A 7 868 7 163 524 691 7A 12A 842 7A

Illustrations cover a range of engines.

Parts shown without corresponding text may not be used on your specific engine. 94924 Assemblies include all parts shown in frames. 4 4C1/2002 422400 125 119 107 97 276 130 102 95 108 109 91 231 807 394A 392 391 432 147 117 955 118 276A 105 104 102 394 859 434 51 98 133 4Screw Fuel Pump Mount Carburetor 435 SEE ADDITIONAL PAGES FOR MORE CARBURETOR INFORMATION 125A 119 107 97C 276 130 102 95 267 947 91 231 108 109 161 807 163 202 394 859 434 392 391 394A 432 147 117 955 118 276A 105 104 102 98 51 133 4Screw Fuel Pump Mount Carburetor 435 267 947 Illustrations cover a range of engines. @@@@ Parts shown without corresponding text may not be used on your specific engine. 94927 Assemblies include all parts shown in frames. 7 4C1/2002 422400 467 968 297 679 643 967 445 862 833 161A 161 1004 50 163 267 365 51A 54 11 725 728 864 883 864A 823 883

864B 823 823B 883 819 676 298 677 676A 677 676B 300 677 994 863 823 823B 823A 823A 300A 613 883A 300B 728A 725A 346 Illustrations cover a range of engines. Parts shown without corresponding text may not be used on your specific engine. 94928 Assemblies include all parts shown in frames. @@@@ Parts shown without corresponding text may not be used on your specific engine. 949210 Assemblies include all parts shown in frames.

10 4C1/2002 422400 23 363 73 726 1005A 321 331 440 332 75 73A 1005 1006 74A 74 165 695 934 1006A 73B 668A 668B 608 458 60 58 655 59 678 63 56 64 325 257 75 55 66 71 70 592 1140 69 67 57 76 68 Illustrations cover a range of engines. Parts shown without corresponding text may not be used on your specific engine. 949211 Assemblies include all parts shown in frames. 11 4C1/2002 422400 AC ONLY 474 DC ONLY 474A DUAL CIRCUIT 474B 474C TRI CIRCUIT 474C 9 AMP 474D 10 AMP 474D 16 AMP 877A 877 877B 877B 877C 877C 578 578 878 878A 578 578 578 NOTE: All Stators Use No. 1119

Mounting Screw. NOTE: The proper flywheel part number and/or the alternator magnet size will determine the alternator type or output. See repair instruction manual for additional information. 526A 501A 526 501 840 621 892 500 627 795 361 575 664 990 507A 520A 359 373 367 729 356 356A 356B 587 775 636 333 641A 641 578A 334 333A 361 577 851 851 789 897 Illustrations cover a range of engines. Parts shown without corresponding text may not be used on your specific engine. 949212 Assemblies include all parts shown in frames.

12 4C1/2002 422400 309 510 783 513 802 1090 1051A 311 803 797 579 544 310 801 697 309A 510A 876 783 803A 896 697A 311A 797A 403 579A 513 802A 1003 544A 310 NOTE: For Replacement Starter Motor, See Reference 309. 801 Illustrations cover a range of engines. Parts shown without corresponding text may not be used on your specific engine. 949213 Assemblies include all parts shown in frames. 13 4C1/2002 422400 REF.

NO. 1 2 PART NO. DESCRIPTION REF. NO. 3 PART NO.

DESCRIPTION REF. NO. 12 PART NO. @@@@ Used on Type No(s). @@@@ @@@@ 1290. 691690 Stud (Cylinder Head) (2-7/16) 690343 Plug-Oil Drain (Hex Socket) 690946 PlugOil Drain (Square Head) 691682 PlugOil Drain (Hex Socket) 12A 13 14 14A 14B 15 15A 15B K Included in Engine Gasket SetRef. No. 358. D Included in Carburetor Overhaul KitRef. No.

121. H Included in Carburetor Gasket Set Ref. No. 977. Included in Valve Gasket Set Ref. No. 1095. Illustrations cover a range of engines. Parts shown without corresponding text may not be used on your specific engine. 949214 Assemblies include all parts shown in frames.

14 4C1/2002 422400 REF. NO. 16 PART NO. DESCRIPTION REF. NO.

PART NO. DESCRIPTION REF. NO. PART NO. DESCRIPTION 491711 Cover Crankcase (Plain Bearing) Used on Type No(s).

1110, 1155, 1159, 1160, 1162, 1201, 1203, 1216, 1220, 1225, 1229, 1236, 1240, 1243, 1244, 1247, 1250, 1251, 1252, 1254, 1255, 1267, 1269, 1270, 1277, 1284, 1289, 1801, 1893, 4010, 4017, 4018, 4019, 4020, 4024, 4025, 4028, 4034, 4059, 4060, 4062, 4072, 4159, 4828. 491810 Cover Crankcase (Plain Bearing) Used on Type No(s).



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1155, 1156, 1217, 1218, 1225, 1245, 1249, 1253, 1259, 1260, 1264, 1280, 1283, 1880, 1883, 1892, 4007, 4015, 4016, 4023, 4027, 4037, 4055, 4056, 4155, 4156, 4159, 4160, 4828, 4829, 4855. 492265 Cover Crankcase Used on Type No(s). 1290. 493223 Cover Crankcase Used on Type No(s). 1219, 1221, 4008, 4013, 4029. 493957 Cover Crankcase (Thrust Needle Bearing) Used on Type No(s). 1161, 4038, 4838. 690639 Crankshaft Note 394108 Crankshaft Used on Type No(s).

1235, 4070. 394382 Crankshaft Used on Type No(s). 1215. 690638 Crankshaft Used on Type No(s). 1125, 1151, 1248, 1882, 4051, 4111, 4830. 690641 Crankshaft Used on Type No(s). 1208, 1214, 1228, 1234, 4001, 4002, 4003, 4030, 4811. 690768 Crankshaft Used on Type No(s). 1155, 1156, 1159, 1160, 1201, 1203, 1216, 1217, 1218, 1220, 1225, 1240, 1249, 1250, 1251, 1253, 1254, 1255, 1259, 1260, 1264, 1267, 1270, 1277, 1280, 1283, 1284, 1289, 4015, 4016, 4017, 4018, 4023, 4027, 4038, 4055, 4056, 4059, 4060, 4110, 4815, 4838. 690771 Crankshaft Used on Type No(s). 1162, 1229, 1245, 1252, 1280, 1880, 1892, 1893, 4007, 4019, 4025, 4028, 4037, 4062, 4828. 690772 Crankshaft Used on Type No(s). 1110, 1219, 1221, 1269, 4010, 4013, 4029. 492262 Crankshaft Used on Type No(s). 1236, 1243, 1244, 1247, 4020, 4024, 4034, 4072. 492501 Crankshaft Used on Type No(s). 1161, 4008. 690851 Crankshaft Used on Type No(s). 1109, 1226, 1237, 1239, 1288, 4006, 4009, 4888. 690671 Crankshaft Used on Type No(s).

1290. 691358 BearingBall (PTO Side) 394309 CoverCrankcase (Ball Bearing) Note 394535 Cover Crankcase (Ball Bearing) Used on Tyre 691299 Lock-Piston Pin 498319 PinPiston (Standard) (Used After Code Date 95101500). Note 299691 PinPiston (Standard) (Used Before Code Date 95101600). 498320 PinPiston (.005 Oversize) (Used After Code Date 95101500). 391286 PinPiston (.005 Oversize) (Used Before Code Date 95101600). @@@@692857 Camshaft Used on Type No(s). @@@@No. 358.

D Included in Carburetor Overhaul KitRef. No. 121. H Included in Carburetor Gasket SetRef. No. 977. Included in Valve Gasket SetRef. No. 1095. Illustrations cover a range of engines.

@@17 4C1/2002 422400 REF. NO. 95 95A 97 PART NO. DESCRIPTION REF. NO. 97C PART NO. DESCRIPTION REF. NO. 109 109A 117 117A 117B PART NO. @@1880, 1892, 1893, 4828. @@@@1880, 1892, 1893, 4828. @@@@492794 BodyLower Carburetor Used on Type No(s). 1256, 1257. @@1217, 1220, 1230, 1283. @@No. 358. D Included in Carburetor Overhaul KitRef. No. 121. H Included in Carburetor Gasket SetRef.

No. 977. Included in Valve Gasket SetRef. No. 1095. Illustrations cover a range of engines. @@18 4C1/2002 422400 REF. NO. 121 PART NO. DESCRIPTION REF.

NO. 127 130 130A 133 133A 134 14r Control Lever) 690441 BracketRod 691130 Screw (Dipstick Tube) 691626 Nut (Air Filter Retainer) 690453 Locknut-Muffler/Elbow 491307 Muffler (Super Lo Tone) 399635 Muffler (Square Lo Tone) 498984 Muffler (Super Lo Tone) 690825 HousingBlower 491246 Housing-Blower (Rewind Start Engines) 690960 Screw (Blower Housing) Note 692198 Screw (Blower Housing) (3/4 Long) 690414 ShieldCylinder (Cylinder 1) 690435 ShieldCylinder (Cylinder 2) 691003 Screw (Cylinder Shield) 497596 MotorStarter (3-5/8 Housing Length) Note 498148 MotorStarter (4-3/8 Housing Length) MotorStarter (For Replacement Starter Motor, Order Reference 309) 690323 Bolt (Starter Motor) (3-5/8 Housing Length) Note 691263 Bolt (Starter Motor) (4-3/8 Housing Length) 692329 Bolt (Starter Motor) (4-1/2 and 4-3/8 Housing Length) 497608 Brush Set 395538 Brush Set (3-5/8 Housing Length) Note 490311 Brush Set (4-1/2 Housing Length) 690382 FanBooster (Used After Code Date 93041800). Note 213460 FanBooster (Used Before Code Date 93041900). 690381 FanBooster (Used After Code Date 93042700). Used on Type No(s).

@@690379 FanBooster (Used Before Code Date 93042800). Used on Type No(s). @@@@No. 358. D Included in Carburetor Overhaul KitRef. No. 121. H Included in Carburetor Gasket SetRef. No. 977. Included in Valve Gasket SetRef. No. 1095. Illustrations cover a range of engines. @@21 4C-1/2002 422400 REF.

NO. 356 PART NO. DESCRIPTION REF. NO. 394 394A 394B 394C 395 395A 403 404 PART NO. @@1879, 1882, 4811, 4815, 4817, 4838, 4851. @@NO. 479 500 501 PART NO. @@0751, 1238. @@No.

358. D Included in Carburetor Overhaul KitRef. No. 121. H Included in Carburetor Gasket SetRef. No. 977. Included in Valve Gasket SetRef. No. 1095.

Illustrations cover a range of engines. Parts shown without corresponding text may not be used on your specific engine. 949222 Assemblies include all parts shown in frames. 22 4C1/2002 422400 REF. NO. 551 552 552A 562 PART NO. DESCRIPTION REF. NO. 596 601 608 613 615 616 621 627 PART NO. DESCRIPTION REF.

NO. 676 676A 676B 677 678 679 681 PART NO. DESCRIPTION 690415 CoverValve 690553 BushingGovernor Crank 690552 BushingGovernor Crank 690311 Bolt (Governor Control Lever) 690359 Screw (Engine Base) 490918 Base Engine (Splash Lube) Note 491717 Base Engine (Pressure Lube) 696041 PlateBack (Used After Code Date 00121400). Note 690767 PlateBack (Used Before Code Date 00121500) 692303 SwitchStarting 690640 CableStarter 692306 Wire Assembly (1 Wire, 48-1/2 Long) (Snap Connect Female Pin Socket, And Bare Wire End) 690642 Wire Assembly (1 Wire, 4-15/16 Long) (Push-On Insulated Female Blade Terminal, And PushOn Insulated Support Female Blade Flag Terminal) 690958 Nut (Starter Cable) 691626 Nut (Starter Cable) 690389 ClampCable 690276 Nut (Rewind Starter) 690333 Screw (Oil Pump) 95162 ClampHose 690765 StarterRewind 690810 Screw (Muffler) 690317 RetainerGovernor Shaft 491530 CrankGovernor 297472 Stopswitch 690421 BracketStopswitch Note 690422 Bracket Stopswitch Used on Type No(s). 1228, 1229, 1247, 1898, 4025, 4028, 4828. 66538 BootSpark Plug 691029 Nut (Starting Switch) (Used On The Terminals) 690282 Washer (Starting Switch) (Used On The Terminals) 691075 Washer (Starting Switch) (Used On The Terminals) 691175 RetainerAir Filter 691734 AnchorRewind Spring 691087 Nut (Key Switch) 690510 Spacer (Head) Used on Type No(s). 1268. 690515 Spacer (Rotating Screen) 690419 Spacer (Rotating Screen) 393761 DeflectorMuffler (Side Out) 397630 DeflectorMuffler (Lowered) 396903 DeflectorMuffler (Direct Out) 690661 Screw (Muffler Deflector) 490817 SpacerRewind 691875 Washer (Air Filter Retainer) 691984 KitNeedle/Seat Used on Type No(s).



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4029. 690446 CapFriction 691590 SpringFriction 690555 SpringFriction 691272 SpringFriction K690657 SealGovernor Shaft 693149 Screw (Ring Gear) 690372 Screw (Drive Cap) 691625 Screw (Drive Cap) 690279 Nut (Fuel Tank Strap) 220863 Washer (Connecting Rod) 690477 ShieldHeat 690420 Shield-Heat 391362 GearRing 690297 Screw (Heat Shield) (Used After Code Date 97012300).

Note 692198 Screw (Heat Shield) (Used Before Code Date 97012400). @@No. 358. D Included in Carburetor Overhaul KitRef. No.

121. H Included in Carburetor Gasket SetRef. No. 977. Included in Valve Gasket SetRef.

No. 1095. Illustrations cover a range of engines. @@23 4C1/2002 422400 REF. NO. 729 737 741 742 743 748 773 775 783 789 PART NO. DESCRIPTION REF. NO. 803 PART NO. DESCRIPTION REF.

NO. PART NO. @@1242. 693167 Nut (Brush Retainer) 690958 Nut (Brush Retainer) 691967 CapDrive 691286 CapEnd 395537 CapEnd (3-5/8 Housing Length) Note 498233 CapEnd (4-1/2 Housing Length) 494988 CapEnd (4-3/8 Housing Length) 693757 HousingStarter (3-5/8 Housing Length) 398159 HousingStarter (3-5/8 Housing Length) Note 398892 Housing Starter (4-1/2 Housing Length) 494205 Housing Starter (4-3/8 Housing Length) 693511 SpacerThrottle 690810 Screw (Muffler Bracket) 691681 Screw (Muffler Adapter) 691648 Screw (Muffler Adapter) 690316 Screw (Muffler Adapter) 691100 Screw (Air Cleaner Mounting Strap/Stud) 394583 KitPanel (Toggle) Note 396573 KitPanel Used on Type No(s). 1228, 1229, 1247, 1288, 1898, 4025, 4028, 4828. 397700 KitPanel Used on Type No(s). 1242. K271170 SealO Ring (Dipstick Tube) 690651 Dipstick/Tube Assembly 851 493880 TerminalSpark Plug 859 DH693490 GasketCarburetor Pump 859A DH691873 GasketCarburetor Pump 860 DH691799 SpringDiaphragm 861 693502 KitFuel Pump (Used On 4 Screw Fuel Pump Mount Carburetors) 861A 393397 KitFuel Pump (Used On 3 Screw Fuel Pump Mount Carburetors) 862 495077 Strap/Stud Air Cleaner Mounting 863 690413 BracketMuffler 864 691975 AdapterMuffler (Cylinder 1) 864A 691365 AdapterMuffler (Cylinder 2) 864B 691970 AdapterMuffler 865 690827 CoverAir Guide (Cylinder 1) 65A 690828 CoverAir Guide (Cylinder 2) 865B 691196 CoverAir Guide 865C 691197 CoverAir Guide 865D 690632 CoverAir Guide 867 691195 FrameAir Guide 868 692324 SealValve 869 691802 SeatValve (Intake) 870 691844 SeatValve (Exhaust) 871 261961 Bushing-Valve Guide (Exhaust) Note 231218 Bushing Valve Guide (Intake) 876 495877 KitPinion Spring 803A 807 819 823 823A 823B 833 795 797 797A 801 802 802A 840 842 847 K Included in Engine Gasket SetRef. No. 358.

D Included in Carburetor Overhaul KitRef. No. 121. H Included in Carburetor Gasket SetRef. No.

977. Included in Valve Gasket SetRef. No. 1095. Illustrations cover a range of engines.

Parts shown without corresponding text may not be used on your specific engine. 949224 Assemblies include all parts shown in frames. 24 4C1/2002 422400 REF. NO. 877 PART NO. DESCRIPTION REF. NO. 918 PART NO. DESCRIPTION REF. NO.

1027 1027A PART NO. @@1228, 1229, 1247, 1288, 1898, 4025, 4028, 4828. @@1218, 1231, 1270, 1284, 1898. @@280815 FanFlywheel (Used Before Code Date 93011800). @@491721 AdapterOil Filter 491710 BallOil Pump 696778 LabelEmission (Used After Code Date 01080800). Note 695701 Label Emission (Used After Code Date 00063000 and Before Code Date 01080900). 695103 Label Emission (Used After Code Date 99093000 and Before Code Date 00070100). 694408 Label Emission (Used Before Code Date 99100100). 690337 RingRetaining 691265 RingRetaining 490916 SensorOil 274795 Owner's Manual 691293 RetainerBrush 498047 Gasket SetValve 691183 Screw (Alternator) 690329 Screw (Control Bracket) (High Speed Control) 690390 Washer (Control Bracket) (High Speed Control) 690330 Nut (Control Bracket) (High Speed Control) 690286 Washer (Rewind Starter) 877A 934 947 1028 1032 1036 947A 877B 949 877C 878 878A 955 955A 967 968 988 990 994 1003 883 883A 892 1004 1005 1051 1051A 1052 1058 1090 1095 1119 1136 1005A 1137 896 897 904 1006 1006A 1017 1018 1019 1024 1138 1140 K Included in Engine Gasket SetRef. No.

358. D Included in Carburetor Overhaul KitRef. No. 121. H Included in Carburetor Gasket SetRef.

No. 977. Included in Valve Gasket SetRef. No. 1095.

Illustrations cover a range of engines. Parts shown without corresponding text may not be used on your specific engine. 949225 Assemblies include all parts shown in frames. 25 4C1/2002 .



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