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You can read the recommendations in the user guide, the technical guide or the installation guide for BRIGGS & STRATTON 28M700 TO 28M799. You'll find the answers to all your questions on the BRIGGS & STRATTON 28M700 TO 28M799 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 28M700 TO 28M799
User guide BRIGGS & STRATTON 28M700 TO 28M799
Operating instructions BRIGGS & STRATTON 28M700 TO 28M799
Instructions for use BRIGGS & STRATTON 28M700 TO 28M799
Instruction manual BRIGGS & STRATTON 28M700 TO 28M799

FORM MS-0152-5/28/2005
REPLACES FORM MS-0152-10/19/2004
FILE IN SECT. 2 OF SERVICE MANUAL
28M700

Illustrated Parts List

Model Series

28M700

TYPE NUMBERS
0025 through 1194.

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Manual abstract:

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26 PART NO. DESCRIPTION 496413 Cylinder Assembly 399265 Kit-Bushing/Seal (Magneto Side) 3 K391086 Seal-Oil (Magneto Side) 4 494238 Sump-Engine 5 494240 Head-Cylinder 6 691075 Washer (Cylinder Head) 7 K271866 Gasket-Cylinder Head 8 495735 Breather Assembly ----- Note ----- 495734 Breather Assembly Used on Type No(s). 0115, 0143, 0146, 0615, 0647, 0660, 1162, 1189, 1190. 9 K27803 Gasket-Breather 10 691666 Screw (Breather Assembly) 11 692253 Tube-Breather 11A 691328 Tube-Breather 12 K662226 Gasket-Crankcase (.015" Thick) (Standard) ----- Note ----- K692405 Gasket-Crankcase (.009" Thick) K692406 Gasket- Crankcase (.005" Thick) 13 690904 Screw (Cylinder Head) 13A 691681 Screw (Cylinder Head) 14 691109 Stud (Cylinder Head) 15 690946 Plug-Oil Drain ----- Note ----- 691680 Plug-Oil Drain Used on Type No(s). 0136. 16 693944 Crankshaft (Used After Code Date 95073100). 16B 693653 Crankshaft (Used Before Code Date 95080100). K291675 Seal-Oil (PTO Side) 692125 Screw (Crankcase Cover/Sump) 693557 Flywheel (Steel Ring Gear) ----- Note ----- 693556 Flywheel (Steel Ring Gear) Used on Type No(s). 1031, 1036, 1039, 1132, 1133, 1135, 1148, 1166, 1179, 1183, 1186, 1187, 1192. 693555 Flywheel (Rewind Start Engines) 222698 Key-Flywheel 696397 Piston Assembly (Standard) (Used After Code Date 01060600). 696399 Piston Assembly (.020" Oversize) (Used After Code Date 01060600).

696400 Piston Assembly (.030" Oversize) (Used After Code Date 01060600). ----- Note ----- 499284 Piston Assembly (Standard) (Used Before Code Date 01060700). @696403 Ring Set (Standard) (Used After Code Date 01060600). @@@@392331 Ring Set (Standard Chrome) (Used Before Code Date 01060700). @691299 Lock-Piston Pin (Used After Code Date 95101500). 691792 Lock-Piston Pin (Used Before Code Date 95101600). 498319 Pin-Piston (Standard) (Used After Code Date 95101500). @@@@10 05/23/2005 28M700 REF. NO.

29 PART NO. DESCRIPTION REF. NO. 56 PART NO. DESCRIPTION REF.

NO. @@@@55A 393576 Housing-Rewind Starter (Used Before Code Date 99102500). 695129 Pulley-Starter (Used After Code Date 99102400). @695131 Spring-Rewind Starter (Used After Code Date 99102400). 490179 Spring-Rewind Starter (Used Before Code Date 99102500). 695132 Rope-Starter (59" Long) (Used After Code Date 99102400). 692188 Rope-Starter (63" Long) (Used Before Code Date 99102500). @691920 Adapter-Ratchet Spring (Used Before Code Date 99102500). 695453 Screw (Rewind Starter) (Used After Code Date 99102400). 690837 Screw (Rewind Starter) (Used Before Code Date 99102500). 399671 Clutch-Starter (Used Before Code Date 99102500). @11 05/23/2005 28M700 REF. NO. 121 PART NO. DESCRIPTION REF.

NO. @@DESCRIPTION REF. NO. 143 PART NO. DESCRIPTION 697884 Kit-Carburetor Overhaul (696160, 696162, 696164, 696166, 697212, 697213, 697214, 697906) ----- Note ----- 497481 Kit-Carburetor Overhaul (LMT 63, 64, 65, 66) 499220 Kit-Carburetor Overhaul (LMT 58, 59, 60, 61, 62, 92, 93, 94, 95, 96, 108, 111, 162, 165, 169) 499231 Kit-Carburetor Overhaul (LMT 133, 134, 135, 136, 166, 168) 497971 Kit-Carburetor Overhaul (LMT 97, 98, 99, 100, 133, 135, 136, 166, 167, 168) 497535 Kit-Carburetor Overhaul (LMT 1, 2, 3, 4, 5, 6, 7, 32, 37, 38, 39, 40, 41, 77, 78, 79, 80, 81) 694930 Kit-Carburetor Overhaul (Nikki Carburetor) 698171 Carburetor (696160, 696162, 696164, 696166, 697212, 697213, 697214, 697906) ----- Note ----- 498027 Carburetor (Gravity) (LMT 1, 2, 3, 4, 5, 6, 7, 32, 37, 38, 39, 40, 41, 63, 64, 65, 66, 77, 78, 79, 80, 81, 92, 93, 94, 95, 96, 97, 108, 111, 133, 134, 135, 136, 162, 163, 164, 165) 499158 Carburetor (Pump Feed) (LMT 166, 167, 168, 169) 694941 Carburetor (Nikki Carburetor) D695005 Plug-Welch D694916 Plug-Welch 690468 Valve-Throttle (LMT 111, 169) 694917 Valve-Throttle 691750 Valve-Throttle 494885 Kit-Throttle Shaft (LMT 111, 169) 494379 Kit-Throttle Shaft 694909 Kit-Throttle Shaft (Nikki Carburetor) 494381 Float-Carburetor 694914 Float-Carburetor D281165 Gasket-Float Bowl D2694920 Gasket-Float Bowl 495097 Kit-Choke Shaft (Manual Choke) 495931 Kit-Choke Shaft (Choke A Matic) 694913 Kit-Choke Shaft D697592 Nozzle-Carburetor (Standard) (696160, 696162, 696164, 696166, 697212, 697213, 697214, 697906) ----- Note ----- D497568 Nozzle- Carburetor (Standard) (LMT 97, 99, 100) D497860 Nozzle-Carburetor (Standard) (LMT 63, 65, 66, 133, 134, 135, 136) D498545 Nozzle- Carburetor (Standard) (LMT 108, 111) D499037 Nozzle- Carburetor (Standard) (LMT 162, 165, 169) D499039 Nozzle- Carburetor (Standard) (LMT 166, 167, 168) D691425 Nozzle- Carburetor (Standard) (LMT 37, 39, 41, 77, 79, 81, 157, 159) D691434 Nozzle- Carburetor (Standard) (LMT 92, 93, 94, 9) include all parts shown in frames.



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13 05/23/2005 28M700 REF. NO. 306 307 308 309 PART NO. DESCRIPTION REF. NO.

311 311A PART NO. DESCRIPTION REF. NO. 459 PART NO. @@281505 Pawl-Ratchet (Used After Code Date 99102400).

@@0126, 0132, 1148, 1162, 1166. 692992 Dipstick Used on Type No(s). 0647, 1147. @@0126, 0132, 1162. 691476 Tube-Dipstick Used on Type No(s). 0647, 1147. 462 467 474 474A 474B 474C 480 493 500 501 501A 503 505 311B 318 318A 322 322A 332 333 334 337 344 346 356 356A 356B 357 358 359 363 373 383 385 387 404 445 450 455 456 507 510 510A 309A 510B 513 520 523 310 524 525 K Engine Gasket Set-Reference 358 D Carburetor Overhaul Kit-Reference 121 z Carburetor Gasket Set-Reference 977 Valve Gasket Set-Reference 1095 0152-14 Assemblies include all parts shown in frames. 14 05/23/2005 28M700 REF. NO. 526 526A 527 544 PART NO. DESCRIPTION REF. NO. 615 616 621 628 633 634 634A 634B 635 646 654 655 PART NO. DESCRIPTION REF. NO.

726 PART NO. DESCRIPTION Gear-Ring (Steel) (See Reference 23 for Service) Gear-Ring (Aluminum) (Services Plastic Ring Gear Only) Cover-Starter Drive Screw (Heat Shield) Clip-Wire Clip-Wire Clip-Wire Screw (Starter Drive Cover) Screw (Crankshaft Extension) Gear-Timing Link-Counterweight Counterweight Pin-Counterweight Screw (Counterweight) Gear-Pinion (Steel Ring Gear Only) Gear-Pinion (Aluminum and Plastic Ring Gear) Bracket-Fuel Pump Nut (Brush Retainer) Nut (Brush Retainer) Cap-Drive Cap-End Cap-End (3 5/8" Housing Length) Housing-Starter (3 5/8" Housing Length) ----- Note ----- (4 3/8" Housing Length, Serviced by Reference 309) Housing-Starter (3 5/8" Housing Length) ----- Note ----- 494205 Housing- Starter (4 3/8" Housing Length) 692198 Screw (Regulator) 691202 Screw (Regulator) 690394 Clamp-Tube 692034 Armature-Starter (3 5/8" Housing Length) 390837 Armature-Starter (3 5/8" Housing Length) ----- Note ----- 490309 Armature- Starter (4 3/8" Housing Length) 491986 Bushing-Governor Crank 690661 Screw (Remote Choke Stop) 691119 Bolt (Governor Control Lever) 690859 Screw (Debris Screen Guard) 692306 Wire Assembly 691029 Nut (Starter Cable) 690800 Nut (Rewind Starter) 691696 Screw (Pawl Friction Plate) 95162 Clamp-Hose 691693 Screw (Air Cleaner Brace) 690703 Screw (Air Cleaner Brace) 695058 Starter-Rewind (Used After Code Date 99102400). 390391 Starter-Rewind (Used Before Code Date 99102500). 691416 Screw (Exhaust Muffler) 692198 Screw (Exhaust Muffler) 691620 Pin-Cotter 93307 Retainer-Governor Shaft 692012 Crank-Governor 692310 Switch-Stop 690661 Screw (Fuel Pump Bracket) D690998 Seal-Choke/Throttle Shaft D690801 Spring/Seal Assembly (Manual Choke) D690802 Spring/Seal Assembly (Choke A Matic) D694912 Spring/Seal Assembly 66538 Boot-Spark Plug 690460 Brace-Air Cleaner 690958 Nut (Carburetor) 691734 Anchor-Rewind Spring (Used Before Code Date 99102500). 691087 Nut (Key Switch) 690510 Spacer (Cylinder Head Cover) 691323 Spacer (Rotating Screen) 690341 Screw (Fuel Tank Bracket) 397630 Deflector-Muffler 393761 Deflector-Muffler 396903 Deflector-Muffler 690661 Screw (Muffler Deflector) 490817 Spacer-Rewind 691855 Spring-Friction K692407 Seal-Governor Shaft 690572 Spring-Detent 693109 Screw (Ring Gear) 690372 Screw (Drive Cap) 691058 Screw (Drive Cap) 690279 Nut (Fuel Tank Strap) 262243 Eccentric 690959 Pin-Locating 690403 Shield-Heat (Muffler) 690420 Shield-Heat 726A 696537 544A 727 728 729 729A 729B 732 733 741 757 758 759 761 783 783A 490324 691416 690596 691224 224723 691002 691658 691284 691714 692423 691239 691096 693713 695708 552 559 562 664 668 668A 674 676 676A 676B 677 678 689 691 692 695 697 697A 707 709 718 725 725A 563 578 579 592 597 601 607 607A 608 788 797 797A 801 802 802A 690458 693167 690958 691283 691286 395537 803 693757 608A 613 613A 614 803A 398159 K Engine Gasket Set-Reference 358 D Carburetor Overhaul Kit-Reference 121 z Carburetor Gasket Set-Reference 977 Valve Gasket Set-Reference 1095 0152-15 Assemblies include all parts shown in frames. 15 05/23/2005 28M700 REF. NO. 810 842 PART NO. DESCRIPTION REF. NO.

920 930 934 949 950 950A 955 955A 957 958 967 968 PART NO. DESCRIPTION REF. NO. 1006 1019 1036 PART NO. DESCRIPTION 691779 Extension-Crankshaft K691870 Seal-O Ring (Dipstick/Tube) 846 690371 Washer (Fuel Tank Strap) 847 496415 Dipstick/Tube Assembly ----- Note ----- 496367 Dipstick/Tube Assembly Used on Type No(s). 0126, 0132, 1148, 1162, 1166. 851 493880 Terminal-Spark Plug 869 691802 Seat-Valve (Intake) 870 691844 Seat-Valve (Exhaust) 871 261961 Bushing-Valve Guide (Exhaust Valve) ----- Note ----- 231218 Bushing-Valve Guide (Brass Intake Valve) 875 696129 Base-Air Cleaner (Nikki) 875A 693670 Base-Air Cleaner (Walbro) 876 696589 Kit-Pinion Spring 877 393456 Wire/Connector- Alternator 877A 393814 Wire/Connector- Alternator 877B 393537 Wire/Connector- Alternator 877C 399916 Wire/Connector- Alternator 878 691237 Harness-Alternator 878A 691955 Harness-Alternator 883 K692236 Gasket-Exhaust 892 692318 Switch-Key 896 691641 Pin-Drive Retainer 918 393815 Hose-Vacuum (Cut to Required Length) 692656 Solenoid-Starter 691904 Guard-Rewind 691058 Screw (Fan Retainer) 397530 Guard-Debris Screen 691657 Screw-Float Bowl 694919 Screw-Float Bowl D694924 Plug-Carburetor (Idle Chamber) 694921 Plug-Carburetor (Pilot Jet) 493988 Cap-Fuel Tank 698183 Valve-Fuel Shut Off 272403 Filter-Pre Cleaner 691332 Cover-Air Cleaner ----- Note ----- 691916 Cover-Air Cleaner Used on Type No(s). 0112, 0113, 0128, 0133, 0529, 0647, 1029, 1031, 1039, 1040, 1113, 1120, 1121, 1128, 1133, 1135, 1141, 1147, 1149, 1166, 1167, 1189, 1192. 691108 Screw (Air Cleaner Base to Carburetor) 390225 Tank-Fuel 495933 Bowl-Float 694908 Bowl-Float 690192 Gasket Set-Carburetor (Walbro) 694931 Gasket Set-Carburetor (Nikki) D691326 Seal-Throttle Shaft 691959 Key Set 392390 Arrestor-Spark 695056 Fan-Flywheel (Used After Code Date 99102400). ----- Note ----- 691905 Fan-Flywheel (Used Before Code Date 99102500). 690452 Retainer-Fan 491252 Kit-Label 696770 Label-Emissions (Used After Code Date 01093000). @@@@@499362 Label- Emissions (Used After Code Date 97063000 and Before Code Date 99010400). 499361 Label- Emissions (Used Before Code Date 97070100). 691658 Screw (Flywheel) 691265 Ring-Retaining 280275 Tie-Cable 274787 Operator's Manual 698516 Kit-Screw/Washer (Alternator) 691626 Nut (End Cap) 690958 Nut (End Cap) (Serrated) 691293 Retainer-Brush 691333 Cap-Limiter 498539 Gasket Set-Valve 691183 Screw (Alternator) 971 972 975 975A 977 977A 987 990 994 1005 1044 1051 1054 1058 1059 1083 1083A 1090 1091 1095 1119 K Engine Gasket Set-Reference 358 D Carburetor Overhaul Kit-Reference 121 z Carburetor Gasket Set-Reference 977 Valve Gasket Set-Reference 1095 0152-16 Assemblies include all parts shown in frames. 16 05/23/2005 .



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