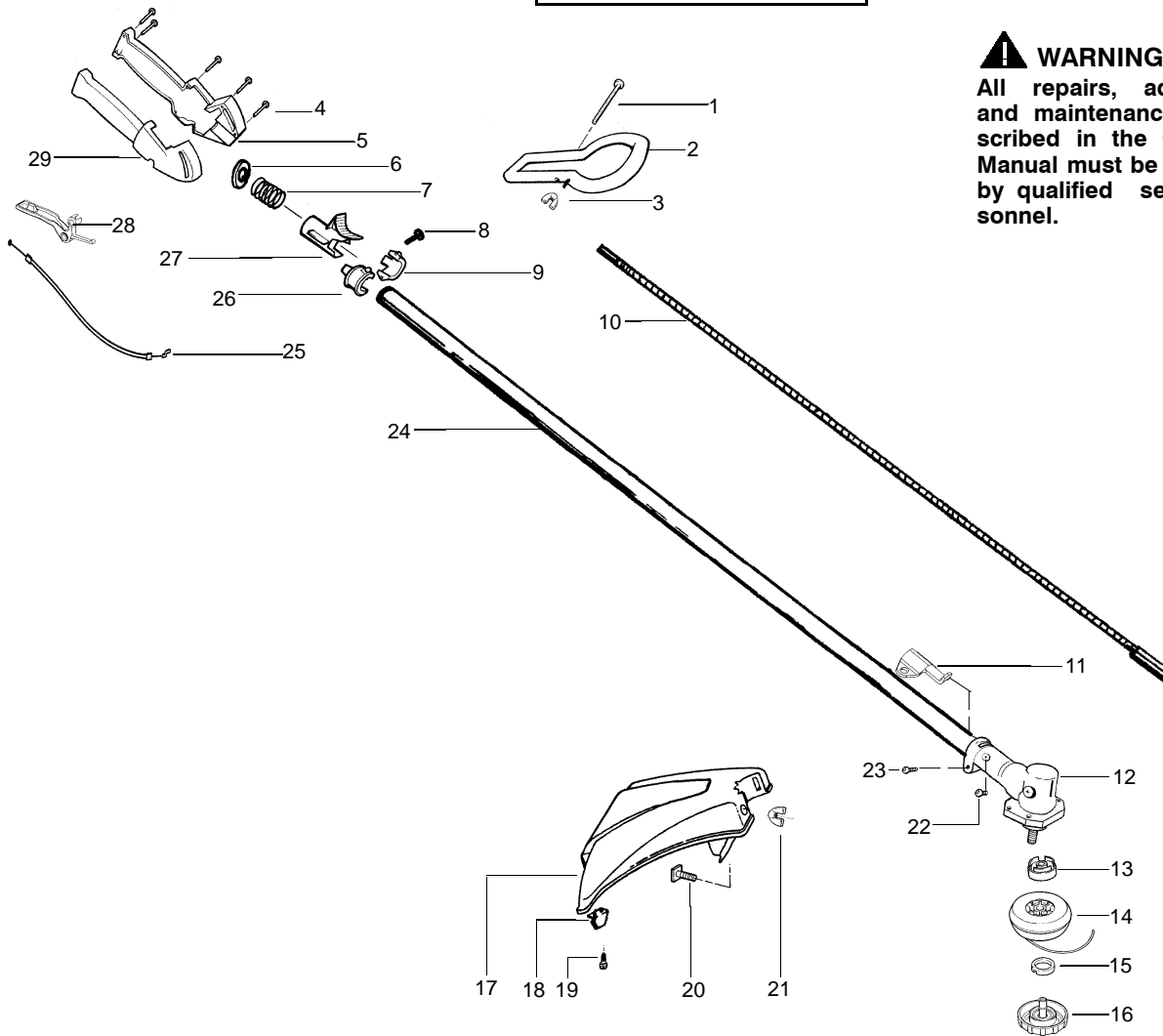


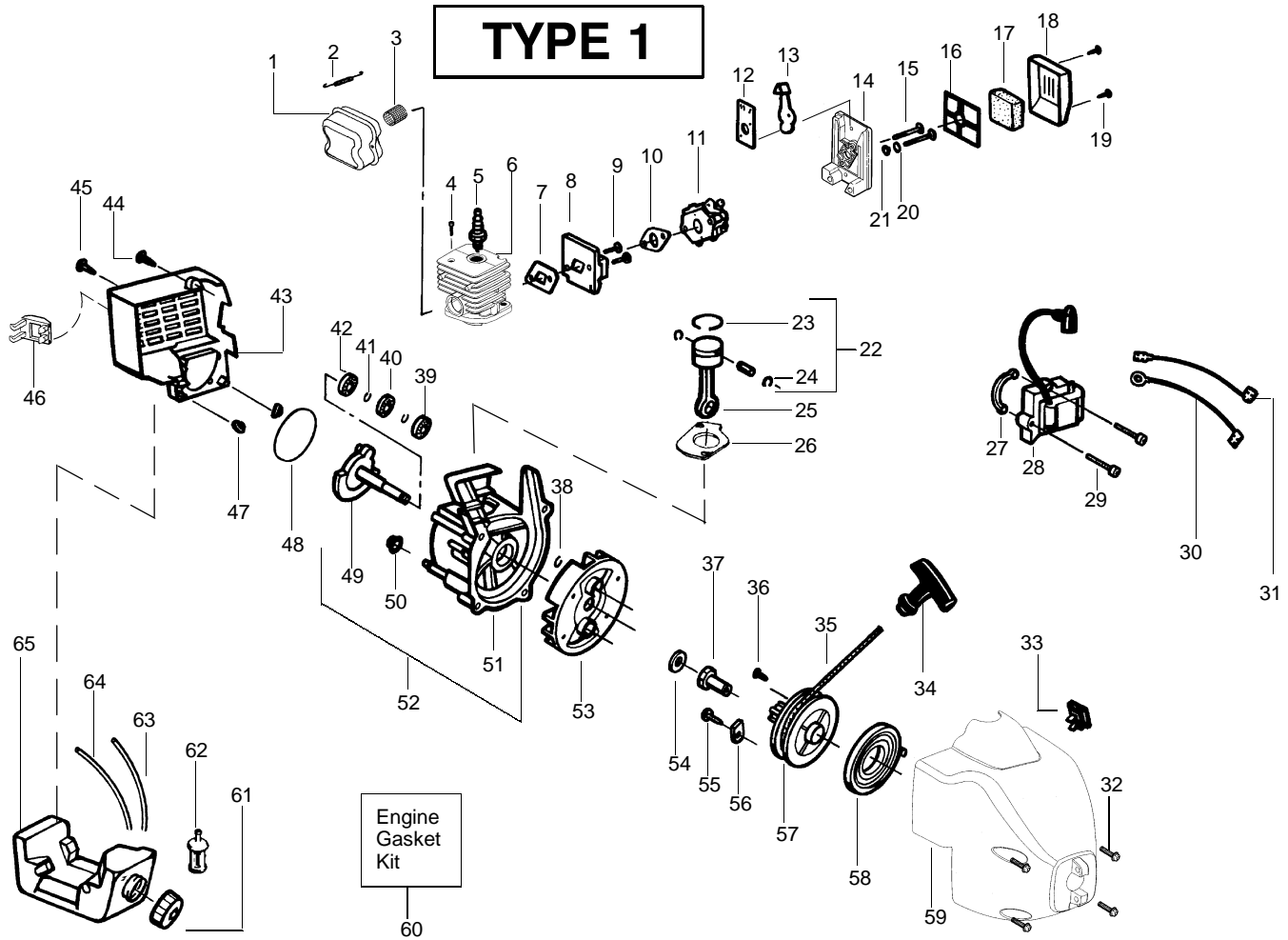
TYPE 1,2,3,4



⚠ WARNING
All repairs, adjustments and maintenance not described in the Operator's Manual must be performed by qualified service personnel.

| Ref. | Part No. | Description | Ref. | Part No. | Description |
|------|-----------|---------------------------------|-----------|-----------|-------------------------|
| 1. | 530016173 | Bolt-Handle | 20. | 530015820 | Bolt-Shield |
| 2. | 530047919 | Handle-Assist | 21. | 530016118 | Wingnut |
| 3. | 530016118 | Wingnut | 22. | 530016371 | Screw |
| 4. | 530016179 | Screw | 23. | 530016014 | Screw |
| 5. | 530047924 | Hsg.-Throttle (Left) | 24. | 530071453 | Assy-Drive Shaft Hsg. |
| 6. | 530016193 | Washer | 25. | 530055546 | Assy-Throttle Cable |
| 7. | 530042084 | Spring-Compression | 26. | 530054160 | Locator-right |
| 8. | 530015810 | Screw | 27. | 530049015 | Actuator |
| 9. | 530049016 | Locator-left | 28. | 530038682 | Trigger - Throttle |
| 10. | 530095982 | Drive Shaft - Flex | 29. | 530047923 | Throttle Hsg. (Right) |
| 11. | 530095812 | Bracket-Shield | Not Shown | | |
| 12. | 530071584 | Assy-Gearbox | --- | | Manual-Operator's |
| 13. | 530095814 | Dust Cup | | | (Type 1) |
| 14. | 952711597 | Assy. - Wound Hub(incl.#15) | | | (Type 2) |
| 15. | 530403949 | Guide - Line | | | (Type 3,4) |
| 16. | 530054224 | Assy. - Cap 3/8" | | | Shaft Warning Decal |
| 17. | 530069779 | Kit-Shield Ass'y. (Incl. 18-21) | | | Decal-Start Instruction |
| 18. | 530095387 | Line Limiter | | | |
| 19. | 530015805 | Screw-Line Limiter | | | |

↗ NEW PART NUMBER FOR THIS IPL ★ = REFER TO THE SERVICE REFERENCE INDICATED FOR MORE INFORMATION. (LOCATED AT END OF IPL)

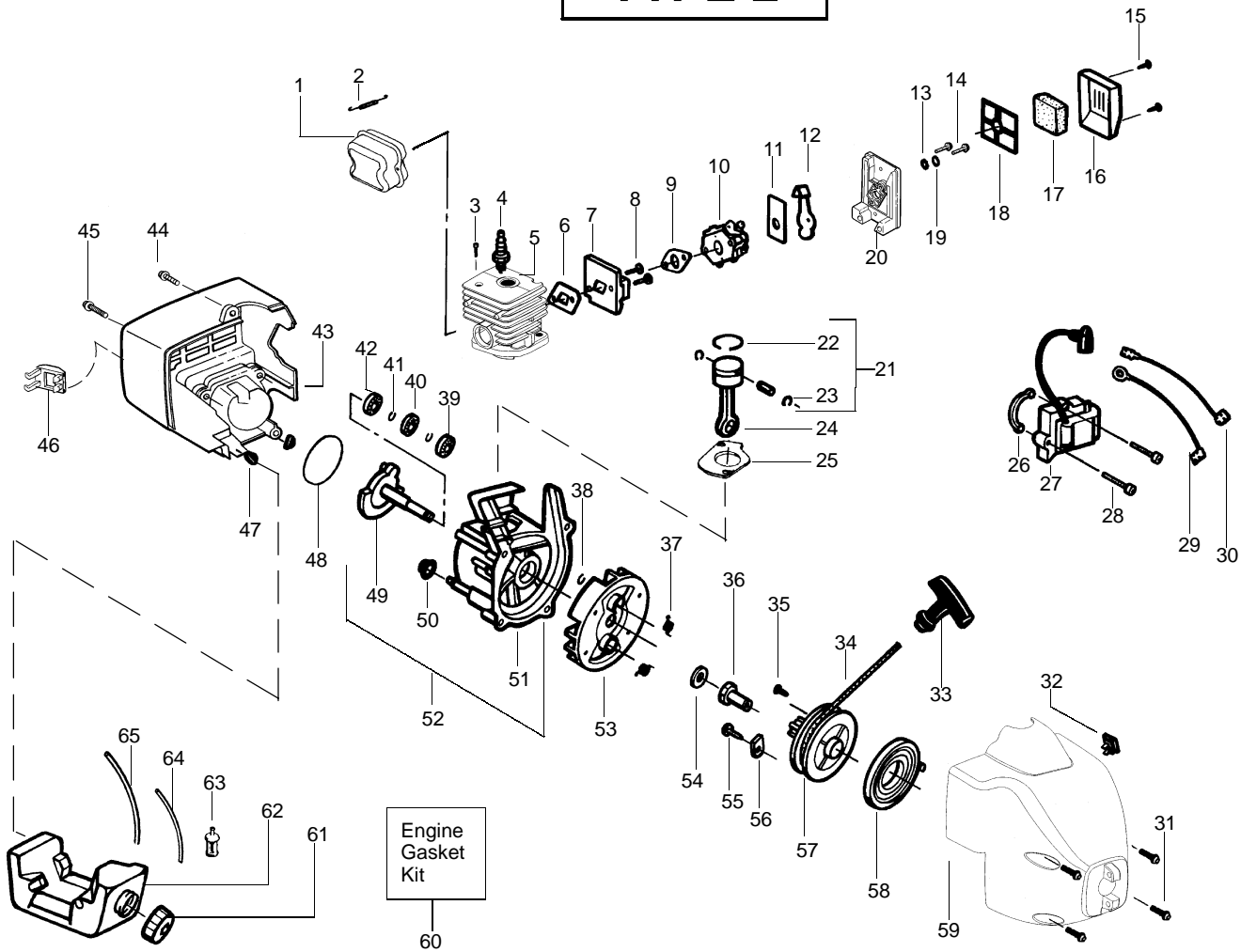


| Ref. | Part No. | Description | Ref. | Part No. | Description | Ref. | Part No. | Description |
|------|-----------|---|------|-----------|----------------------|------|-----------|---|
| 1. | 530071390 | Kit - Muffler (incl. 2,3) | 23. | 530053565 | Ring-Piston | 47. | 530036793 | Isolator-Shroud |
| 2. | 530042088 | Muffler Spring | 24. | 530015162 | Retainer-Piston Pin | 48. | 530071329 | O-Ring-C'case/Shrd |
| 3. | 530071391 | Screen-Spark Arrestor | 25. | 530069615 | Assy-Connecting | 49. | 530012413 | Assy-Crankshaft |
| 4. | 530015953 | Screw-Cylinder | 26. | 530071329 | Gasket-Cylinder | 50. | 530036792 | Isolator-Crankcase |
| 5. | 952030201 | Spark Plug (RCJ 8Y) | 27. | 530036145 | Spacer-Module | 51. | 530012414 | Assy-Crankcase (Incl. 39-42) |
| 6. | 530069757 | Kit - Cylinder | 28. | 530039211 | Ignition Module | 52. | 530071337 | Assy-C'case & C'shaft (Incl. 38,49,51) |
| 7. | 530071329 | Gasket-Cylind./Carb. | 29. | 530015954 | Screw | 53. | 530069886 | Assy-Flywheel |
| 8. | 530069758 | Kit - Carb. Adaptor | 30. | 530054448 | Assy-Ground Wire | 54. | 530015828 | Washer-Flat |
| 9. | 530015849 | Screw | 31. | 530054449 | Assy-Lead Wire | 55. | 530016224 | Screw |
| 10. | 530071329 | Gasket-Carb. | 32. | 530015810 | Screw | 56. | 530053985 | Retainer-Can |
| 11. | 530069754 | Kit - Carburetor Ass'y (Incl. Limiter Cap) | 33. | 530069572 | Kit - Switch | 57. | 530071324 | Kit-Starter Pulley (Incl. 36) |
| 12. | 530038747 | Choke Plate Mounting | 34. | 530027569 | Handle-Starter | 58. | 530042086 | Spring-Starter |
| 13. | 530035499 | Choke Shutter | 35. | 530071325 | Kit - Rope | 59. | 530071415 | Assy. - Fan Housing |
| 14. | 530052431 | Air Box | 36. | 530016326 | Screw | 60. | 530071329 | Kit-Engine Gasket (Incl. 7,10,26,48) |
| 15. | 530015887 | Screw | 37. | 530027953 | Coupling-Drive | 61. | 530014347 | Assy-Fuel Cap |
| 16. | 530036569 | Plate - Filter Support | 38. | 530015941 | Retain. Ring-C'shaft | 62. | 530095646 | Assy-Fuel Pickup |
| 17. | 530036575 | Foam-Air Filter | 39. | 530032124 | Bearing-Outer | 63. | 530069247 | Kit-Fuel Line (Small) |
| 18. | 530036568 | Cover-Air Filter | 40. | 530019179 | Seal-C'case | 64. | 530069216 | Kit-Fuel Line (Large) |
| 19. | 530015957 | Screw | 41. | 530015945 | Retainer Ring-C'case | 65. | 530049299 | Assy-Fuel Tank (Incl. cap, filter, fuel lines) |
| 20. | 530015852 | Spacer-Choke | 42. | 530032125 | Bearing-Inner | | | |
| 21. | 530015254 | Washer | 43. | 530049233 | Shroud-Rear | | | |
| 22. | 530069987 | Kit - Piston (Incl. 23, 24 & Pin) | 44. | 530015934 | Screw | | | |
| | | | 45. | 530015810 | Screw | | | |
| | | | 46. | 530054536 | Guard-Muffler | | | |

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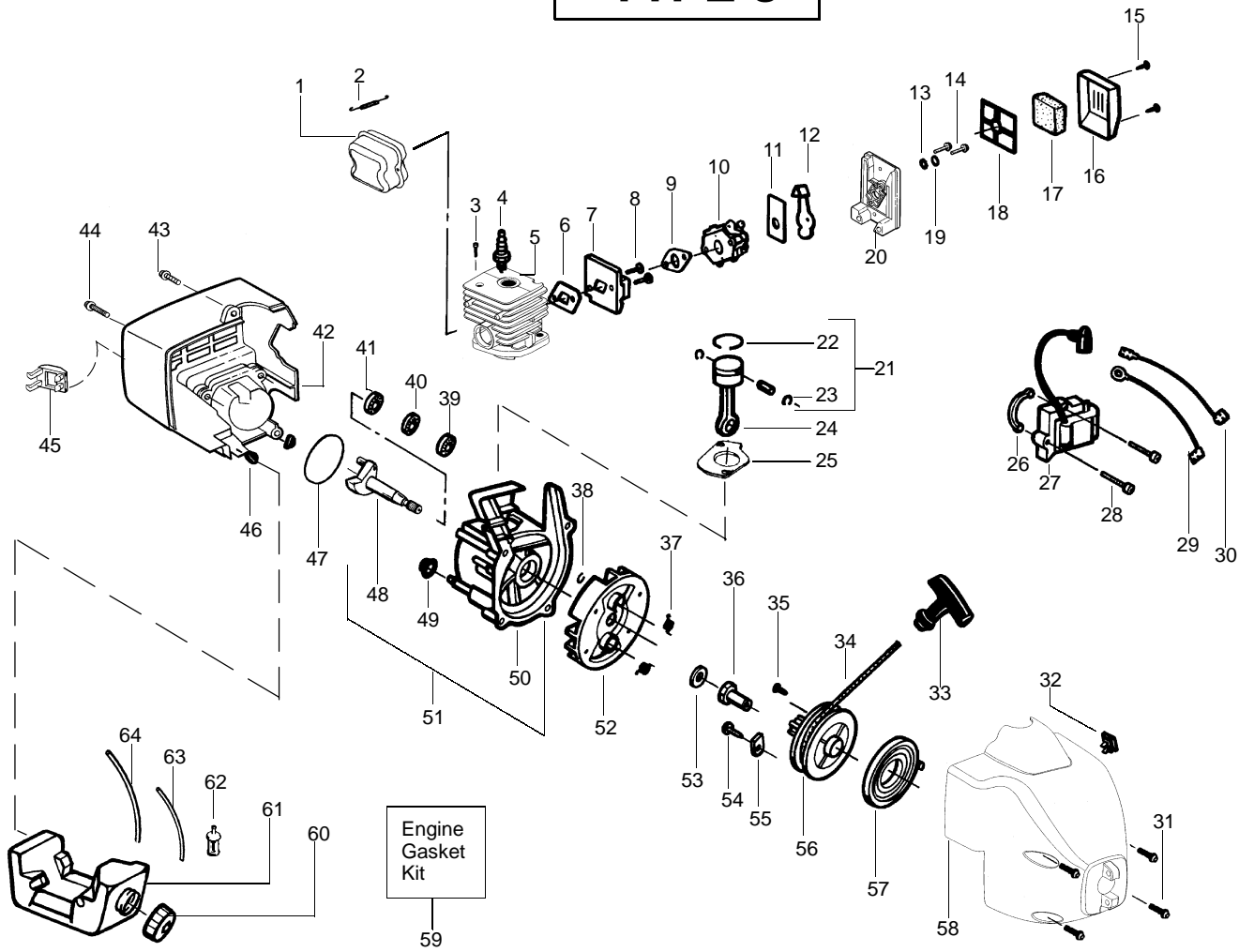
TYPE 2



| Ref. | Part No. | Description | Ref. | Part No. | Description | Ref. | Part No. | Description |
|------|-----------|---|------|-----------|----------------------|------|-----------|---|
| 1. | 530071396 | Kit - Muffler (incl. 2 & spark arrestor screen) | 22. | 530055120 | Piston Ring | 47. | 530036793 | Isolator-Shroud |
| 2. | 530042088 | Muffler Spring | 23. | 530015162 | Retainer-Piston Pin | 48. | 530071363 | O-Ring-C'case(kit) |
| 3. | 530015953 | Screw-Cylinder | 24. | 530069945 | Assy-Connecting Rod | 49. | 530012413 | Assy-Crankshaft |
| 4. | 952030249 | Spark Plug (RCJ 6Y) | 25. | 530071363 | Gasket-Cylinder(kit) | 50. | 530036792 | Isolator-Crankcase |
| 5. | 530071359 | Kit - Cylinder | 26. | 530036145 | Spacer-Module | 51. | 530012414 | Assy-Crankcase (Incl. 39-42) |
| 6. | 530071363 | Gasket-Cyl/Carb.(kit) | 27. | 530039211 | Ignition Module | 52. | 530071337 | Assy-C'case & C'shaft (Incl. 38,49,51) |
| 7. | 530055535 | Adaptor-carb. | 28. | 530015954 | Screw | 53. | 530069886 | Assy-Flywheel |
| 8. | 530016014 | Screw | 29. | 530054448 | Assy-Ground Wire | 54. | 530015828 | Washer-Flat |
| 9. | 530071363 | Gasket-Carb.(kit) | 30. | 530054449 | Assy-Leadwire | 55. | 530015775 | Screw |
| 10. | 530069754 | Kit-Carb. (WA226) (Incl. Limiter Cap) | 31. | 530015810 | Screw | 56. | 530053985 | Retainer-Pulley |
| 11. | 530038747 | Plate-Choke Mounting | 32. | 530069572 | Kit-Switch | 57. | 530071324 | Kit-Starter Pulley (Incl. 35) |
| 12. | 530035499 | Lever-Choke | 33. | 530027569 | Handle-Starter | 58. | 530042086 | Spring-Starter |
| 13. | 530015254 | Washer | 34. | 530071325 | Kit - Rope | 59. | 530071415 | Assy-Fan Housing |
| 14. | 530016353 | Screw | 35. | 530016326 | Screw | 60. | 530071363 | Kit-Engine Gasket (Incl. 6,9,25,48) |
| 15. | 530015957 | Screw | 36. | 530027953 | Coupling-Drive | 61. | 530014347 | Assy-Fuel Cap |
| 16. | 530036568 | Cover-Air Box | 37. | 530023817 | Spring-Starter Dog | 62. | 530049299 | Assy-Fuel Tank (Incl. cap,filter,lines) |
| 17. | 530036575 | Foam-Air Filter | 38. | 530015941 | Retain. Ring-C'shaft | 63. | 530095646 | Assy-Fuel Pickup |
| 18. | 530036569 | Plate-Air Filter Support | 39. | 530032124 | Bearing-Outer | 64. | 530069247 | Kit-Fuel Line |
| 19. | 530015852 | Spacer-Choke | 40. | 530019179 | Seal-C'case | 65. | 530069216 | Kit-Fuel Line |
| 20. | 530052431 | Box-Air | 41. | 530015945 | Retainer Ring-C'case | | | |
| 21. | 530071357 | Kit - Piston (Incl. 22, 23) | 42. | 530032125 | Bearing-Inner | | | |
| | | | 43. | 530049233 | Shroud | | | |
| | | | 44. | 530015934 | Screw | | | |
| | | | 45. | 530015810 | Screw | | | |
| | | | 46. | 530054536 | Guard-Muffler | | | |

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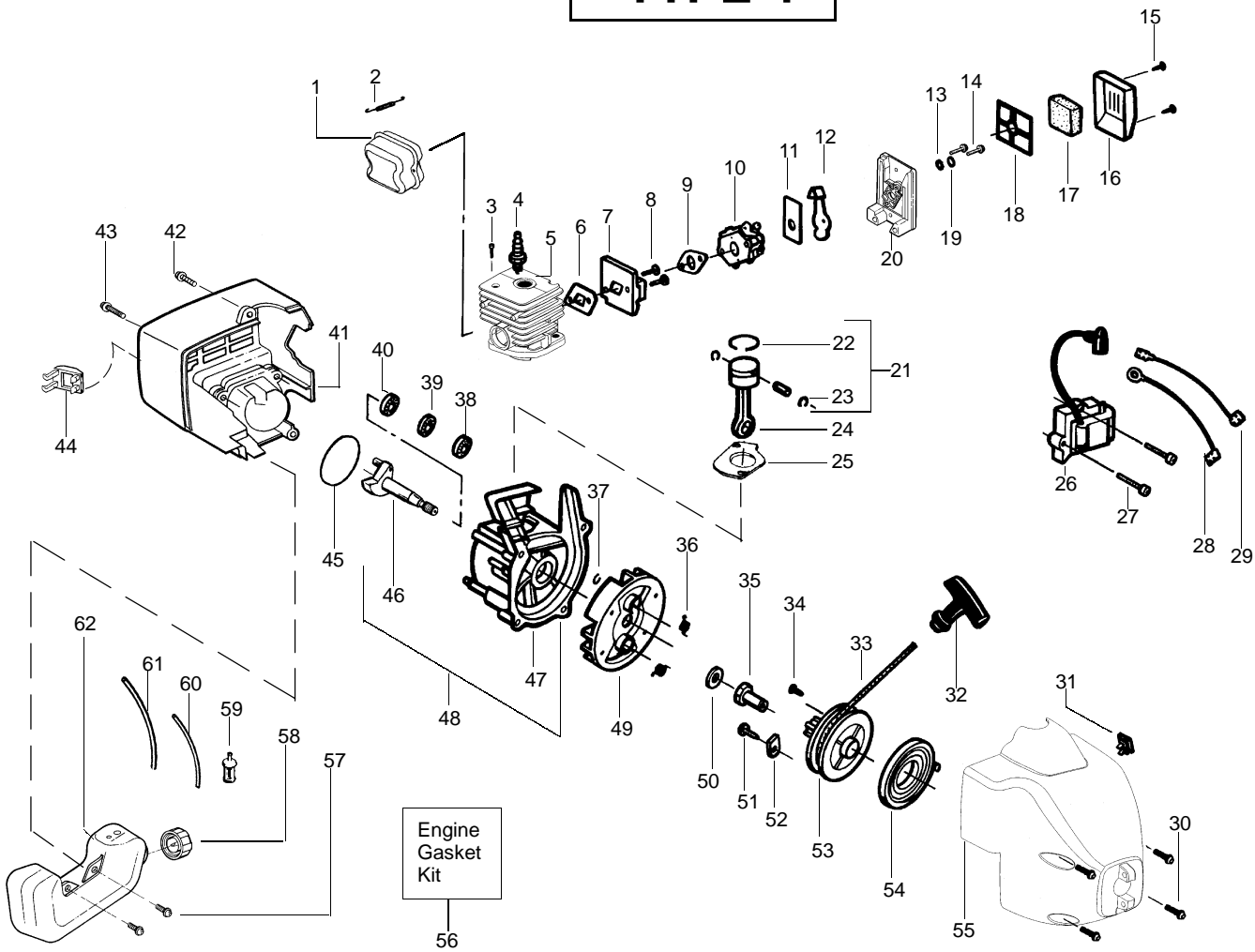
TYPE 3



| Ref. | Part No. | Description | Ref. | Part No. | Description | Ref. | Part No. | Description |
|------|-----------|---|------|-----------|----------------------|------|-----------|---|
| 1. | 530071396 | Kit - Muffler (incl. 2 & spark arrestor screen) | 22. | 530055120 | Piston Ring | 46. | 530036793 | Isolator-Shroud |
| 2. | 530042088 | Muffler Spring | 23. | 530015162 | Retainer-Piston Pin | 47. | 530071363 | O-Ring-C'case(kit) |
| 3. | 530015953 | Screw-Cylinder | 24. | 530069945 | Assy-Connecting Rod | 48. | 530012413 | Assy-Crankshaft |
| 4. | 952030249 | Spark Plug (RCJ 6Y) | 25. | 530071363 | Gasket-Cylinder(kit) | 49. | 530036792 | Isolator-Crankcase |
| 5. | 530071359 | Kit - Cylinder | 26. | 530036145 | Spacer-Module | 50. | 530012491 | Assy-Crankcase (Incl. 39-41) |
| 6. | 530071363 | Gasket-Cyl/Carb.(kit) | 27. | 530039211 | Ignition Module | 51. | 530071337 | Assy-C'case & C'shaft (Incl. 38,48,50) |
| 7. | 530056404 | Adaptor-carb. | 28. | 530015954 | Screw | 52. | 530069886 | Assy-Flywheel |
| 8. | 530016014 | Screw | 29. | 530054448 | Assy-Ground Wire | 53. | 530015828 | Washer-Flat |
| 9. | 530071363 | Gasket-Carb.(kit) | 30. | 530054449 | Assy-Leadwire | 54. | 530015775 | Screw |
| 10. | 530069754 | Kit-Carb. (WA226) (Incl. Limiter Cap) | 31. | 530015810 | Screw | 55. | 530053985 | Retainer-Pulley |
| 11. | 530038747 | Plate-Choke Mounting | 32. | 530069572 | Kit-Switch | 56. | 530071324 | Kit-Starter Pulley (Incl. 35) |
| 12. | 530035499 | Lever-Choke | 33. | 530027569 | Handle-Starter | 57. | 530042086 | Spring-Starter |
| 13. | 530015254 | Washer | 34. | 530071325 | Kit - Rope | 58. | 530071415 | Assy-Fan Housing |
| 14. | 530016353 | Screw | 35. | 530016326 | Screw | 59. | 530071363 | Kit-Engine Gasket (Incl. 6,9,25,47) |
| 15. | 530015957 | Screw | 36. | 530027953 | Coupling-Drive | 60. | 530014347 | Assy-Fuel Cap |
| 16. | 530036568 | Cover-Air Box | 37. | 530023817 | Spring-Starter Dog | 61. | 530049299 | Assy-Fuel Tank (Incl. cap,filter,lines) |
| 17. | 530036575 | Foam-Air Filter | 38. | 530015941 | Retain. Ring-C'shaft | 62. | 530095646 | Assy-Fuel Pickup |
| 18. | 530036569 | Plate-Air Filter Support | 39. | 530055728 | Bearing-Outer | 63. | 530069247 | Kit-Fuel Line |
| 19. | 530015852 | Spacer-Choke | 40. | 530071615 | Kit-Seal C'case | 64. | 530069216 | Kit-Fuel Line |
| 20. | 530052431 | Box-Air | 41. | 530032125 | Bearing-Inner | | | |
| 21. | 530071357 | Kit - Piston (Incl. 22, 23) | 42. | 530056943 | Shroud | | | |
| | | | 43. | 530015886 | Screw | | | |
| | | | 44. | 530015810 | Screw | | | |
| | | | 45. | 530054536 | Guard-Muffler | | | |

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TYPE 4

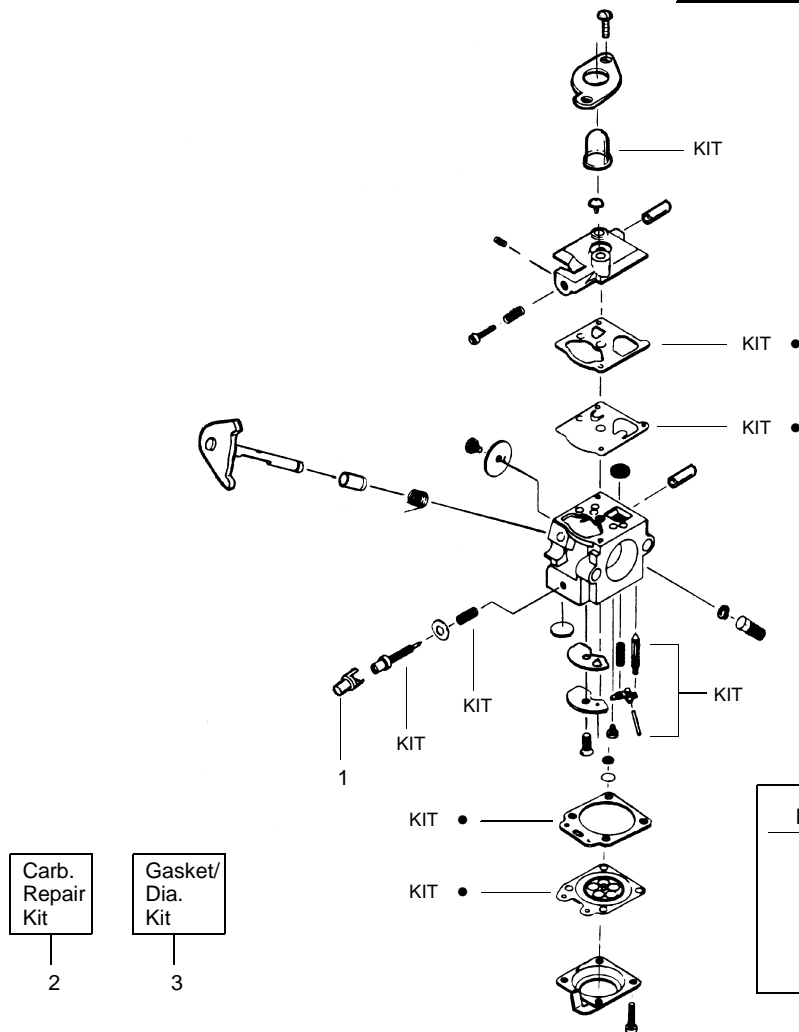


| Ref. | Part No. | Description | Ref. | Part No. | Description | Ref. | Part No. | Description |
|------|-----------|---|------|-----------|----------------------|------|-----------|---|
| 1. | 530071396 | Kit - Muffler (incl. 2 & spark arrestor screen) | 22. | 530055120 | Piston Ring | 45. | 530071363 | O-Ring-C'case(kit) |
| 2. | 530042088 | Muffler Spring | 23. | 530015162 | Retainer-Piston Pin | 46. | 530012413 | Assy-Crankshaft |
| 3. | 530015953 | Screw-Cylinder | 24. | 530069945 | Assy-Connecting Rod | 47. | 530071627 | Kit-Crankcase (Incl. 38-40) |
| 4. | 952030249 | Spark Plug (RCJ 6Y) | 25. | 530071363 | Gasket-Cylinder(kit) | 48. | 530071337 | Assy-C'case & C'shaft (Incl. 37,46,47) |
| 5. | 530071359 | Kit - Cylinder | 26. | 530039211 | Ignition Module | 49. | 530069886 | Assy-Flywheel |
| 6. | 530071363 | Gasket-Cyl/Carb.(kit) | 27. | 530015954 | Screw | 50. | 530015828 | Washer-Flat |
| 7. | 530056404 | Adaptor-carb. | 28. | 530054448 | Assy-Ground Wire | 51. | 530015775 | Screw |
| 8. | 530016014 | Screw | 29. | 530054449 | Assy-Leadwire | 52. | 530053985 | Retainer-Pulley |
| 9. | 530071363 | Gasket-Carb.(kit) | 30. | 530015810 | Screw | 53. | 530071324 | Kit-Starter Pulley (Incl. 34) |
| 10. | --- | Kit-Carb. | 31. | 530069572 | Kit-Switch | 54. | 530042086 | Spring-Starter |
| | 530069754 | (WA-226) | 32. | 530027569 | Handle-Starter | 55. | 530071415 | Assy-Fan Housing |
| | 530071635 | (WT-631) | 33. | 530071325 | Kit - Rope | 56. | 530071363 | Kit-Engine Gasket (Incl. 6,9,25,45) |
| 11. | 530038747 | Plate-Choke Mounting | 34. | 530016326 | Screw | 57. | 530016379 | Retainer-Tank |
| 12. | 530035499 | Lever-Choke | 35. | 530027953 | Coupling-Drive | 58. | 530014347 | Assy-Fuel Cap |
| 13. | 530015254 | Washer | 36. | 530023817 | Spring-Starter Dog | 59. | 530095646 | Assy-Fuel Pickup |
| 14. | 530016353 | Screw | 37. | 530015941 | Retain. Ring-C'shaft | 60. | 530069216 | Kit-Fuel Line |
| 15. | 530016349 | Screw | 38. | 530055728 | Bearing-Outer | 61. | 530069247 | Kit-Fuel Line |
| 16. | 530036568 | Cover-Air Box | 39. | 530071615 | Kit-Seal C'case | 62. | 530056732 | Assy-Fuel Tank (Incl. cap,filter,lines) |
| 17. | 530036575 | Foam-Air Filter | 40. | 530032125 | Bearing-Inner | | | |
| 18. | 530036569 | Plate-Air Filter Support | 41. | 530056547 | Shroud | | | |
| 19. | 530015852 | Spacer-Choke | 42. | 530015886 | Screw | | | |
| 20. | 530052431 | Box-Air | 43. | 530015810 | Screw | | | |
| 21. | 530071357 | Kit - Piston (Incl. 22, 23) | 44. | 530054536 | Guard-Muffler | | | |

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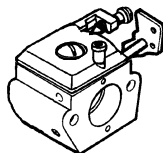
Carburetor Assembly #530069754 (WA-226)

TYPE 1,2,3,4



| Ref. | Part No. | Description |
|------|-----------|---|
| 1. | 530038403 | Limiter Cap |
| 2. | 530069842 | Carburetor Repair Kit (KIT = Indicates Contents) |
| 3. | 530069844 | Gasket Diaphragm Kit (• = Indicates Contents) |

Kit - Carburetor Assembly No. 530071635 - WT-631



Note: No Repair kits are available for this carburetor, please order the complete assembly part number 530-071635 (WT-631)