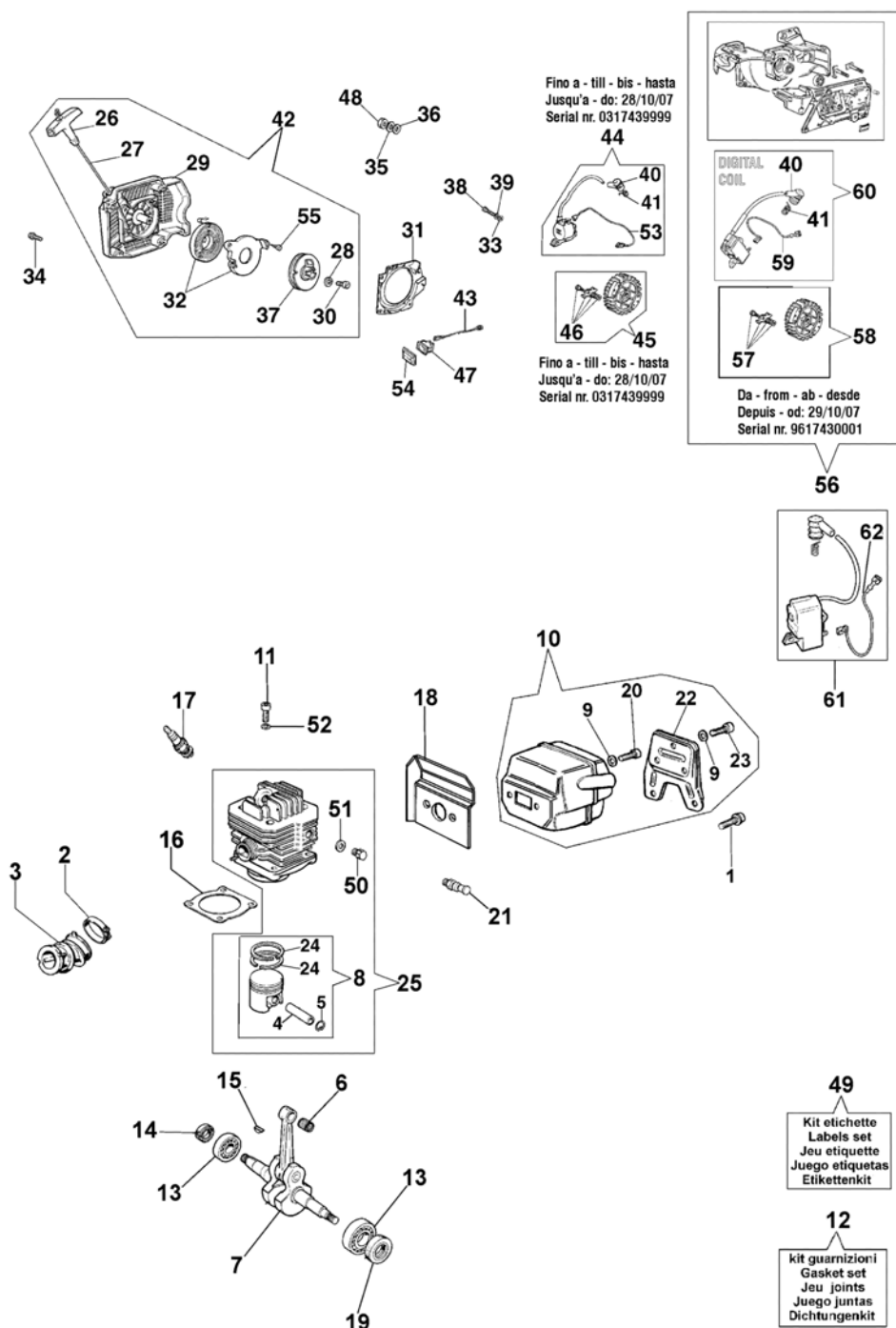


## 962 Chainsaw - Engine and starter



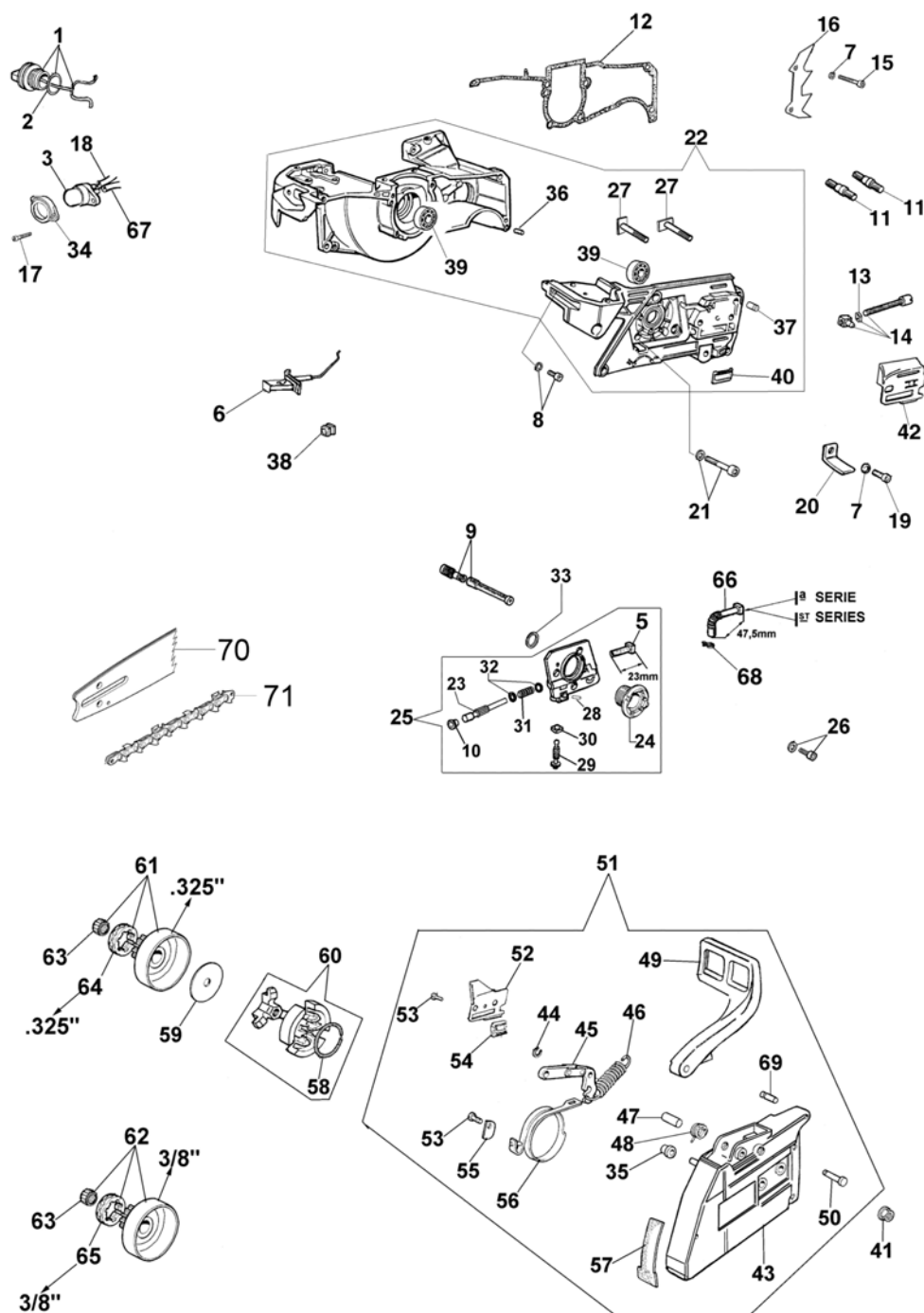
## 962 Chainsaw - Engine and starter



| Ref.Nu | Qty | Part number | Description       | Validity from | Validity till | Notes | Bulletin      |
|--------|-----|-------------|-------------------|---------------|---------------|-------|---------------|
| 1      | 3   | 097000092AR | Screw             |               |               |       |               |
| 2      | 1   | 50200015AR  | Band              |               |               |       |               |
| 3      | 1   | 50010026    | Manifold          |               |               |       |               |
| 4      | 1   | 50010031R   | Piston pin        |               |               |       |               |
| 5      | 2   | 007201198   | Ring              |               |               |       |               |
| 6      | 1   | 3037014     | Bearing           |               |               |       |               |
| 7      | 1   | 50010115R   | Crankshaft        |               |               |       |               |
| 8      | 1   | 50022005    | Piston assy       |               |               |       |               |
| 9      | 2   | 3033074     | Washer            |               |               |       |               |
| 10     | 1   | 50022044    | Muffler           |               |               |       |               |
| 11     | 4   | 005100906AR | Screw             |               |               |       |               |
| 12     | 1   | 50012052A   | Gasket set        |               |               |       |               |
| 13     | 2   | 3034012R    | Bearing           |               |               |       |               |
| 14     | 1   | 094500004R  | Seal ring         |               |               |       |               |
| 15     | 1   | 094500028R  | Key               |               |               |       |               |
| 16     | 1   | 50010046B   | Gasket            |               |               |       |               |
| 17     | 1   | 3055114     | Spark plug        |               |               |       |               |
| 18     | 1   | 50010058A   | Gasket            |               |               |       |               |
| 19     | 1   | 007201313R  | Seal ring         |               |               |       |               |
| 20     | 2   | 3801045R    | Screw             |               |               |       |               |
| 21     | 1   | 50070207    | Decompressor      |               |               |       |               |
| 22     | 1   | 50010145    | Cover             |               |               |       |               |
| 23     | 3   | 3801052R    | Screw             |               |               |       |               |
| 24     | 2   | 50020004R   | Piston ring Ø48   |               |               |       |               |
| 25     | 1   | 50022052B   | Cylinder assy Ø48 |               |               |       |               |
| 26     | 1   | 097000064AR | Starter handle    |               |               |       |               |
| 27     | 1   | 098000079R  | Starter rope      |               |               |       |               |
| 28     | 1   | 3918006     | Washer            |               |               |       |               |
| 29     | 1   | 50010172R   | Starter case      |               |               |       |               |
| 30     | 1   | 3908036     | Screw             |               |               |       |               |
| 31     | 1   | 50010019A   | Flange            |               |               |       |               |
| 32     | 1   | 098000060AR | Spring            |               |               |       |               |
| 33     | 2   | 3916004     | Washer            |               |               |       |               |
| 34     | 4   | 097000092AR | Screw             |               |               |       |               |
| 35     | 1   | 3833080     | Washer            |               |               |       |               |
| 36     | 1   | 005000361   | Washer            |               |               |       |               |
| 37     | 1   | 52010439CR  | Pulley            |               |               |       | BT4-119-10/06 |
| 38     | 2   | 094000227   | Screw             |               |               |       |               |
| 39     | 2   | 006000315R  | Washer            |               |               |       |               |
| 40     | 1   | 094600097A  | Spark plug cap    |               |               |       |               |
| 41     | 1   | 094600169A  | Spring            |               |               |       |               |
| 42     | 1   | 50012069BR  | Starter assy      |               |               |       |               |
| 43     | 1   | 097000121A  | Cable             |               |               |       |               |
| 44     | 1   | 50020007BR  | Ignition coil     |               |               |       | BT4-129-01/08 |
| 45     | 1   | 52020061R   | Flywheel          |               |               |       | BT4-129-01/08 |
| 46     | 1   | 52012027    | Pawl kit          |               |               |       |               |
| 47     | 1   | 2317021R    | Switch            |               |               |       |               |
| 48     | 1   | 004000142   | Nut               |               |               |       |               |

| Ref.Nu | Qty | Part number | Description    | Validity from | Validity till | Notes | Bulletin                        |
|--------|-----|-------------|----------------|---------------|---------------|-------|---------------------------------|
| 49     | 1   | 50022045    | Labels kit     |               |               |       |                                 |
| 50     | 1   | 52010093    | Screw          |               |               |       |                                 |
| 51     | 1   | 3078012     | Washer         |               |               |       |                                 |
| 52     | 4   | 3833076     | Washer         |               |               |       |                                 |
| 53     | 1   | 097000122AR | Cable          |               |               |       | BT4-129-01/08                   |
| 54     | 1   | 2317013     | Guard          |               |               |       |                                 |
| 55     | 2   | 3960017AR   | Screw          |               |               |       |                                 |
| 56     | 1   | 50010342A   | Crankcase assy |               |               |       | BT4-129-01/08                   |
| 57     | 1   | 52012027    | Pawl kit       |               |               |       | BT4-129-01/08                   |
| 58     | 1   | 50010331AR  | Flywheel       |               |               |       | BT4-129-01/08                   |
| 59     | 1   | 50010333R   | Cable          |               |               |       | BT4-129-01/08,<br>BT4-135-07/09 |
| 60     | 1   | 50020053AR  | Ignition coil  |               |               |       | BT4-129-01/08,<br>BT4-135-07/09 |
| 61     | 1   | 50020061R   | Ignition coil  |               |               |       | BT4-135-07/09                   |
| 62     |     | 50020062R   | Cable          |               |               |       | BT4-135-07/09                   |

## 962 Chainsaw - Crankcase and chain brake



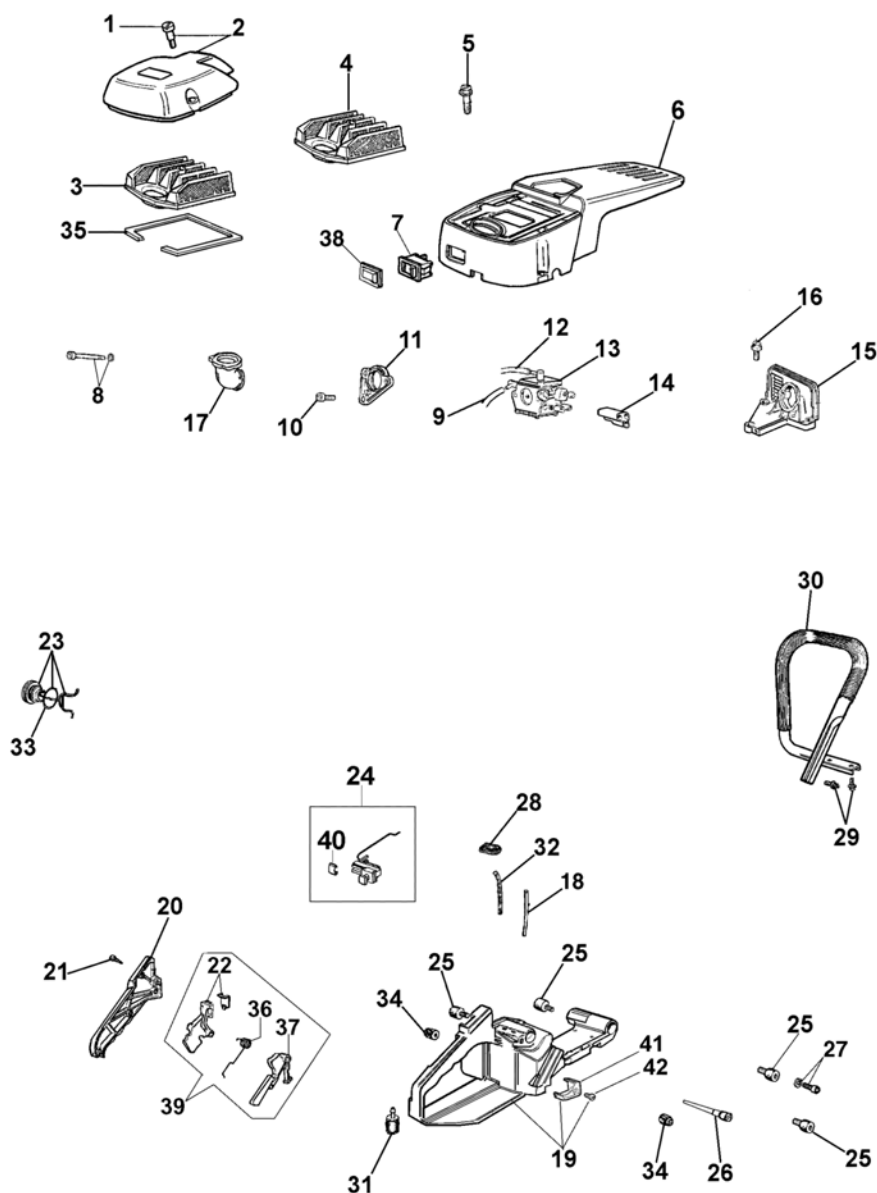
## 962 Chainsaw - Crankcase and chain brake



| Ref.Nu | Qty | Part number | Description     | Validity from | Validity till | Notes | Bulletin      |
|--------|-----|-------------|-----------------|---------------|---------------|-------|---------------|
| 1      | 1   | 50012009R   | Cap             |               |               |       |               |
| 2      | 1   | 099900090   | O-ring          |               |               |       |               |
| 3      | 1   | 50010032R   | Air purge       |               |               |       |               |
| 5      | 1   | 50010163    | Hose            |               |               |       |               |
| 6      | 1   | 50010065    | Starter lever   |               |               |       |               |
| 7      | 8   | 3833073R    | Washer          |               |               |       |               |
| 8      | 1   | 005100987   | Screw           |               |               |       |               |
| 9      | 1   | 097000147A  | Oil suction     |               |               |       |               |
| 10     | 1   | 097000078   | Cap             |               |               |       |               |
| 11     | 2   | 094500141AR | Stud            |               |               |       |               |
| 12     | 1   | 50010047AR  | Gasket          |               |               |       |               |
| 13     | 1   | 50010079    | Clamp           |               |               |       |               |
| 14     | 1   | 50010151    | Chain tensioner |               |               |       |               |
| 15     | 4   | 006100303R  | Screw           |               |               |       |               |
| 16     | 1   | 50010050B   | Spike           |               |               |       |               |
| 17     | 1   | 3960106R    | Screw           |               |               |       |               |
| 18     | 1   | 50010090A   | Hose            |               |               |       |               |
| 19     | 1   | 006000251R  | Screw           |               |               |       |               |
| 20     | 1   | 097000283   | Chain catcher   |               |               |       |               |
| 21     | 4   | 3801035     | Screw           |               |               |       |               |
| 22     | 1   | 50010342A   | Crankcase assy  |               |               |       | BT4-129-01/08 |
| 23     | 1   | 097000069B  | Piston pump     |               |               |       |               |
| 24     | 1   | 50010036AR  | Worm gear       |               |               |       | BT4-120-11/06 |
| 25     | 1   | 50012138    | Oil pump        |               |               |       | BT4-120-11/06 |
| 26     | 3   | 006000024R  | Screw           |               |               |       |               |
| 27     | 2   | 50010301    | Screw           |               |               |       |               |
| 28     | 1   | 097000062   | Pin             |               |               |       |               |
| 29     | 1   | 50010037    | Screw           |               |               |       |               |
| 30     | 1   | 097000068   | Clamp           |               |               |       |               |
| 31     | 1   | 097000071A  | Spring          |               |               |       |               |
| 32     | 2   | 097000070   | Washer          |               |               |       |               |
| 33     | 1   | 50010044    | Washer          |               |               |       |               |
| 34     | 1   | 50010175    | Guard           |               |               |       |               |
| 35     | 1   | 006000300   | Bushing         |               |               |       |               |
| 36     | 1   | 3023008R    | Plug            |               |               |       |               |
| 37     | 1   | 097000229R  | Breather valve  |               |               |       |               |
| 38     | 1   | 097000057   | Grommet         |               |               |       |               |
| 39     | 2   | 3034012R    | Bearing         |               |               |       |               |
| 40     | 1   | 50070149    | Guard           |               |               |       |               |
| 41     | 2   | 50010148R   | Nut             |               |               |       |               |
| 42     | 1   | 50010010AR  | Plate           |               |               |       |               |
| 43     | 1   | 50012003AR  | Chain cover     |               |               |       | BT4-133-10/08 |
| 44     | 1   | 3026003     | Ring            |               |               |       |               |
| 45     | 1   | 097000146   | Lever           |               |               |       |               |
| 46     | 1   | 099900152A  | Spring          |               |               |       |               |
| 47     | 1   | 097000107   | Pin             |               |               |       |               |
| 48     | 1   | 50010088AR  | Spring          |               |               |       |               |
| 49     | 1   | 50010040    | Guard           |               |               |       |               |

| Ref.Nu | Qty | Part number | Description                                | Validity from | Validity till | Notes | Bulletin      |
|--------|-----|-------------|--------------------------------------------|---------------|---------------|-------|---------------|
| 50     | 1   | 097000106   | Pin                                        |               |               |       |               |
| 51     | 1   | 50012002AR  | Chain cover                                |               |               |       | BT4-133-10/08 |
| 52     | 1   | 50070124A   | Plate                                      |               |               |       |               |
| 53     | 1   | 3960045     | Screw                                      |               |               |       |               |
| 54     | 1   | 50070149    | Guard                                      |               |               |       |               |
| 55     | 1   | 50010084    | Plate                                      |               |               |       |               |
| 56     | 1   | 50010039    | Brake band                                 |               |               |       |               |
| 57     | 1   | 50010353R   | Deflector                                  |               |               |       | BT4-133-10/08 |
| 58     | 1   | 004900137BR | Spring                                     |               |               |       |               |
| 59     | 1   | 375100012AR | Washer                                     |               |               |       |               |
| 60     | 1   | 50012023AR  | Clutch                                     |               |               |       |               |
| 61     | 1   | 50012050    | Clutch drum                                |               |               |       |               |
| 62     | 1   | 50022034    | Clutch drum                                |               |               |       |               |
| 63     | 1   | 3037016     | Bearing                                    |               |               |       |               |
| 64     | 1   | 094500046   | Ring                                       |               |               |       |               |
| 65     | 1   | 006100730   | Ring                                       |               |               |       |               |
| 66     | 1   | 50010060    | Oil line                                   |               |               |       |               |
| 67     | 1   | 61060012A   | Hose                                       |               |               |       |               |
| 68     | 1   | 3059003     | Band                                       |               |               |       |               |
| 69     | 1   | 50010243    | Pin                                        |               |               |       |               |
| 70     | 1   | 50012036R   | Bar 18" - cm 46                            |               |               |       |               |
| 70     | 1   | 50012035R   | Bar 16" - cm 41                            |               |               |       |               |
| 70     | 1   | 50012037    | Bar 20" - cm 51                            |               |               |       |               |
| 70     | 1   | 50022009R   | Bar 16" - cm 41                            |               |               |       |               |
| 70     | 1   | 50022010R   | Bar 18" - cm 46                            |               |               |       |               |
| 70     | 1   | 50022011R   | Bar 20" - cm 51                            |               |               |       |               |
| 71     | 1   | 001000711R  | Chain .325 x .058<br>(1.5mm) - 72<br>links |               |               |       |               |
| 71     | 1   | 001000710R  | Chain .325 x .058<br>(1.5mm) - 66<br>links |               |               |       |               |
| 71     | 1   | 001000712R  | Chain .325 x .058<br>(1.5mm) - 78<br>links |               |               |       |               |
| 71     | 1   | 001000453R  | Chain .3/8 x .058<br>(1.5mm) - 60<br>links |               |               |       |               |
| 71     | 1   | 001000350R  | Chain .3/8 x .058<br>(1.5mm) - 68<br>links |               |               |       |               |
| 71     | 1   | 001000373R  | Chain .3/8 x .058<br>(1.5mm) - 72<br>links |               |               |       |               |

## 962 Chainsaw - Fuel tank and air filter



**962 Chainsaw - Fuel tank and air filter**

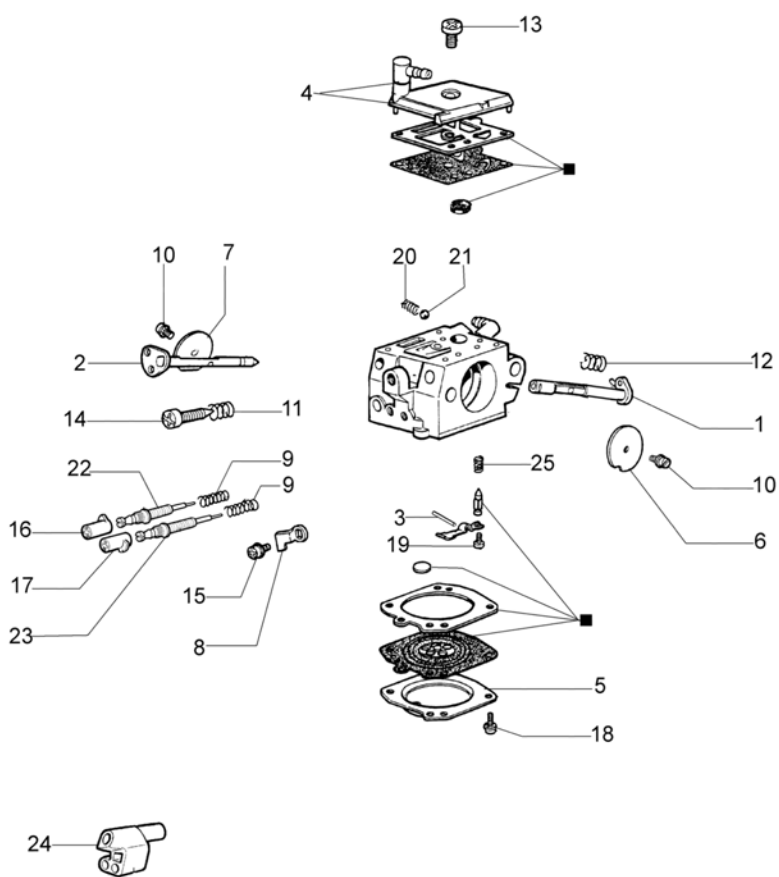
| Ref.Nu | Qty | Part number | Description                | Validity from       | Validity till | Notes | Bulletin                        |
|--------|-----|-------------|----------------------------|---------------------|---------------|-------|---------------------------------|
| 1      | 1   | 093000468A  | Screw                      |                     |               |       |                                 |
| 2      | 1   | 50010121AR  | Cover                      |                     |               |       |                                 |
| 3      | 1   | 097000044R  | Air filter flock           |                     |               |       | BT1-019-07/07                   |
| 4      | 1   | 098000092R  | Air filter nylon           |                     |               |       | BT1-019-07/07                   |
| 5      | 1   | 099900296R  | Screw                      |                     |               |       |                                 |
| 6      | 2   | 50022055R   | Cover                      |                     |               |       |                                 |
| 7      | 1   | 2317021R    | Switch                     |                     |               |       |                                 |
| 8      | 2   | 61052009B   | Screw                      |                     |               |       |                                 |
| 9      | 1   | 098000319   | Hose                       |                     |               |       |                                 |
| 10     | 3   | 3960057R    | Screw                      |                     |               |       |                                 |
| 11     | 1   | 50010028    | Flange                     |                     |               |       |                                 |
| 12     | 1   | 094000215A  | Hose                       |                     |               |       |                                 |
| 13     | 1   | 50010302A   | Carburetor kit<br>HDA-160C |                     |               |       |                                 |
| 14     | 1   | 50010125    | Screw guide                |                     |               |       |                                 |
| 15     | 1   | 50010017    | Support                    |                     |               |       |                                 |
| 16     | 3   | 097000092AR | Screw                      |                     |               |       |                                 |
| 17     | 1   | 50010027R   | Manifold                   |                     |               |       |                                 |
| 18     | 1   | 61060012A   | Hose                       |                     |               |       |                                 |
| 19     | 1   | 50010173DR  | Fuel tank                  | matr.<br>9611040046 |               |       | BT4-136-07/09,<br>BT4-147-02/11 |
| 20     | 1   | 50010024    | Cover                      |                     |               |       |                                 |
| 21     | 1   | 3960040R    | Screw                      |                     |               |       |                                 |
| 22     | 1   | 50010157    | Throttle lever             |                     |               |       |                                 |
| 23     | 1   | 50012008R   | Cap                        |                     |               |       |                                 |
| 24     | 1   | 52022048A   | Throttle rod               |                     |               |       | BT4-136-07/09                   |
| 25     | 4   | 097000038AR | AV-mount                   |                     |               |       |                                 |
| 26     | 1   | 099900083A  | Breather valve             |                     |               |       |                                 |
| 27     | 4   | 006000251R  | Screw                      |                     |               |       |                                 |
| 28     | 1   | 50010029    | Grommet                    |                     |               |       |                                 |
| 29     | 1   | 097000061AR | Screw                      |                     |               |       |                                 |
| 30     | 1   | 50020016R   | Handle                     |                     |               |       |                                 |
| 31     | 1   | 50010218R   | Fuel filter                |                     |               |       |                                 |
| 32     | 1   | 098000319   | Hose                       |                     |               |       |                                 |
| 33     | 1   | 099900090   | O-ring                     |                     |               |       |                                 |
| 34     | 2   | 50010061R   | AV-mount                   |                     |               |       |                                 |
| 35     | 1   | 097000056   | Gasket                     |                     |               |       |                                 |
| 36     | 1   | 097000028R  | Spring                     |                     |               |       |                                 |
| 37     | 1   | 097000025AR | Lever                      |                     |               |       |                                 |
| 38     | 1   | 2317013     | Guard                      |                     |               |       |                                 |
| 39     | 1   | 097000216B  | Throttle s kit             |                     |               |       |                                 |
| 40     | 1   | 52010134R   | Plate                      |                     |               |       | BT4-136-07/09                   |
| 41     | 1   | 50010376    | Guard                      | matr.<br>9611040046 |               |       | BT4-147-02/11                   |
| 42     | 1   | 3960098     | Screw                      | matr.<br>9611040046 |               |       | BT4-147-02/11                   |



## 962 Chainsaw - Carburetor HDA-160C



### Walbro HDA-160F



26 ■ Kit riparazione  
Repair kit

**962 Chainsaw - Carburetor HDA-160C**

| Ref.Nu | Qty | Part number | Description  | Validity from | Validity till | Notes | Bulletin |
|--------|-----|-------------|--------------|---------------|---------------|-------|----------|
| 1      | 1   | 50010095    | Shaft        |               |               |       |          |
| 2      | 1   | 50010096    | Shaft        |               |               |       |          |
| 3      | 1   | 003300201   | Spindle      |               |               |       |          |
| 4      | 1   | 50010097    | Cover        |               |               |       |          |
| 5      | 1   | 50010098    | Cover        |               |               |       |          |
| 6      | 1   | 50010099    | Shutter      |               |               |       |          |
| 7      | 1   | 50010100    | Shutter      |               |               |       |          |
| 8      | 1   | 50010101    | Clamp        |               |               |       |          |
| 9      | 1   | 095000147   | Spring       |               |               |       |          |
| 10     | 2   | 035000160   | Screw        |               |               |       |          |
| 11     | 1   | 094600148   | Spring       |               |               |       |          |
| 12     | 1   | 50010106    | Spring       |               |               |       |          |
| 13     | 1   | 50010109    | Screw        |               |               |       |          |
| 14     | 1   | 074000240   | Adjust.screw |               |               |       |          |
| 15     | 1   | 003300209   | Screw        |               |               |       |          |
| 16     | 1   | 2318694     | Cap          |               |               |       |          |
| 17     | 1   | 2318695     | Cap          |               |               |       |          |
| 18     | 1   | 035000162   | Screw        |               |               |       |          |
| 19     | 1   | 003300202   | Screw        |               |               |       |          |
| 20     | 1   | 095000146   | Spring       |               |               |       |          |
| 21     | 1   | 094600143   | Ball         |               |               |       |          |
| 22     | 1   | 2318782     | Screw H      |               |               |       |          |
| 23     | 1   | 2318781     | Screw L      |               |               |       |          |
| 24     | 1   | 50010125    | Screw guide  |               |               |       |          |
| 25     | 1   | 50070164    | Spring       |               |               |       |          |
| 26     | 1   | 2318673     | Repair kit   |               |               |       |          |