

## MT 6500 Chainsaw



### Документы

Engine

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Starter assy

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Crankcase and air filter

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Tank and handle

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Brake and chain cover

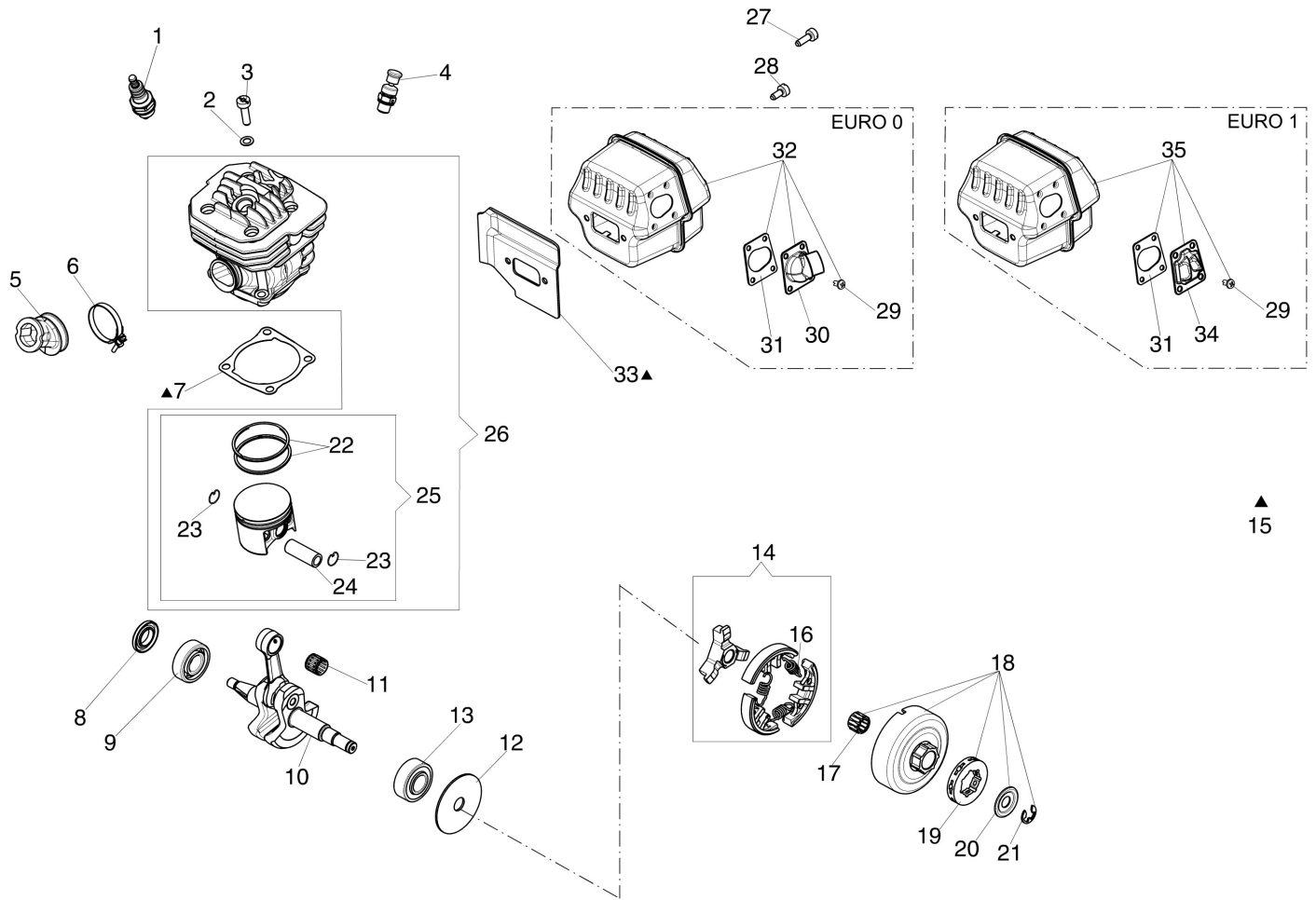
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Carburettor HD-48A (EURO 0)

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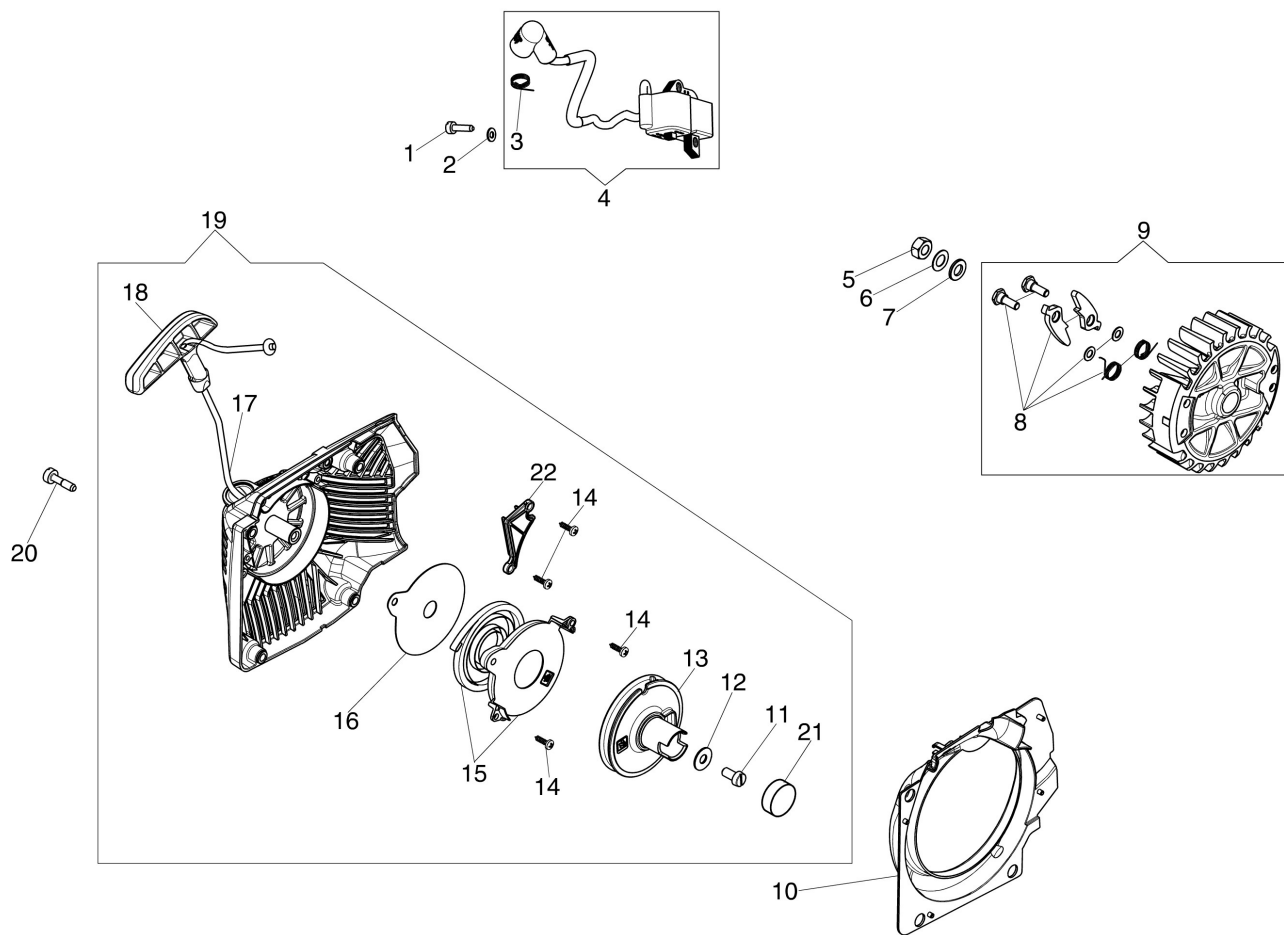
Carburettor HD-57 (EURO 1 - 5)

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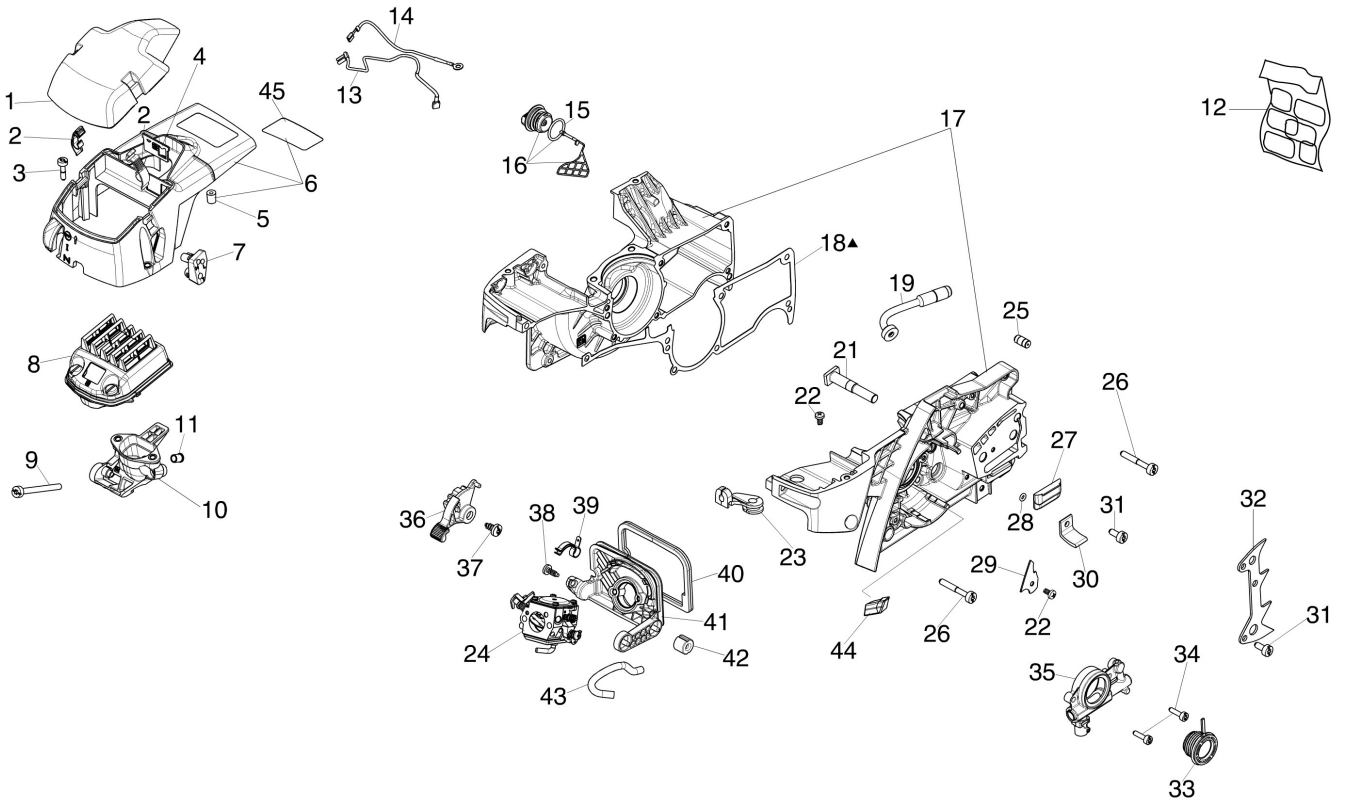
## изображение Engine

| Ref.Nu | Qty | Part number | Description       | Validity from | Validity till | Notes | Bulletin |
|--------|-----|-------------|-------------------|---------------|---------------|-------|----------|
| 1      | 1   | 3055118R    | Spark plug        |               |               |       |          |
| 2      | 4   | 3833076R    | Washer            |               |               |       |          |
| 3      | 4   | 3891086R    | Screw             |               |               |       |          |
| 4      | 1   | 50250178R   | Decompressor      |               |               |       |          |
| 5      | 1   | 50250020R   | Manifold          |               |               |       |          |
| 6      | 1   | 097000059A  | Spring            | 03/2012       |               |       |          |
| 6      | 1   | 50200015AR  | Band              |               | 02/2012       |       |          |
| 7      | 1   | 50010046DR  | Gasket            |               |               |       |          |
| 8      | 1   | 007201313R  | Seal ring         |               |               |       |          |
| 9      | 1   | 3034012R    | Bearing           |               |               |       |          |
| 10     | 1   | 50250001AR  | Crankshaft        |               |               |       |          |
| 11     | 1   | 3037014R    | Bearing           |               |               |       |          |
| 12     | 1   | 50250062R   | Washer            |               |               |       |          |
| 13     | 1   | 3035026R    | Bearing           |               |               |       |          |
| 14     | 1   | 50250063R   | Clutch            |               |               |       |          |
| 15     | 1   | 50252015    | Gasket set        |               |               |       |          |
| 16     | 3   | 50250089R   | Spring            |               |               |       |          |
| 17     | 1   | 3037035R    | Thrust bearing    |               |               |       |          |
| 18     | 1   | 50252016    | Clutch drum       |               |               |       |          |
| 19     | 1   | 006100730R  | Ring              |               |               |       |          |
| 20     | 1   | 50250066R   | Spacer            |               |               |       |          |
| 21     | 1   | 3026009R    | Ring              |               |               |       |          |
| 22     | 2   | 3123005R    | Piston ring Ø48   |               |               |       |          |
| 23     | 2   | 007201198R  | Ring              |               |               |       |          |
| 24     | 1   | 50010031R   | Piston pin        |               |               |       |          |
| 25     | 1   | 50252010    | Piston assy       |               |               |       |          |
| 26     | 1   | 50252011A   | Complete cylinder |               |               |       |          |
| 27     | 2   | 3891038R    | Screw             |               |               |       |          |
| 28     | 2   | 3891036R    | Screw             |               |               |       |          |
| 29     | 4   | 3860136R    | Screw             |               |               |       |          |
| 30     | 1   | 50250152R   | Deflector         |               |               |       |          |
| 31     | 1   | 50140120    | Gasket            |               |               |       |          |
| 32     | 1   | 50250075BR  | Complete muffler  |               |               |       |          |
| 33     | 1   | 50250081R   | Gasket            |               |               |       |          |
| 34     | 1   | 50250079R   | Deflector         |               |               |       |          |
| 35     | 1   | 50250158AR  | Muffler           |               |               |       |          |



## изображение Starter assy

| Ref.Nu | Qty | Part number | Description    | Validity from | Validity till | Notes | Bulletin |
|--------|-----|-------------|----------------|---------------|---------------|-------|----------|
| 1      | 2   | 3891015R    | Screw          |               |               |       |          |
| 2      | 2   | 3916004R    | Washer         |               |               |       |          |
| 3      | 1   | 50050127    | Spring         |               |               |       |          |
| 4      | 1   | 50250003R   | Ignition coil  |               |               |       |          |
| 5      | 1   | 004000142R  | Nut            |               |               |       |          |
| 6      | 1   | 3833080R    | Washer         |               |               |       |          |
| 7      | 1   | 3916009R    | Washer         |               |               |       |          |
| 8      | 1   | 52012027    | Pawl kit       |               |               |       |          |
| 9      | 1   | 50250015R   | Flywheel set   |               |               |       |          |
| 10     | 1   | 50250030AR  | Flange         |               |               |       |          |
| 11     | 1   | 3908036R    | Screw          |               |               |       |          |
| 12     | 1   | 3918006R    | Washer         |               |               |       |          |
| 13     | 1   | 50250043AR  | Starter pulley |               |               |       |          |
| 14     | 4   | 3960017AR   | Screw          |               |               |       |          |
| 15     | 1   | 50250045R   | Starter spring |               |               |       |          |
| 16     | 1   | 50250042R   | Washer         |               |               |       |          |
| 17     | 1   | 098000079R  | Starter rope   |               |               |       |          |
| 18     | 1   | 50170017R   | Starter handle |               |               |       |          |
| 19     | 1   | 50250144CR  | Starter assy   |               |               |       |          |
| 20     | 3   | 3891046R    | Screw          |               |               |       |          |
| 21     | 1   | 50140052R   | Cap            |               |               |       |          |
| 22     | 1   | 52010180    | Cover          |               |               |       |          |



## изображение Crankcase and air filter

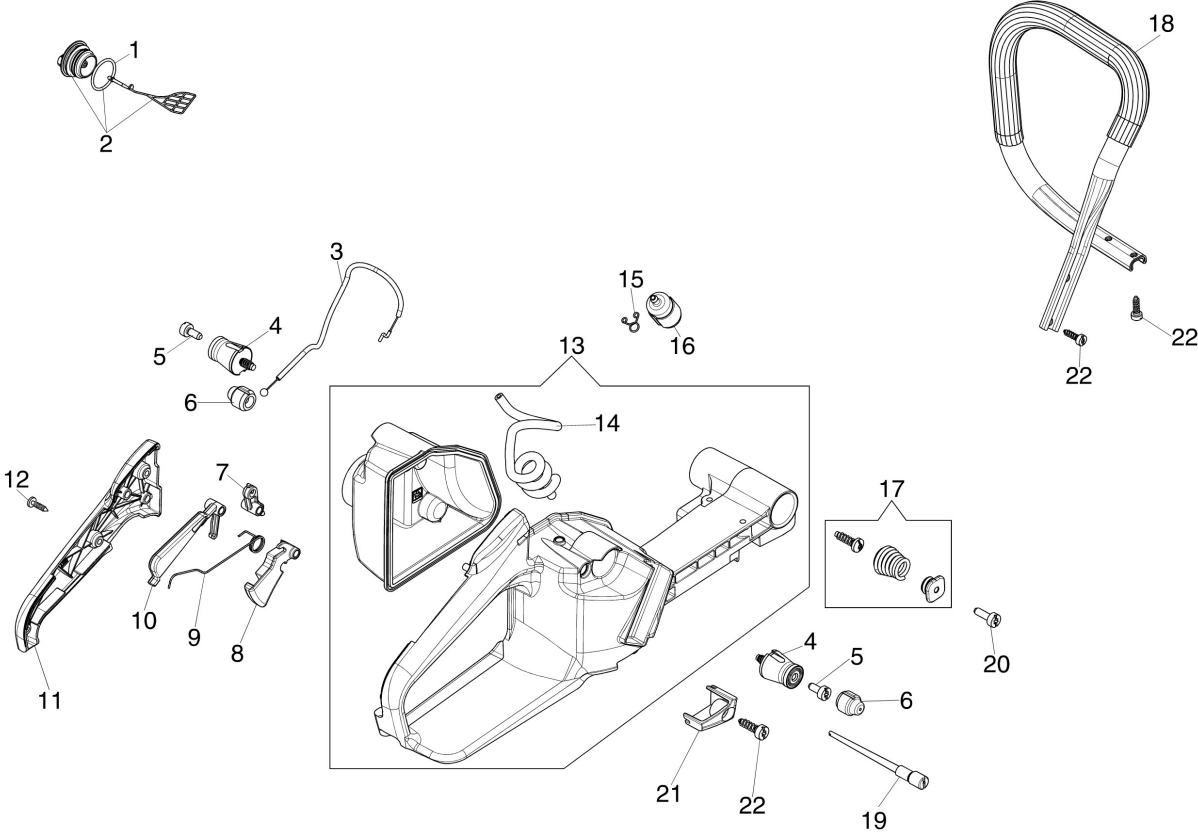
| Ref.Nu | Qty | Part number | Description        | Validity from | Validity till | Notes     | Bulletin      |
|--------|-----|-------------|--------------------|---------------|---------------|-----------|---------------|
| 1      | 1   | 50250131R   | Filter cover       |               |               |           |               |
| 2      | 2   | 50250151R   | Clip               |               |               |           |               |
| 3      | 2   | 3891046R    | Screw              |               |               |           |               |
| 4      | 2   | 50250069R   | Deflector          |               |               |           |               |
| 5      | 1   | 50070126R   | Spacer             |               |               |           |               |
| 6      | 1   | 50252020B   | Cover              |               |               |           |               |
| 7      | 1   | 50250129AR  | Slide              |               |               |           |               |
| 8      | 1   | 50250026R   | Air filter         |               |               |           |               |
| 9      | 2   | 3891064R    | Screw              |               |               |           |               |
| 10     | 1   | 50250071AR  | Air filter support |               |               |           |               |
| 11     | 2   | 56550044R   | Bushing            |               |               |           |               |
| 12     | 1   | 50252013    | Labels kit         |               |               |           |               |
| 13     | 1   | 50250141R   | Engine stop wire   |               |               |           |               |
| 14     | 1   | 50250128R   | Cable              |               |               |           |               |
| 15     | 1   | 3049047R    | O-ring             |               |               |           |               |
| 16     | 1   | 50080149R   | Tank cap           |               |               | rosso/red |               |
| 17     | 1   | 50252018A   | Crankcase assy     | SN 9953102701 |               |           | BT4-117-07/14 |
| 18     | 1   | 50250084R   | Gasket             |               |               |           |               |
| 19     | 1   | 097000147AR | Oil suction        |               |               |           |               |
| 20     | 1   | 50252015    | Gasket set         |               |               |           |               |
| 21     | 2   | 50250021R   | Screw              |               |               |           |               |
| 22     | 1   | 3960045     | Screw              |               |               |           |               |
| 23     | 1   | 50250133R   | Grommet            |               |               |           |               |
| 24     | 1   | 2318061BR   | Carburetor HD-57   |               | EURO 1        |           |               |
| 24     | 1   | 2318060R    | Carburetor HD-48   |               | EURO 0        |           |               |
| 25     | 1   | 097000229R  | Breather valve     |               |               |           |               |
| 26     | 7   | 3891054R    | Screw              |               |               |           |               |
| 27     | 1   | 50070149R   | Guard              |               |               |           |               |
| 28     | 1   | 3049005R    | O-ring             |               |               |           |               |
| 29     | 1   | 50250012R   | Plate              |               |               |           |               |
| 30     | 1   | 50250226R   | Clamp              |               |               |           |               |
| 31     | 3   | 3891036R    | Screw              |               |               |           |               |
| 32     | 1   | 50250031R   | Spike              |               |               |           |               |
| 33     | 1   | 50250083AR  | Worm gear          |               |               |           |               |
| 34     | 2   | 3891015R    | Screw              |               |               |           |               |
| 35     | 1   | 50250057R   | Oil pump           |               |               |           |               |
| 36     | 1   | 50250142R   | Stop lever         |               |               |           |               |
| 37     | 1   | 3993053R    | Screw              |               |               |           |               |
| 38     | 1   | 3960070AR   | Screw              |               |               |           |               |
| 39     | 1   | 50250073R   | Spring             |               |               |           |               |
| 40     | 1   | 50250070R   | Gasket             |               |               |           |               |
| 41     | 1   | 50250019R   | Support            |               |               |           |               |
| 42     | 4   | 50250074R   | AV-mount           |               |               |           |               |
| 43     | 1   | 005000028AR | Tube               |               |               |           |               |

## изображение Crankcase and air filter

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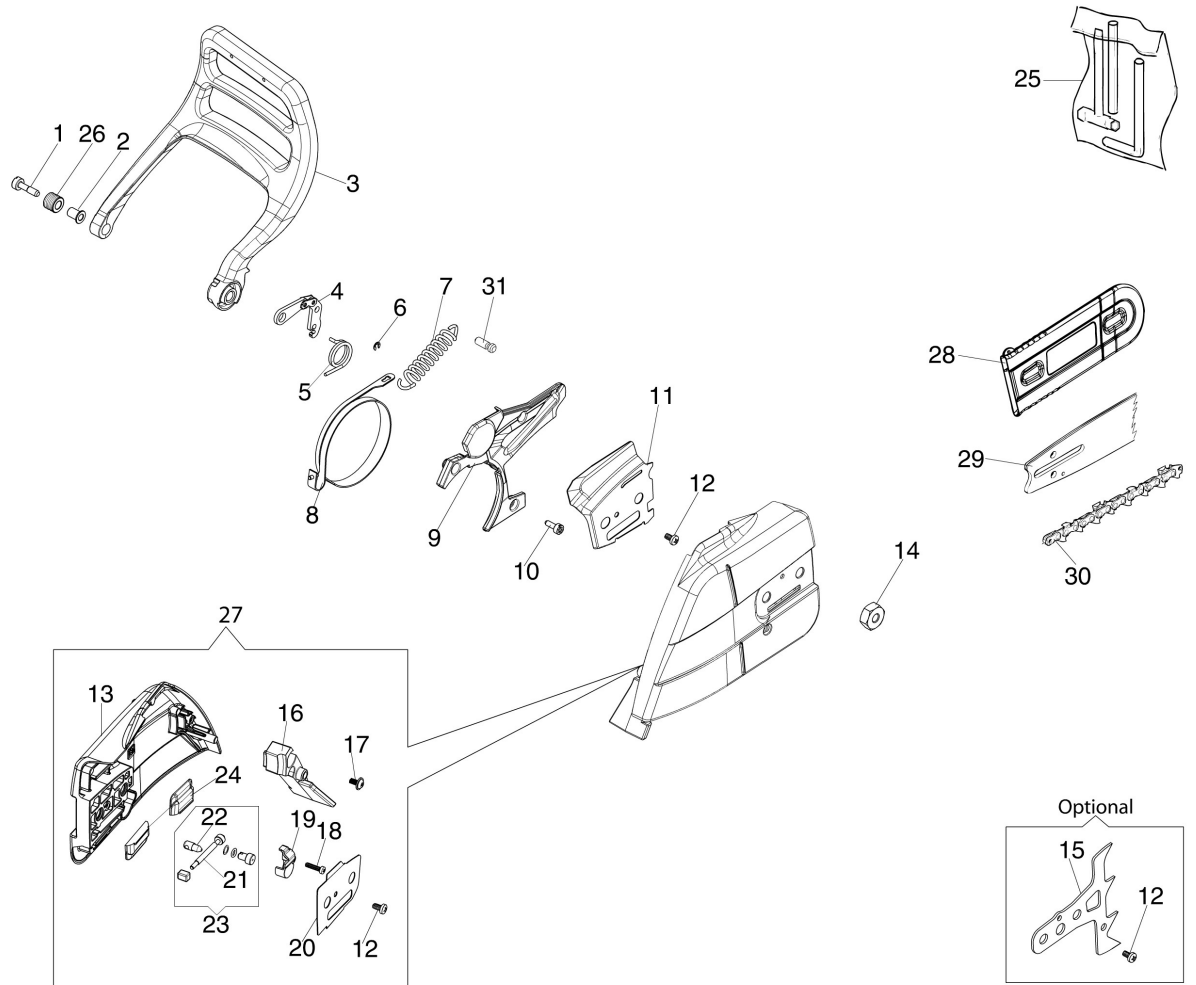
| Ref.Nu | Qty | Part number | Description  | Validity from | Validity till | Notes | Bulletin      |
|--------|-----|-------------|--------------|---------------|---------------|-------|---------------|
| 44     | 1   | 50250186R   | Limit switch | SN 9953102701 |               |       | BT4-117-07/14 |
| 45     | 1   | 50250207R   | Guard        |               |               |       |               |





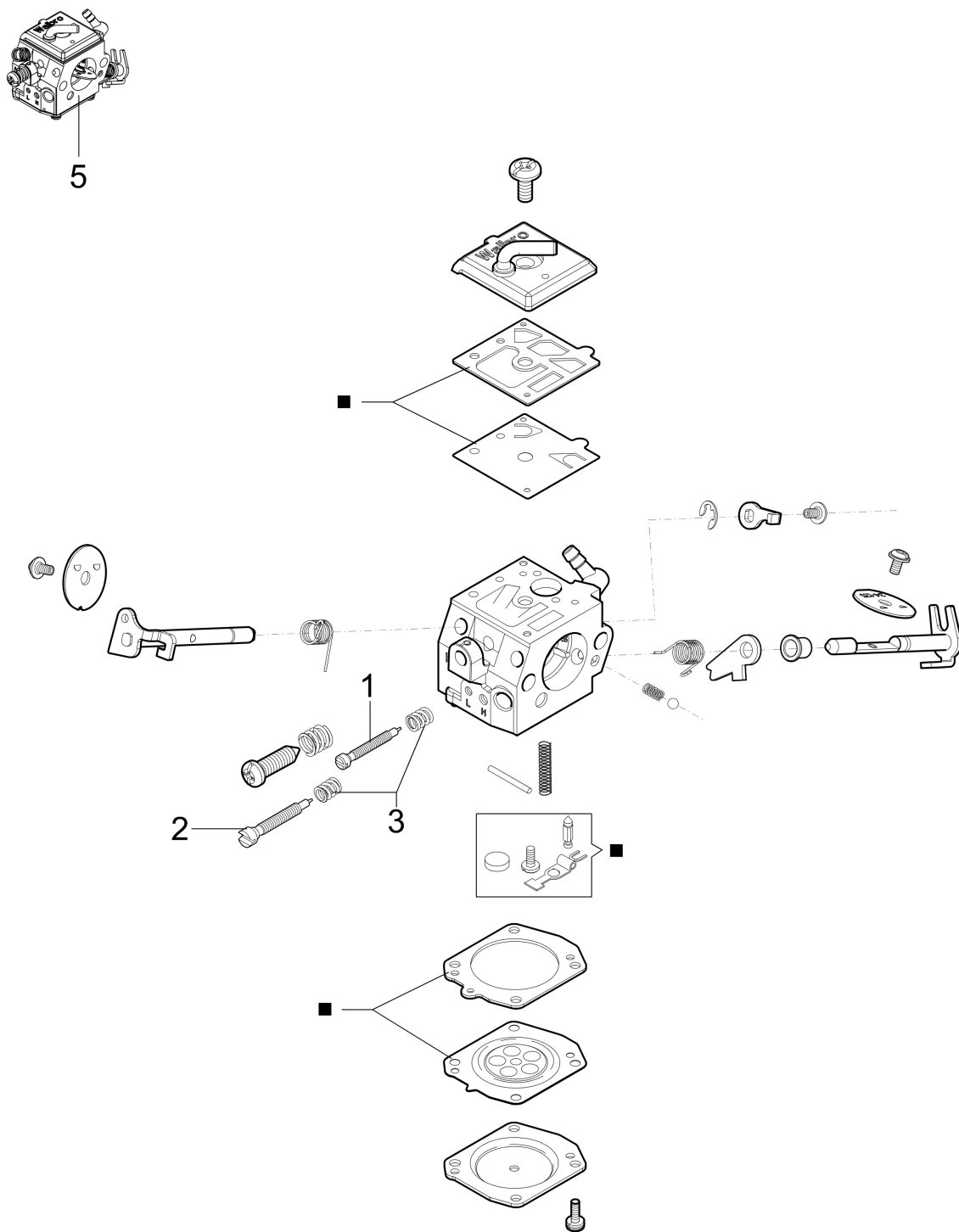
## изображение Tank and handle

| Ref.Nu | Qty | Part number | Description    | Validity from | Validity till | Notes     | Bulletin |
|--------|-----|-------------|----------------|---------------|---------------|-----------|----------|
| 1      | 1   | 099900090R  | Ring           |               |               |           |          |
| 2      | 1   | 50340266R   | Cap            |               |               | rosso/red |          |
| 3      | 1   | 50250086R   | Throttle cable |               |               |           |          |
| 4      | 2   | 52010066R   | AV-mount       |               |               |           |          |
| 5      | 2   | 3891036R    | Screw          |               |               |           |          |
| 6      | 2   | 50010061R   | AV-mount       |               |               |           |          |
| 7      | 1   | 50250103R   | Cam            |               |               |           |          |
| 8      | 1   | 50250123R   | Throttle lever |               |               |           |          |
| 9      | 1   | 50250122R   | Spring         |               |               |           |          |
| 10     | 1   | 50250124R   | Lever          |               |               |           |          |
| 11     | 1   | 50250024R   | Cover          |               |               |           |          |
| 12     | 3   | 3960032R    | Screw          |               |               |           |          |
| 13     | 1   | 50252031CR  | Tank           |               |               |           |          |
| 14     | 1   | 50250148R   | Tube           |               |               |           |          |
| 15     | 1   | 4098377R    | Band           |               |               |           |          |
| 16     | 1   | 50010218R   | Fuel filter    |               |               |           |          |
| 17     | 2   | 50250032R   | AV-mount       |               |               |           |          |
| 18     | 1   | 50250165AR  | Handle         |               |               |           |          |
| 19     | 1   | 099900083BR | Breather valve |               |               |           |          |
| 20     | 2   | 3891036R    | Screw          |               |               |           |          |
| 21     | 1   | 50250025R   | Guard          |               |               |           |          |
| 22     | 5   | 3893001R    | Screw          |               |               |           |          |



## изображение Brake and chain cover

| Ref.Nu | Qty | Part number | Description                      | Validity from | Validity till | Notes    | Bulletin |
|--------|-----|-------------|----------------------------------|---------------|---------------|----------|----------|
| 1      | 1   | 3891046R    | Screw                            |               |               |          |          |
| 2      | 1   | 50250138AR  | Bushing                          |               |               |          |          |
| 3      | 1   | 50250053AR  | Guard                            |               |               |          |          |
| 4      | 1   | 097000146   | Lever                            |               |               |          |          |
| 5      | 1   | 50240048R   | Spring                           |               |               |          |          |
| 6      | 1   | 3026003R    | Ring                             |               |               |          |          |
| 7      | 1   | 095000219AR | Spring                           |               |               |          |          |
| 8      | 1   | 50250046R   | Brake band                       |               |               |          |          |
| 9      | 1   | 50250056R   | Guard                            |               |               |          |          |
| 10     | 3   | 3891009R    | Screw                            |               |               |          |          |
| 11     | 1   | 50250047R   | Plate                            |               |               |          |          |
| 12     | 2   | 3960045     | Screw                            |               |               |          |          |
| 13     | 1   | 50250126R   | Cover                            |               |               |          |          |
| 14     | 2   | 3980013R    | Nut                              |               |               |          |          |
| 15     | 1   | 50250125R   | Spike                            |               |               |          |          |
| 16     | 1   | 50250050R   | Guard                            |               |               |          |          |
| 17     | 1   | 3960046R    | Screw                            |               |               |          |          |
| 18     | 1   | 3960009R    | Screw                            |               |               |          |          |
| 19     | 1   | 50070081R   | Cover                            |               |               |          |          |
| 20     | 1   | 50250049R   | Plate                            |               |               |          |          |
| 21     | 1   | 50070080    | Chain tensioner screw            |               |               |          |          |
| 22     | 1   | 50250093R   | Adjuster nut                     |               |               |          |          |
| 23     | 1   | 50250168    | Chain tensioner screw kit        |               |               |          |          |
| 24     | 2   | 50070149R   | Guard                            |               |               |          |          |
| 25     | 1   | 50250090AR  | Tool kit                         |               |               |          |          |
| 26     | 1   | 50250153R   | Buffer                           |               |               |          |          |
| 27     | 1   | 50250127AR  | Chain cover assy                 |               |               |          |          |
| 28     | 1   | 3063088R    | Bar cover - 50 cm                |               |               |          |          |
| 29     | 1   | 50250114R   | Bar 18" - 46 cm                  |               |               |          |          |
| 29     | 1   | 50250115R   | Bar 20" - 51 cm                  |               |               |          |          |
| 29     | 1   | 50250116R   | Bar 24" - 61 cm                  |               |               |          |          |
| 29     | 1   | 50250117R   | Bar 28" - 71 cm                  |               |               | Optional |          |
| 30     | 1   | 30629502A   | Efco chain .3/8" x .058" (1,5mm) |               |               |          |          |
| 30     | 1   | 30629503A   | Efco chain .3/8" x .058" (1,5mm) |               |               |          |          |
| 31     | 1   | 50010243R   | Pin                              |               |               |          |          |

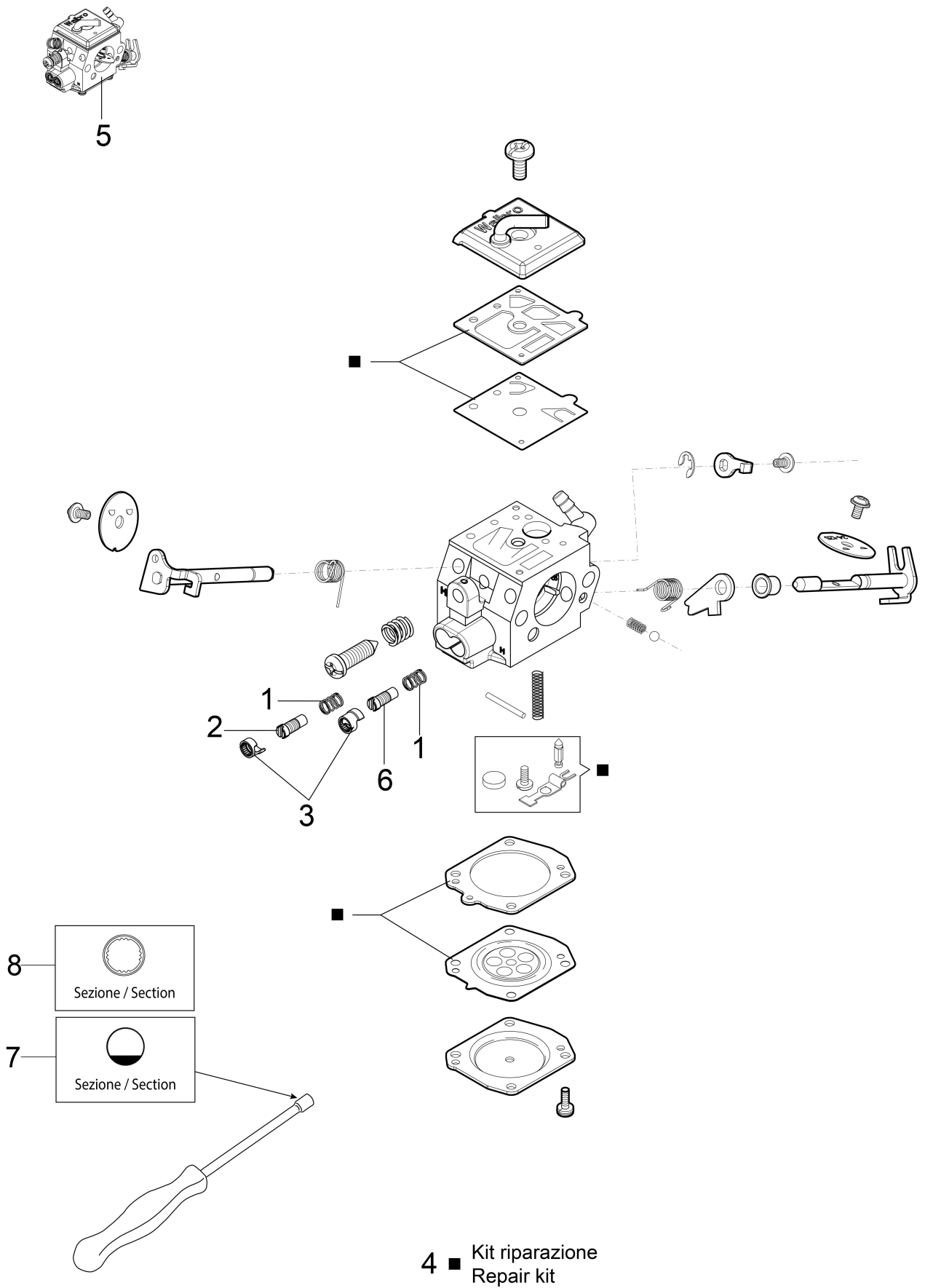


4 ■ Kit riparazione  
Repair kit

## изображение Carburettor HD-48A (EURO 0)

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| Ref.Nu | Qty | Part number | Description       | Validity from | Validity till | Notes | Bulletin |
|--------|-----|-------------|-------------------|---------------|---------------|-------|----------|
| 1      | 1   | 2318080R    | Adjust. screw MIN |               |               |       |          |
| 2      | 1   | 2318105R    | Adjust. screw MAX |               |               |       |          |
| 3      | 2   | 095000147   | Spring            |               |               |       |          |
| 4      | 1   | 2318669R    | Repair kit        |               |               |       |          |
| 5      | 1   | 2318060R    | Carburetor HD-48  |               |               |       |          |



## изображение Carburettor HD-57 (EURO 1 - 5)

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| Ref.Nu | Qty | Part number | Description                     | Validity from | Validity till | Notes | Bulletin   |
|--------|-----|-------------|---------------------------------|---------------|---------------|-------|------------|
| 1      | 2   | 2318107     | Spring                          |               |               |       |            |
| 2      | 1   | 2318108     | Adjust. screw MIN               |               |               |       |            |
| 3      | 1   | 2318106     | Cap                             |               |               |       |            |
| 4      | 1   | 2318669R    | Repair kit                      |               |               |       |            |
| 5      | 1   | 2318061BR   | Carburetor HD-57                |               |               |       |            |
| 6      | 1   | 2318109     | Adjust. screw MAX               |               |               |       |            |
| 7      | 1   | 3055142R    | Special screwdriver             |               |               |       |            |
| 8      | 1   | 2304001R    | Special screwdriver KNURL-STYLE |               |               |       | EI02-02_22 |