

## DS 2400 S (EPA 3) Brushcutter



### Documents

Motor

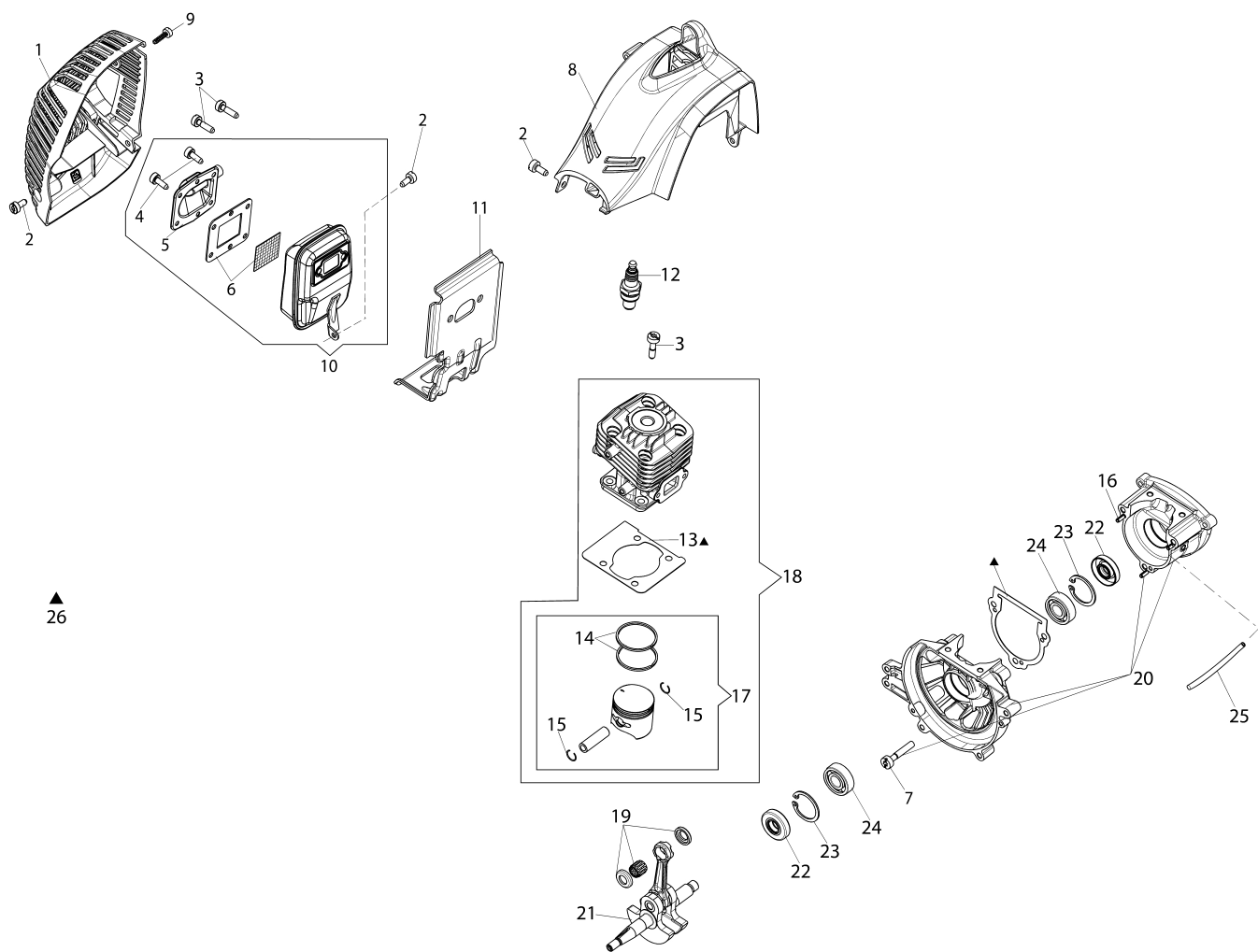
Starter assy and clutch

Air filter

Transmission

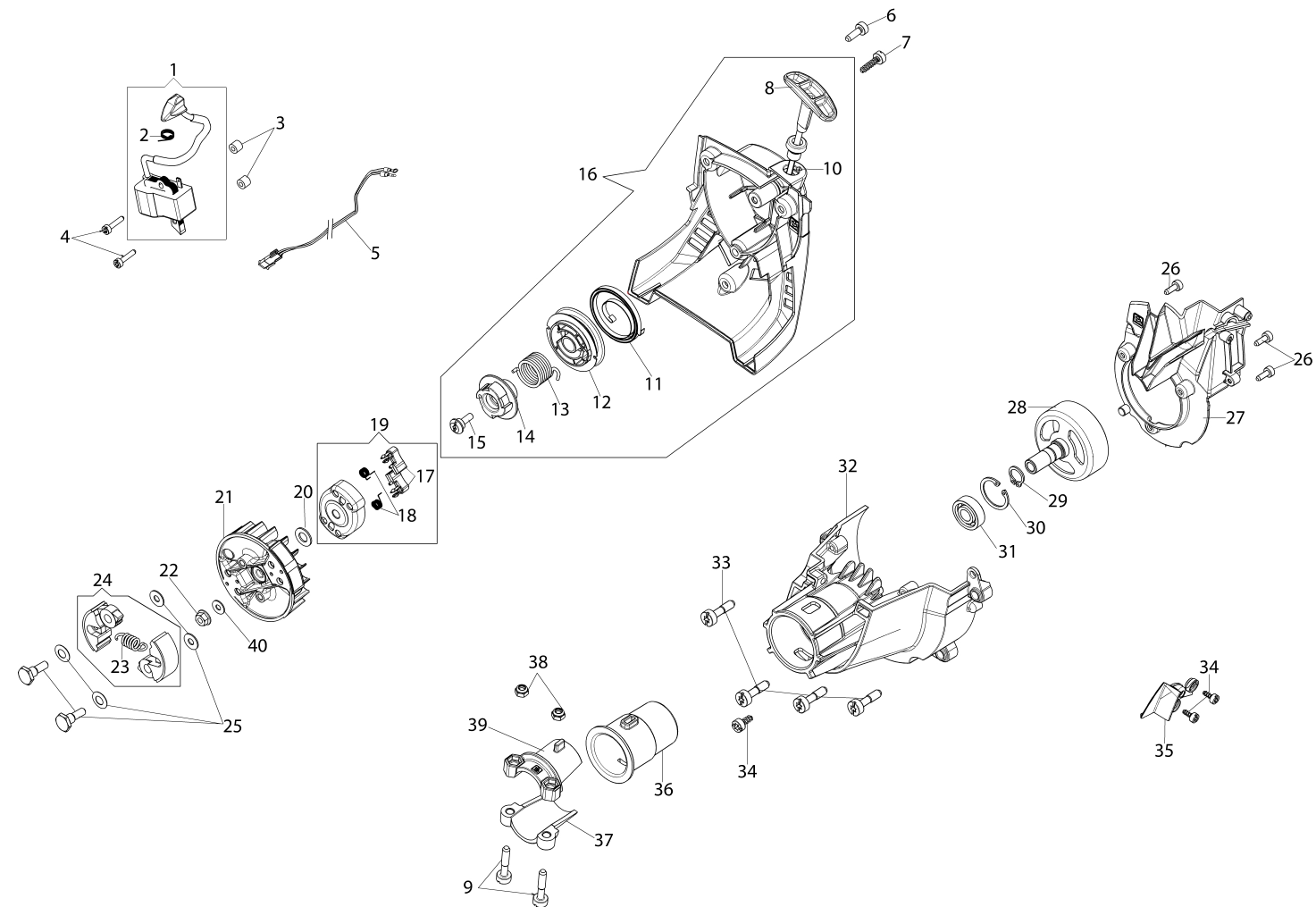
Accessories

Carburetor



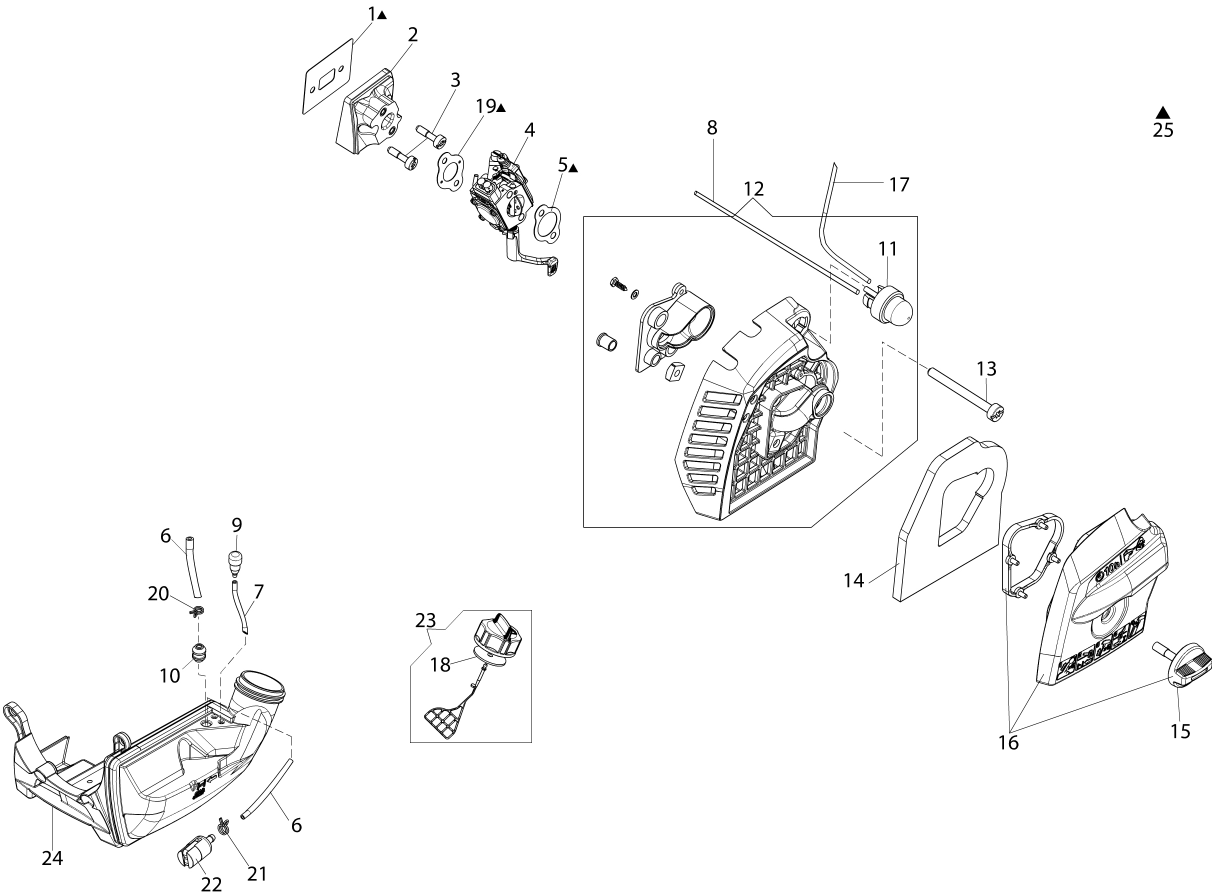
## Illustration Motor

| Ref.Nu | Qty | Part number | Description                | Validity from | Validity till | Notes        | Bulletin      |
|--------|-----|-------------|----------------------------|---------------|---------------|--------------|---------------|
| 1      | 1   | 61370302R   | Guard                      |               |               | Grigio; Grey |               |
| 2      | 4   | 3891037R    | Screw                      |               |               |              |               |
| 3      | 6   | 3891047R    | Screw                      |               |               |              |               |
| 4      | 6   | 3891009R    | Screw                      |               |               |              |               |
| 5      | 1   | 58070143R   | Cover                      |               |               |              |               |
| 6      | 1   | 61370276    | Screen + Gasket            |               |               |              |               |
| 7      | 3   | 3891051R    | Screw                      |               |               |              |               |
| 8      | 1   | 61370189R   | Cover                      |               |               | Rosso; Red   |               |
| 9      | 1   | 3893060R    | Screw                      |               |               |              |               |
| 10     | 1   | 61370015AR  | Complete muffler           |               |               |              |               |
| 11     | 1   | 61370143R   | Deflector                  |               |               |              |               |
| 12     | 1   | 3055112     | Spark plug                 |               |               |              |               |
| 13     | 1   | 58070011R   | Gasket                     |               |               |              |               |
| 14     | 2   | 3123002AR   | Piston ring                | SN 9156200001 |               |              | BT3-007-05/16 |
| 15     | 1   | 58070166R   | Ring                       |               |               |              |               |
| 16     | 5   | 61280044R   | Plug                       |               |               |              |               |
| 17     | 1   | 61370252A   | Piston assy Ø32            | SN 9156200001 |               |              | BT3-007-05/16 |
| 18     | 1   | 61370253B   | Complete cylinder Ø32      | SN 9156200001 |               |              | BT3-007-05/16 |
| 19     | 1   | 61370254    | Set roller cage and washer |               |               |              |               |
| 20     | 1   | 61370085R   | Crankcase assy             |               |               |              |               |
| 21     | 1   | 58070045R   | Shaft                      |               |               |              |               |
| 22     | 2   | 3050042R    | Ring                       |               |               |              |               |
| 23     | 2   | 3025018R    | Ring                       |               |               |              |               |
| 24     | 2   | 3034007R    | Bearing                    |               |               |              |               |
| 25     | 1   | 094600126   | Tube                       |               |               |              |               |
| 26     | 1   | 61370255    | Gasket set                 |               |               |              |               |



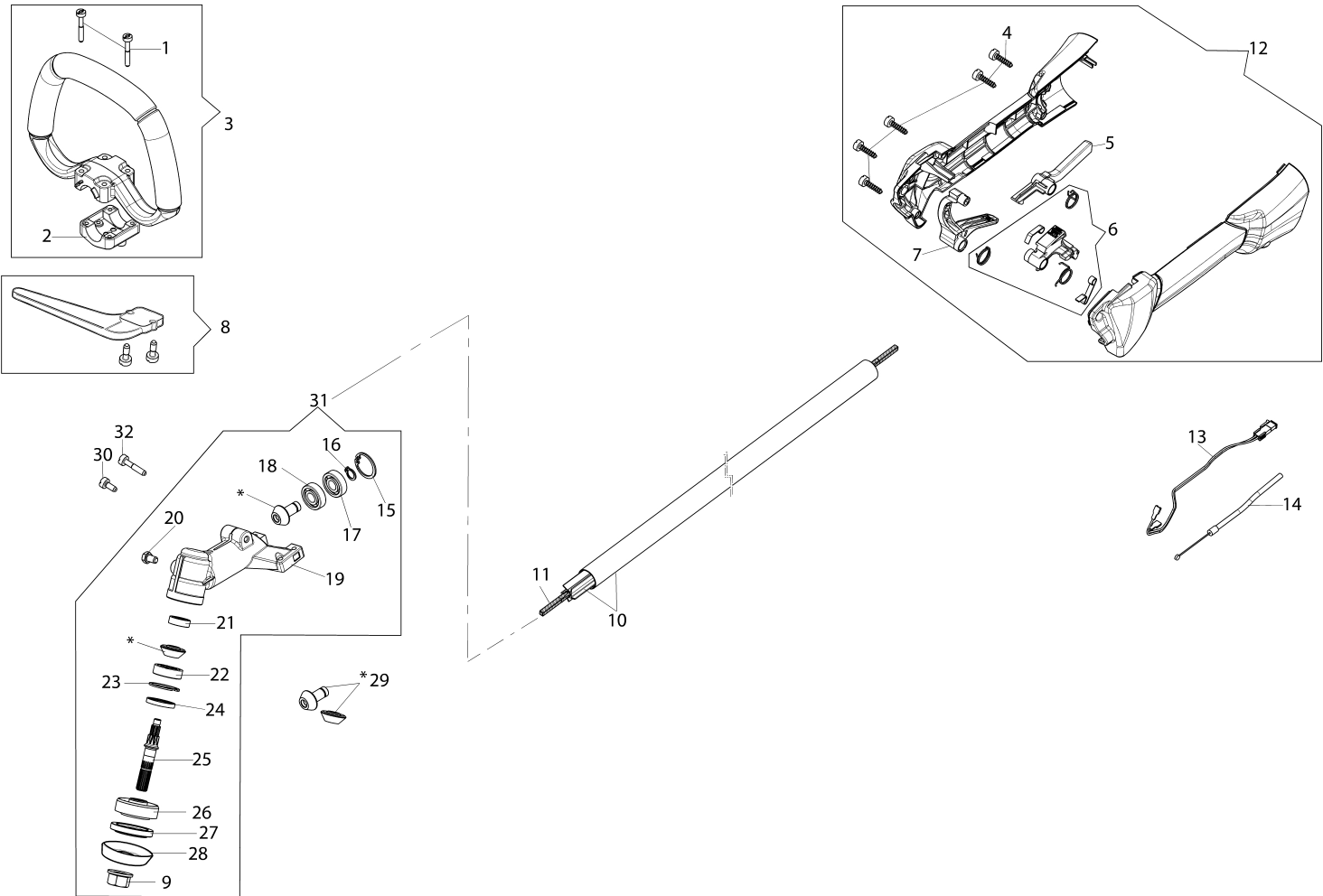
## Illustration Starter assy and clutch

| Ref.Nu | Qty | Part number | Description                               | Validity from | Validity till | Notes        | Bulletin |
|--------|-----|-------------|-------------------------------------------|---------------|---------------|--------------|----------|
| 1      | 1   | 2501002R    | Ignition coil                             |               |               |              |          |
| 2      | 1   | 50050127    | Spring                                    |               |               |              |          |
| 3      | 2   | 50160218    | Spacer                                    |               |               |              |          |
| 4      | 2   | 3891020R    | Screw                                     |               |               |              |          |
| 5      | 1   | 61370059R   | Cable                                     |               |               |              |          |
| 6      | 3   | 3891043R    | Screw                                     |               |               |              |          |
| 7      | 1   | 3893060R    | Screw                                     |               |               |              |          |
| 8      | 1   | 61370082R   | Handle                                    |               |               |              |          |
| 9      | 2   | 3891050R    | Screw                                     |               |               |              |          |
| 10     | 1   | 61370024R   | Rope                                      |               |               |              |          |
| 11     | 1   | 61070036R   | Spring                                    |               |               |              |          |
| 12     | 1   | 61370022AR  | Starter pulley                            |               |               |              |          |
| 13     | 1   | 61370237R   | Spring                                    |               |               |              |          |
| 14     | 1   | 61370023R   | Sprocket                                  |               |               |              |          |
| 15     | 1   | 50160024    | Screw                                     |               |               |              |          |
| 16     | 1   | 61370231R   | Starter assy                              |               |               | Rosso; Red   |          |
| 17     | 2   | 61370014R   | Pawl                                      |               |               |              |          |
| 18     | 2   | 61070039R   | Spring                                    |               |               |              |          |
| 19     | 1   | 61370013R   | Clutch driver                             |               |               |              |          |
| 20     | 1   | 3064034     | Washer                                    |               |               |              |          |
| 21     | 1   | 58070133R   | Flywheel                                  |               |               |              |          |
| 22     | 1   | 3912014R    | Nut                                       |               |               |              |          |
| 23     | 1   | 61070090R   | Spring                                    |               |               |              |          |
| 24     | 1   | 61070091AR  | Clutch                                    |               |               |              |          |
| 25     | 1   | 61370257    | Kit pin + Belleville washer + spacer ring |               |               |              |          |
| 26     | 3   | 3891009R    | Screw                                     |               |               |              |          |
| 27     | 1   | 61370090R   | Flange                                    |               |               |              |          |
| 28     | 1   | 61170050BR  | Clutch drum                               |               |               |              |          |
| 29     | 1   | 3024012R    | Ring                                      |               |               |              |          |
| 30     | 1   | 3025019     | Ring                                      |               |               |              |          |
| 31     | 1   | 3035023R    | Bearing                                   |               |               |              |          |
| 32     | 1   | 61370079R   | Starter case                              |               |               | Grigio; Grey |          |
| 33     | 4   | 3891046R    | Screw                                     |               |               |              |          |
| 34     | 3   | 3893009R    | Screw                                     |               |               |              |          |
| 35     | 1   | 61370091AR  | Cover                                     |               |               |              |          |
| 36     | 1   | 61370030R   | Sleeve                                    |               |               |              |          |
| 37     | 1   | 61370028AR  | Adaptor                                   |               |               |              |          |
| 38     | 2   | 3914003R    | Nut                                       |               |               |              |          |
| 39     | 1   | 61370029AR  | Adaptor                                   |               |               |              |          |
| 40     | 1   | 3819031R    | Washer                                    |               |               |              |          |



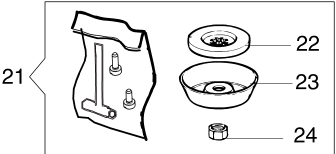
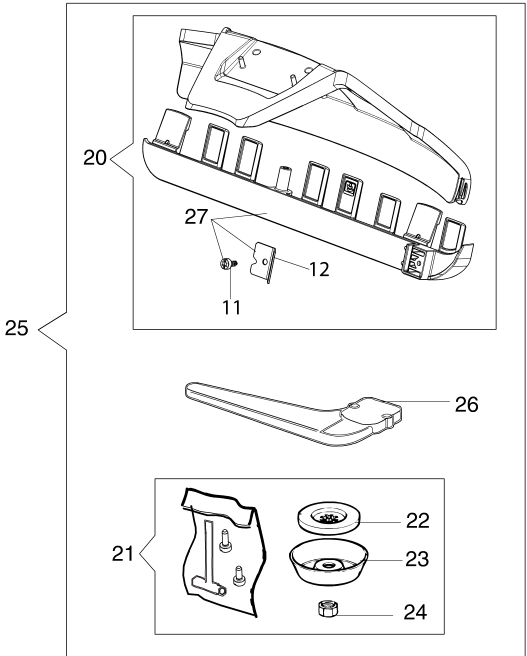
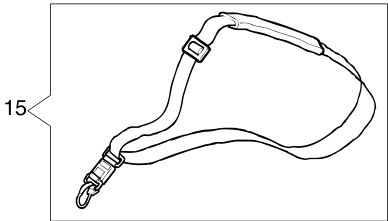
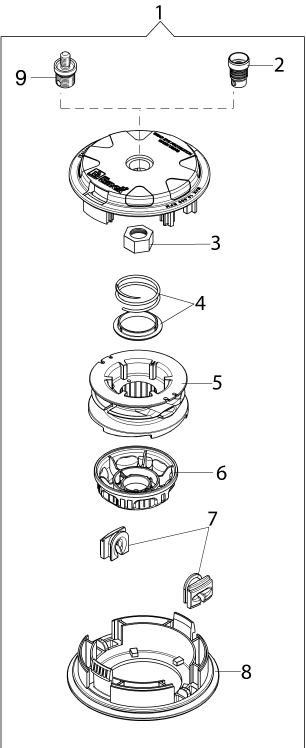
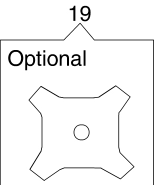
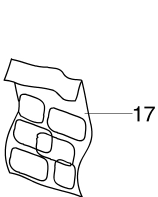
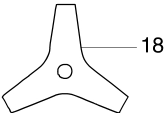
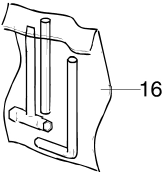
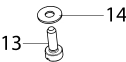
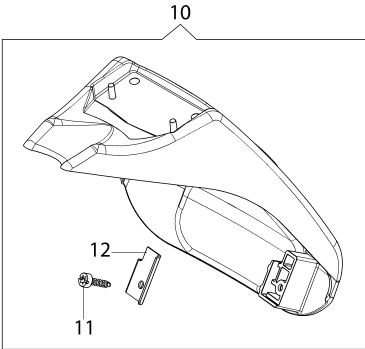
## Illustration Air filter

| Ref.Nu | Qty | Part number | Description        | Validity from | Validity till | Notes        | Bulletin |
|--------|-----|-------------|--------------------|---------------|---------------|--------------|----------|
| 1      | 1   | 58070025AR  | Gasket             |               |               |              |          |
| 2      | 1   | 61370001R   | Insulator          |               |               |              |          |
| 3      | 2   | 3891046R    | Screw              |               |               |              |          |
| 4      | 1   | 2318265R    | Carburetor         |               |               |              |          |
| 5      | 1   | 56570058R   | Gasket             |               |               |              |          |
| 6      | 1   | 61370038R   | Tube               |               |               |              |          |
| 7      | 1   | 3073001R    | Breather fuel pipe |               |               |              |          |
| 8      | 1   | 3073002R    | Tube               |               |               |              |          |
| 9      | 1   | 61070011AR  | Breather valve     |               |               |              |          |
| 10     | 1   | 4161211R    | Bush               |               |               |              |          |
| 11     | 1   | 2318817R    | Air purge          |               |               |              |          |
| 12     | 1   | 61372008R   | Filter support     |               |               | Grigio; Grey |          |
| 13     | 2   | 3891063R    | Screw              |               |               |              |          |
| 14     | 1   | 61370005R   | Air filter         |               |               |              |          |
| 15     | 1   | 61370008R   | Knob               |               |               |              |          |
| 16     | 1   | 61370258    | Filter cover kit   |               |               | Grigio; Grey |          |
| 17     | 1   | 61370036R   | Tube               |               |               |              |          |
| 18     | 1   | 61070006R   | Gasket             |               |               |              |          |
| 19     | 1   | 61200196AR  | Gasket             |               |               |              |          |
| 20     | 1   | 3059026     | Band               |               |               |              |          |
| 21     | 1   | 4098377R    | Band               |               |               |              |          |
| 22     | 1   | 094600450R  | Fuel filter        |               |               |              |          |
| 23     | 1   | 61372003R   | Tank cap           |               |               |              |          |
| 24     | 1   | 61370076R   | Tank               |               |               | Rosso; Red   |          |
| 25     | 1   | 61370255    | Gasket set         |               |               |              |          |



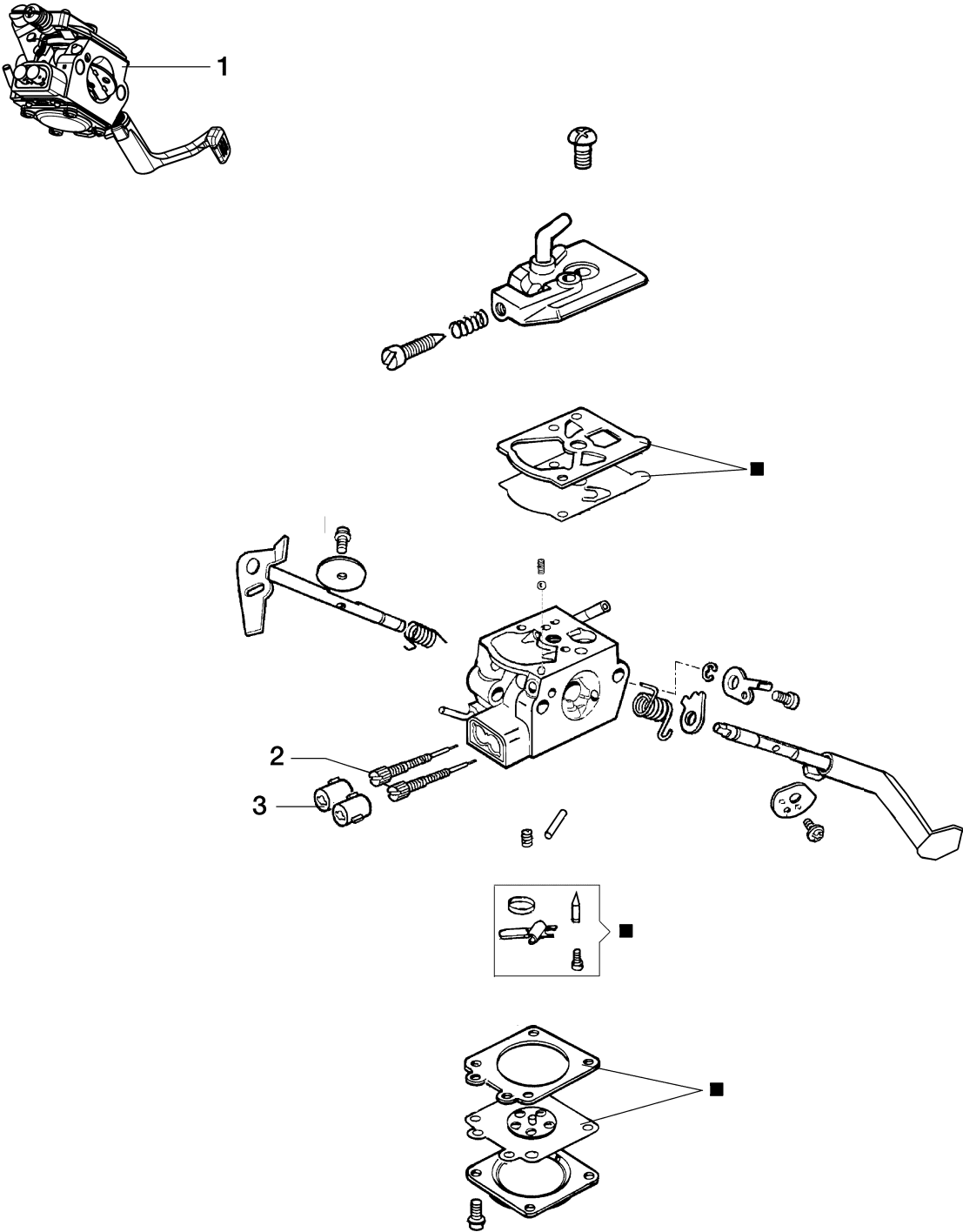
## Illustration Transmission

| Ref.Nu | Qty | Part number | Description     | Validity from | Validity till | Notes        | Bulletin      |
|--------|-----|-------------|-----------------|---------------|---------------|--------------|---------------|
| 1      | 4   | 3891054R    | Screw           |               |               |              |               |
| 2      | 1   | 61370183R   | Clamp           |               |               |              |               |
| 3      | 1   | 61370271    | Handle          |               |               | Grigio; Grey |               |
| 4      | 5   | 3893060R    | Screw           |               |               |              |               |
| 5      | 1   | 61370043R   | Lever           |               |               |              |               |
| 6      | 1   | 61370260    | Lever group     |               |               |              |               |
| 7      | 1   | 61370044AR  | Throttle lever  |               |               |              |               |
| 8      | 1   | 61370269    | Guard kit       |               |               |              |               |
| 9      | 1   | 3933105     | Nut             |               |               |              |               |
| 10     | 1   | 61370045R   | Tube Ø24        |               |               |              |               |
| 11     | 1   | 61170075R   | Drive shaft     |               |               |              |               |
| 12     | 1   | 61370270    | Complete handle |               |               | Grigio; Grey |               |
| 13     | 1   | 61370032AR  | Cable           | SN 9156053665 |               |              | BT3-006-03/16 |
| 14     | 1   | 61370220AR  | Throttle cable  |               |               |              |               |
| 15     | 1   | 3025026     | Ring            |               |               |              |               |
| 16     | 1   | 3024009R    | Ring            |               |               |              |               |
| 17     | 1   | 3035044     | Bearing         |               |               |              |               |
| 18     | 1   | 3035043     | Bearing         |               |               |              |               |
| 19     | 1   | 61170119AR  | Gear case       |               |               |              |               |
| 20     | 1   | 3906030     | Screw           |               |               |              |               |
| 21     | 1   | 3035045R    | Bearing         |               |               |              |               |
| 22     | 1   | 3034008R    | Bearing         |               |               |              |               |
| 23     | 1   | 3025018R    | Ring            |               |               |              |               |
| 24     | 1   | 61170134    | Seal ring       |               |               |              |               |
| 25     | 1   | 61170122    | Shaft           |               |               |              |               |
| 26     | 1   | 61170123    | Hub             |               |               |              |               |
| 27     | 1   | 61170124    | Lower flange    |               |               |              |               |
| 28     | 1   | 61110074R   | Guard           |               |               |              |               |
| 29     | 1   | 61370298    | Bevel gear set  |               |               |              |               |
| 30     | 1   | 3891037R    | Screw           |               |               |              |               |
| 31     | 1   | 61370071R   | Bevel gear      |               |               |              |               |
| 32     | 1   | 3891050R    | Screw           |               |               |              |               |



## Illustration Accessories

| Ref.Nu | Qty | Part number | Description          | Validity from | Validity till | Notes        | Bulletin |
|--------|-----|-------------|----------------------|---------------|---------------|--------------|----------|
| 1      | 1   | 63129001    | Load & Go nylon head |               |               |              |          |
| 2      | 1   | 63120041R   | Insert               |               |               |              |          |
| 3      | 1   | 63120040R   | Nut                  |               |               |              |          |
| 4      | 1   | 63120031R   | Kit spring           |               |               |              |          |
| 5      | 1   | 63120020R   | Nylon spool          |               |               |              |          |
| 6      | 1   | 63120007R   | Knob                 |               |               |              |          |
| 7      | 2   | 63120001R   | Bushing              |               |               |              |          |
| 8      | 1   | 63120005R   | Cover                |               |               |              |          |
| 9      | 1   | 63120042R   | Insert               |               |               |              |          |
| 10     | 1   | 61372005R   | Guard kit            |               |               | Grigio; Grey |          |
| 11     | 1   | 3893016R    | Screw                |               |               |              |          |
| 12     | 1   | 61370161AR  | Blade                |               |               |              |          |
| 13     | 2   | 3891043R    | Screw                |               |               |              |          |
| 14     | 2   | 094600054   | Washer               |               |               |              |          |
| 15     | 1   | 4160463AR   | Single harness       |               |               |              |          |
| 16     | 1   | 61370214R   | Tool kit             |               |               |              |          |
| 17     | 1   | 61370293    | Labels kit           |               |               |              |          |
| 18     | 1   | 4095673B    | Disk                 |               |               |              |          |
| 19     | 1   | 4095681R    | Disk                 |               |               | Optional     |          |
| 20     | 1   | 61370264    | Disc guard           |               |               | Rosso; Red   |          |
| 21     | 1   | 61370250R   | Screws kit           |               |               |              |          |
| 22     | 1   | 61170124    | Lower flange         |               |               |              |          |
| 23     | 1   | 61110074R   | Guard                |               |               |              |          |
| 24     | 1   | 3933105     | Nut                  |               |               |              |          |
| 25     | 1   | 61370296    | Set (Disk)           |               |               | Rosso; Red   |          |
| 26     | 1   | 61042026R   | Guard                |               |               |              |          |
| 27     | 1   | 61372033R   | Skirt w/blade        |               |               |              |          |



■ 4 — KIT RIPARAZIONE  
REPAIR KIT

## Illustration Carburetor

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| Ref.Nu | Qty | Part number | Description   | Validity from | Validity till | Notes | Bulletin |
|--------|-----|-------------|---------------|---------------|---------------|-------|----------|
| 1      | 1   | 2318265R    | Carburetor    |               |               |       |          |
| 2      | 2   | 2318837     | Adjust. screw |               |               |       |          |
| 3      | 2   | 2318867R    | Caps-lock     |               |               |       |          |
| 4      | 1   | 2318671     | Repair kit    |               |               |       |          |