

# IAME Reedster F1/F2

Dok-Art. 62019

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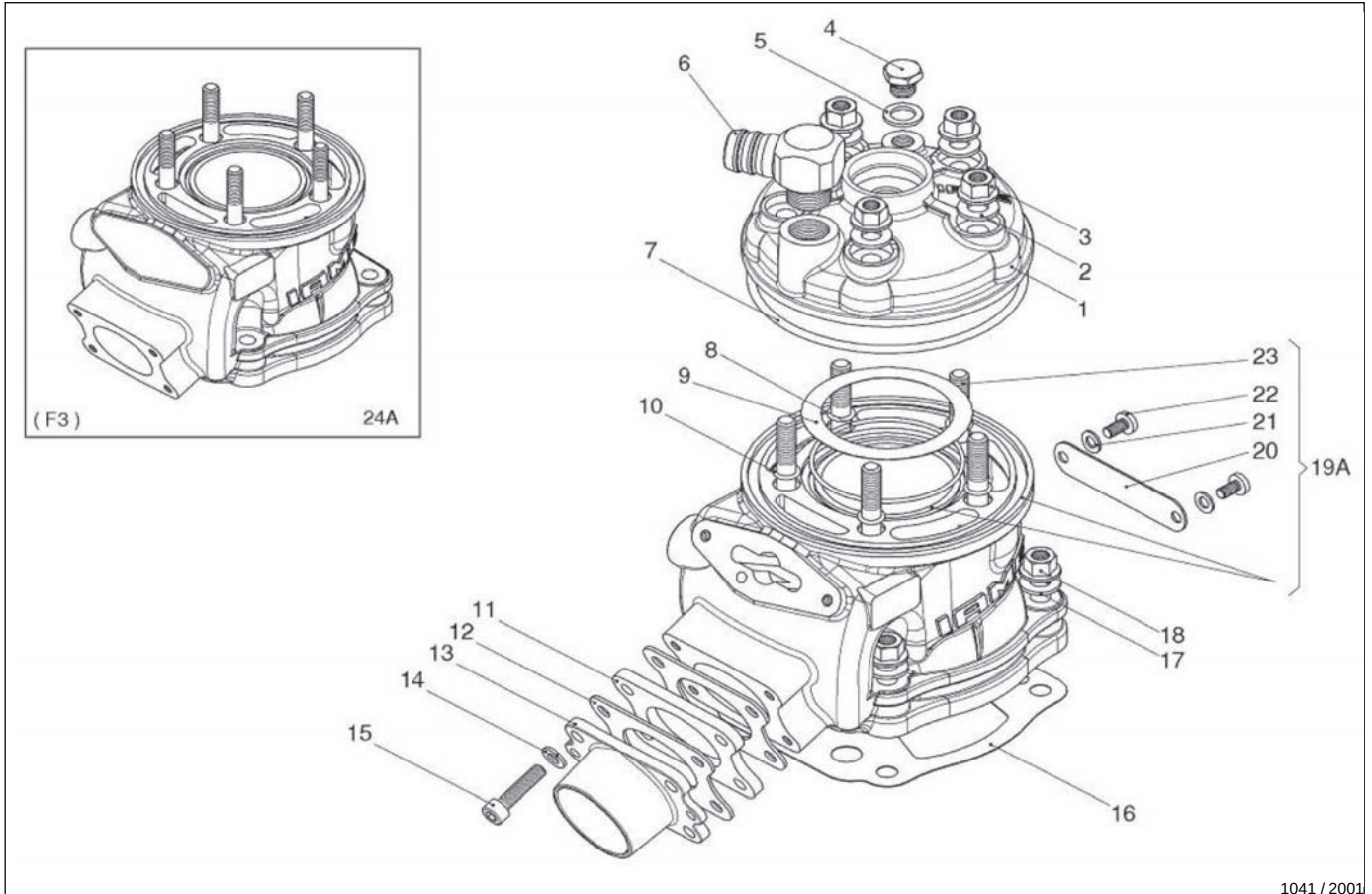


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## Zylinder + Kopf / cylinder + head

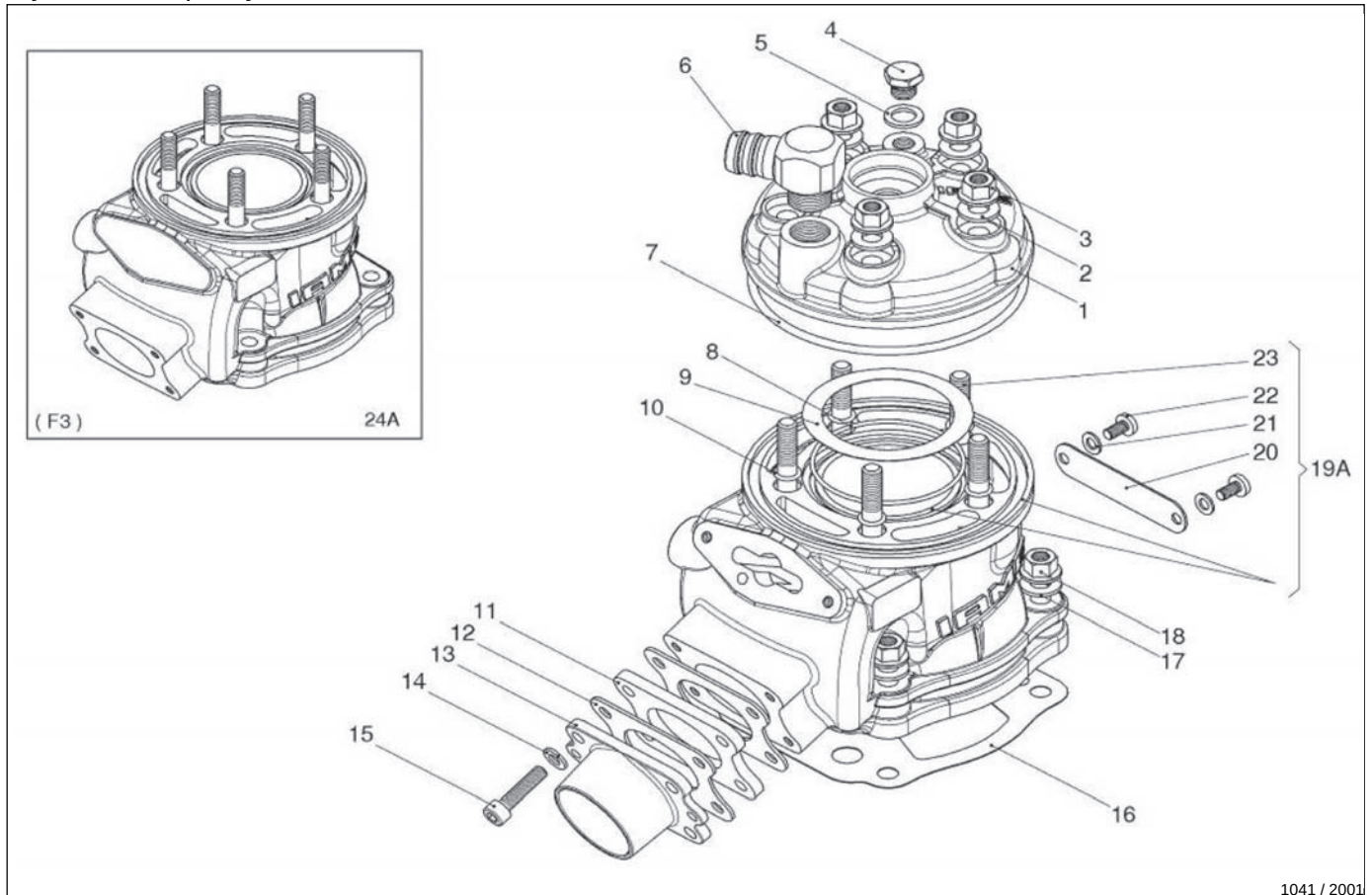


1041 / 2001

| Nr. | Art. | Bezeichnung                    | Description                       | Menge/Pcs. |
|-----|------|--------------------------------|-----------------------------------|------------|
| 1   | 6300 | Zylinderkopf, F2               | cylinder head, F2                 | 1          |
| 2   | 2709 | Scheibe ø 8,4 vz. DIN 125      | washer ø 8,4 zinc coated, DIN 125 | 5          |
| 3   | 6426 | Zylinderkopfmutter             | head nut                          | 5          |
| 4   | 7858 | Schraube, Entlüftung Kopf      | temperature gauge plug            | 1          |
| 5   | 7857 | Dichtung, Entlüftungsschraube  | plug gasket                       | 1          |
| 6   | 6302 | Ablaufrohr                     | fitting pipe, compl.              | 1          |
| 7   | 6303 | O-Ring 110x3,5 NBR             | o-ring 110x3,5                    | 1          |
| 8   | 6304 | O-Ring 60x1,8 VITON            | o-ring 60x1,8                     | 1          |
| 9   | 6306 | Dichtung, Zyl-Kopf Kupfer 0,1  | gasket cu, cylinder head, 0,1     | 1          |
| 9   | 6305 | Dichtung, Zyl-Kopf Kupfer 0,05 | gasket cu, cylinder head, 0,05    | 1          |
| 10  | 7808 | O-Ring 7,65x1,78               | o-ring 7,65x1,78                  | 5          |
| 11  | 6307 | Distanzstück, Auspuff          | exhaust spacer                    | 1          |
| 12  | 6308 | Dichtung, Auspuff              | exhaust pipe gasket               | 2          |
| 13  | 6309 | Flansch, Auspuff               | exhaust pipe fitting              | 1          |
| 15  | 2666 | Schraube ISK M6x25 vz          | hexagon socket screw M6x25        | 4          |
| 16  | 6311 | Fußdichtung 0,3                | cylinder head gasket, 0,3         | 1          |
| 16  | 6312 | Fußdichtung 0,4                | cylinder head gasket, 0,4         | 1          |
| 16  | 6313 | Fußdichtung 0,5                | cylinder head gasket, 0,5         | 1          |
| 16  | 6310 | Fußdichtung 0,2                | cylinder head gasket, 0,2         | 1          |
| 17  | 2709 | Scheibe ø 8,4 vz. DIN 125      | washer ø 8,4 zinc coated, DIN 125 | 4          |
| 18  | 6315 | Mutter, Zylinder               | undersize nut, cylinder           | 4          |
| 19  | 6316 | Zylinder, kpl., F1/F2          | cylinder, compl., F1/F2           |            |
| 21  | 2617 | Scheibe ø 5,3 vz. DIN 125      | washer ø 5,3 DIN 125, zinc coated | 2          |

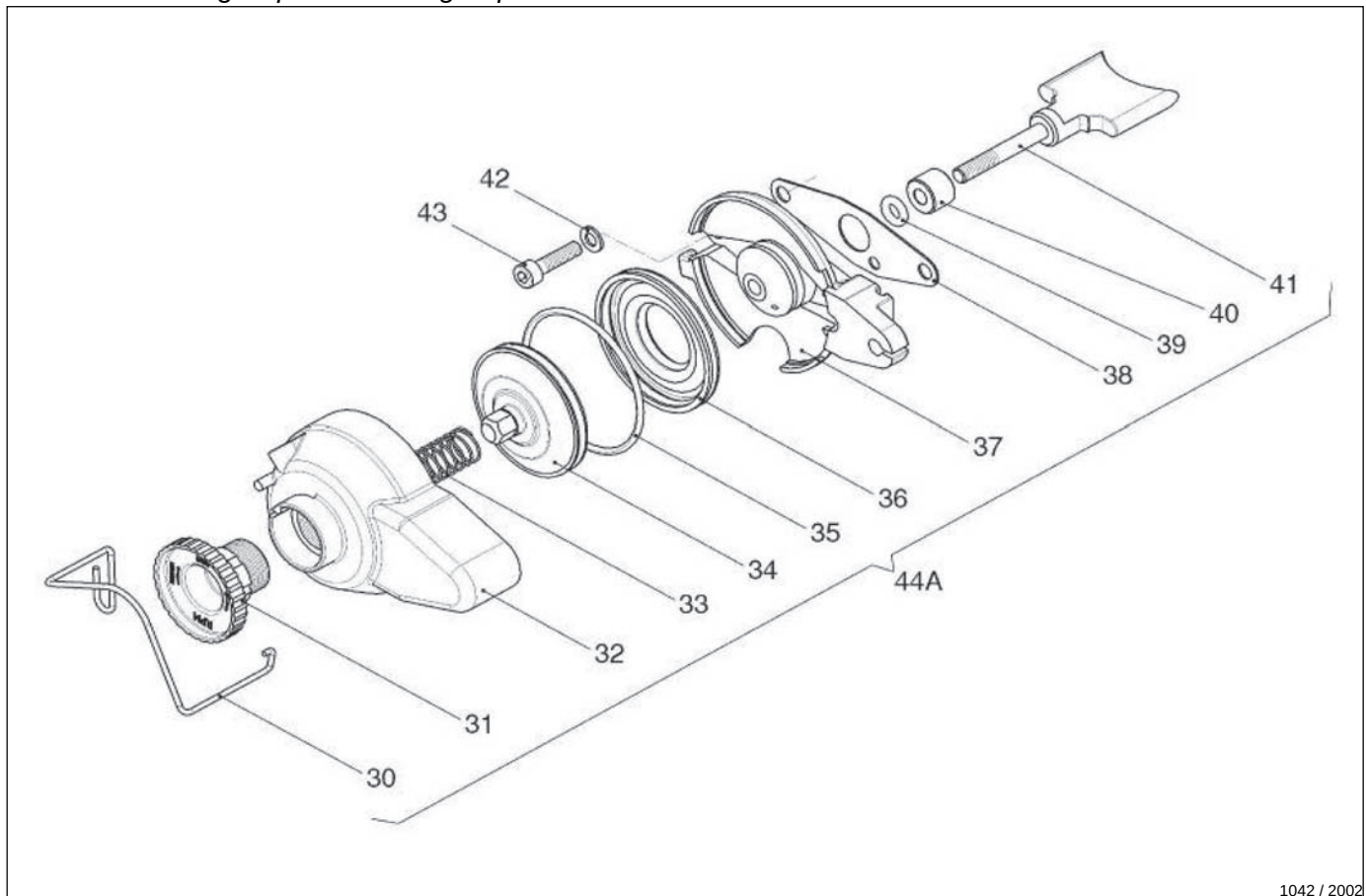
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## Zylinder + Kopf / cylinder + head



| Nr. | Art. | Bezeichnung           | Description            | Menge/Pcs. |
|-----|------|-----------------------|------------------------|------------|
| 22  | 2625 | Schraube ISK M5x12 vz | hex socket screw M5x12 | 2          |
| 23  | 6318 | Stehbolzen            | stud bolt M8x35        | 5          |

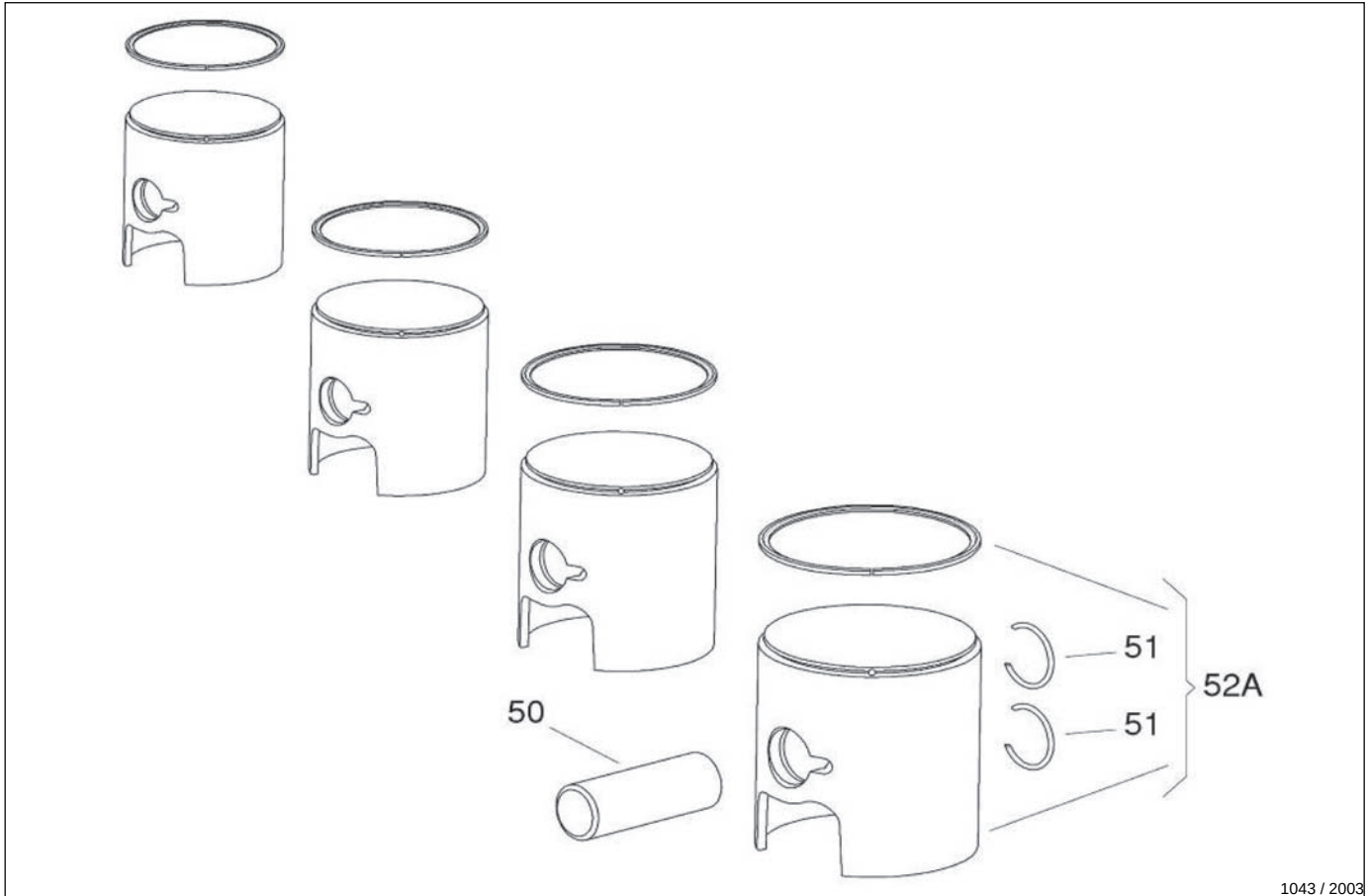
## Auslaßsteuerung / power valve group



1042 / 2002

| Nr. | Art. | Bezeichnung               | Description                    | Menge/Pcs. |
|-----|------|---------------------------|--------------------------------|------------|
| 30  | 6320 | Klemme, Auslassschieber   | valve cover retainer           | 1          |
| 31  | 6321 | Bef.Schraube, Auslass     | valve adjust. screw            | 1          |
| 32  | 6322 | Deckel, Auslaßsteuerung   | valve cover                    | 1          |
| 35  | 6325 | Sicherungsring            | annular spring                 | 1          |
| 36  | 6326 | Membrane, Auslassschieber | diaphragm, outlet piston valve | 1          |
| 38  | 6328 | Dichtung, Auslassschieber | valve washer                   | 1          |
| 39  | 6329 | O-Ring 6x3                | o-ring 6x3                     | 1          |
| 40  | 6330 | Distanzscheibe            | valve spacer                   | 1          |
| 41  | 6331 | Schieber                  | slide and studbolt             | 1          |
| 42  | 2664 | Schraube ISK M6x16 vz     | hexagon socket screw M6x16     | 2          |
| 43  | 2646 | Schnorr-Sicherung ø 6     | locking washer ø 6             | 2          |

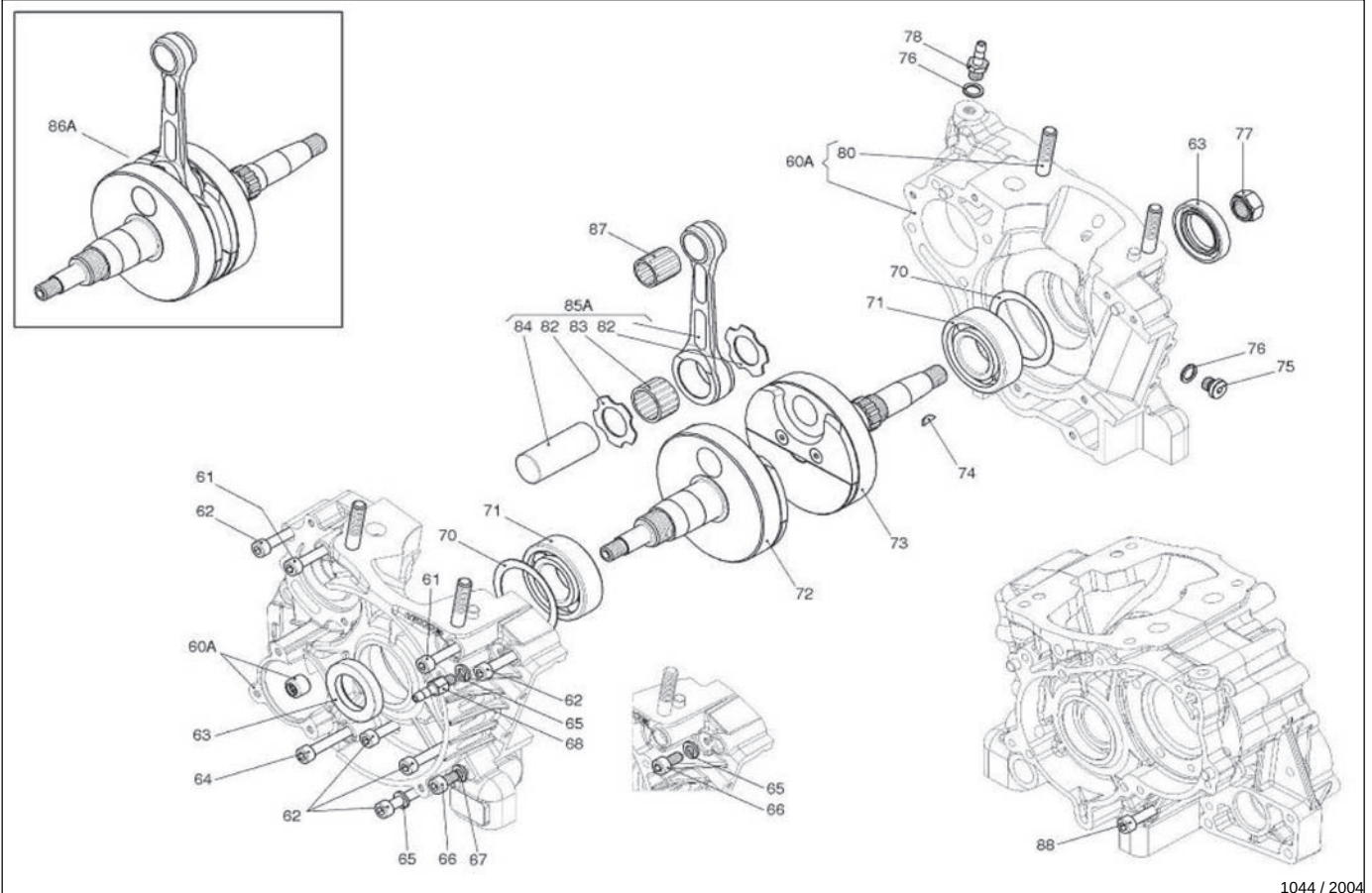
## Kolben / piston



1043 / 2003

| Nr. | Art. | Bezeichnung                 | Description                  | Menge/Pcs. |
|-----|------|-----------------------------|------------------------------|------------|
| 51  | 6334 | Sicherung, Kolbenbolzen     | circlip                      | 2          |
| 52  | 6335 | Kolben 53,77 grün, Ring 1,7 | piston 53,77 green, ring 1,7 | 1          |
| 52  | 6483 | Kolben 53,77 rot, Ring 1,7  | piston 53,77 red, ring 1,7   | 1          |
| 52  | 6336 | Kolben 53,79 grün, Ring 1,7 | piston 53,79 green, ring 1,7 | 1          |
| 52  | 6484 | Kolben 53,79 rot, Ring 1,7  | piston 53,79 red, ring 1,7   | 1          |
| 52  | 6337 | Kolben 53,81 grün, Ring 1,7 | piston 53,81 green, ring 1,7 | 1          |
| 52  | 6338 | Kolben 53,83 grün, Ring 1,7 | piston 53,83 green, ring 1,7 | 1          |
| 52  | 6486 | Kolben 53,83 rot, Ring 1,7  | piston 53,83 red, ring 1,7   | 1          |
| 52  | 6339 | Kolben 53,85 grün, Ring 1,7 | piston 53,85 green, ring 1,7 | 1          |
| 52  | 6487 | Kolben 53,85 rot, Ring 1,7  | piston 53,85 red, ring 1,7   | 1          |
| 52  | 6340 | Kolben 53,87 grün, Ring 1,7 | piston 53,87 green, ring 1,7 | 1          |
| 52  | 6488 | Kolben 53,87 rot, Ring 1,7  | piston 53,87 red, ring 1,7   | 1          |
| 52  | 6341 | Kolben 53,89 grün, Ring 1,7 | piston 53,89 green, ring 1,7 | 1          |
| 52  | 6489 | Kolben 53,89 rot, Ring 1,7  | piston 53,89 red, ring 1,7   | 1          |
| 52  | 6342 | Kolben 53,91 grün, Ring 1,7 | piston 53,91 green, ring 1,7 | 1          |
| 52  | 6490 | Kolben 53,91 rot, Ring 1,7  | piston 53,91 red, ring 1,7   | 1          |

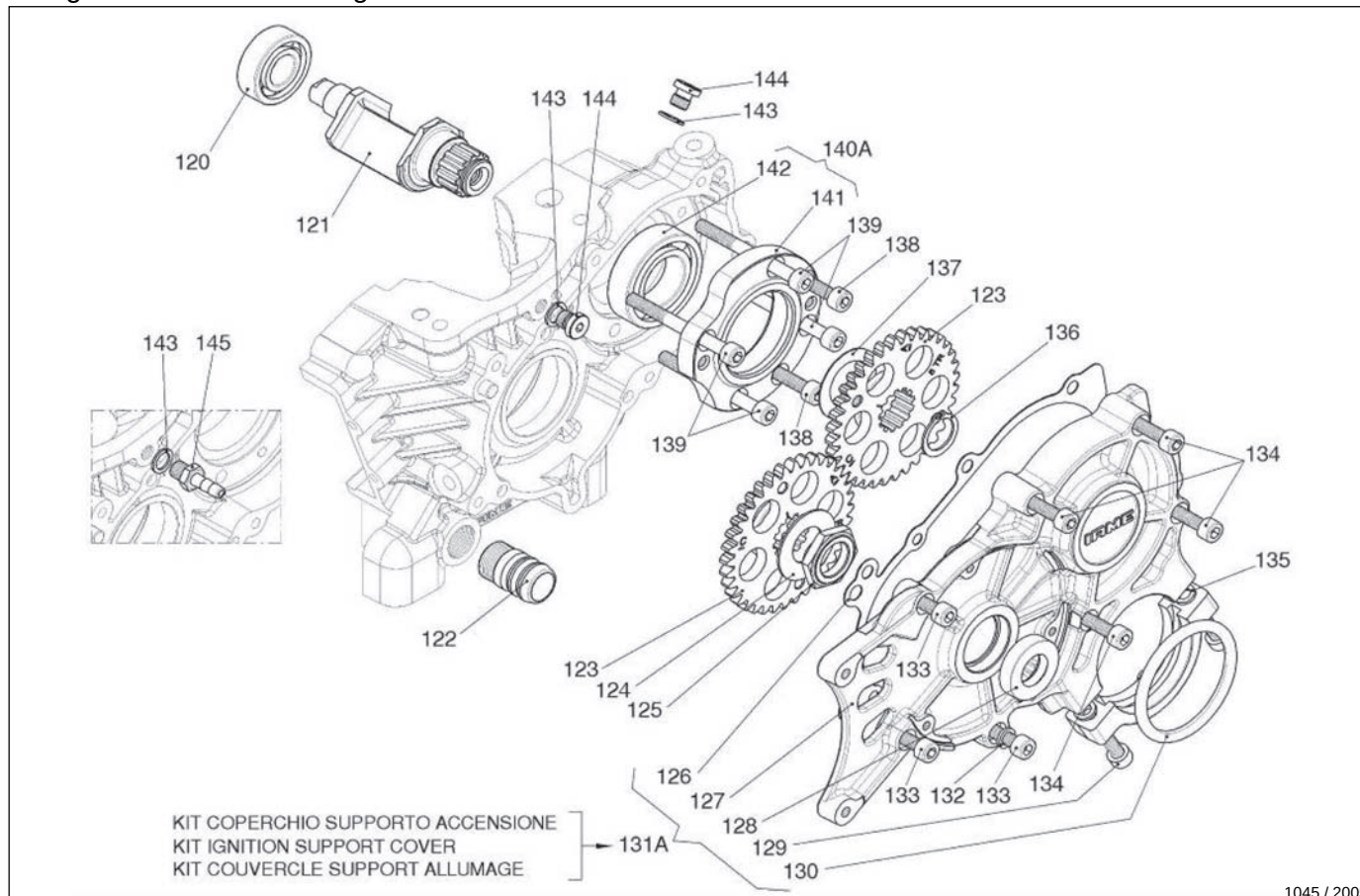
## Kurbeltrieb / crankcase + crankshaft



1044 / 2004

| Nr. | Art. | Bezeichnung                      | Description                        | Menge/Pcs. |
|-----|------|----------------------------------|------------------------------------|------------|
| 61  | 2675 | Schraube ISK M6x70 vz            | hexagon socket screw M6x70         | 1          |
| 62  | 2670 | Schraube ISK M6x45 vz            | hexagon socket screw M6x45         | 1          |
| 63  | 7572 | WD-Ring 25x40x7 FPJ              | oil seal 25x40x7 FPJ, magnet side  | 2          |
| 64  | 2674 | Schraube ISK M6x65 vz            | hexagon socket screw M6x45         | 1          |
| 65  | 2647 | Scheibe 6x10x1 Cu                | washer 6x10x1 Cu                   | 1          |
| 66  | 2663 | Schraube ISK M6x12 vz            | hexagon socket screw M6x12         | 1          |
| 67  | 2644 | Scheibe ø 6,4 DIN 125            | shim ø 6,4 DIN 125                 | 1          |
| 68  | 6344 | Unterdruckanschluß               | pressure fitting                   | 1          |
| 70  | 7344 | Dist.Scheibe 0,10mm, #6205       | washer 0,10mm, # 6205              | 1          |
| 70  | 7345 | Dist.Scheibe 0,15mm, #6205       | washer 0,15 mm, #6205              | 1          |
| 71  | 5416 | Kugellager 6205 C4 Koyo 25x52x15 | ball bearing 6205 C4 Koyo 25x52x15 | 2          |
| 72  | 6345 | Wellenhälfte, Antrieb            | half crankshaft, drive side        | 1          |
| 73  | 6346 | Wellenhälfte, Zündung            | half crankshaft, magn. side        | 1          |
| 74  | 6692 | Scheibenfeder 3x3,7              | woodruff key 3x3,7                 | 1          |
| 76  | 5374 | Dichtring 8x14 Cu                | sealing ring 8x14 Cu               | 1          |
| 77  | 6756 | Wellenmutter M12x1               | shaft nut M12, drive side          | 1          |
| 78  | 7241 | Entlüftungsschraube M8           | oil drain fitting M8               | 1          |
| 80  | 6348 | Stehbolzen M8x35                 | stud bolt M8x35                    | 4          |
| 85  | 6349 | Pleuelsatz, kpl.                 | conrod set, compl.                 | 1          |
| 87  | 6351 | Käfig 15x19x20                   | cage 15x19x20                      | 1          |

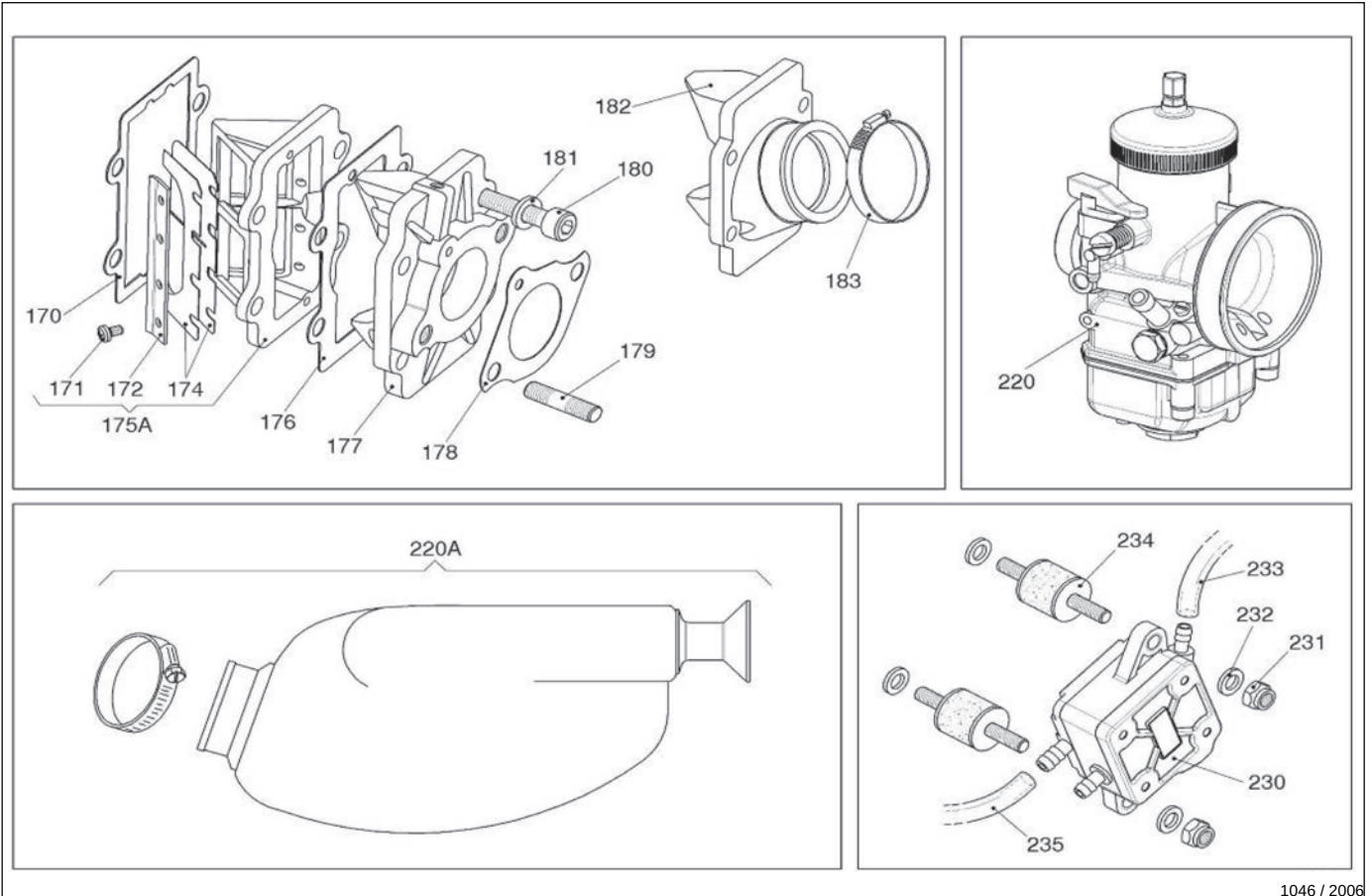
## Ausgleichswelle / balancing shaft



1045 / 2005

| Nr.                                  | Art. | Bezeichnung                    | Description                      | Menge/Pcs. |
|--------------------------------------|------|--------------------------------|----------------------------------|------------|
| 120                                  | 2190 | Kugellager 6202 2Z C3 15x35x11 | ball bearing 6202 2Z C3 15x35x11 | 1          |
| 122                                  | 6369 | Wasseranschluß                 | water pipe fitting               | 1          |
| 125                                  | 6372 | Feststellmutter                | locking nut                      | 1          |
| 129                                  | 2668 | Schraube ISK M6x35 vz          | hexagon socket screw M6x35       | 2          |
| 130                                  | 7600 | O-Ring 50x5                    | o-ring 50x5                      | 1          |
| 136                                  | 7598 | Sicherungsring                 | seeger                           | 1          |
| 137                                  | 6376 | Sicherungsscheibe              | washer, coned safety             | 1          |
| 140                                  | 6377 | Haltersatz, Lager              | bearing support kit              | 1          |
| 141                                  | 6378 | Bef. Klammer, Lager            | bearing support                  | 1          |
| 142                                  | 7604 | Kugellager 6005 25x47x12       | ball bearing 6005 25x47x12       | 1          |
| 143                                  | 7242 | Dichtung, Unterdruckanschluss  | pressure fitting gasket          | 1          |
| <b>Ohne Abbildung / w/o picture:</b> |      |                                |                                  |            |
|                                      | 3378 | Getriebeöl EP100               | gear oil EP100                   | 1          |

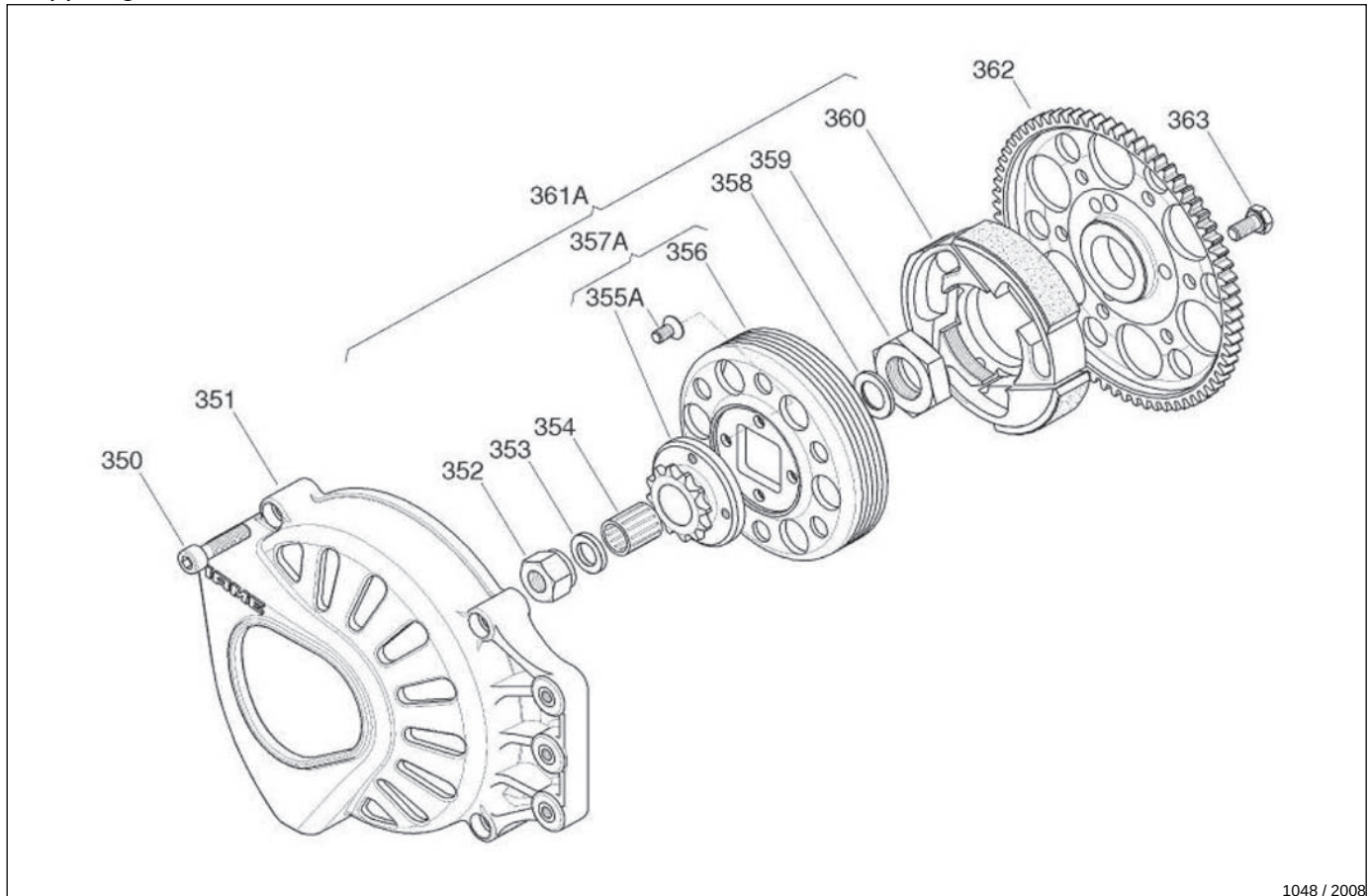
## Membrankasten / Inlet system



1046 / 2006

| Nr. | Art. | Bezeichnung                            | Description                         | Menge/Pcs. |
|-----|------|----------------------------------------|-------------------------------------|------------|
| 170 | 6352 | Dichtung schmal, 74mm lg., Membrangeh. | gasket small, 74mm long, reed group | 1          |
| 171 | 6795 | Schraube, Membranhaltblech             | reeds screw                         | 8          |
| 172 | 6353 | Membranhaltblech                       | reeds clip                          | 2          |
| 174 | 6354 | Membrane Carbon 72x0,26mm, Sz.         | reed petal carfi 66x0,26mm, set     | 1          |
| 175 | 6355 | Membrangehäuse kpl.                    | reed group                          | 1          |
| 176 | 6356 | Dichtung breit, 70mm lg., Membrangeh.  | gasket wide, 70mm long, reed group  | 1          |
| 177 | 6358 | Zwischenflansch 24mm                   | connection flange 24mm              | 1          |
| 178 | 3542 | Flanschdichtung ø 27, 0,75mm dick      | flange gasket ø 27, 0,75mm thick    | 1          |
| 180 | 2668 | Schraube ISK M6x35 vz                  | hexagon socket screw M6x35          | 4          |
| 181 | 2644 | Scheibe ø 6,4 DIN 125                  | shim ø 6,4 DIN 125                  | 4          |

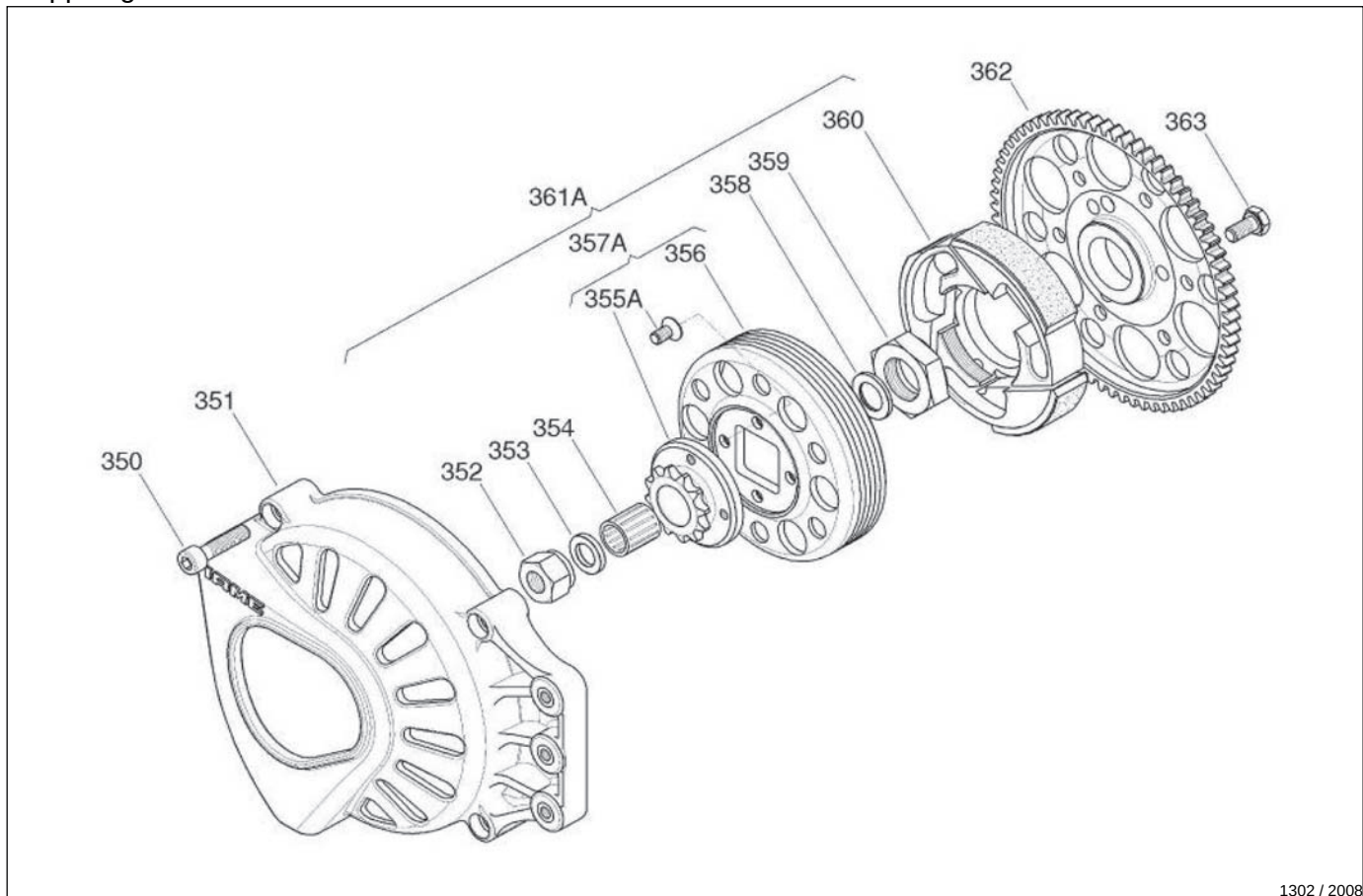
## Kupplung / clutch



1048 / 2008

| Nr. | Art. | Bezeichnung               | Description                | Menge/Pcs. |
|-----|------|---------------------------|----------------------------|------------|
| 350 | 2666 | Schraube ISK M6x25 vz     | hexagon socket screw M6x25 | 3          |
| 351 | 7645 | Kupplungsabdeckung        | clutch guard               | 1          |
| 355 | 7648 | Ritzel 12Z                | pinion 12 teeth            | 1          |
| 355 | 6424 | Ritzel 13Z, KF3           | pinion 13 teeth            | 1          |
| 356 | 6383 | Kupplungsglocke o. Ritzel | drum                       | 1          |
| 359 | 7653 | Mutter, Kupplung          | locking nut                | 1          |
| 360 | 6387 | Kupplungsbelag            | padded hub                 | 1          |
| 362 | 6391 | Zahnrad 70Z, Anlasser     | wheel 70 teeth, starter    | 1          |
| 363 | 2663 | Schraube ISK M6x12 vz     | hexagon socket screw M6x12 | 6          |

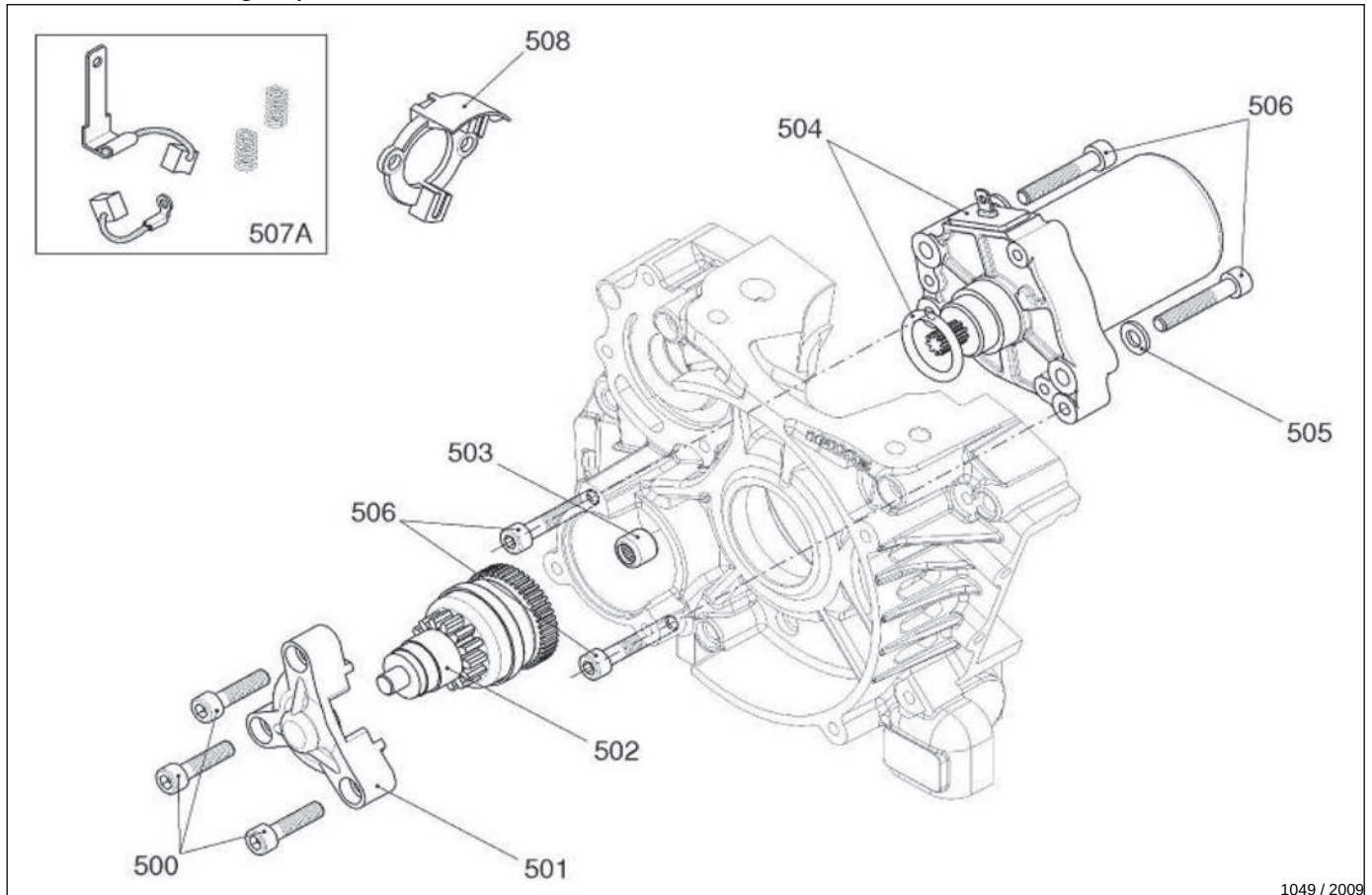
Kupplung CIK ab 2009 / clutch CIK >2009



1302 / 2008

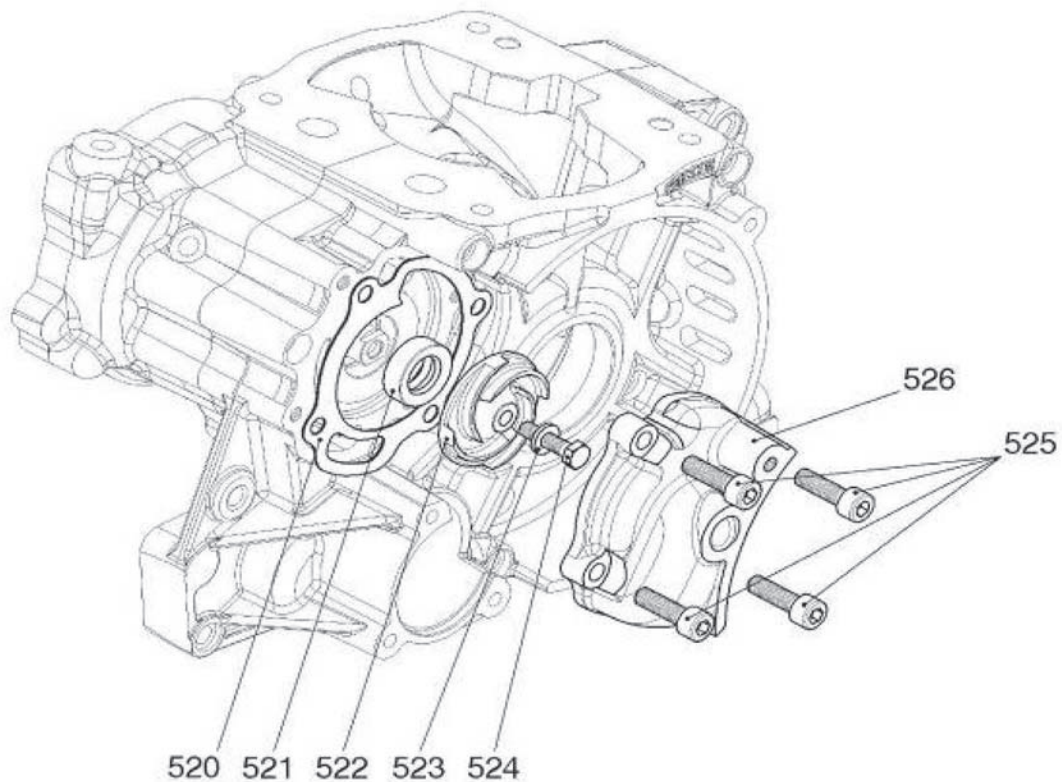
| Nr. | Art. | Bezeichnung                    | Description                  | Menge/Pcs. |
|-----|------|--------------------------------|------------------------------|------------|
| 350 | 2666 | Schraube ISK M6x25 vz          | hexagon socket screw M6x25   | 3          |
| 351 | 7645 | Kupplungsabdeckung             | clutch guard                 | 1          |
| 355 | 7648 | Ritzel 12Z                     | pinion 12 teeth              | 1          |
| 355 | 6424 | Ritzel 13Z, KF3                | pinion 13 teeth              | 1          |
| 356 | 6292 | Kupplungsglocke o. Ritzel 2009 | no description               | 1          |
| 359 | 7653 | Mutter, Kupplung               | locking nut                  | 1          |
| 360 | 6293 | Kupplungsbelag KF 2009         | clutch lining KF 2009        | 1          |
| 362 | 6294 | Zahnrad 70Z, Anlasser 2009     | wheel 70 teeth, starter 2009 | 1          |
| 363 | 2663 | Schraube ISK M6x12 vz          | hexagon socket screw M6x12   | 6          |

## Anlasser / starter group



| Nr. | Art. | Bezeichnung           | Description                | Menge/Pcs. |
|-----|------|-----------------------|----------------------------|------------|
| 500 | 2666 | Schraube ISK M6x25 vz | hexagon socket screw M6x25 | 3          |
| 503 | 7141 | Nadellager HK0810     | roller cages HK0810        | 1          |
| 505 | 2644 | Scheibe ø 6,4 DIN 125 | shim ø 6,4 DIN 125         | 2          |
| 506 | 2668 | Schraube ISK M6x35 vz | hexagon socket screw M6x35 | 2          |

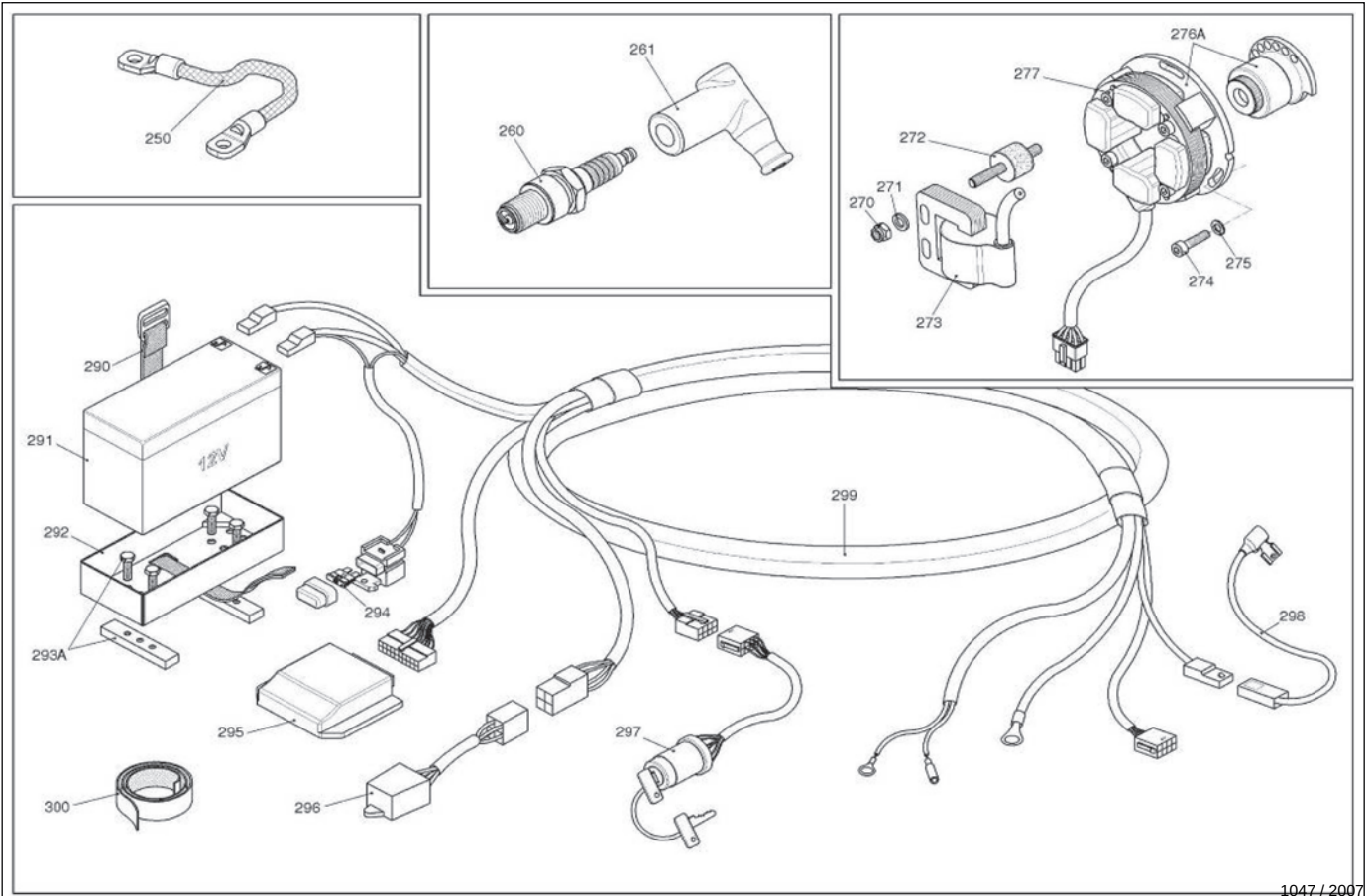
## Wasserpumpe / water pump



1050 / 2010

| Nr. | Art. | Bezeichnung               | Description                              | Menge/Pcs. |
|-----|------|---------------------------|------------------------------------------|------------|
| 522 | 6402 | Antriebsrad               | <i>impeller</i>                          | 1          |
| 523 | 2617 | Scheibe ø 5,3 vz. DIN 125 | <i>washer ø 5,3 DIN 125, zinc coated</i> | 4          |
| 525 | 2665 | Schraube ISK M6x20 vz     | <i>hexagon socket screw M6x20</i>        | 4          |
| 526 | 6403 | Pumpenabdeckung           | <i>pump guard</i>                        | 1          |

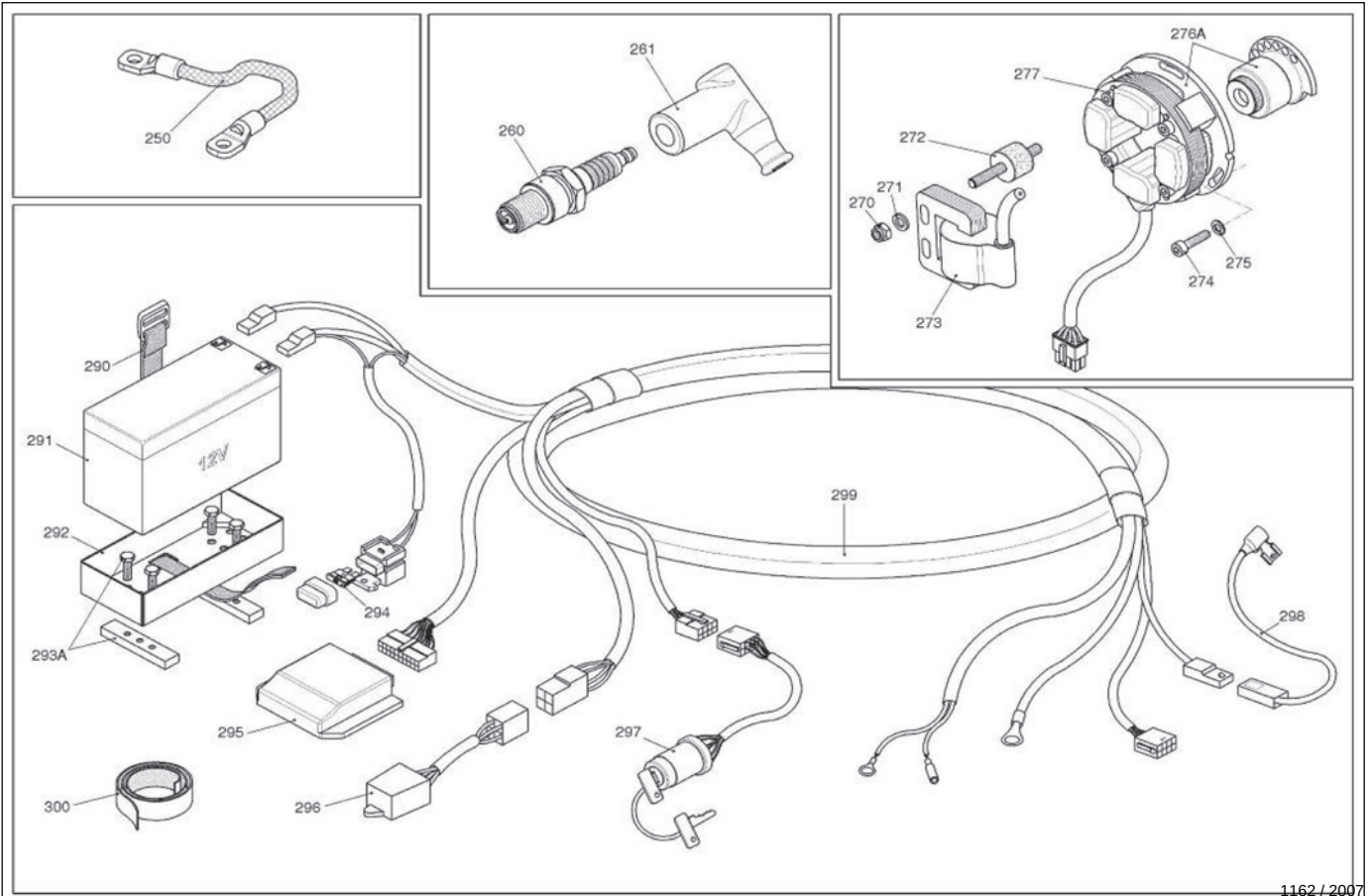
## Elektronik SELETTRA / electronic + ignition SELETTRA



1047 / 2007

| Nr. | Art. | Bezeichnung                      | Description                       | Menge/Pcs. |
|-----|------|----------------------------------|-----------------------------------|------------|
| 250 | 7136 | Masseband 150mm lg.              | coil ground cabel 150mm l.        | 1          |
| 260 | 3461 | Kerze NGK B9EGV W310             | spark plug NGK B9EGV W310         | 1          |
| 260 | 3462 | Kerze NGK B10EGV W340            | spark plug NGK B10EGV W340        | 1          |
| 261 | 4870 | Kerzenstecker                    | spark plug connector              | 1          |
| 270 | 2640 | Mutter M6 stop DIN 985           | nut M6 stop DIN 985               | 2          |
| 271 | 2644 | Scheibe ø 6,4 DIN 125            | shim ø 6,4 DIN 125                | 2          |
| 272 | 7625 | Gummimetalllager, Spule Selettra | coil salettra dampener            | 2          |
| 273 | 7626 | Zündspule Selettra               | ignition coil selettra            | 1          |
| 293 | 7631 | Bef. Teil, Rahmen mit Schrauben  | battery support clamp with screws | 1          |
| 294 | 7632 | Sicherung 5A                     | fuse                              | 1          |
| 295 | 6468 | Mini Power Set Selettra KF3      | mini power set Selettra KF3       | 1          |
| 297 | 7635 | Starter mit Schlüssel            | starter key assembly              | 1          |
| 298 | 7636 | Anschlusskabel, Starter          | electric starter connector        | 1          |
| 300 | 7638 | Klettband                        | velcro fixing strap               | 1          |

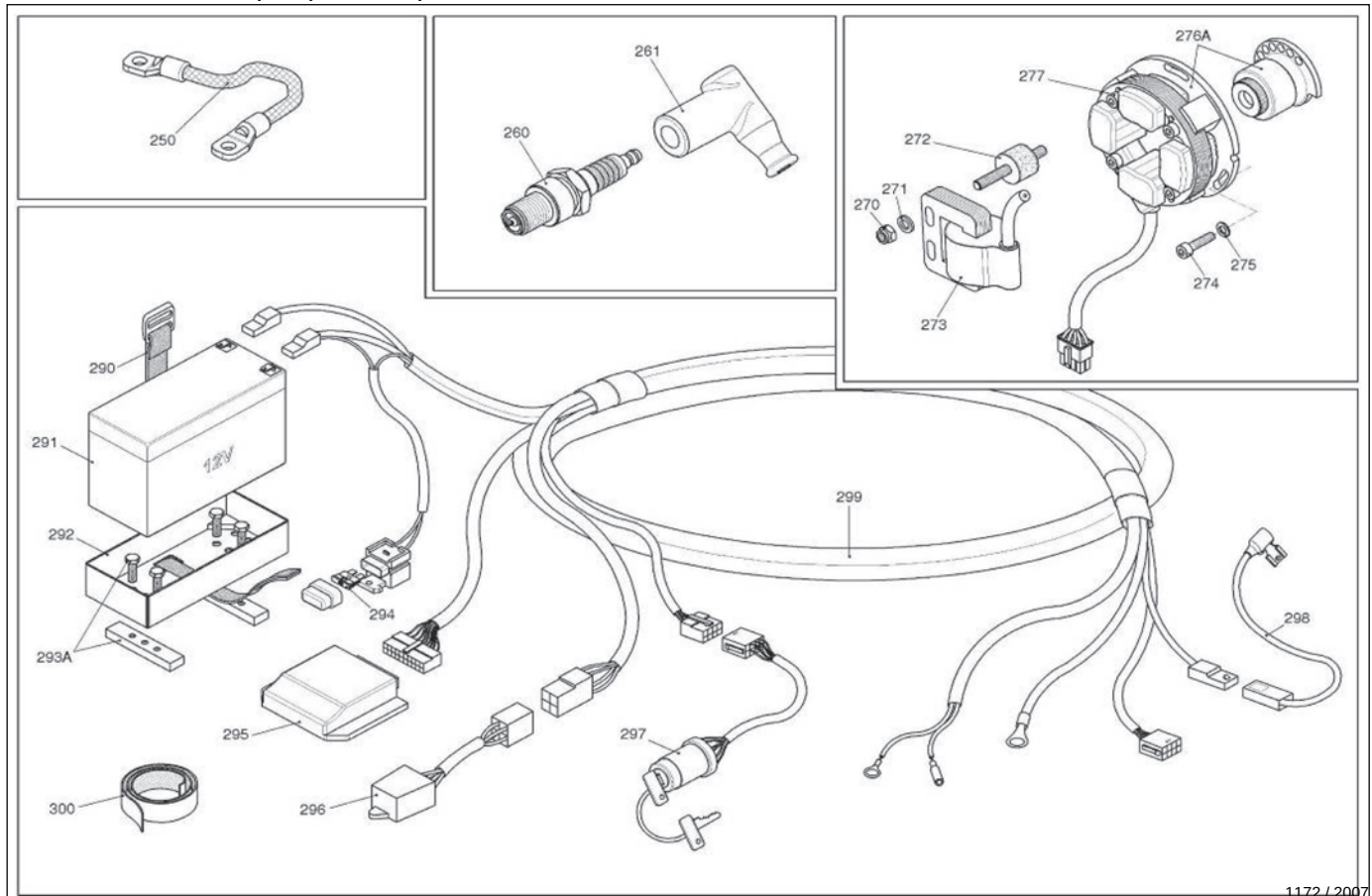
## Elektronik PVL / electronic+ignition PVL



1162 / 2007

| Nr. | Art. | Bezeichnung                      | Description                       | Menge/Pcs. |
|-----|------|----------------------------------|-----------------------------------|------------|
| 250 | 7136 | Masseband 150mm lg.              | coil ground cabel 150mm l.        | 1          |
| 260 | 3461 | Kerze NGK B9EGV W310             | spark plug NGK B9EGV W310         | 1          |
| 260 | 3462 | Kerze NGK B10EGV W340            | spark plug NGK B10EGV W340        | 1          |
| 261 | 4870 | Kerzenstecker PVL                | spark plug connector              | 1          |
| 270 | 2640 | Mutter M6 stop DIN 985           | nut M6 stop DIN 985               | 4          |
| 271 | 2644 | Scheibe ø 6,4 DIN 125            | shim ø 6,4 DIN 125                | 4          |
| 272 | 7625 | Gummimetalllager, Spule Selettra | coil salettra dampener            | 2          |
| 273 | 4853 | Zündspule, schwarz PVL           | coil, black                       | 1          |
| 277 | 4851 | Stator 682 PVL linkslaufend      | stator 682 PVL, left going        | 1          |
| 290 | 7638 | Klettband                        | velcro fixing strap               | 1          |
| 293 | 7631 | Bef. Teil, Rahmen mit Schrauben  | battery support clamp with screws | 2          |
| 294 | 7632 | Sicherung 5A                     | fuse                              | 1          |
| 295 | 6470 | CDI Box PVL KF2 grün             | mini power set PVL KF2            | 1          |
| 296 | 4858 | Relais PVL                       | relay PVL                         | 1          |
| 298 | 6475 | Kabel, Anlasser PVL              | cabel, starter PVL                | 1          |
| 299 | 4856 | Kabelbaum PVL                    | cable harness PVL                 | 1          |
| 300 | 7638 | Klettband                        | velcro fixing strap               | 1          |

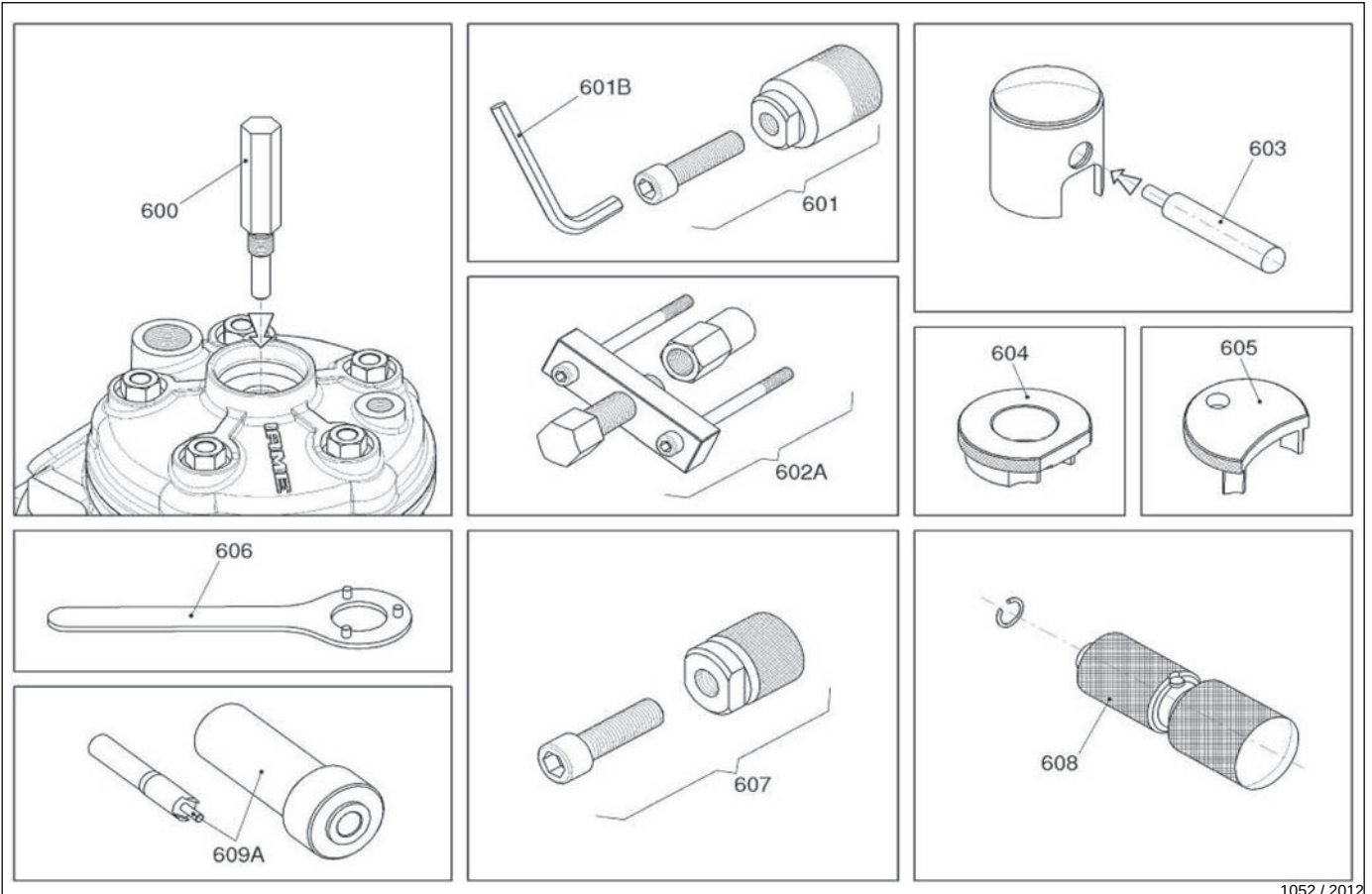
## Elektronik PVL Delphi (ab 2008) /



1172 / 2007

| Nr. | Art. | Bezeichnung                      | Description                       | Menge/Pcs. |
|-----|------|----------------------------------|-----------------------------------|------------|
| 250 | 7136 | Masseband 150mm lg.              | coil ground cabel 150mm l.        | 1          |
| 260 | 3461 | Kerze NGK B9EGV W310             | spark plug NGK B9EGV W310         | 1          |
| 260 | 3462 | Kerze NGK B10EGV W340            | spark plug NGK B10EGV W340        | 1          |
| 270 | 2640 | Mutter M6 stop DIN 985           | nut M6 stop DIN 985               | 4          |
| 271 | 2644 | Scheibe ø 6,4 DIN 125            | shim ø 6,4 DIN 125                | 4          |
| 272 | 7625 | Gummimetalllager, Spule Selettra | coil salettra dampener            | 2          |
| 277 | 6479 | Stator, PVL (Delphi)             | stator, PVL (Delphi)              | 1          |
| 290 | 7638 | Klettband                        | velcro fixing strap               | 1          |
| 293 | 7631 | Bef. Teil, Rahmen mit Schrauben  | battery support clamp with screws | 2          |
| 294 | 7632 | Sicherung 5A                     | fuse                              | 1          |
| 295 | 6470 | CDI Box PVL KF2 grün             | mini power set PVL KF2            | 1          |
| 296 | 6473 | Starter Relais, PVL, Delphi      | starter relay, PVL, Delphi        | 1          |
| 298 | 6475 | Kabel, Anlasser PVL              | cabel, starter PVL                | 1          |
| 299 | 6472 | Kabelbaum, PVL, Delphi           | cable harness, PVL, Delphi        | 1          |

## Spezialwerkzeuge / puller + tools



1052 / 2012

| Nr. | Art. | Bezeichnung                       | Description                    | Menge/Pcs. |
|-----|------|-----------------------------------|--------------------------------|------------|
| 601 | 7686 | Abzieher, Kupplung 2009, KF       | clutch puller 2009, KF         | 1          |
| 601 | 6404 | Schraube 12mm, Kupplungsabzieher  | screw 12mm, clutch puller      | 1          |
| 602 | 6405 | Abzieher, Ausgleichswelle         | gear puller                    | 1          |
| 603 | 6428 | Ausschlagdorn, Kolbenbolzen       | knocking out bolt, piston pin  | 1          |
| 604 | 6406 | Anhaltescheibe, Starter, Kupplung | starter drive wheel lock. tool | 1          |
| 605 | 6407 | Anhaltescheibe, Ausgleichswelle   | gear look. tool                | 1          |
| 609 | 6411 | Werkzeug, WD-Ring Wapu            | water pump oil seal assy tool  | 1          |