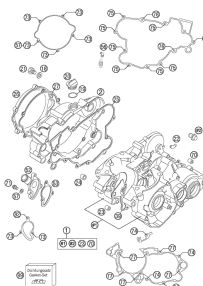
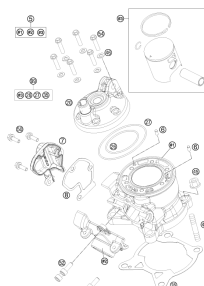
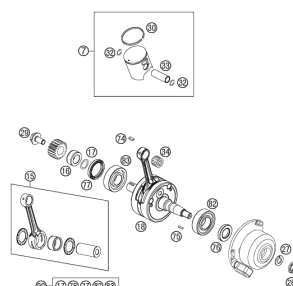
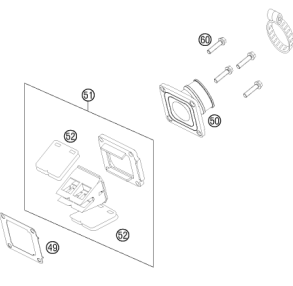
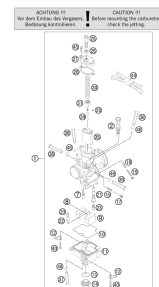
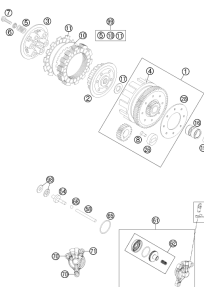
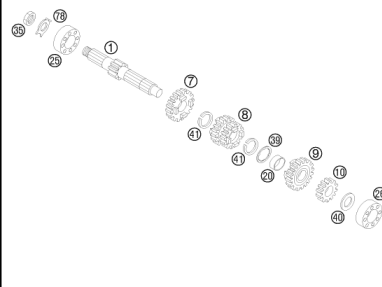
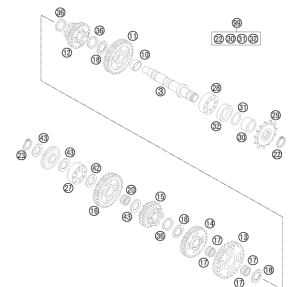
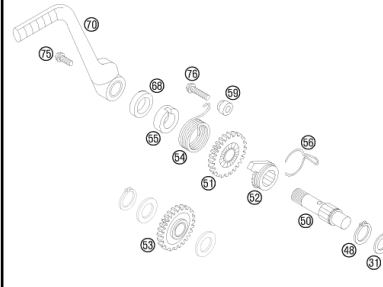
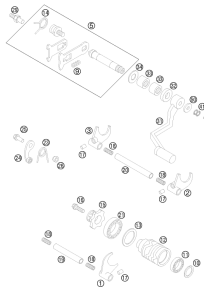
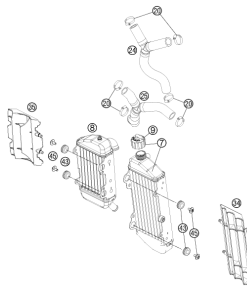
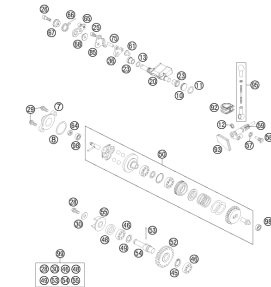
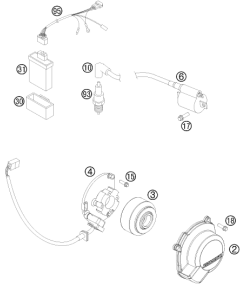


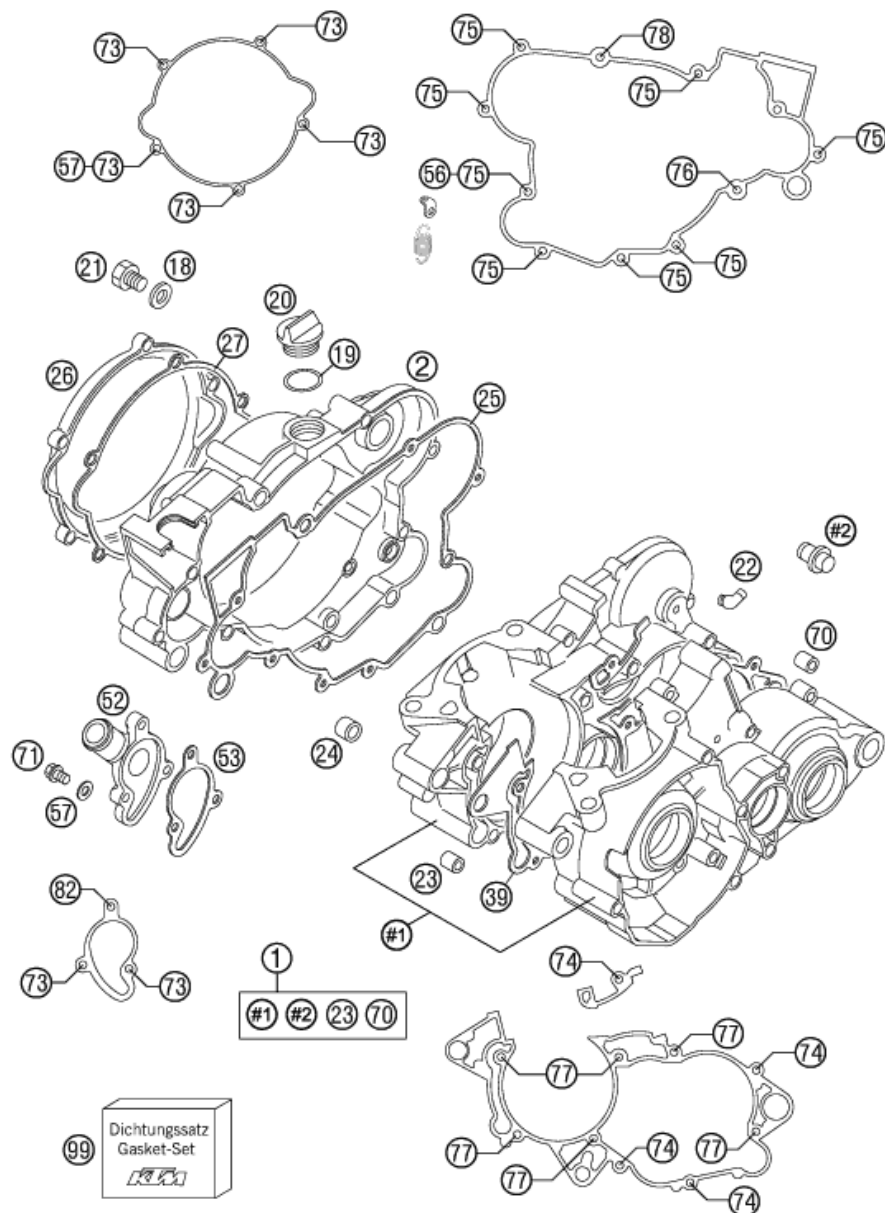
85 SX 2016

ART.-NR.: 3CM080404PEN



ENGINE CASE  3	CYLINDER  4	CRANKSHAFT, PISTON  5	REED VALVE HOUSING  6
CARBURETOR  7	CLUTCH  9	TRANSMISSION I - MAIN SHAFT  10	TRANSMISSION II - COUNTERSHAFT  11
KICK STARTER  12	SHIFTING MECHANISM  13	COOLING SYSTEM  14	EXHAUST CONTROL  15

IGNITION SYSTEM  17			
	All information contained is without obligation. KTM Sportmotorcycle GmbH particularly reserves the right to modify any equipment, technical specifications, prices, colors, shapes, materials, services, service work, constructions, equipment and the like so as to adapt them to local conditions or to cancel any of the above items, all without previous announcement and without giving reasons. KTM may stop manufacturing certain models without previous notice. KTM shall not be held liable for any deviations of availability and/or ability to deliver, illustrations, descriptions, printing and/or other errors. The illustrated models partly contain extra equipment, which is not applied to standard models. © by KTM Sportmotorcycle GmbH, Mattighofen AUSTRIA; All rights reserved; Reprint, also in extracts, with written allowance of KTM Sportmotorcycle GmbH, Mattighofen only.		



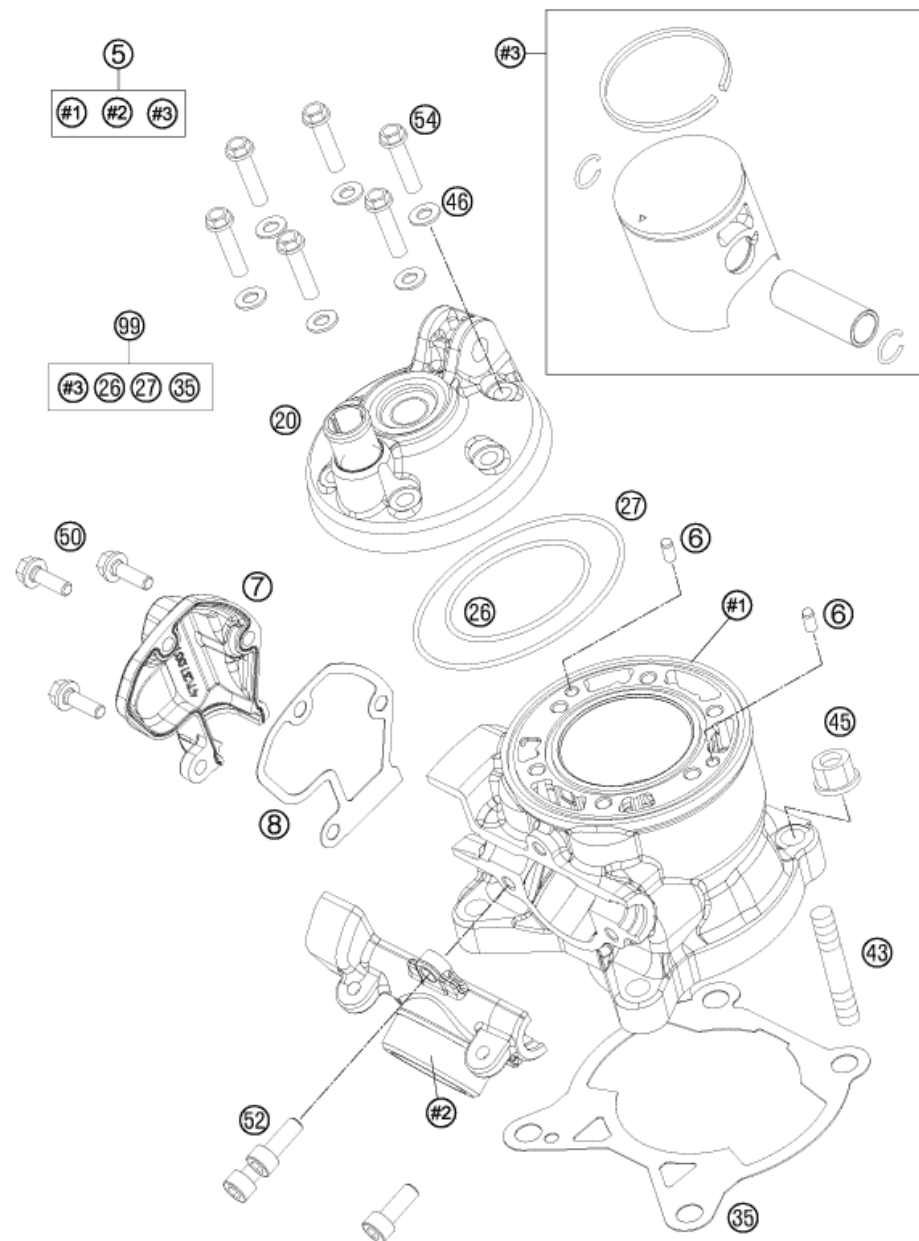
124703010

POS	PARTNUMBER	PARTNAME	PIECE
1	47030000144	ENGINE CASE CPL. 85 SX 2008	1
2	47030001100	CLUTCH COVER CPL. 85 SX 06	1
18	0603101420	COPPER GASKET 10,2X14X2 MM 01	1
19	0770160030	O-RING 16,00X3,00 NBR 70	1
20	58030120000	OIL FILLER CAP M24x3 WITH O-R	1
21	46030021100	OIL DRAIN PLUG M10 WS=13	1
22	45130022000	ANGLE PIECE 50CCM LC 2001	1
23	47030023100	DOWEL 13X13	1
24	45130023000	DOWEL 7X9X10	1
25	47030025000	INNER CLUTCH COVER GASKET	1
26	47030026000	CLUTCH COVER OUTSIDE	1
27	47030027100	GASKET FOR OUTER CLUTCH COVER	1
39	47030039000	GASKET F. ENGINE CASE 85 SX 03	1
52	47035052000	WATER PUMP COVER 85 SX 2003	1
53	47035053000	GASKET FOR WATER PUMP COVER 03	1
56	47003071000	SPRINGHOLDER	1
57	0603061001	CU-SEAL RING DIN7603-6X10X1	2
70	47030023000	DOWEL 14,5X19	1
71	0025060106	HH COLLAR SCREW M6X10 TX30	1
73	0015060203	HH COLLAR SCREW M 6X20 WS=8	7
74	0025060256	HH COLLAR SCREW M6X25 TX30	4
75	0015060303	HH COLLAR SCREW M 6X30 SW=8	8
76	0025060356	HH COLLAR SCREW M6X35 TX30	1
77	0025060406	HH COLLAR SCREW M6X40 TX30	6
78	0025060456	HH COLLAR SCREW M6X45 TX30	1
82	0015060653	HH COLLAR SCREW M 6X65 WS=8	1
99	47030099100	GASKET SET CPL. 85/105SX 04	1

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* NEW PART

X ON DEMAND



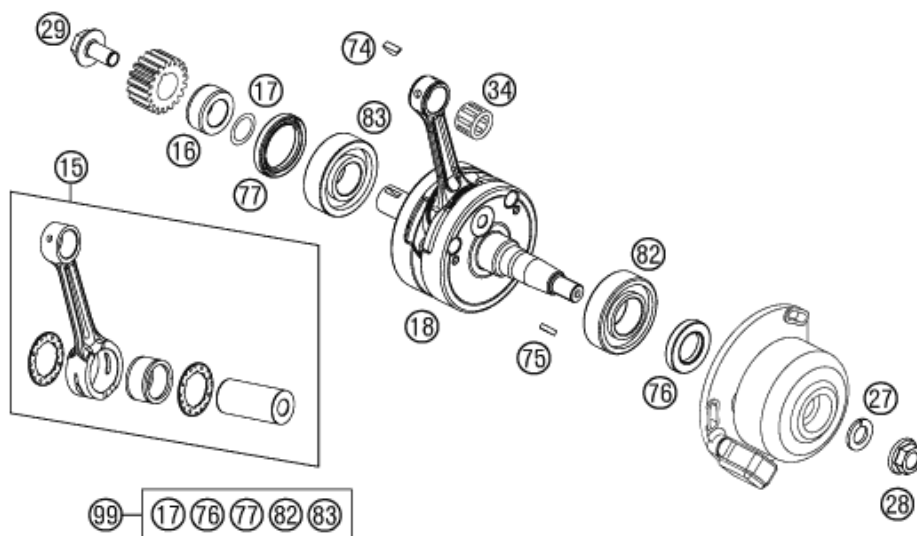
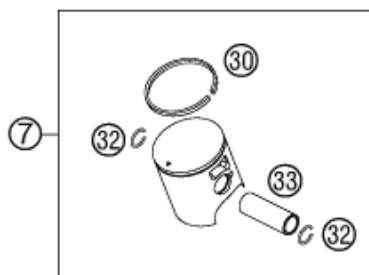
134703040

POS	PARTNUMBER	PARTNAME	PIECE
5	47130038000	CYLINDER + PISTON 85 SX	1
6	0402040980	NEEDLE ROL.DIN5402 NRB 4X9,8	2
7	47137007000	CONTROL COVER	1
8	47137008000	GASKET CONTROL COVER	1
20	47130006000	CYLINDER HEAD 85 SX	1
26	0770540020	O-RING 54X2 VITON	1
27	0770800021	O-RING 80,00X2,00 VITON	1
35	47030035020	CYLINDER BASE GASKET 0,20MM	x
35	47030035030	CYLINDER BASE GASKET 0,30MM	x
35	47030035000	CYLINDER BASE GASKET 0,50MM	x
43	0835080240	STUD DIN 0835-M 8X24	4
45	46030045000	COLLAR NUT M8 WS=10	4
46	0603061001	CU-SEAL RING DIN7603-6X10X1	6
50	0015050123	HH COLLAR SCREW M 5X12 WS=8	3
52	0012060164	AH SCREW DIN6912 M6X16 SL	3
54	0025060256	HH COLLAR SCREW M6X25 TX30	6
99	00050000204	PISTON KIT GR.I 85 SX 06-15	x
99	00050000205	PISTON KIT GR.II 85 SX 03-15	x

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* NEW PART

X ON DEMAND



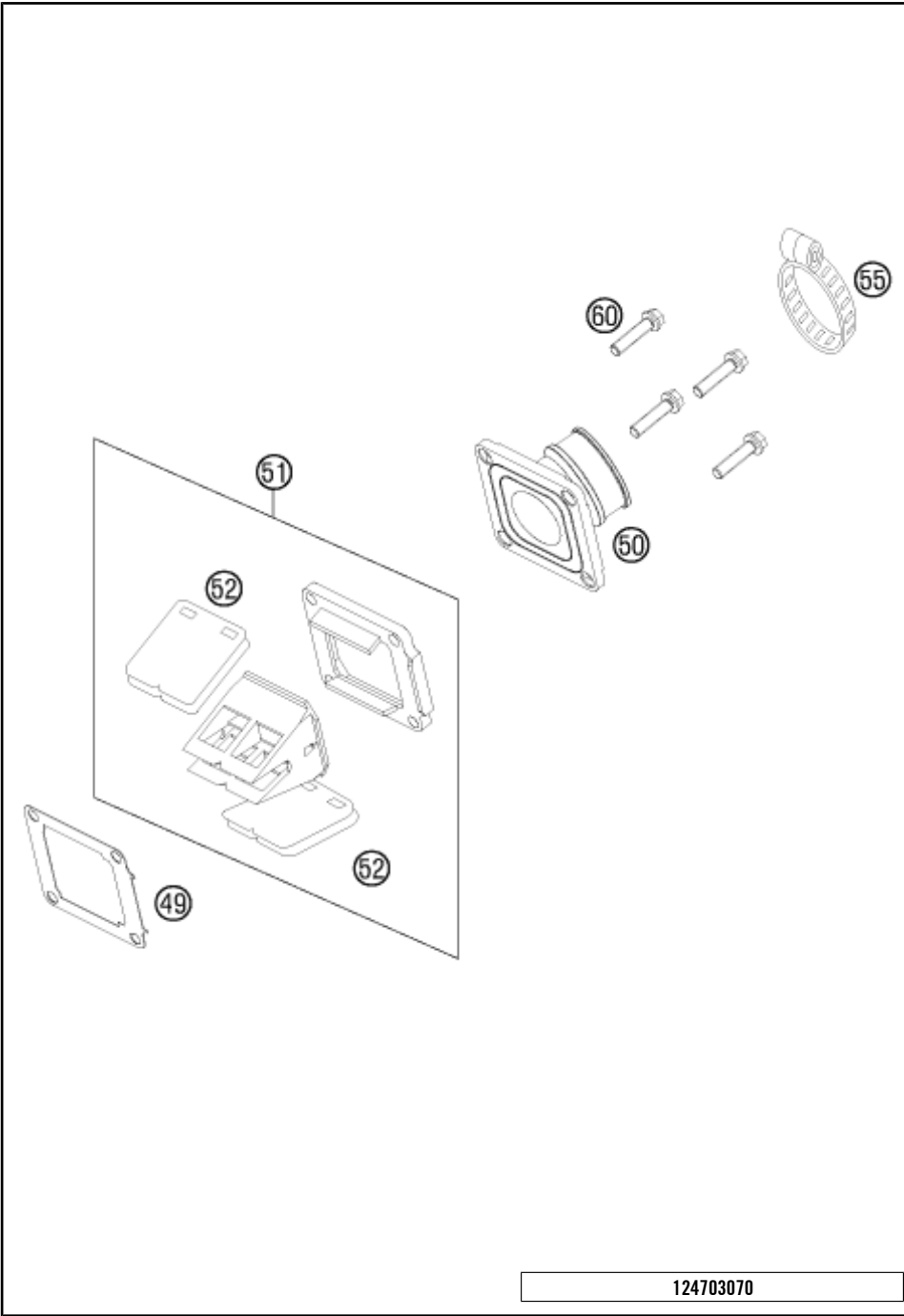
POS	PARTNUMBER	PARTNAME	PIECE
7	47030007100 I	PISTON CPL. 47MM SIZE 1 2005	1
7	47030007100 II	PISTON CPL. 47MM SIZE 2 2005	1
15	47030015200	CONNECT. ROD REPAIR SET 85 SX	1
16	47030016000	SPACER SLEEVE 85 SX 2003	1
17	0770020180	O-RING 18,77X1,78 NBR 70	1
18	47030018200	CRANKSHAFT 85 SX	1
27	50230029012	LOCKING RING VSK 12	1
28	49030021000	COLLAR NUT M12X1 R/S	1
29	47032019000	HH SCREW W. COLLAR M10X1,25X20	1
30	47030030000	PISTON RING 85 SX 2003	1
32	47030074000	WIRE LOCK RING 85 SX 2003	2
33	47030033000	PISTON PIN 85 SX 2003	1
34	47030034000	NEEDLE BEARING KBK 14X18X17 03	1
74	0888040050	WOODRUFF KEY DIN6888 4X5X13	1
75	0888030050	WOODRUFF KEY DIN6888-3X5X13	1
76	47030076100	SEAL SHAFT RING 20X35X6 BTSL	1
77	0760304261	OIL SEAL	1
82	49030023000	CYL.ROLL BEARING NJ205	1
83	47030083000	BALL BEARING 22X52X15	1
99	00050002307	CRANKSHAFT REP. KIT 85/105 SX	x

134703060

C144713060

* NEW PART

X ON DEMAND



POS	PARTNUMBER	PARTNAME	PIECE
49	47030049000	GASKET FOR INTAKE FLANGE 85 SX	1
50	47030050100	INTAKE FLANGE 85 SX 2009	1
51	47030051144	REED VALVE ASSY CPL.85 SX 2009	1
52	47030052144	REED VALVE CPL. 85 SX 2009	1
55	51230061000	CLAMP 40/12 GEMI	1
60	0025060256	HH COLLAR SCREW M6X25 TX30	4

124703070

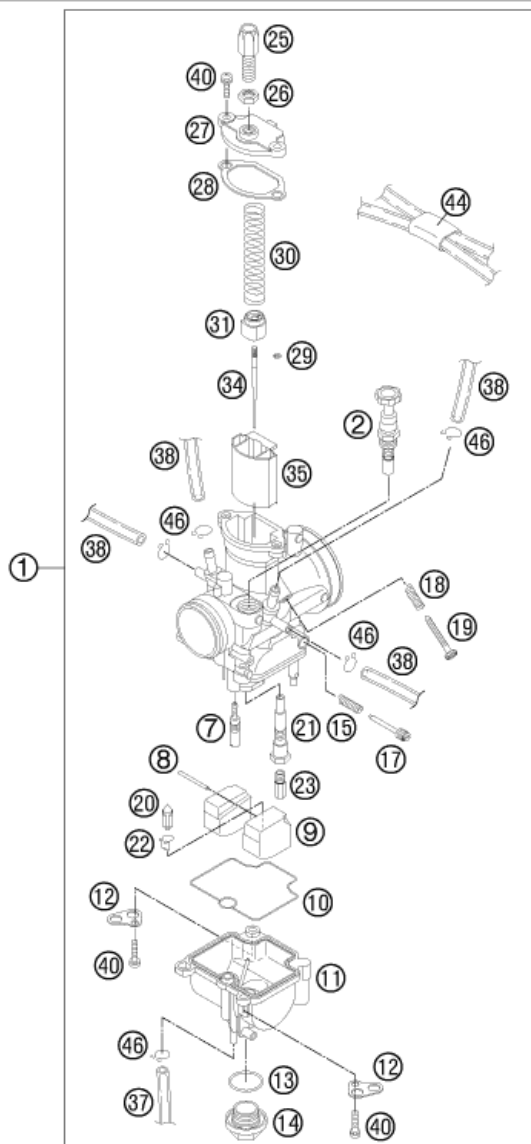
C134703070

* NEW PART

X ON DEMAND

ACHTUNG !!!
Vor dem Einbau des Vergasers,
Bedüsung kontrollieren.

CAUTION !!!
Before mounting the carburetor,
check the jetting.



124703110

POS	PARTNUMBER	PARTNAME	PIECE
1	47031001000	CARBURETOR KEIHIN PWK 28 2003	1
2	54631245000	STARTER PISTON CPL.	1
7	54531607038	IDLE JET 38 KEIHIN	x
7	54531607040	IDLE JET 40 KEIHIN	x
7	54531607042	IDLE JET 42 KEIHIN	x
7	54531607045	IDLE JET 45 KEIHIN	1
7	54531607048	IDLE JET 48 KEIHIN	x
7	54531607050	IDLE JET 50 KEIHIN	x
8	57331008000	ARM PIN FLOAT	1
9	47031009000	FLOAT CPL. PWK28 03	1
10	47031010000	FLOAT CHAMBER GASKET	1
11	47031011000	FLOAT CHAMBER PWK28 03	1
12	54531612100	RETAINING PLATE FOR BLEEDER	2
13	0770180230	O-RING 18,00X2,30 NBR 70	1
14	54531699000	PLUG M 18X1	1
15	54531615000	SPRING FOR ADJUSTMENT SCREW	1
17	54531617000	ADJUSTMENT SCREW	1
18	54631118000	SPRING	1
19	54631219100	ADJUSTMENT SCREW M 5	1
20	47031020000	FLOAT NEEDLE CPL.	1
21	47031021000	NEEDLE JET	1
22	54531621000	CLAMP	1
23	54531623115	MAIN JET 115 KEIHIN	x
23	54531623118	MAIN JET 118 KEIHIN	x
23	54531623120	MAIN JET 120 KEIHIN	x
23	54531623122	MAIN JET 122 KEIHIN	x
23	54531623125	MAIN JET 125 KEIHIN	x
23	54531623128	MAIN JET 128 KEIHIN	x
23	54531623130	MAIN JET 130 KEIHIN	x
23	54531623132	MAIN JET 132 KEIHIN	x
23	54531623135	MAIN JET 135 KEIHIN	x
25	54531625000	ADJUSTMENT SCREW M 6X0,75	1
26	52031126000	HEXAGON NUT M 6X0,75 DIN0439	1
27	47031027000	CARBURETOR COVER PWK28 03	1
28	47031028000	CARBURETOR COVER GASKET PWK28	1
29	54531629000	CLIP FOR JET NEEDLE	1
30	47031030000	THROTTLE VALVE SPRING	1
31	47031031000	SPRING CAP	1

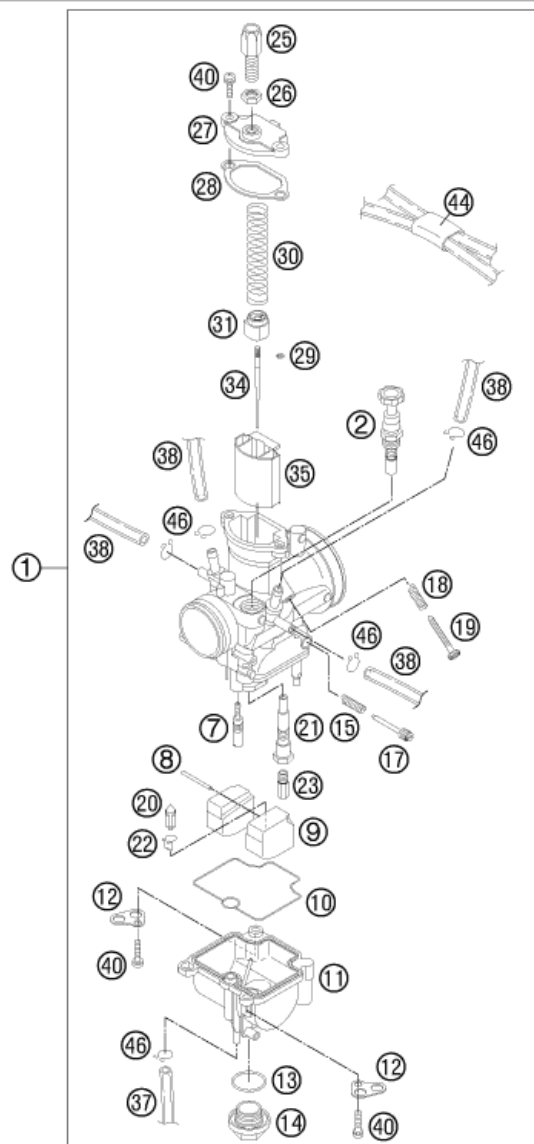
C124703110

* NEW PART

X ON DEMAND

ACHTUNG !!!
Vor dem Einbau des Vergasers,
Bedüsung kontrollieren.

CAUTION !!!
Before mounting the carburetor,
check the jetting.



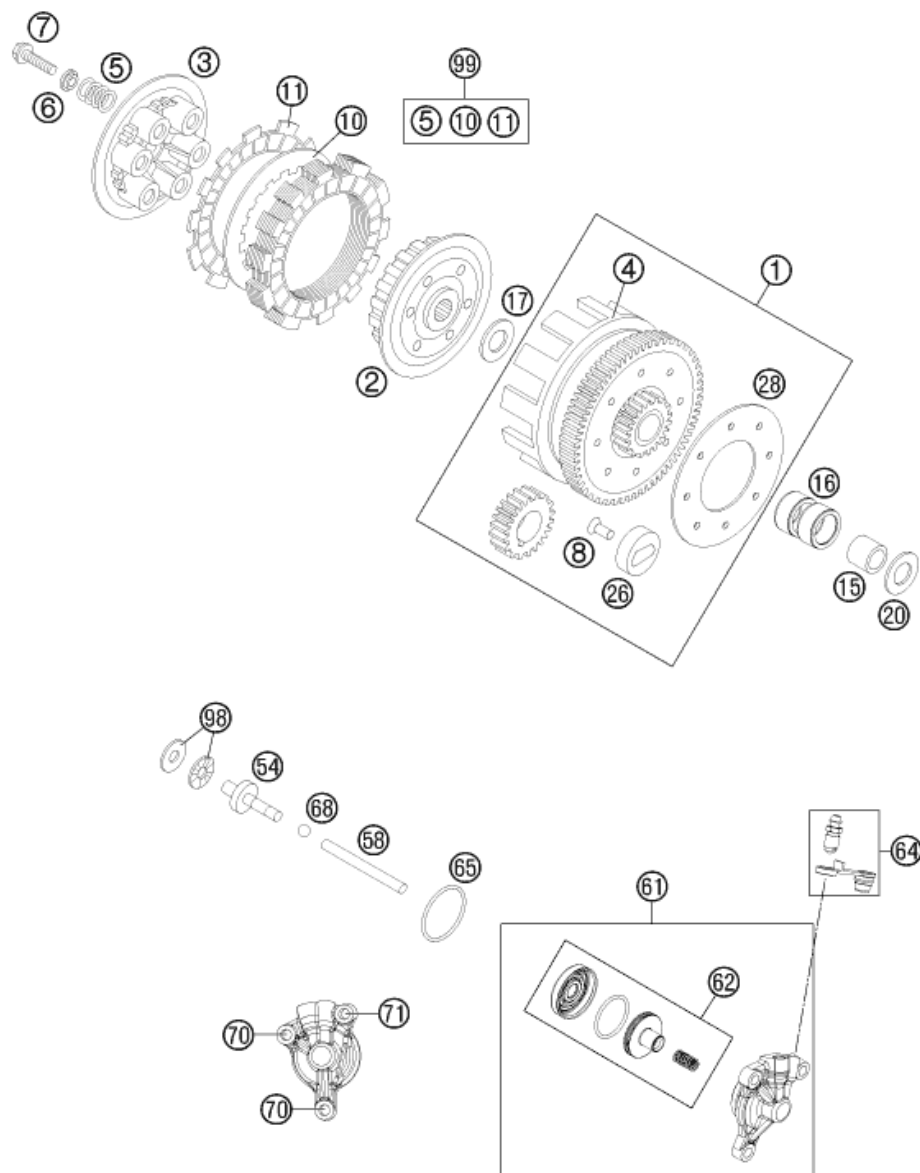
124703110

POS	PARTNUMBER	PARTNAME	PIECE
34	47031034000	JET NEEDLE N5HG KEIHIN	1
34	47031034100	JET NEEDLE N5HF KEIHIN	x
34	47031034200	JET NEEDLE N5HH KEIHIN	x
35	47031035000	THROTTLE VALVE 3,5	1
37	52031137001	PVC-HOSE 3X5MM	0
38	31007007101	PVC-HOSE 4X6MM	2
40	0016040163	HH COLLAR SCREW M 4X16 WS=6	4
44	47031084000	PLASTIC-CLIP	1
46	54531696000	CLAMP 6 MM	5

C124703110

* NEW PART

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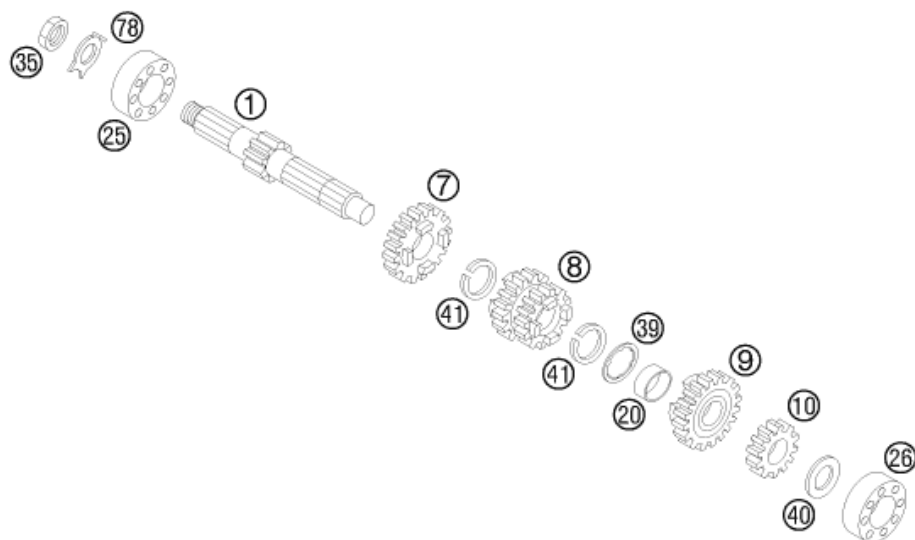
134703210

POS	PARTNUMBER	PARTNAME	PIECE
1	47032001244	OUTER CLUTCH HUB CPL. 85 SX 13	1
2	47032002000	INNER CLUTCH HUB 85 SX 2003	1
3	47032003000	PRESSURE CAP 85 SX 2003	1
4	47032001100	OUT. CLUTCH HUB LOOSE 85 SX 07	1
5	47032005000	CLUTCH SPRING 85 SX 2003	5
6	47032006000	SPRING RETAIN. 5,1X10,2X15X2,5	5
7	0015050203	% HH COLLAR SCREW M 5X20 WS=8	5
8	47032008000	RIVET DIN0661 5X14	6
10	47032010000	STEEL DISC 85 SX 03	6
11	47032011000	LINING DISC 85 SX 2003	7
15	47032015000	BUSHING 20X25X20,5	1
16	0405252910	NEEDLE BEAR K 25X29X10	2
17	47032017000	SUPPORT WASHER 18,5X35X1,5 03	1
20	47032020000	STOP DISC 20X32X2	1
26	47032026000	DAMPING ELEMENT 85 SX 2003	6
28	47032028000	RETAINING PLATE 85 SX 2003	1
54	47032054000	PRESSURE PLATE 85 SX 2003	1
58	47032058000	PUSH ROD 85 SX 2003	1
61	47132061044	OUTPUT CYLINDER CPL.	1
62	47132066000	PISTON CPL.	1
64	47132064000	BLEEDER SCREW WITH CAP	1
65	0770031018	O-RING 31,47X1,78	1
68	47032068000	BALL D=6MM 85 SX 2003	1
70	0015060163	HH COLLAR SCREW M 6X16 WS=8	2
71	0015060303	HH COLLAR SCREW M 6X30 SW=8	1
98	47032098000	AXIAL NEEDLE BEARING 85 SX 03	1
99	47032010010	CLUTCH KIT 105/85 SX 03-14	1

C144713210

* NEW PART

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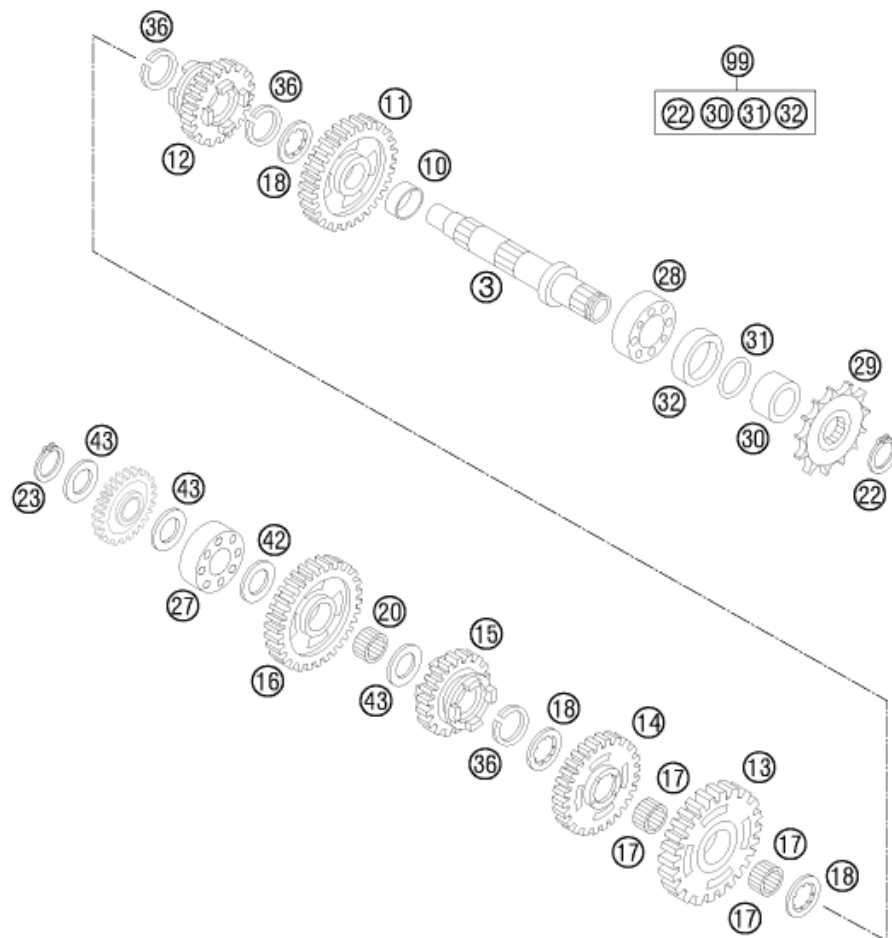
POS	PARTNUMBER	PARTNAME	PIECE
1	47033001000	MAIN SHAFT 11-T 85 SX 2003	1
7	47033007000	IDLER GEAR 5TH G. 21-T 03	1
8	47033008000	SLID. GEAR 3RD/4TH G. 16/19-T	1
9	47033009100	IDLER GEAR 6TH G. 20-T 05	1
10	47033010000	SOLID GEAR 2ND G. 14-T 03	1
20	47033020000	IDLER GEAR BUSHING 05	1
25	46033028000	GROOVED BALL BEARING 20X42X12	1
26	47033026000	BALL BEARING 16X35X8	1
35	46030029000	HH NUT 14X1,25X7 WS=22	1
39	47033039000	STOP DISK 05	1
40	47033041000	STOP DISC 16X26X1	1
41	47033096000	AXIAL CIRCLIP 19 SW	2
78	46030078000	LOCKING PLATE D=14MM	1

124703330

C124703330

* NEW PART

X ON DEMAND



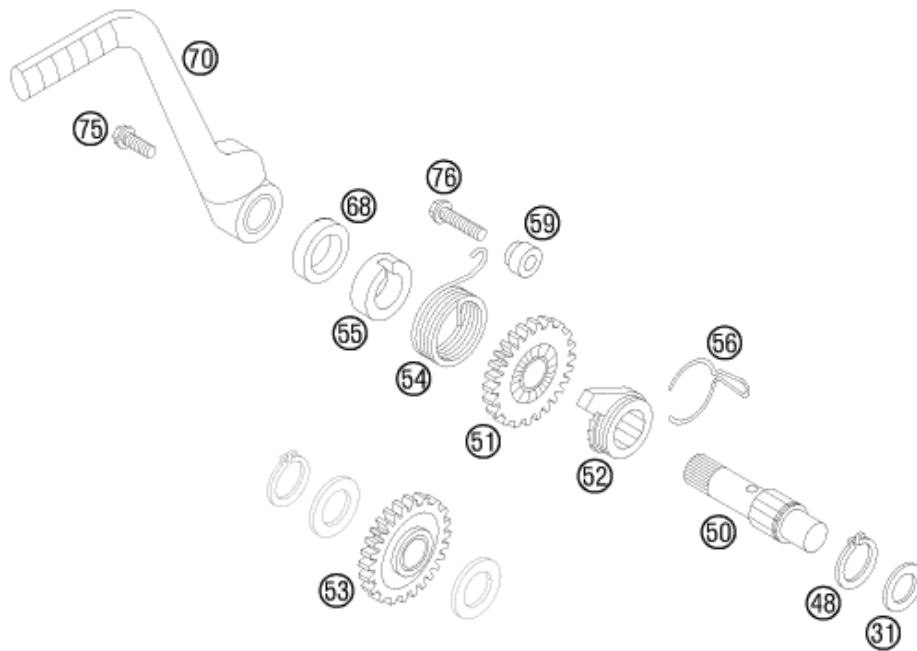
124703360

C134703360

POS	PARTNUMBER	PARTNAME	PIECE
3	47033003100	COUNTERSHAFT	1
10	47033021000	IDLER GEAR BUSHING 07	1
11	47033011200	IDLER GEAR 2ND G. 28-T 09	1
12	47033012100	SLIDING GEAR 6TH G. 21-T	1
13	47033013200	IDLER GEAR 3RD G.	1
14	47033014200	IDLER GEAR 4TH G.	1
15	47033015100	SLIDING GEAR 5TH G. 25-T	1
16	47033016000	IDLER GEAR 1ST G. 29-T 03	1
17	50133099000	NEEDLE CAGE K18X22X10 PARTED	2
18	47033095000	SHIM	3
20	47033099000	NEEDLE BEARING K15X19X10S	1
22	49033091000	CIRCLIP AS20X1,75	1
23	0471150010	CIRCLIP DIN0471-15X1	1
27	0625160020	BALL BEARING 16002 C3	1
28	0625062041	BALL BEARING 6204 JR2 C4	1
29	47033029013	ENGINE SPROCKET 13-T 85 SX 03	x
29	47033029014	ENGINE SPROCKET 14-T 85 SX 03	1
30	47033030000	SPACER FOR SPROCKET	1
31	46033031000	% O-RING 18,77X1,78	1
32	0760263560	SHAFT SEAL RING 26X35X6	1
36	0417210120	CIRCLIP SW21	3
42	47033040000	STOP DISC 15X25X1	1
43	47033043000	STOP DISC 15X25X0,5	3
99	00050000942	COUNTER SHAFT REP.KIT 105/85SX	1

* NEW PART

X ON DEMAND



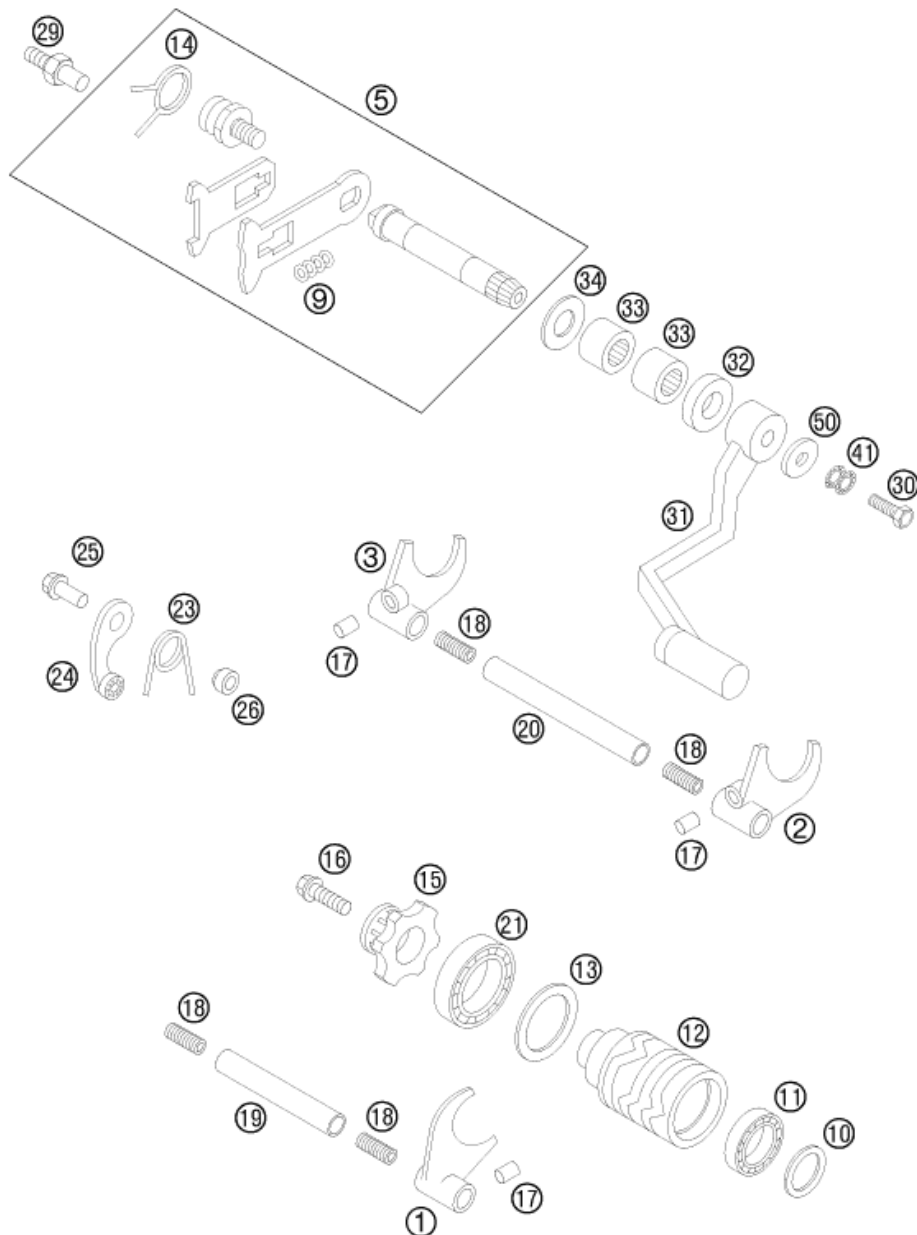
POS	PARTNUMBER	PARTNAME	PIECE
31	47033040000	STOP DISC 15X25X1	1
48	0471190120	CIRCLIP DIN0471-19X1,2	1
50	47033050100	KICKSTARTER SHAFT 85 SX LONG	1
51	47033051000	KICKSTART GEAR 85 SX 2003	1
52	47033052000	RATCHET GEAR 85 SX 2003	1
53	47033053000	KICKST. INTERMEDIATE GEAR 2003	1
54	47033054000	KICKSTART SPRING 85 SX 2003	1
55	46033055000	DRIVING HUB	1
56	47033056000	RATCHET GEAR SPRING 85 SX 2003	1
59	47033059000	SPRING SPACER 85 SX 2003	1
68	0760142460	SHAFT SEAL RING 14X24X6 B	1
70	47033070000	KICKSTARTER CPL. 85 SX 2003	1
75	0015060163	HH COLLAR SCREW M 6X16 WS=8	1
76	0015050253	HH COLLAR SCREW M 5X25 WS=8	1

124703390

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* NEW PART

X ON DEMAND



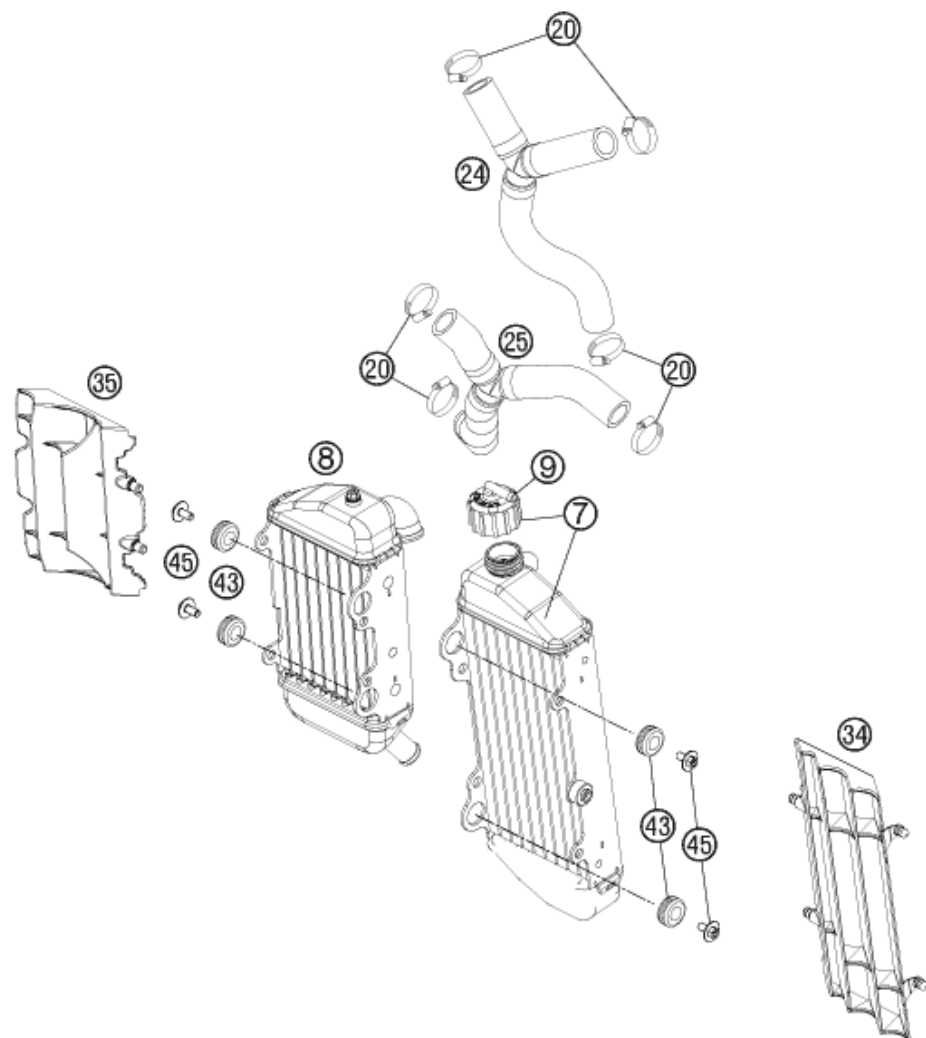
124703410

POS	PARTNUMBER	PARTNAME	PIECE
1	47034001000	SHIFT FORK 5TH/6TH GEAR 2003	1
2	47034002000	SHIFT FORK 2ND/3RD GEAR 2003	1
3	47034003000	SHIFT FORK 1ST/4TH GEAR 2003	1
5	47034005044	SHIFTING SHAFT CPL. 85 SX 2003	1
9	46034009000	PRESSURE SPRING SLIDER PLATE	1
10	47034091000	WASHER 15X20X0,5	1
11	0625069020	BALL BEARING 6902 15X28X7	1
12	47034012000	SHIFT ROLLER 85 SX 2003	1
13	47034092000	WASHER 25X32X0,5	1
14	46034014000	RETURN SPRING	1
15	47034015000	SHIFT LOCATION DRUM 85 SX 2003	1
16	0025060256	HH COLLAR SCREW M6X25 TX30	1
17	0402061200	NEEDLE ROLLER DIN5402 NRB 6X12	3
18	46034019052	SPRING SHIFT RAIL 2001	4
19	47034019000	SHIFTING RAIL 85 SX 2003	1
20	46034020100	SHIFT RAIL 2001	1
21	0625618050	BALL BEARING 61805 C3	1
23	46034023100	LOCKING LEVER SPRING 2001	1
24	46034024100	LOCKING LEVER CPL. 65 SX 2002	1
25	0025080206	HH COLLAR SCREW M8X20 TX40	1
26	47034052000	SLEEVE LOCKING LEVER	x
29	47034029000	ARRESTER FOR SPRING 2003	1
30	0933060205	HH SCREW DIN933 M6x20 10.9	1
31	47034031000	SHIFT LEVER 85 SX 2003	1
32	0760142460	SHAFT SEAL RING 14X24X6 B	1
33	54632095000	NEEDLE BEAR.HK 1412 14X20X12	2
34	47033043000	STOP DISC 15X25X0,5	1
41	50233041000	PAIR OF WASHERS M 6 NORDLOCK	1
50	50232050001	STEEL WASHER 6,4X17X3	1

C134703410

* NEW PART

X ON DEMAND



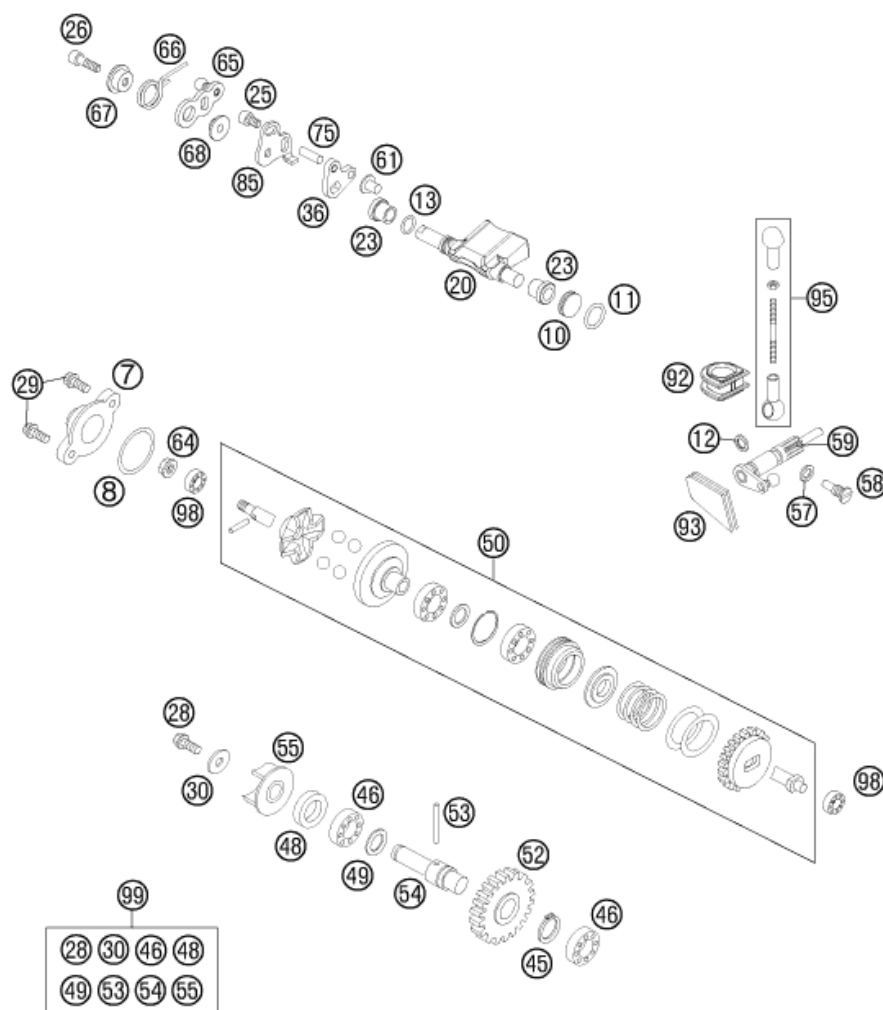
134703530

POS	PARTNUMBER	PARTNAME	PIECE
7	47135007000	RADIATOR L/S	1
8	47135008000	RADIATOR R/S	1
9	72035016000	RADIATOR CAP 1,8 BAR	1
20	10001020000	HOSE CLAMP GEMI 18-29	6
24	47135025033	RADIATOR HOSE CPL. TOP	1
25	47135028033	RADIATOR HOSE BELOW	1
34	4713503400030	RADIATOR PROTECTOR L/S	1
35	46235034000	RADIATOR PROTECTOR 65 SX 2009	1
43	41001052000	RUBBER SLEEVE D=12MM	4
45	0024060123	COLLAR SCREW M6X12 TX	4

C144713530

* NEW PART

X ON DEMAND



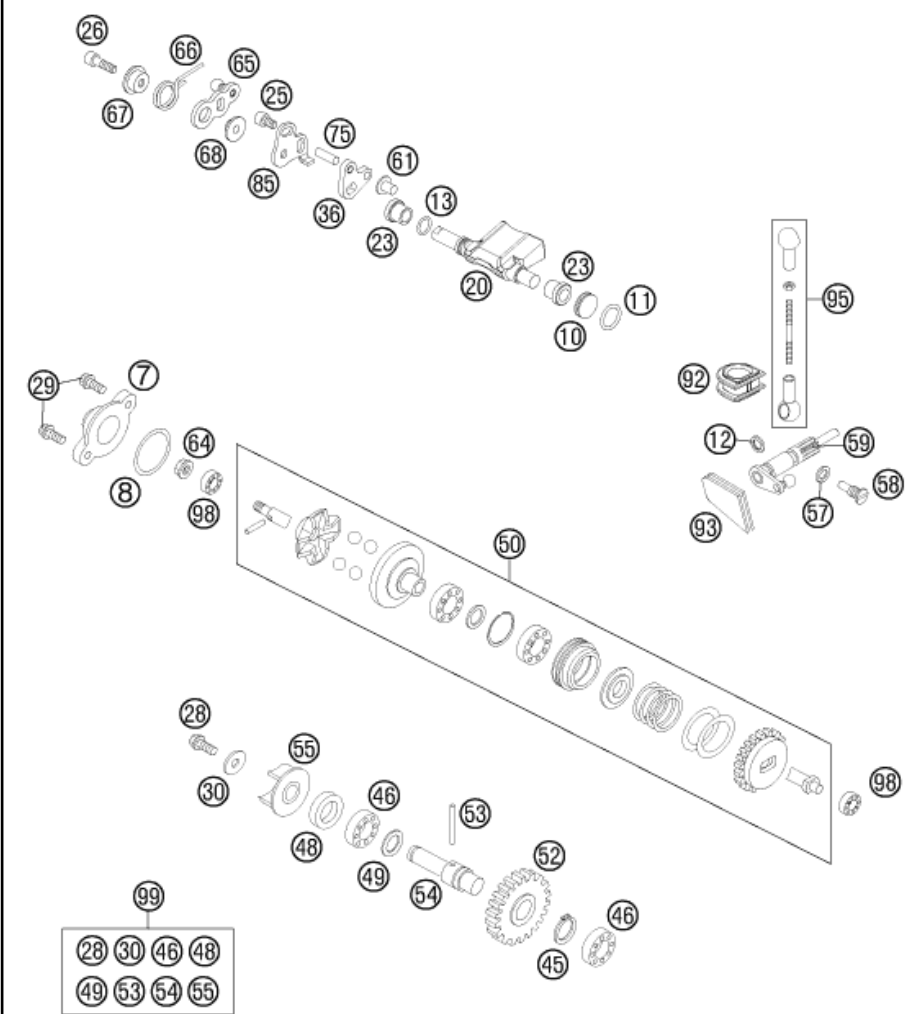
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POS	PARTNUMBER	PARTNAME	PIECE
7	54637070200	CLOSING COVER 2003	1
8	0770020200	O-RING 21,95X1,78 NBR	1
10	47037010000	CLOSING COVER 85 SX 2003	1
11	0770120020	O-RING 12,00X2,00 NBR 70	1
12	54632090000	SEAL RING DH/GR 12X16X3	1
13	0770008015	O-RING 8,00X1,5	1
20	47137020000	CONTROL FLAP	1
23	47037023000	BEARING SLEEVE 85 SX 2003	2
25	0912050063	AH SCREW DIN 912 M 5X6	1
26	0912050163	AH SCREW DIN0912-M 5X16	1
28	0015050123	HH COLLAR SCREW M 5X12 WS=8	1
29	0015050203	% HH COLLAR SCREW M 5X20 WS=8	2
30	0349000050	WASHER DIN7349-5X15X2	1
36	47037036000	DRIVER SHEET 85 SX 2003	1
45	0471100010	CIRCLIP DIN0471-10X1	1
46	0625006087	GROOVED BALL BEAR. 608 2RS C3	2
48	0760082472	SHAFT SEAL RING 8X24X7 A DUO	1
49	54334015000	WASHER 10X14X0,5 STEEL	1
50	47037050044	CENTRIFUGAL TIMER CPL. 03	1
52	47035054026	WATER PUMP GEAR 2003	1
53	47035058000	PIN 2X22	1
54	47035054000	WATER PUMP SHAFT 85 SX 2003	1
55	47035055000	WATER PUMP WHEEL 85 SX 2003	1
57	0603040801	COPPER GASKET DIN7603- A4X8X1	1
58	47037058000	LOCK SCREW CONTROL SHAFT 03	1
59	47037057100	CONTROL SHAFT 85 SX 06	1
61	47035061000	SCREW M6X8	1
64	56509064100	SELF LOCKING NUT M6 10.9	1
65	47037065000	CONTROL LEVER 85 SX 2003	1
66	54637066000	OVERLOAD SPRING	1
67	47037067000	SPRING SLEEVE 85 SX 2003	1
68	47037068000	BEARING SLEEVE 85 SX 2003	1
75	0007050180	CYLINDER PIN DIN 7-5X18(M6)	1
85	47137086000	STOP PLATE	1
92	47137091000	GASKET RUBBER	1
93	47037093000	GASKET RUBBER BOTTOM 85 SX	1
95	47037095044	CONNECT. ROD CPL. 85 SX 03	1

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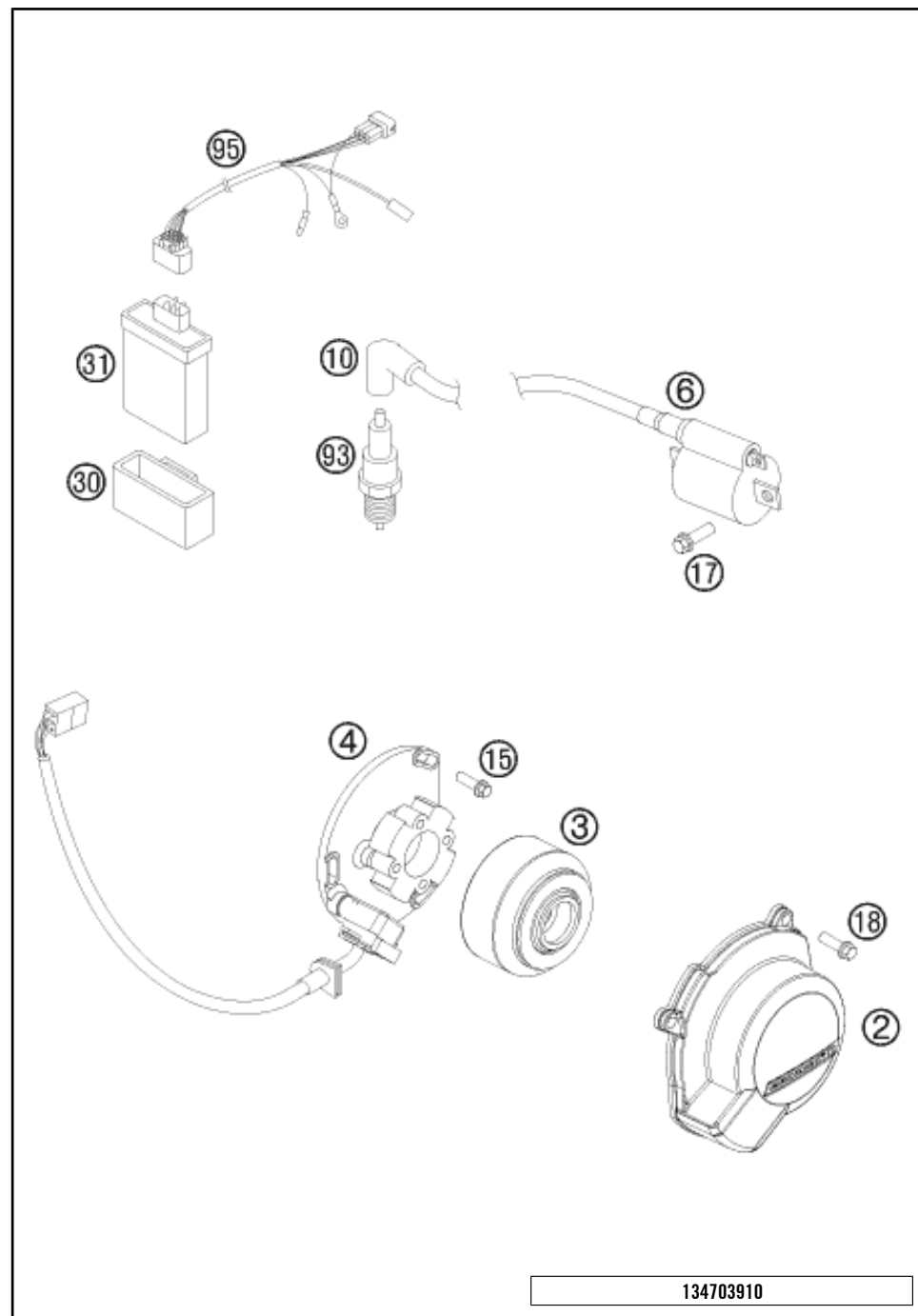
POS	PARTNUMBER	PARTNAME	PIECE
98	54637098100	BALL BEARING 626LLBC3/5K	2
99	47035055010	WATER PUMP REP. KIT 85 SX	1

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POS	PARTNUMBER	PARTNAME	PIECE
2	47030002100	IGNITION COVER	1
3	46139005000	ROTOR 65 SX 2003	1
4	46139004000	STATOR 65/85 SX 2003	1
6	46139006100	IGNITION COIL CPL. 65 SX 2003	1
10	47039090000	SPARK PLUG CAP NGK REINFORC.04	1
15	0015050163	HH COLLAR SCREW M 5X16 WS=8	3
17	0015060163	HH COLLAR SCREW M 6X16 WS=8	2
18	0015060203	HH COLLAR SCREW M 6X20 WS=8	3
30	46139030000	RUBBER BR. DIGI.BOX 65SX 2003	1
31	47039031000	CDI UNIT 85 SX 2003	1
93	51539093000	SPARK PLUG BR9ECMVX	1
95	46139095000	WIRING HARNESS 65 SX 2003	1

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