

# 300 EXC/XC-W/SD 2009

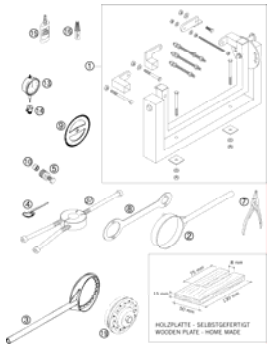
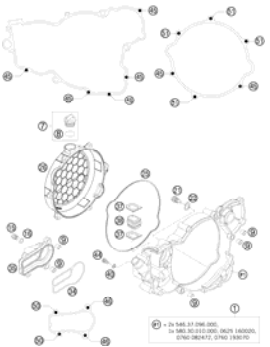
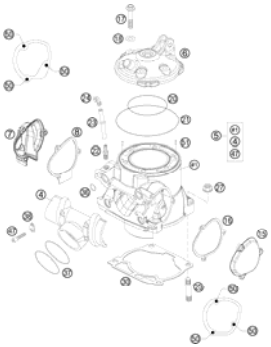
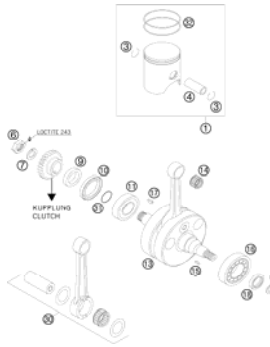
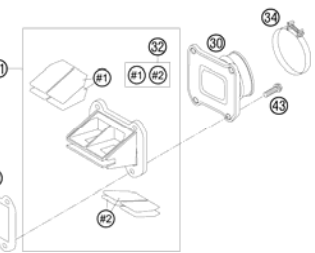
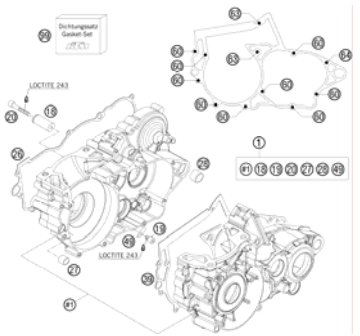

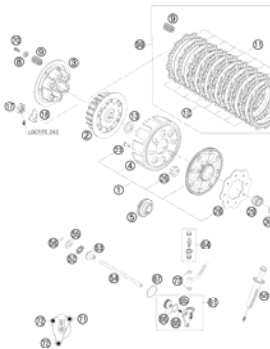
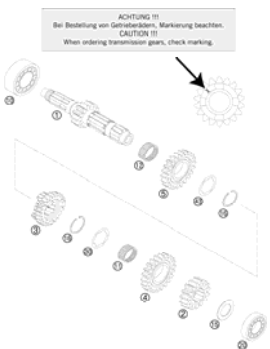
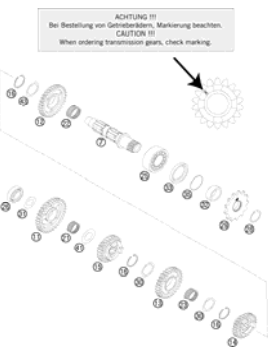
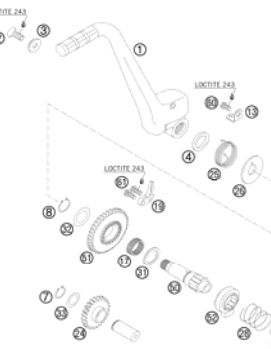
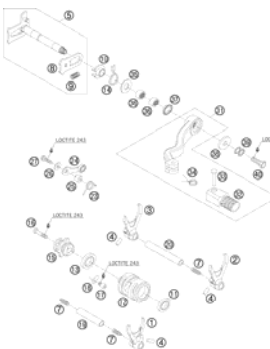
**SPARE PARTS MANUAL: ENGINE**

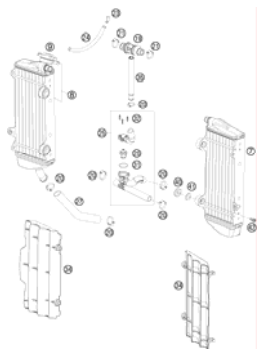

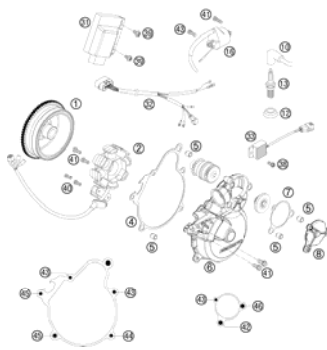
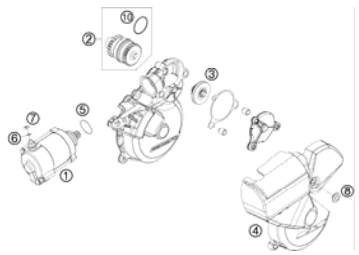
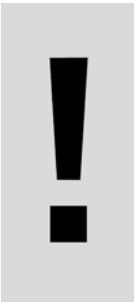
**ART.NO.: 3CM084680IEN**

**ENGLISH**





<p><b>SPECIAL TOOLS</b></p>  <p><b>3</b></p>	<p><b>CLUTCH COVER</b></p>  <p><b>4</b></p>	<p><b>CYLINDER, CYLINDER HEAD</b></p>  <p><b>5</b></p>	<p><b>CRANKSHAFT, PISTON</b></p>  <p><b>6</b></p>
<p><b>REED VALVE CASE</b></p>  <p><b>7</b></p>	<p><b>ENGINE CASE</b></p>  <p><b>8</b></p>	<p><b>CARBURETOR</b></p>  <p><b>9</b></p>	<p><b>CLUTCH</b></p>  <p><b>11</b></p>
<p><b>TRANSMISSION I - MAIN SHAFT</b></p>  <p><b>12</b></p>	<p><b>TRANSMISSION II - COUNTERSHAFT</b></p>  <p><b>13</b></p>	<p><b>KICK STARTER</b></p>  <p><b>14</b></p>	<p><b>SHIFTING MECHANISM</b></p>  <p><b>15</b></p>

<p><b>COOLING SYSTEM</b></p>  <p><b>16</b></p>	<p><b>EXHAUST CONTROL</b></p>  <p><b>17</b></p>	<p><b>IGNITION SYSTEM</b></p>  <p><b>19</b></p>	<p><b>ELECTRIC STARTER</b></p>  <p><b>20</b></p>
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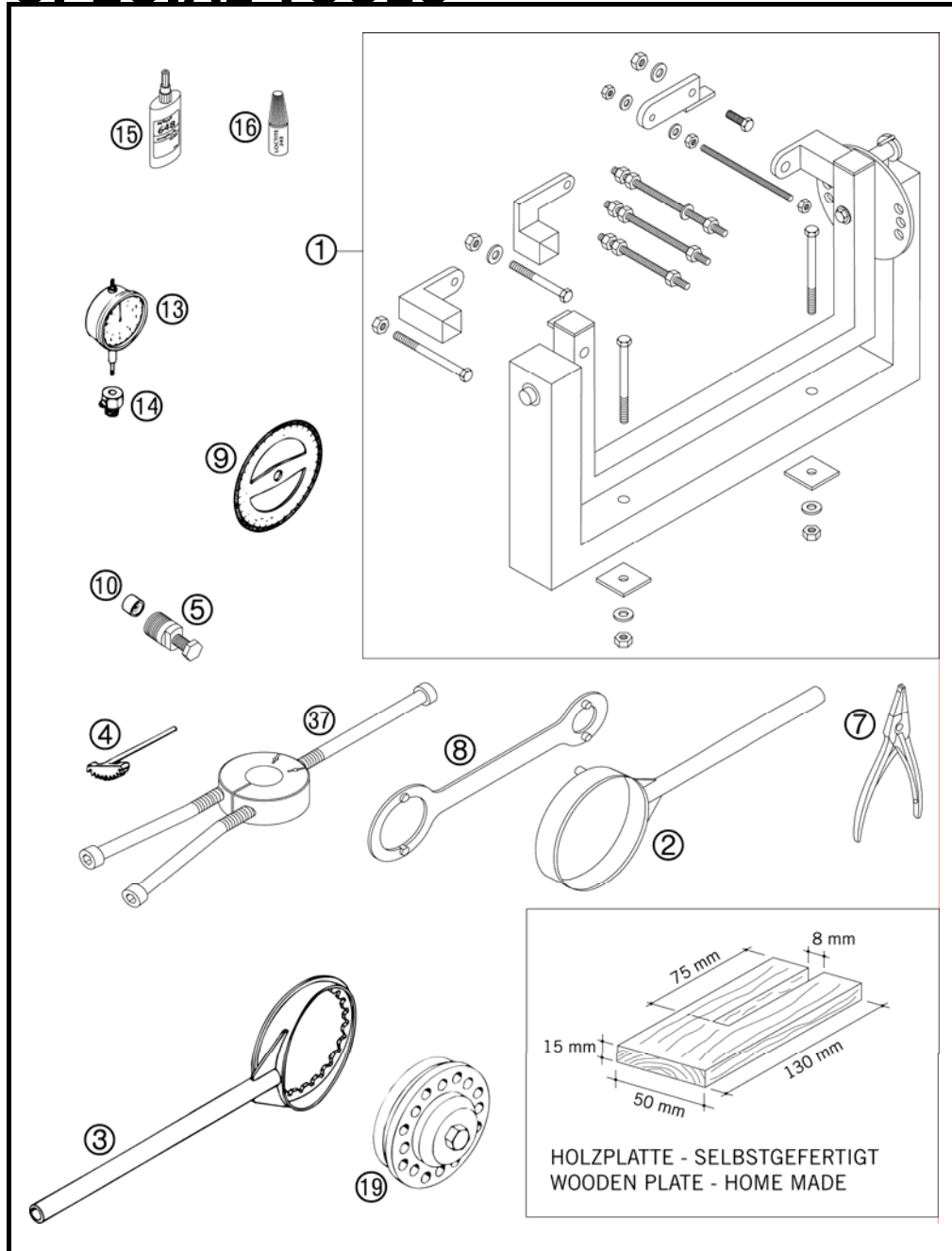


FIG	PART NUMBER	DESCRIPTION	QTY
1	56012001044	ASSY SUPPORT WITH ENGINEHOLDER	1
2	55129001000	HOLD.SPAN.ROTOR	1
3	54629003000	CLUTCH HOLDER 250 '90	1
4	56012004000	GEAR WHEEL SEGMENT	1
5	54629009044	MAGNETIC PULLER M 27X1 KOKUSAN	1
7	51012011000	SPECIAL CIRCLIP PLIER	1
8	54629012100	HOLD. SPANNER ROTOR 2K-1/2/3/4	1
9	51012014000	TIMING DEGREE DISC	1
10	51012016000	PROTECTION CAP CRANKSHAFT M12	1
13	50112013000	DIAL GAUGE 0-10MM	1
14	50112030000	DIAL GAUGE SUPPORT	1
15	58429059000	LOCTITE 648 GREEN 24ML	1
16	6899785	LOCTITE 243 BLUE 6CCM	1
19	54629027000	RIVETTING TOOL FOR CLUTCH	1
37	58429037043	MOUNTING TOOL F.BEARING NJ 207	1

075512900 / C085512910

\* NEW PART

X AS REQUIRED



# CLUTCH COVER

300 EXC/XC-W/SD 2009

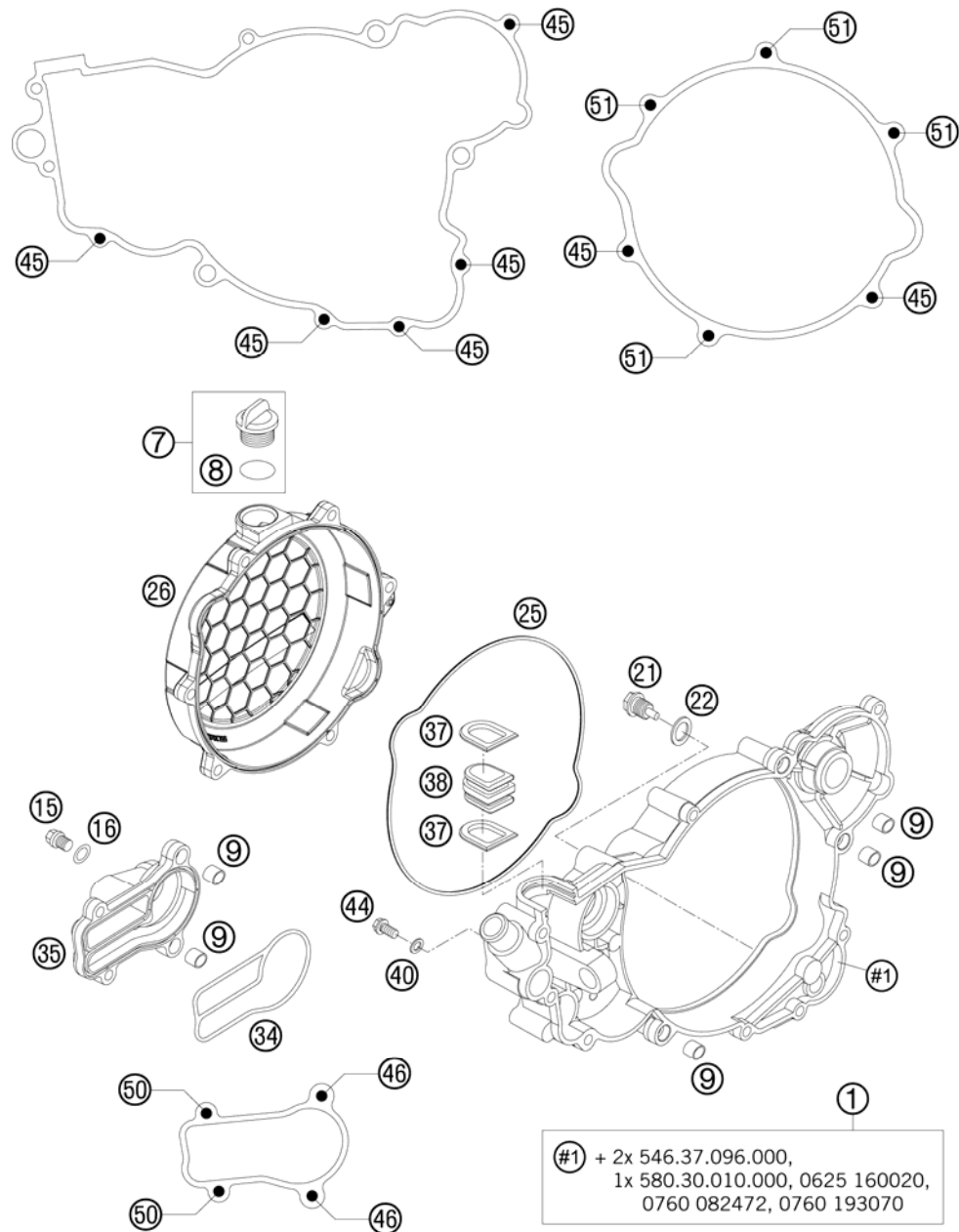


FIG	PART NUMBER	DESCRIPTION	QTY
1	54830001044	INTERM. CLUTCH COVER CPL. 03	1
7	58030120000	OIL FILLER CAP M24x3 WITH O-R	1
8	0770191015	O-RING 19,00X3,00 NBR	1
9	49030090000	DOWEL 9,8 X 7 X 10	5
15	0910100003	PLUG DIN0910-M 10X1	1
16	0603100141	COPPER GASKET DIN7603-10X14X1	1
21	58030021000	OILDRAIN PLUG W.MAG. M 12X1,5	1
22	58038022000	CU-SEAL RING DIN7603-12X18X1,5	1
25	54830025000	GASKET F. CLU.COVER 250/300 03	1
26*	5513002600015	CLUTCH COVER OUTSIDE 09	1
34	54835003000	GASKET WAPU-COVER 250 2003	1
35	54835001000	WATERPUMP COVER 250/300 03	1
37	54637107000	SEALING ELEMENT BOTTOM	2
38	54837091100	SEALING CARRIER 07	1
40	0603061001	CU-SEAL RING DIN7603-6X10X1	1
44	0025060126	HH COLLAR SCREW M6X12 TX30	1
45	0025060206	HH COLLAR SCREW M6X20 TX30	7
46	0025060256	HH COLLAR SCREW M6X25 TX30	2
50	0025060556	HH COLLAR SCREW M6X55 TX30	2
51	0025060606	HH COLLAR SCREW M6X60 TX30	4

#1 + 2x 546.37.096.000,  
1x 580.30.010.000, 0625 160020,  
0760 082472, 0760 193070

095483020 / C095483020

\* NEW PART

X AS REQUIRED

# CYLINDER, CYLINDER HEAD

300 EXC/XC-W/SD 2009

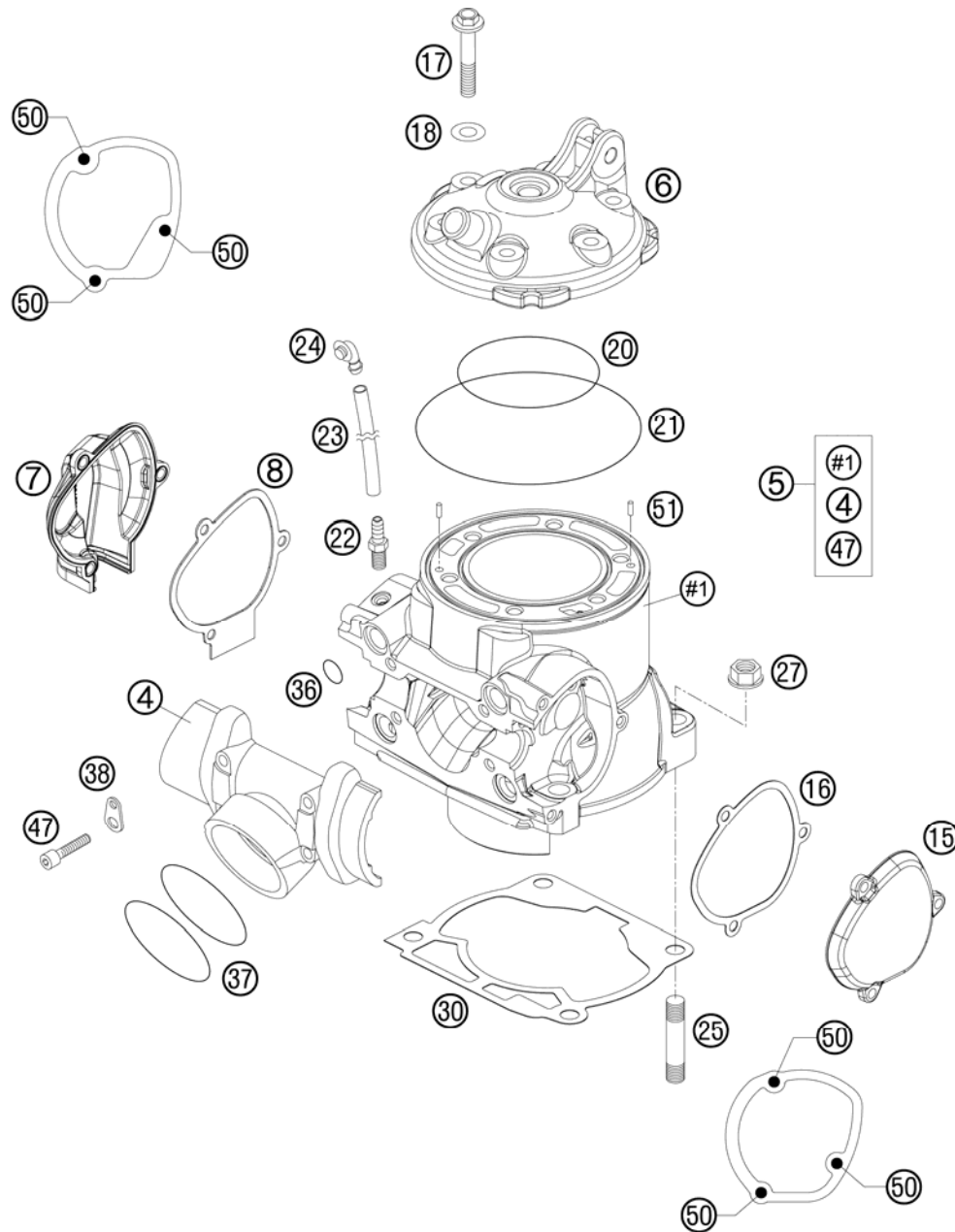


FIG	PART NUMBER	DESCRIPTION	QTY
4	54837001200	INTERMEDIATE FLANGE 250/300 07	1
5	54830305144	CYLINDER 300 W. FLANGE 08	1
6	54830306100	CYLINDER HEAD 300 "3003"	1
7*	5483700700015	CONTROL COVER R/S 09	1
8	54837008000	GASKET FOR CONTROL COVER R/S	1
15*	5483700500015	CONTROL COVER L/S 09	1
16	54837006000	GASKET FOR CONTROL COVER L/S	1
17	54830079000	COLLAR SCREW M 8X35 WS=13	6
18	56530080000	CU-SEAL RING 8 X 16 X 1	6
20	0770078020	O-RING 78,00X2,00 VIT. BLACK	1
21	0770105020	O-RING 105,00X2,00 07	1
22	58336020090	VACUUM CONNECTION M 6X1	1
23	31007107001	PVC-HOSE 6X9 MM PER METER	x
24	50303089000	ANGEL PIECE '97	1
25	0835100351	STUD DIN0835-M10X35	4
27	54630044000	COLLAR NUT M10 WS=13	4
30	54830030002	GASKET CYLINDER BASE 0,2MM 03	x
30	54830030004	GASKET CYLINDER BASE 0,4MM 03	x
30	54830030005	GASKET CYLINDER BASE 0,5MM 03	x
30	54830030075	GASKET CYLINDER BASE 0,75MM 03	x
36	0770116241	O-RING 11,3 X2,4 SILICON	4
37	0770440030	O-RING 44,00X3,00 VITON	2
38	51005074000	RETAINING PLATE	2
47	0912060303	AH SCREW DIN0912-M 6X30	4
50	58605083014	SCREW M5X14 TORX 25 07	6
51	0402040980	NEEDLE ROL.DIN5402 NRB 4X9,8	2

085483050 / C095483052

\* NEW PART

X AS REQUIRED

# CRANKSHAFT, PISTON

300 EXC/XC-W/SD 2009

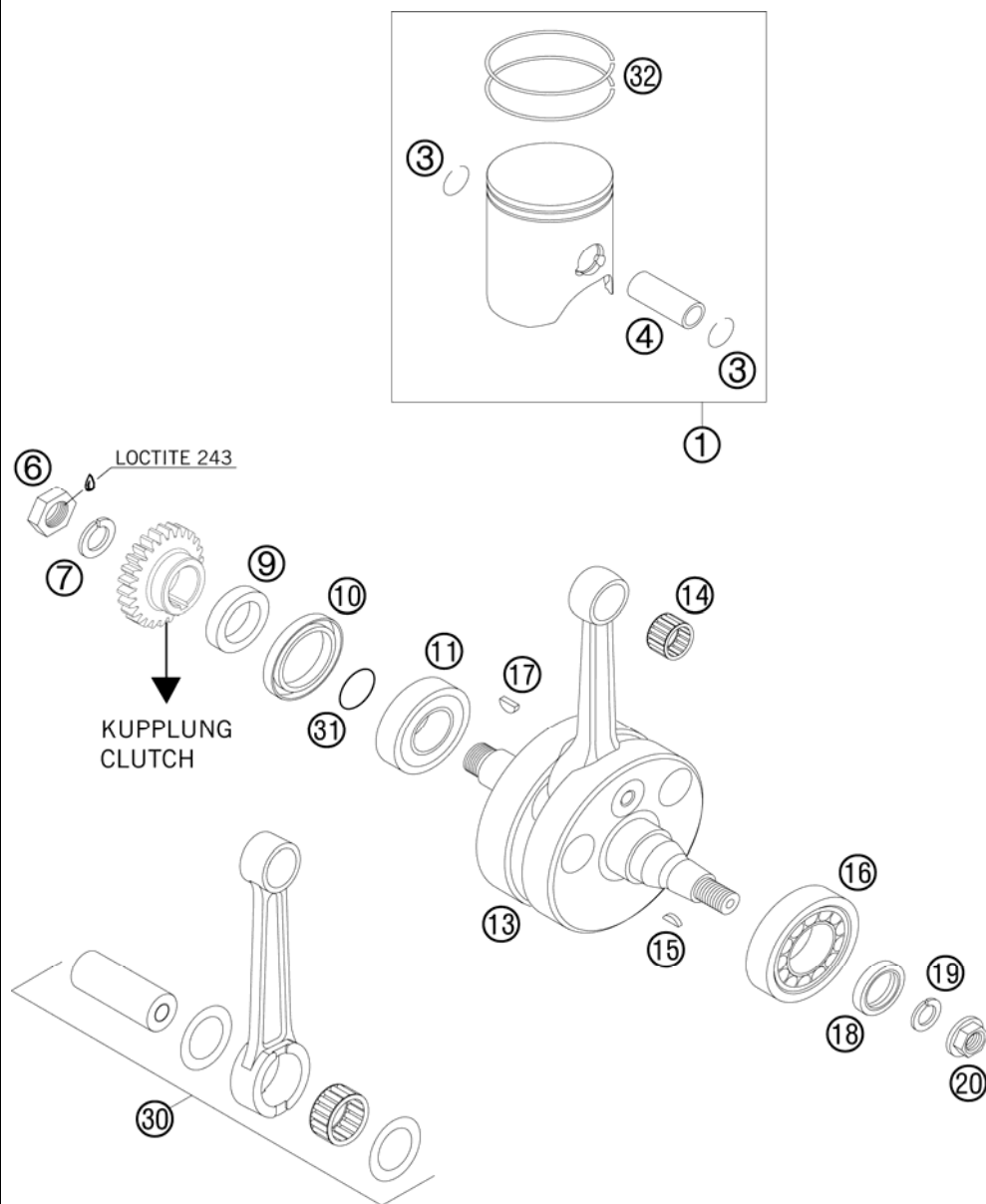


FIG	PART NUMBER	DESCRIPTION	QTY
1	54830107100 I	PISTON I CPL. 300 07	1
1	54830107100 II	PISTON II CPL. 300 07	1
3	54030074000	WIRE LOCK RING C18X1,5	2
4	54830233000	PISTON PIN	1
6	54630029000	HEX.NUT L/SH M18X1,5	1
7	58132072000	LOCK WASHER VSK 18	1
9	54830016000	SPACER SLEEVE 28X38X10 03	1
10	0760385273	SHAFT SEAL RING 38X52X7BTSL	1
11	0625623204	BALL BEARING 32X65X17 NTN	1
13	54830118200	CRANKSHAFT 250/300 EXC-MXC 08	1
14	54430034000	NEEDLE BEARING KBK 18X22X20	1
15	0888030050	WOODRUFF KEY DIN6888-3X5X13	1
16	56530123200	CYLIND.ROL.BEAR. NJ207ET2XCS42	1
17	6946005	WOODRUFF KEY 5X6,5 HARDED	1
18	0760253570	SHAFT SEAL RING 25X35X7 BTSL	1
19	50230029012	LOCKING RING VSK 12	1
20	49030021000	COLLAR NUT M12X1 R/S	1
30	54830015144	CONROD REP. KIT 250/300	1
31	0770250015	O-RING 25,00X1,50 NBR 70	1
32	54830132000	R-RING 72,0MM 300 2004	2

085483060 / C095483061

\* NEW PART

X AS REQUIRED



# REED VALVE CASE

300 EXC/XC-W/SD 2009

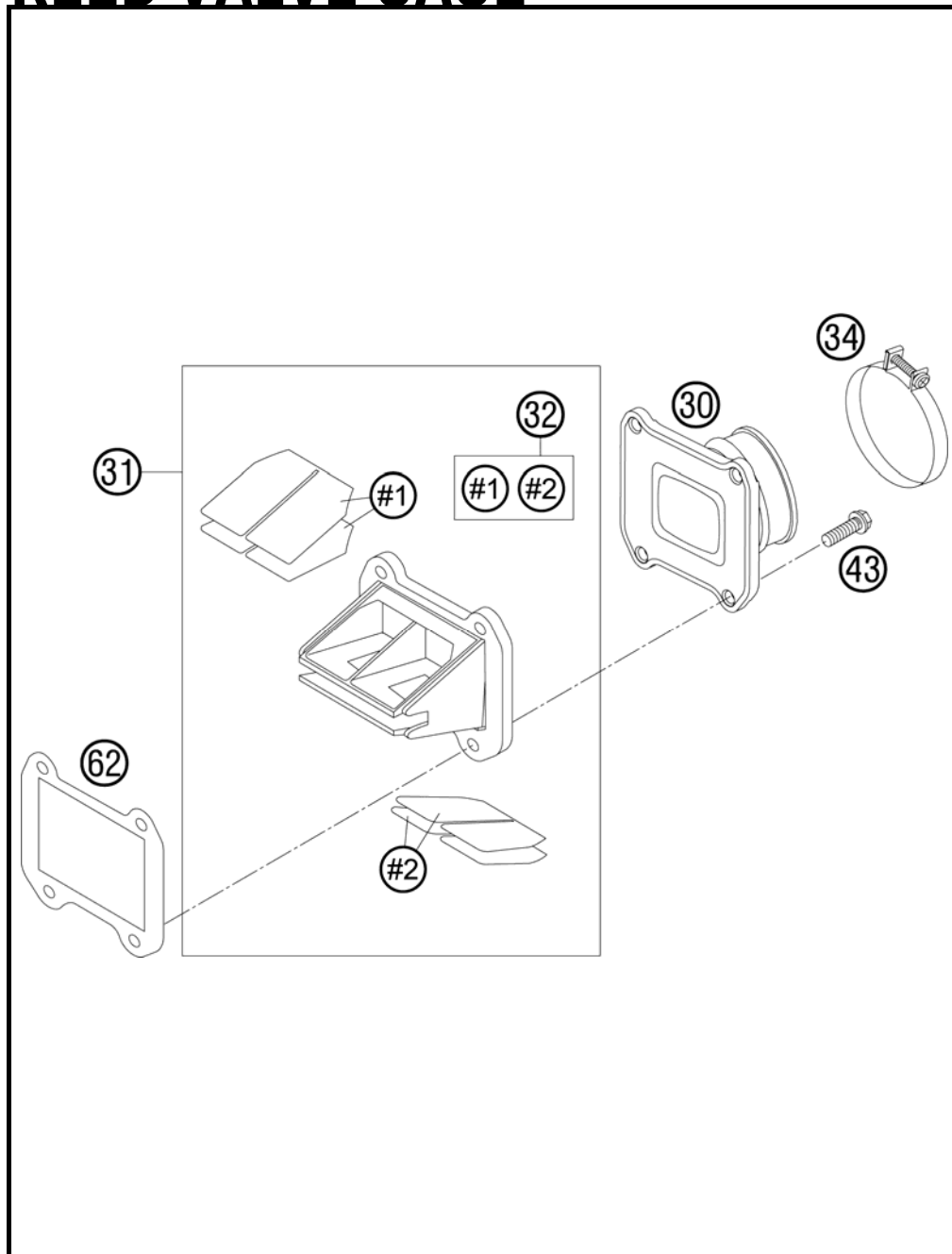


FIG	PART NUMBER	DESCRIPTION	QTY
30	54830050000	INTAKE FLANGE V-FORCE 04	1
31	54830051244	REED VALVE ASSY V-FORCE CPL.07	1
32	54830052100	REED VALVE SET V-FORCE 07	1
34	54330061000	CLAMP 52/12 GEMI	1
43	0025060206	HH COLLAR SCREW M6X20 TX30	4
62	54830062100	GASKET REED VALVE CASE 04	1

085483070 / C095483070

\* NEW PART

X AS REQUIRED

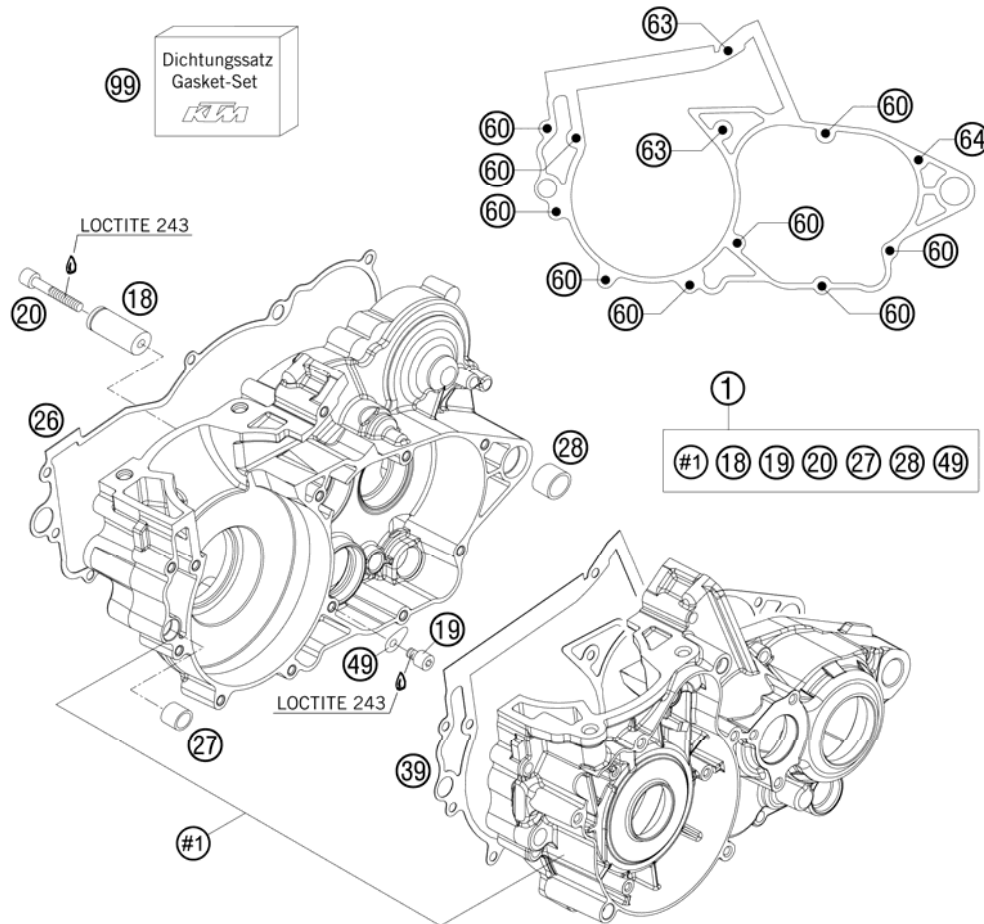


FIG	PART NUMBER	DESCRIPTION	QTY
1	55130000144	ENGINE CASE CPL. 250/300 08	1
18	59033018000	BUSHING PIN 2000	1
19	0912060083	AH SCREW DIN0912-M 6X 8	1
20	0912060404	AH SCREW DIN0912-M 6X40 A2	1
26	54830024000	CLUTCH COVER GASKET 2003	1
27	54630027000	DOWEL BUSHING 13,8X11X12	1
28	54830027000	DOWEL 21X12 03	1
39	54830039000	ENGINE CASE GASKET 2003	1
49	54634049000	RETAINING PLATE	1
60	0025060406	HH COLLAR SCREW M6X40 TX30	9
63	0025060556	HH COLLAR SCREW M6X55 TX30	2
64	0025060606	HH COLLAR SCREW M6X60 TX30	1
99	55130099000	GASKET SET 250 08	x

085483012 / C095513010

\* NEW PART

X AS REQUIRED

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

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

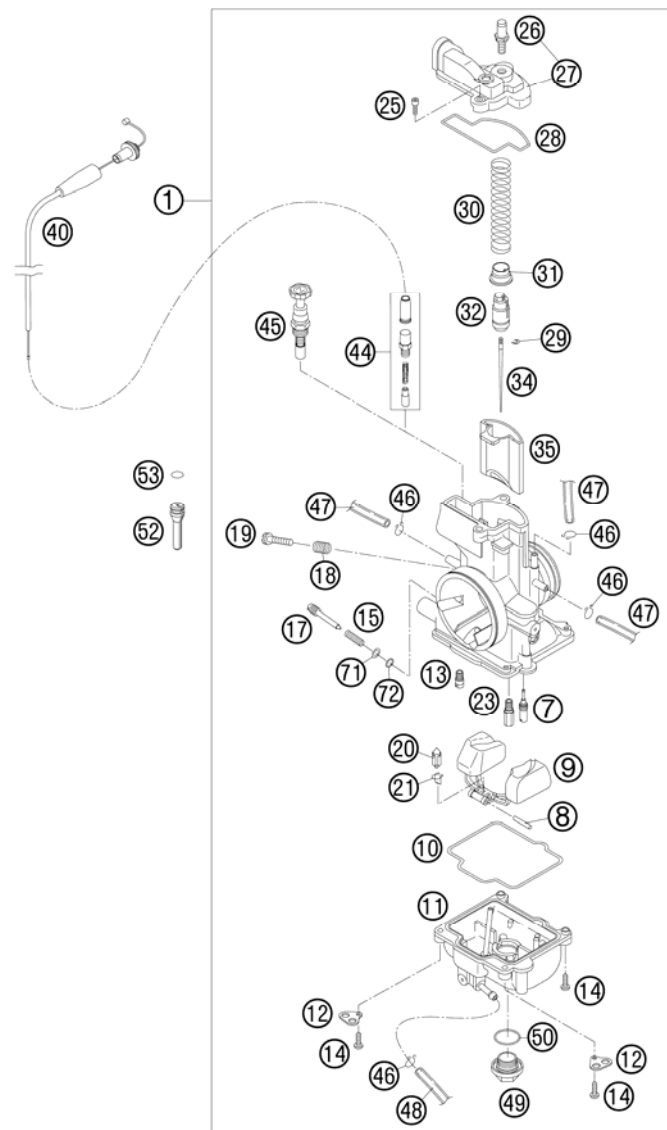


FIG	PART NUMBER	DESCRIPTION	QTY
1	54831101044	CARBURETOR PWK36-S AG 04 ONLY FOR EXC-E AUS	X
1	54831101844	CARB. KEIH. PWK 36S AG FK24 08 ONLY FOR XC-W USA/ZA + SD	X
1	54831201044	CARB. KEIH. PWK 36S AG FK26 08 ONLY FOR EXC-E EU	X
7	54531607035	IDLE JET 35 KEIHIN	X
7	54531607038	IDLE JET 38 KEIHIN	X
7	54531607040	IDLE JET 40 KEIHIN	X
7	54531607042	IDLE JET 42 KEIHIN	X
7	54531607045	IDLE JET 45 KEIHIN	X
7	54531607048	IDLE JET 48 KEIHIN	X
7	54531607050	IDLE JET 50 KEIHIN	X
7	54831007138	IDLE JET SIZE 38X38 KEIHIN	X
8	57331008000	ARM PIN FLOAT	1
9	57331009000	FLOAT CPL.	1
10	54831010000	GASKET FLOAT CHAMBER	1
11	54831011000	FLOAT CHAMBER PWK38-S AG	1
12	54531612100	RETAINING PLATE FOR BLEEDER	2
13	54831051050	STARTER JET 50 KEIHIN	X
13	54831051085	STARTER JET 85 KEIHIN	X
14	0016040163	HH COLLAR SCREW M 4X16 WS=6	4
15	54531615000	SPRING FOR ADJUSTMENT SCREW	1
17	54531617000	ADJUSTMENT SCREW	1
18	54631118000	SPRING	1
19	54631219100	ADJUSTMENT SCREW M 5	1
20	54631220000	FLOAT NEEDLE	1
21	54531621000	CLAMP	1
23	54531623115	MAIN JET 115 KEIHIN	X
23	54531623150	MAIN JET 150 KEIHIN	X
23	54531623152	MAIN JET 152 KEIHIN	X
23	54531623155	MAIN JET 155 KEIHIN	X
23	54531623158	MAIN JET 158 KEIHIN	X
23	54531623160	MAIN JET 160 KEIHIN	X
23	54531623162	MAIN JET 162 KEIHIN	X
23	54531623165	MAIN JET 165 KEIHIN	X

085033111 / C095513110

\* NEW PART

X AS REQUIRED

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

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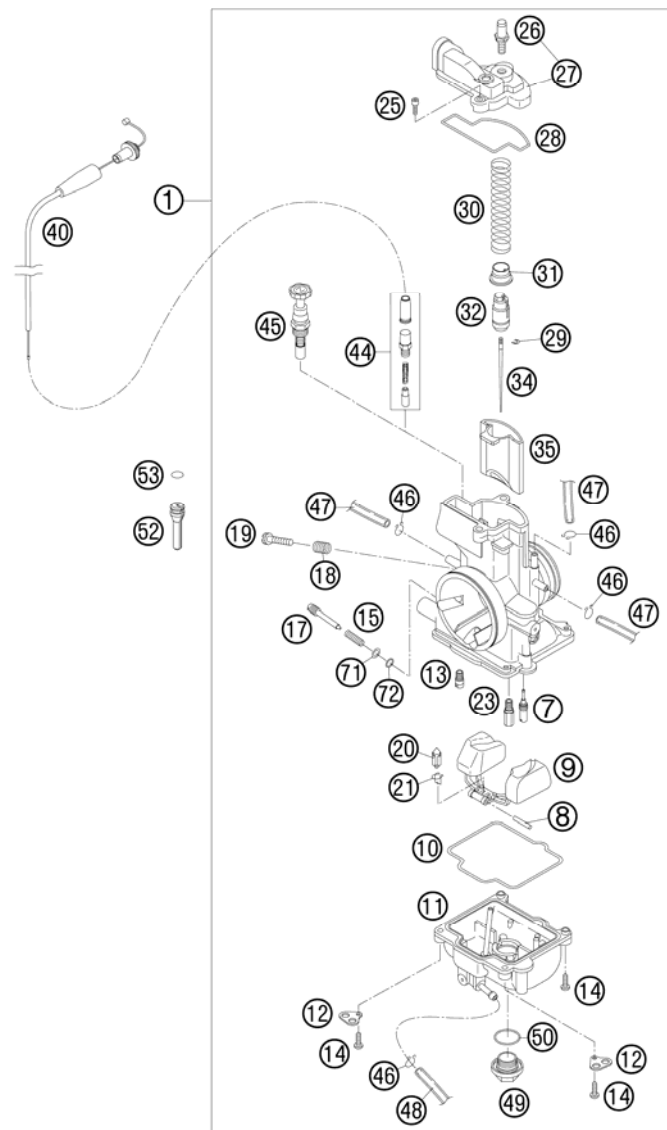


FIG	PART NUMBER	DESCRIPTION	QTY
23	54531623168	MAIN JET 168 KEIHIN	x
23	54531623170	MAIN JET 170 KEIHIN	x
23	54531623172	MAIN JET 172 KEIHIN	x
23	54531623175	MAIN JET 175 KEIHIN	x
25	54831025000	SPECIAL-AH-SCREW M 4X12	2
26	54831029000	THROTTLE CALBE HOLDER M6X0,75	1
27	54831127000	CARBURETOR COVER PWK36-S AG	1
28	54831028000	GASKET FOR CARBURETOR COVER	1
29	54531629000	CLIP FOR JET NEEDLE	1
30	54831030000	SLIDING SPRING	1
31	54631231000	SPRING CAP	1
32	54631232000	NIPPLE	1
34	54731134100	JET NEEDLE KEIHIN N2ZW 08	x
34	54731134200	JET NEEDLE KEIHIN N2ZJ 08	x
34	54731134600	JET NEEDLE KEIHIN N2ZG 08	x
34	54731134700	JET NEEDLE KEIHIN N2ZH 08	x
34	54731134800	JET NEEDLE KEIHIN N2ZK 08	x
34	54831034100	JET NEEDLE KEIHIN N84K	x
35	54631035000	THROTTLE VALVE 7 FOR 38 PJ '00	1
40	54831078000	CABLE F. COLD START ACT. 08 ONLY FOR EU	1
44	58502096044	CONNECT. COLD START CABLE CPL. ONLY FOR EU	1
45	54631245000	STARTER PISTON CPL.	1
46	54531696000	CLAMP 6 MM	5
47	31007007101	PVC-HOSE 4X6MM	2
48	52031137001	PVC-HOSE 3X5MM	x
49	54531699000	PLUG M 18X1	1
50	0770180230	O-RING 18,00X2,30 NBR 70	1
52	50331029038	SLIDE STOP L=38MM	x
52	52331029000	SLIDE STOP L=36 08	x
53	0770060018	O-RING 6,00X1,78	x
71	54831071000	WASHER ADJUSTING SCREW	1
72	54831072000	O-RING ADJUSTING SCREW	1

085033111 / C095513110

\* NEW PART

X AS REQUIRED

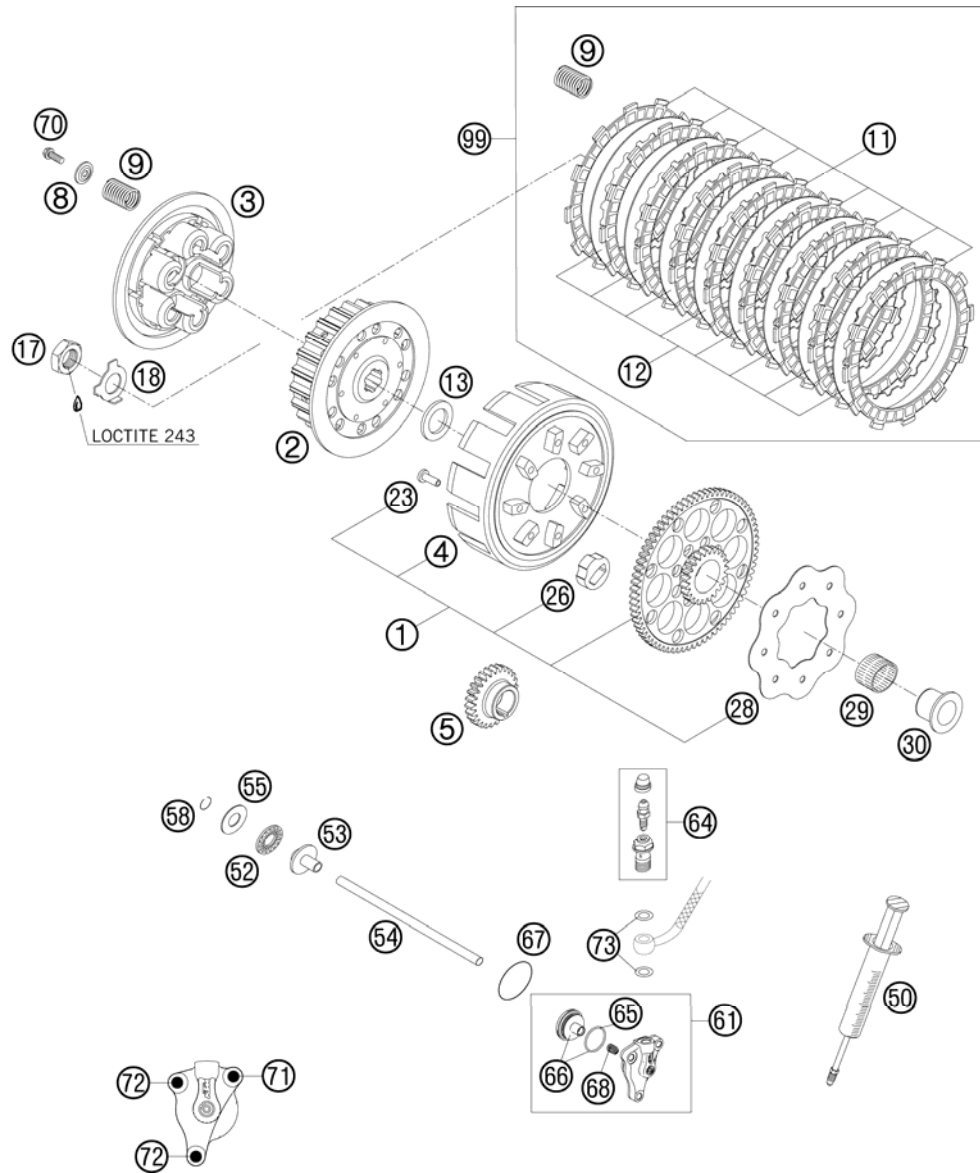


FIG	PART NUMBER	DESCRIPTION	QTY
1	54832001072	OUTER CLUTCH HUB 72-T CPL. 03	1
2	54832002000	INNER CLUTCH HUB 546/548 2003	1
3	54632003000	PRESSURE CAP 250-380 '98	1
4	54832001000	OUTER CLUTCH HUB LOOSE 2003	1
5	54832000026	PRIMARY GEAR 26T 2003	1
8	58132081000	SPRING RETAINER 6,2 X 20 X 3,2	6
9	54832080000	CLUTCH SPRING 2,5X43 8,75T	6
11	54832011000	LINING DISC FCC 04	9
12	54832012100	STEEL DISC	8
13	57532013000	SUPPORTWASHER 22,2X35X3 HARDE.	1
17	0936181505	HEXAGON NUT DIN0936-M18X1,5 R.	1
18	56532018000	LOCK WASHER	1
23	0733060150	CLUTCH RIVET DIN7338- 6X15	8
26	58132026000	DAMPING ELEMENT	8
28	58132028000	RETAINING PLATE	1
29	56532095000	NEEDLE BEARING K26X30X22ZW.KSE	1
30	50332070000	INNER RING WITH COLLAR	1
50	50329050000	VENT INJEKTION HYDR. CLUTCH	1
52	54637097200	AXIAL NEEDLE BEARING AXK 1226	1
53	50332054051	PRESSURE PIECE 125-380 '98	1
54	54832054000	PUSH ROD 250 2003	1
55	54637098200	AXIAL WASHER AS1226 12X26X1	1
58	0993012000	CIRCLIP DIN7993-RW12	1
61	54832061044	OUTPUT CYLINDER CPL. 06	1
64	62513020000	BLEEDER SCREW CPL. 05	1
65	54832067000	O-RING	1
66	54832066000	PISTON CPL.	1
67	0770300015	O-RING 30,00X1,50 NBR 70	1
68	54832069000	PRESSURE SPRING	1
70	0025060166	HH COLLAR SCREW M6X16 TX30	6
71	0025060356	HH COLLAR SCREW M6X35 TX30	1
72	0025060206	HH COLLAR SCREW M6X20 TX30	2
73	0603100141	COPPER GASKET DIN7603-10X14X1	2
99	54832011010	CLUTCH KIT 250/300 '04-'07	x

095483210 / C095483210

\* NEW PART

X AS REQUIRED

# TRANSMISSION I - MAIN SHAFT

300 EXC/XC-W/SD 2009

**ACHTUNG !!!**  
Bei Bestellung von Getrieberädern, Markierung beachten.  
**CAUTION !!!**  
When ordering transmission gears, check marking.

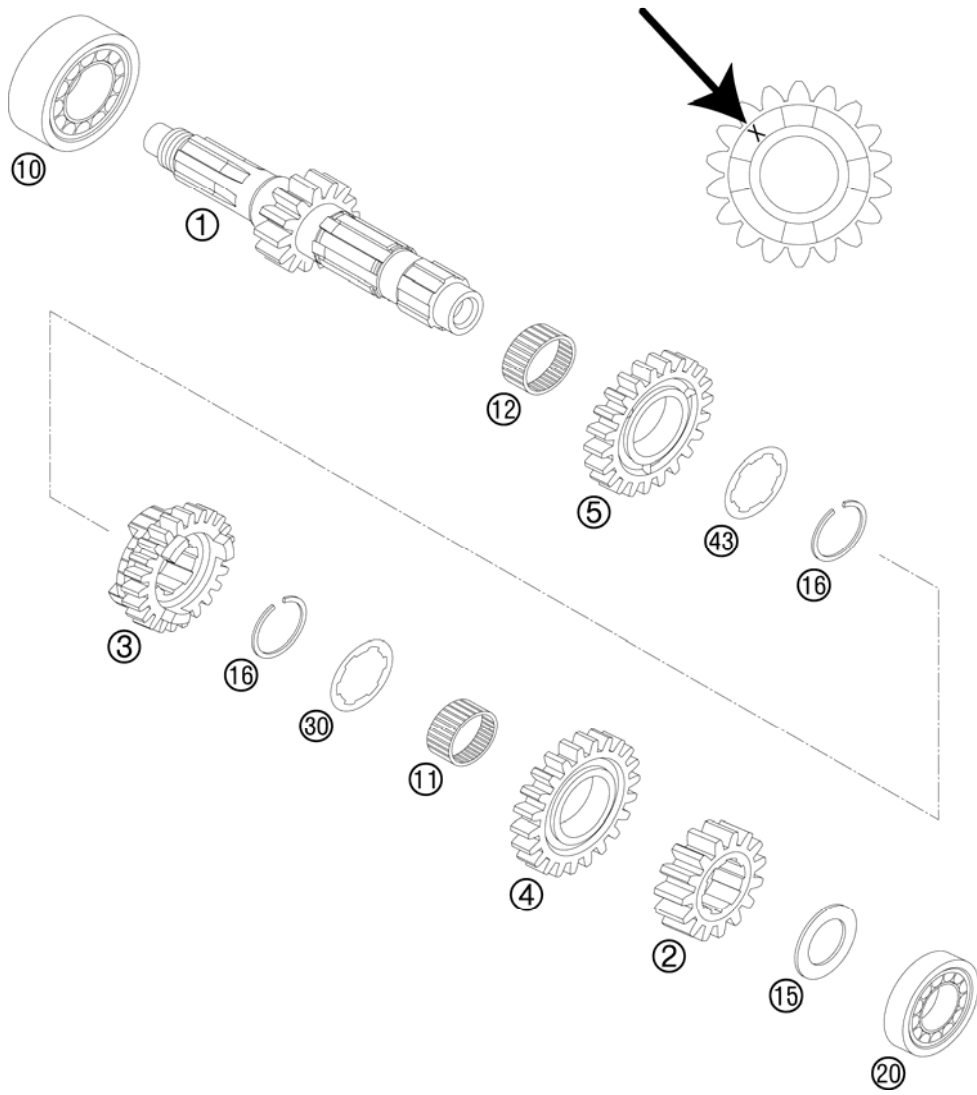


FIG	PART NUMBER	DESCRIPTION	QTY
1	54833101000	MAIN SHAFT 14-T "1E14" 04	1
2	54833102000	SOLID GEAR 2ND G. 17-T "2E17"	1
3	54833103000	SLIDING GEAR 3RD G. 19-T "3E19"	1
4	54833104000	IDLER GEAR 4TH G. 20-T "4E20"	1
5	54833105000	IDLER GEAR 5TH G. 29-T "5E29"	1
10	0625062054	BALL BEARING 6205 C3 NTN	1
11	0405222613	NEEDLE BEAR. K 22X26X13 TN	1
12	0405242812	NEEDLE BEAR. K24X28X11,9 DIV.	1
15	54633015000	STOP DISK 20,2X33X1,5	1
16	77033022000	AXIAL-CIRCLIP 25X1,65	2
20	0625160040	GROOVED BALL BEAR. TM 16004 C3	1
30	59033030000	STOP DISC 25,2X32X1,5	1
43	50333043000	STOP DISC 25,2X32X1	1

085483330 / C085483331

\* NEW PART

X AS REQUIRED

# TRANSMISSION II - COUNTERSHAFT

300 EXC/XC-W/SD 2009

**ACHTUNG !!!**  
Bei Bestellung von Getrieberädern, Markierung beachten.  
**CAUTION !!!**  
When ordering transmission gears, check marking.

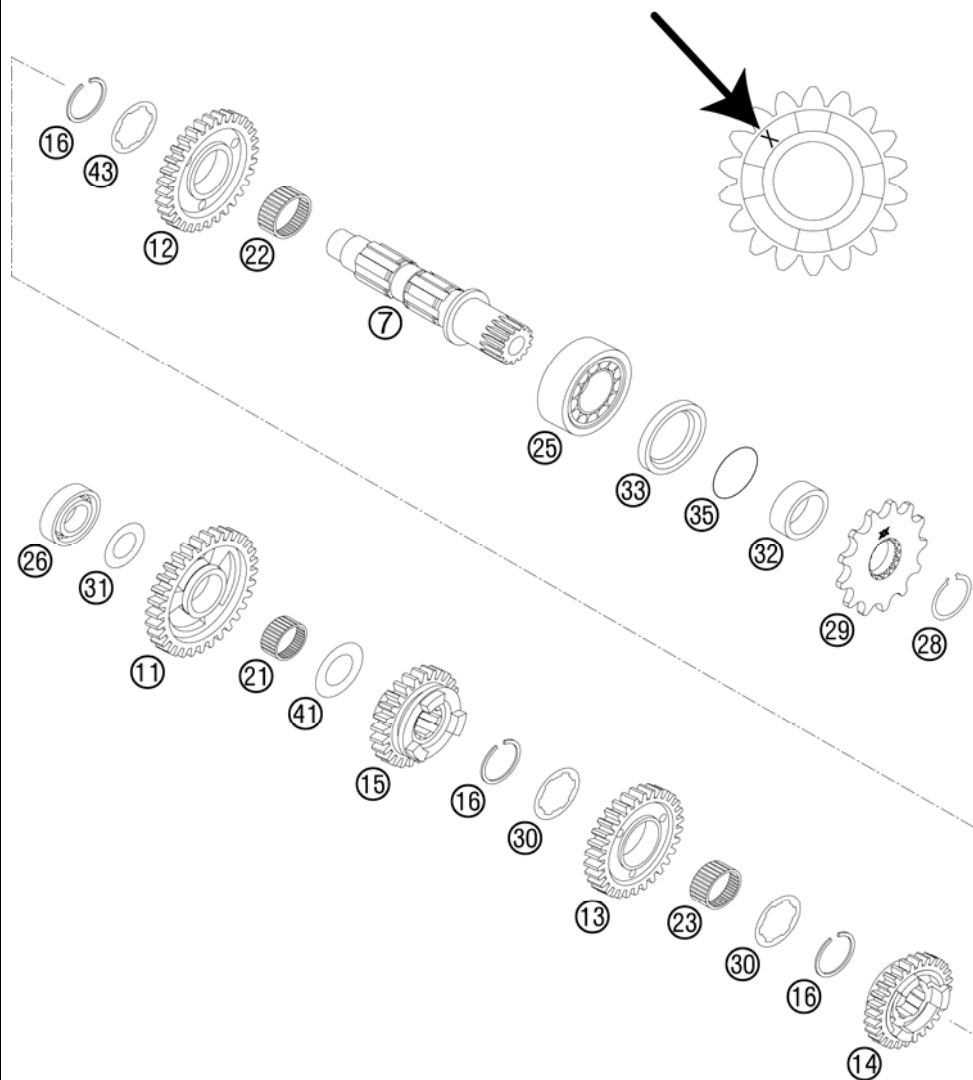


FIG	PART NUMBER	DESCRIPTION	QTY
7	54833007000	COUNTERSHAFT 2003	1
11	54833111000	IDLER GEAR 1ST G. 30-T "1E30"	1
12	54833112000	IDLER GEAR 2ND G. 26-T "2E26"	1
13	54833113000	IDLER GEAR 3RD G. 23-T "3E23"	1
14	54833114000	SLIDING GEAR 4TH G.20-T "4E20"	1
15	54833115000	SLIDING GEAR 5TH G.23-T "5E23"	1
16	77033022000	AXIAL-CIRCLIP 25X1,65	3
21	0405202413	NEEDLE BEAR. K20X24X13	1
22	0405242812	NEEDLE BEAR. K24X28X11,9 DIV.	1
23	0405222613	NEEDLE BEAR. K 22X26X13 TN	1
25	54833025000	BALL BEARING TM-SC05C20C4 NTN	1
26	0625062035	BALL BEARING 6203 JR2 C3	1
28	52033096000	LOCK RING DINO471-25X1,64SD	1
29	50033029013	SPROCKET 13-T	x
29	50033029014	SPROCKET 14-T	x
29	50033029015	SPROCKET 15-T	x
30	59033030000	STOP DISC 25,2X32X1,5	2
31	56033030000	STOP DISC 17,2X30X1	1
32	54833032011	SPACER SLEEVE DRIVE END 2003	1
33	0760324565	SHAFT SEAL RING 32X45X6,5 BTSL	1
35	0770250020	O-RING 25,00X2,00 NBR 70	1
41	59033080000	SHIM 20X32X1	1
43	50333043000	STOP DISC 25,2X32X1	1

085483360 / C085483361

\* NEW PART

X AS REQUIRED

# KICK STARTER

300 EXC/XC-W/SD 2009

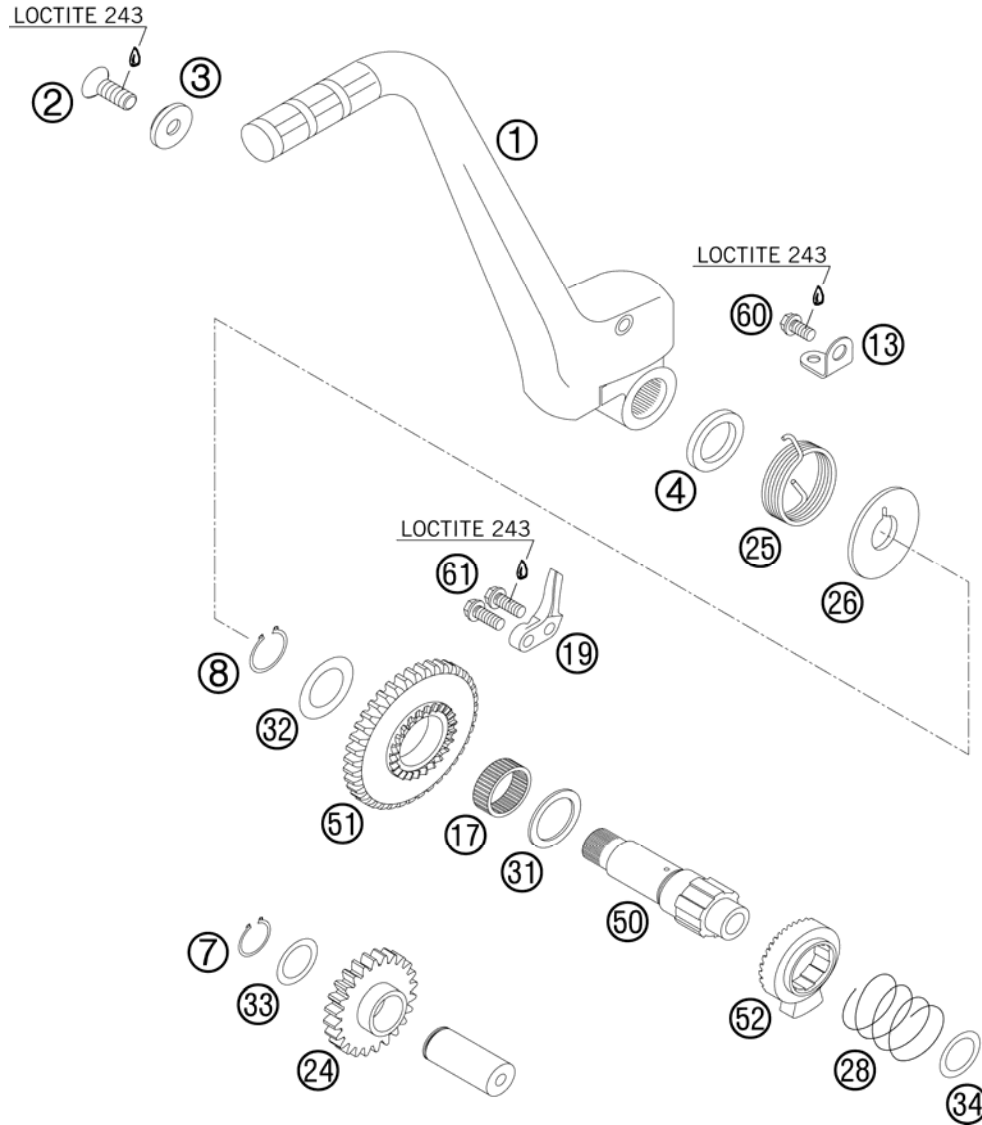


FIG	PART NUMBER	DESCRIPTION	QTY
1*	77033170044	KICK STARTER CPL.	1
2	54610052000	SPROCKET SCREW-AH M8X20 WS=6	1
3	54633037000	WASHER 8MM GALVANIZED	1
4	0760193070	SHAFT SEAL RING 19X30X7 B	1
7	0471170010	CIRCLIP DIN0471-17X1	1
8	0471190120	CIRCLIP DIN0471-19X1,2	1
13	54633074000	SPRING HANGER	1
17	0405222610	NEEDLE BEARING K 22X26X10 A	1
19	59033069000	BUMP PART	1
24	54833024000	INTERMEDIATE GEAR 2003	1
25	54633025000	KICKSTARTER SPRING	1
26	54633026000	DRIVING HUB	1
28	58033028000	RATCHET GEAR SPRING 1,2 MM	1
31	58033031000	STOP DISK 22,2 X 30 X 1,5	1
32	59033080000	SHIM 20X32X1	1
33	54633090000	STOP DISK 17,2X25X1	1
34	0988172405	SHIM WASHER DIN0988-17X24X0,5	1
50*	59033050100	KICKSTARTER SHAFT	1
51	54833051034	KICKSTARTER GEAR 34-T 03	1
52	59033052000	RATCHET GEAR KICKSTARTER	1
60	0015060103	HH COLLAR SCREW M 6X10 WS=8	1
61	0015060203	HH COLLAR SCREW M 6X20 WS=8	2

085483390 / C095483390

\* NEW PART

X AS REQUIRED



# SHIFTING MECHANISM

300 EXC/XC-W/SD 2009

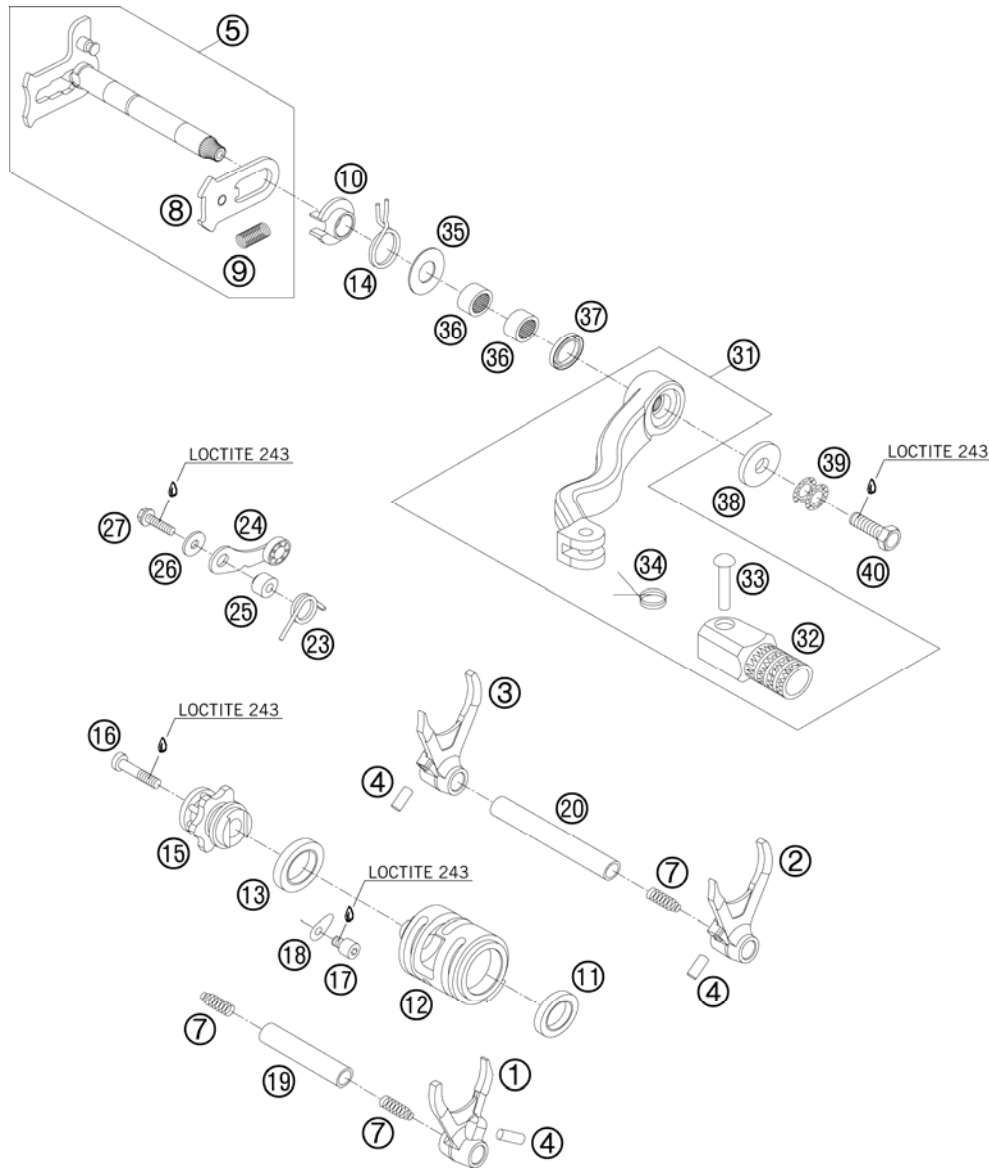


FIG	PART NUMBER	DESCRIPTION	QTY
1	54834001000	SHIFTING FORK 4TH/5TH GEAR 03	1
2	54834002000	SHIFTING FORK 2ND GEAR 03	1
3	54834003000	SHIFTING FORK 1ST/3RD GEAR 03	1
4	0402061480	NEEDLE ROLLER DIN5402 6X14,8	3
5	54834005044	SHIFTING SHAFT CPL. 03	1
7	58038023200	PRESSURE SPRING 0,9MM	3
8	54634008044	SLIDING PLATE CPL.	1
9	56534013100	TENSIONING SPRING 0,8MM	1
10	54634020000	SPRING GUIDE	1
11	0625069034	BALL BEARING 6903 C4	1
12	54834012000	SHIFT ROLLER 03	1
13	0625068050	BALL BEARING 6805 C4 NTN JAPAN	1
14	54834014000	RETURN SPRING 03	1
15	54834015000	SHIFT LOCATING DRUM 2003	1
16	0012060303	AH SCREW DIN912 M6X30 8.8	1
17	0912060083	AH SCREW DIN912-M 6X 8	1
18	54634049000	RETAINING PLATE	1
19	54834019000	SHIFT. RAIL MAIN SHAFT 250/300	1
20	54834020000	SHIFT. RAIL C. SHAFT 250/300	1
23	54834023000	LOCKING LEVER SPRING 03	1
24	50334024144	LOCATING LEVER CPL. 08	1
25	54634052300	SLEEVE FOR LOCKING LEVER	1
26	0349000050	WASHER DIN7349-5X15X2	1
27	0025050206	HH COLLAR SCREW M5X20 TX30	1
31	54834031000	SHIFT LEVER CPL. 250/300 05	1
32	54634131000	STEP PLATE FOR SHIFT LEVER 250	1
33	54634031050	BOLT 6X25 FOR SHIFT LEVER	1
34	54634032100	SHIFTING LEVER SPRING 250	1
35	54634050000	STOP DISK 14X30X1	1
36	54632095000	NEEDLE BEAR.HK 1412 14X20X12	2
37	0760142460	SHAFT SEAL RING 14X24X6 B	1
38	50232050001	STEEL WASHER 6,4X17X3	1
39	50233041000	PAIR OF WASHERS M 6 NORDLOCK	1
40	59009062016	SPECIAL SCREW M6X16 WS=8 10.9	1

085483410 / C095483410

\* NEW PART

X AS REQUIRED

# COOLING SYSTEM

300 EXC/XC-W/SD 2009

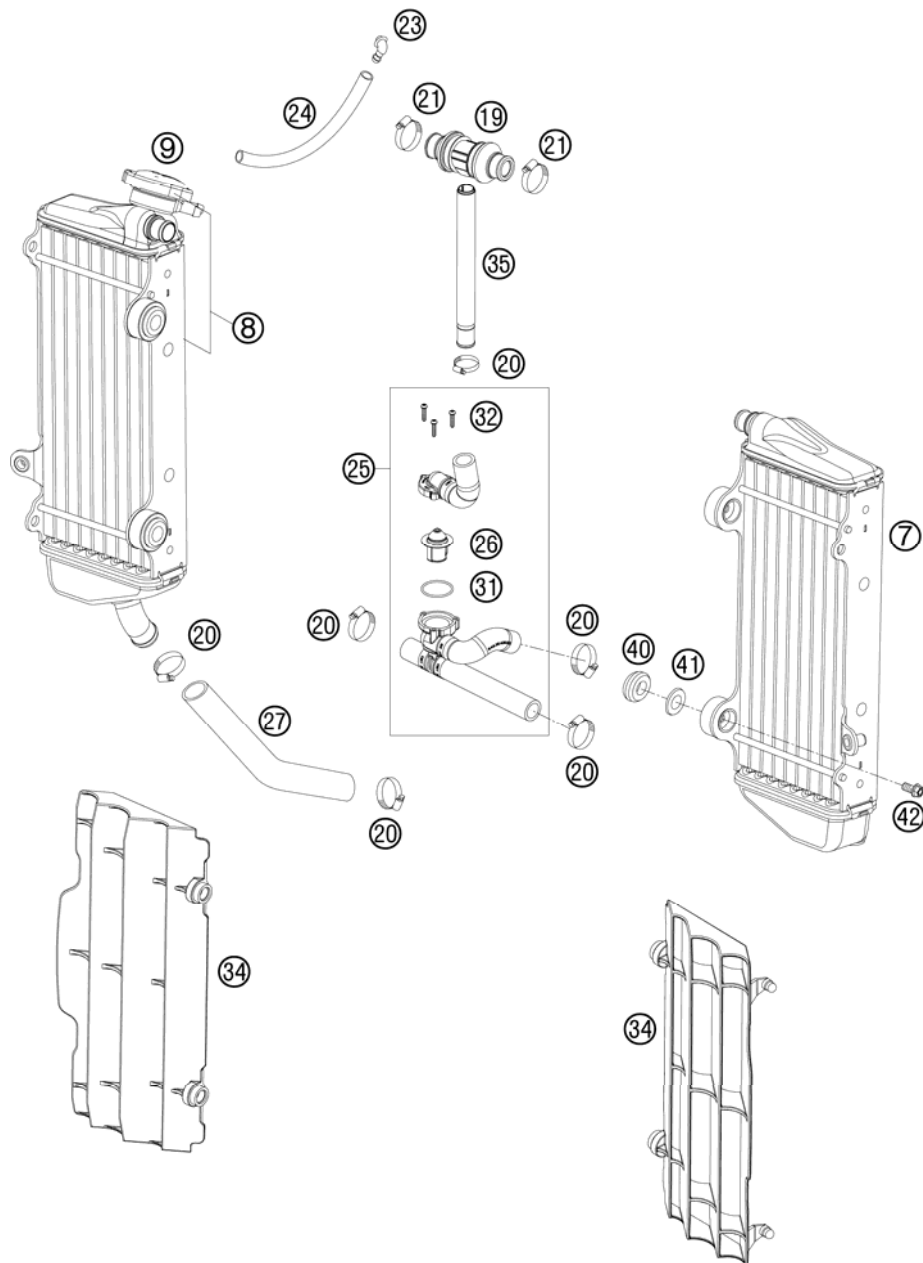


FIG	PART NUMBER	DESCRIPTION	QTY
7	54835007200	RADIATOR LEFT "VW1595" 08	1
8	54835008200	RADIATOR RIGHT "VW1596" 08	1
9	58035016000	RADIATOR CAP SMALL 20,3 PSI	1
19	77335026000	T-CONNECTOR CPL. '07	1
20	10001020000	HOSE CLAMP GEMI 16-27	6
21*	42013037300	HOSE CLAMP NORMA 12/22	2
23	50303089000	ANGEL PIECE '97	1
24	31007107001	PVC-HOSE 6X9 MM PER METER	x
25	54835426033	RADIATOR H. 250 W. THERM.55 08	1
26	54835017000	THERMOSTAT 55°C 2004	1
27	54835027000	RADIATOR HOSE 18X25X130 MM 03	1
31	0770320020	O-RING 32,00X2,00	1
32	0016040183	SCREW FOR PLASTIC D=4X18	3
34	7733503400030	RAD. PR. L/S+R/S BLACK SX 07	2
35	54835072000	HOSE CONNECTOR 2 STROKE 07	1
40	41001052000	RUBBER SLEEVE D=12MM	4
41	77335001000	WASHER FOR RADIATOR 08	4
42	0023060123	COLLAR SCREW M6X12 TX	4

085483530 / C095483531

\* NEW PART

X AS REQUIRED

# EXHAUST CONTROL

300 EXC/XC-W/SD 2009

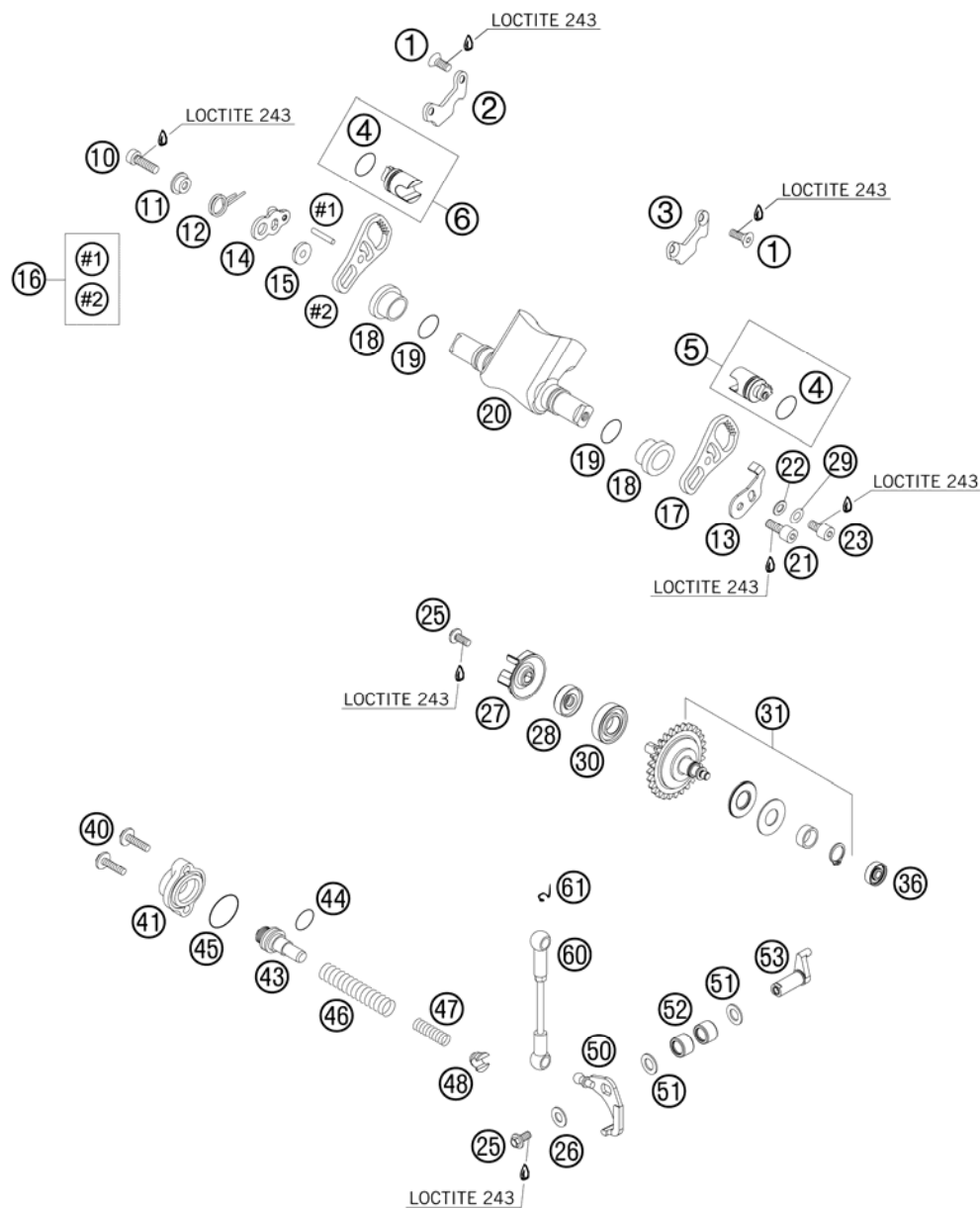


FIG	PART NUMBER	DESCRIPTION	QTY
1	0019050103	INT. TORX FLAT HEAD M 5X10 8.8	4
2	54837362000	RETAINING PLATE 300 R/S 08	1
3	54837363000	RETAINING PLATE 300 L/S 08	1
4	0770160021	O-RING 16,00X2,00 VITON	2
5	54837361044	CONTROL VALVE 300 L/S CPL. 08	1
6	54837361144	CONTROL VALVE 300 R/S CPL. 08	1
10	0912060203	AH SCREW DIN0912-M 6X20	1
11	54637067000	SPRING SLEEVE	1
12	54637066000	OVERLOAD SPRING	1
13	54637085300	RETAIN.PLATE CONTROL FLAP '92	1
14	54637065000	CONTROL LEVER WITH BALL TYPE	1
15	54637068100	BUSHING SLEEVE	1
16	54837364044	GEAR SEGMENT RIGHT CPL. 08	1
17	54837364050	GEAR SEGMENT 300 L/S 08	1
18	54737019000	BEAR. SLEEVE F.CONTROL FLAP'97	2
19	0770150151	O-RING 15,00X1,50 VITON	2
20	54837320100	CONTROL FLAP 300 08	1
21	0912060163	AH SCREW DIN0912-M 6X16	1
22	54637056100	WASHER 6,5X11X2	1
23	0912060083	AH SCREW DIN0912-M 6X 8	1
25	0014050123	HH COLLAR SCREW M 5X12 WS=6	2
26	0349000050	WASHER DIN7349-5X15X2	1
27	54835005000	WATER PUMP WHEEL 07	1
28	0760082472	SHAFT SEAL RING 8X24X7 A DUO	1
29	0137060003	SPRING WASHER DIN0137-B 6	x
30	0625160020	BALL BEARING 16002 C3	1
31	54837050044	CENTRIFUGAL TIMER CPL. 250/300	1
36	54637098100	BALL BEARING 626LLBC3/5K	1
40	0014050203	HH COLLAR SCREW M 5X20 WS=6	2
41	54637070100	COVER LID 250-380'98	1
43	54837075000	SPRING GUIDE 250/300	1
44	0770021120	O-RING 12,37X2,62 NBR70	1
45	0770240020	O-RING 24,00X2,00 NBR70	1
46	54637072100	ADJUST.SPRING L=65MM D=2MM '96	1
47	54637072300	AUXILIARY SPRING MID., YELLOW	1
47	54837072000	AUXILIARY SPRING SOFT, RED	x

095513710 / C095513710

\* NEW PART

X AS REQUIRED

# EXHAUST CONTROL

300 EXC/XC-W/SD 2009

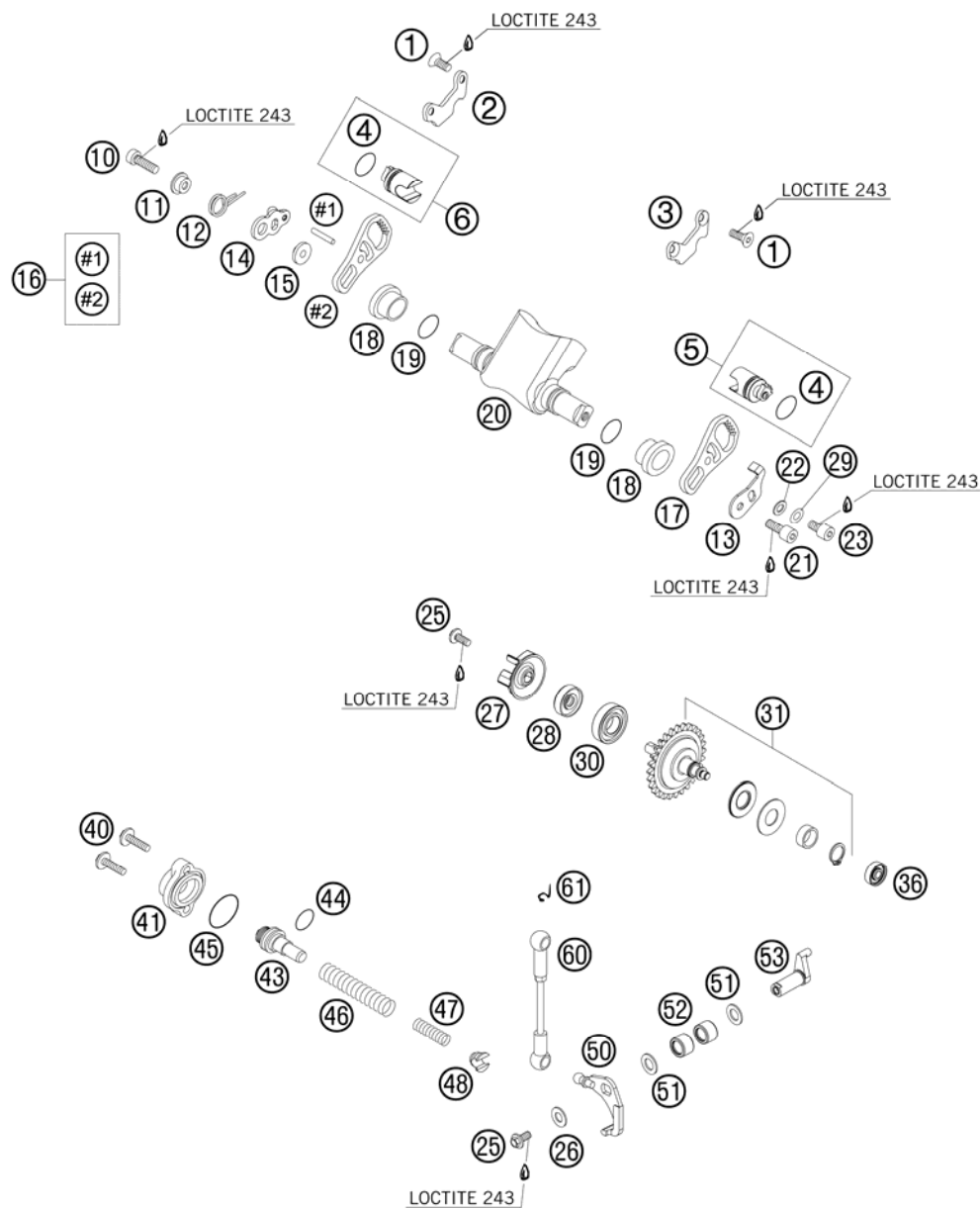


FIG	PART NUMBER	DESCRIPTION	QTY
47	54837072100	AUXILIARY SPRING HARD, GREEN	x
48	54637071200	SPRING INSERT	1
50	54637055244	ANGLE LEVER CPL. '91	1
51	0988101610	SHIM WASHER DIN988 10X16X1	2
52	54637096000	NEEDLE SLEEVE HK 1010	2
53	54837057000	CONTROL LEVER 03	1
60	54637095344	CONNECT.ROD CPL. L=109,5MM '91	1
61	50237195055	SECURING DIN-71805-S-8	2

095513710 / C095513710

\* NEW PART

X AS REQUIRED

# IGNITION SYSTEM

300 EXC/XC-W/SD 2009

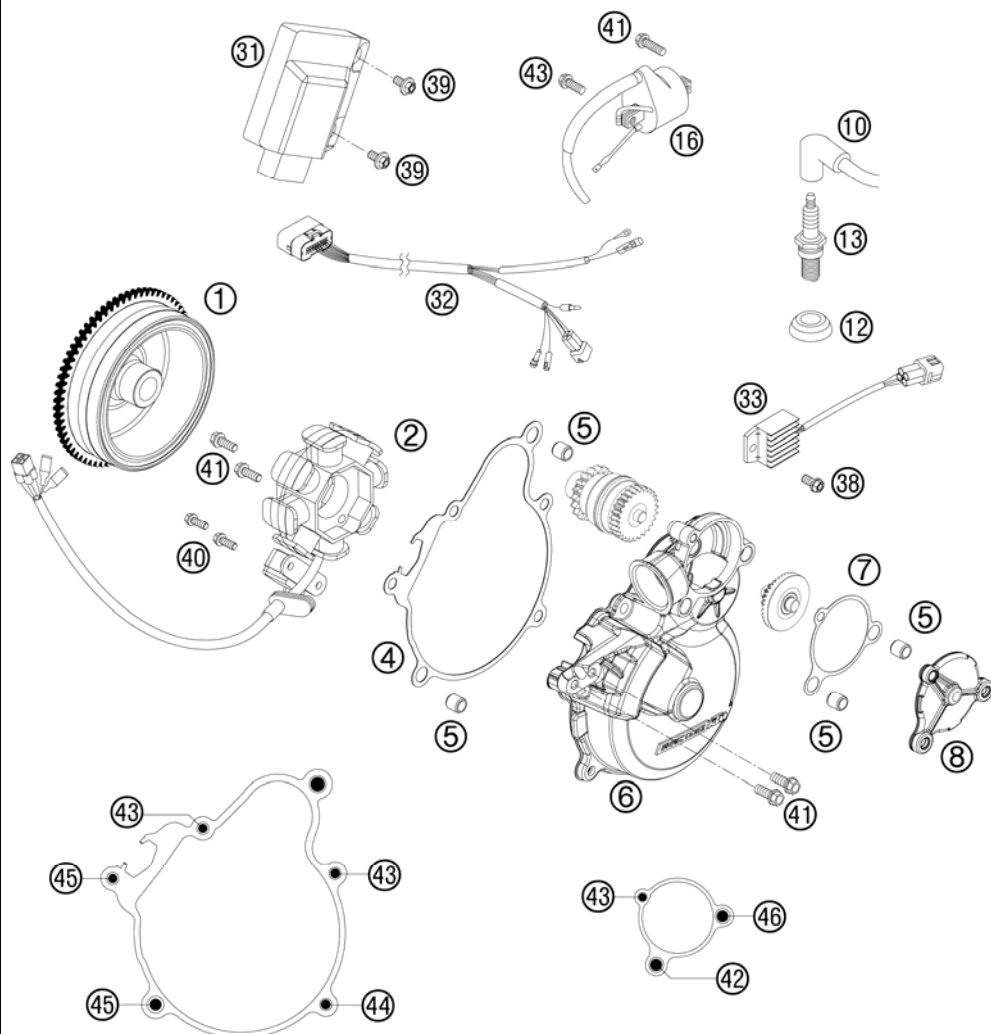


FIG	PART NUMBER	DESCRIPTION	QTY
1	55139005000	FLYWHEEL KOKUSAN	1
2	55139004000	STATOR KOKUSAN	1
4	55130040000	IGNITI.COVER GASKET 07	1
5	49030090000	DOWEL 9,8 X 7 X 10	4
6	5513000214433	IGNITION COIL E-START CPL	1
7	55130041100	IGN. OUT SIDE COV. GASKET 07	1
8	5513004514433	OUTER IGNITION COVER CPL.	1
10	47039090000	SPARK PLUG CAP NGK REINFORC.04	1
12	50231012000	SEALING CUP FOR SPARK PLUG	1
13	54739093000	SPARK PLUG NGK BR7ES	1
16	59039006000	IGNITION COIL KOKUSAN 4K3-A/B	1
31	54839331200	CDI UNIT 300 EXC/XC 07	1
32	54839032300	WIRING HARNESS F.CDI 2-ST.SX07	1
33	80011034000	VOLTAGE REGULATOR 04	1
38	0025060126	HH COLLAR SCREW M6X12 TX30	3
39	0023060123	COLLAR SCREW M6X12 TX	2
40	0014050123	HH COLLAR SCREW M 5X12 WS=6	2
41	0025060206	HH COLLAR SCREW M6X20 TX30	5
42	0025060256	HH COLLAR SCREW M6X25 TX30	1
43	0025060166	HH COLLAR SCREW M6X16 TX30	4
44	0025060306	HH COLLAR SCREW M6X30 TX30	1
45	0025060356	HH COLLAR SCREW M6X35 TX30	2
46	0025060706	HH COLLAR SCREW M6X70 TX30	1

095513910 / C095513910

\* NEW PART

X AS REQUIRED

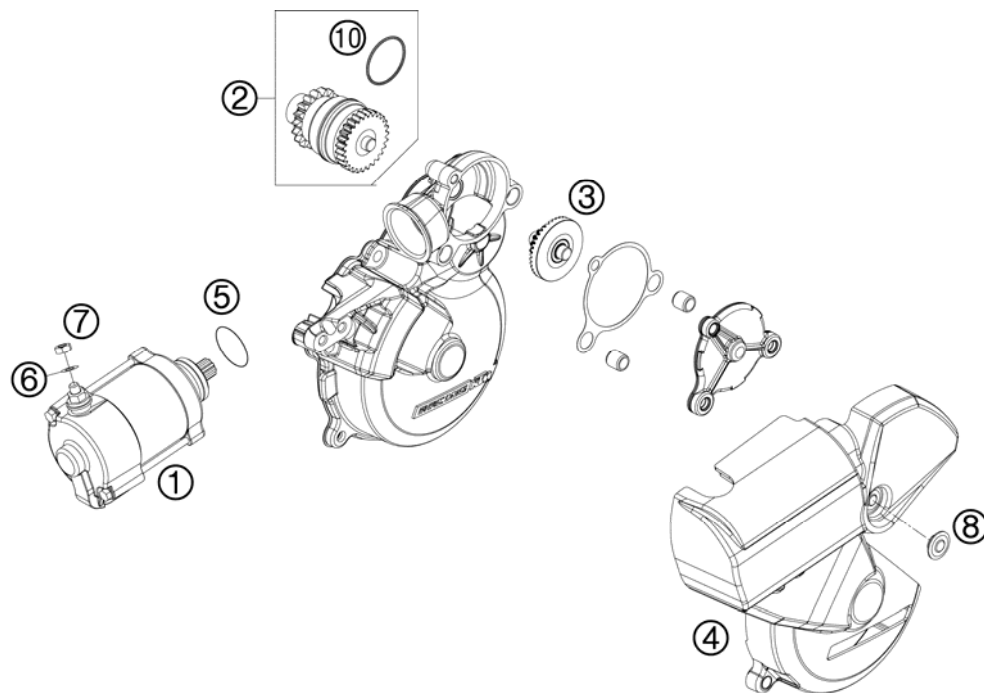


FIG	PART NUMBER	DESCRIPTION	QTY
1	55140001000	E-STARTER ENGINE KPL. 07	1
2	55140026000	BENDIX 2007	1
3	55140022000	INTERMEDIATE SHAFT CPL. 07	1
4	55140040044	STARTER DRIVE COVER 07	1
5	0770250030	O-RING 25,00X3,00 NBR 70	1
6	0125060003	WASHER DIN0125-A 6,4	1
7	0985060003	SELF LOCK. NUT DIN0985-M 6	1
8	50308052000	BUSH FOR SPOILER 6X11X16X5 MM	1
10	55140027000	BENDIX SPRING	1

085484010 / C085514010

\* NEW PART

X AS REQUIRED





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