

# 250 EXC-F EU 2010



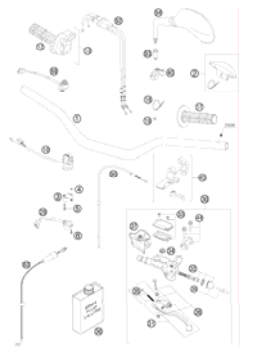
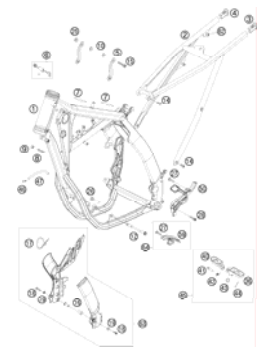
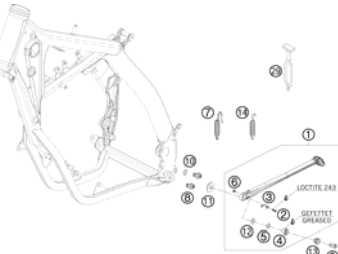
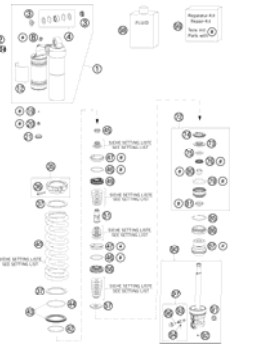
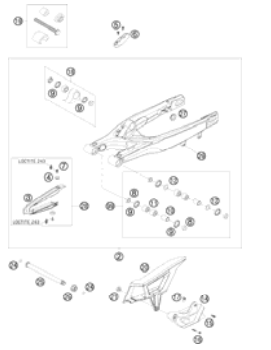
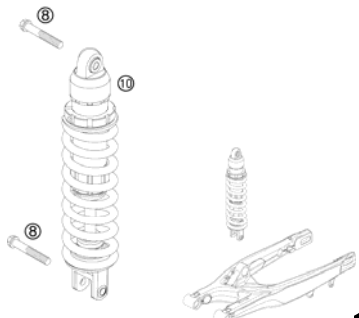

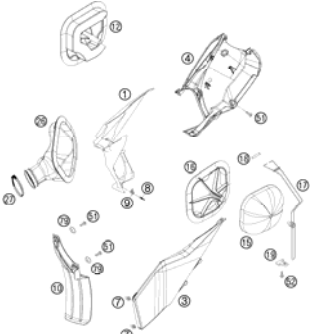
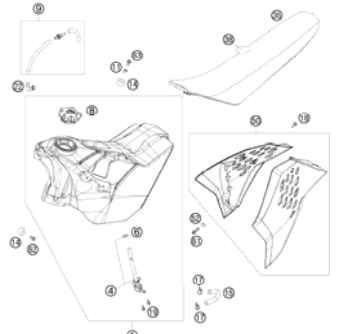
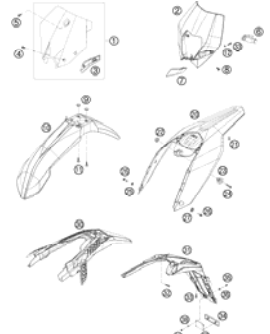
**SPARE PARTS MANUAL: CHASSIS**


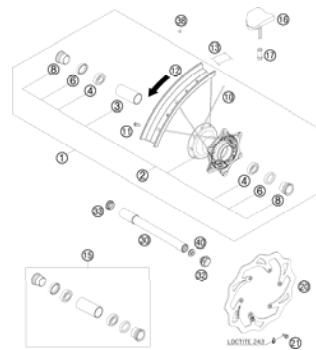
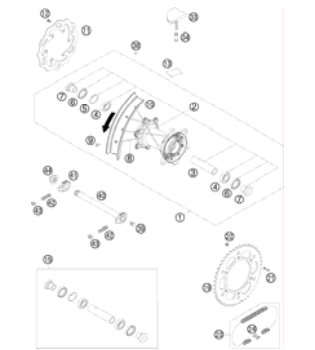
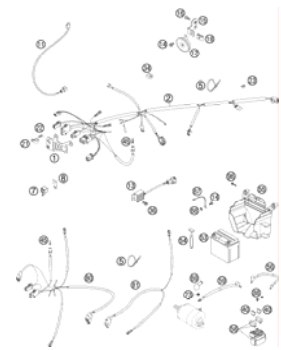
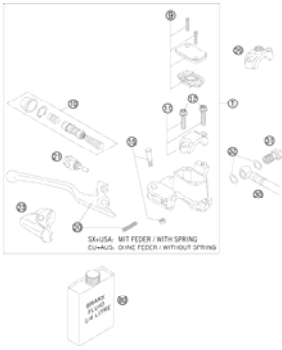
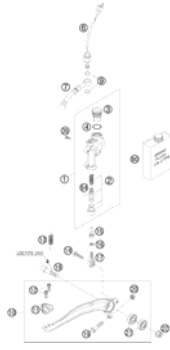
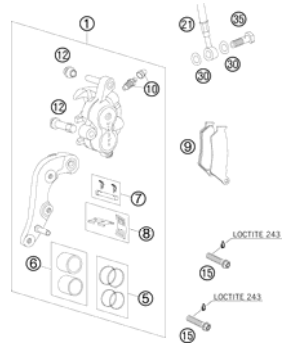
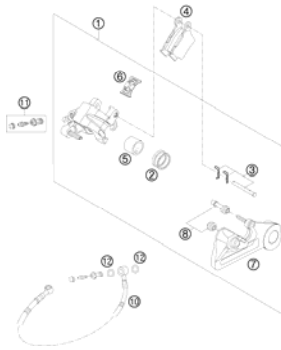
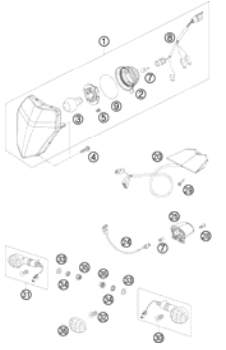
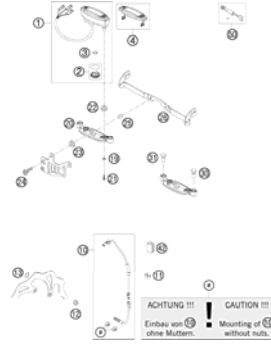
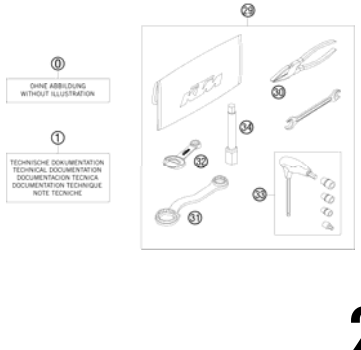
ART.NO.: 3CF8103J9EN


ENGLISH





<p><b>FRONT FORK DISASSEMBLED</b></p>  <p><b>4</b></p>	<p><b>FRONT FORK, TRIPLE CLAMP</b></p>  <p><b>6</b></p>	<p><b>HANDLEBAR, CONTROLS</b></p>  <p><b>7</b></p>	<p><b>FRAME</b></p>  <p><b>8</b></p>
<p><b>SIDE / CENTER STAND</b></p>  <p><b>9</b></p>	<p><b>SHOCK ABSORBER DISASSEMBLED</b></p>  <p><b>10</b></p>	<p><b>SWING ARM</b></p>  <p><b>12</b></p>	<p><b>SHOCK ABSORBER</b></p>  <p><b>13</b></p>
<p><b>EXHAUST SYSTEM</b></p>  <p><b>14</b></p>	<p><b>AIR FILTER</b></p>  <p><b>15</b></p>	<p><b>TANK, SEAT, COVER</b></p>  <p><b>16</b></p>	<p><b>MASK, FENDERS</b></p>  <p><b>17</b></p>

<p><b>DECAL</b></p>  <p><b>18</b></p>	<p><b>FRONT WHEEL</b></p>  <p><b>19</b></p>	<p><b>REAR WHEEL</b></p>  <p><b>20</b></p>	<p><b>WIRING HARNESS</b></p>  <p><b>22</b></p>
<p><b>HAND BRAKE CYLINDER</b></p>  <p><b>23</b></p>	<p><b>REAR BRAKE CONTROL</b></p>  <p><b>24</b></p>	<p><b>BRAKE CALIPER FRONT</b></p>  <p><b>25</b></p>	<p><b>BRAKE CALIPER REAR</b></p>  <p><b>26</b></p>
<p><b>LIGHTING SYSTEM</b></p>  <p><b>27</b></p>	<p><b>INSTRUMENTS / LOCK SYSTEM</b></p>  <p><b>28</b></p>	<p><b>ACCESORIES KIT</b></p>  <p><b>29</b></p>	

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# FRONT FORK DISASSEMBLED

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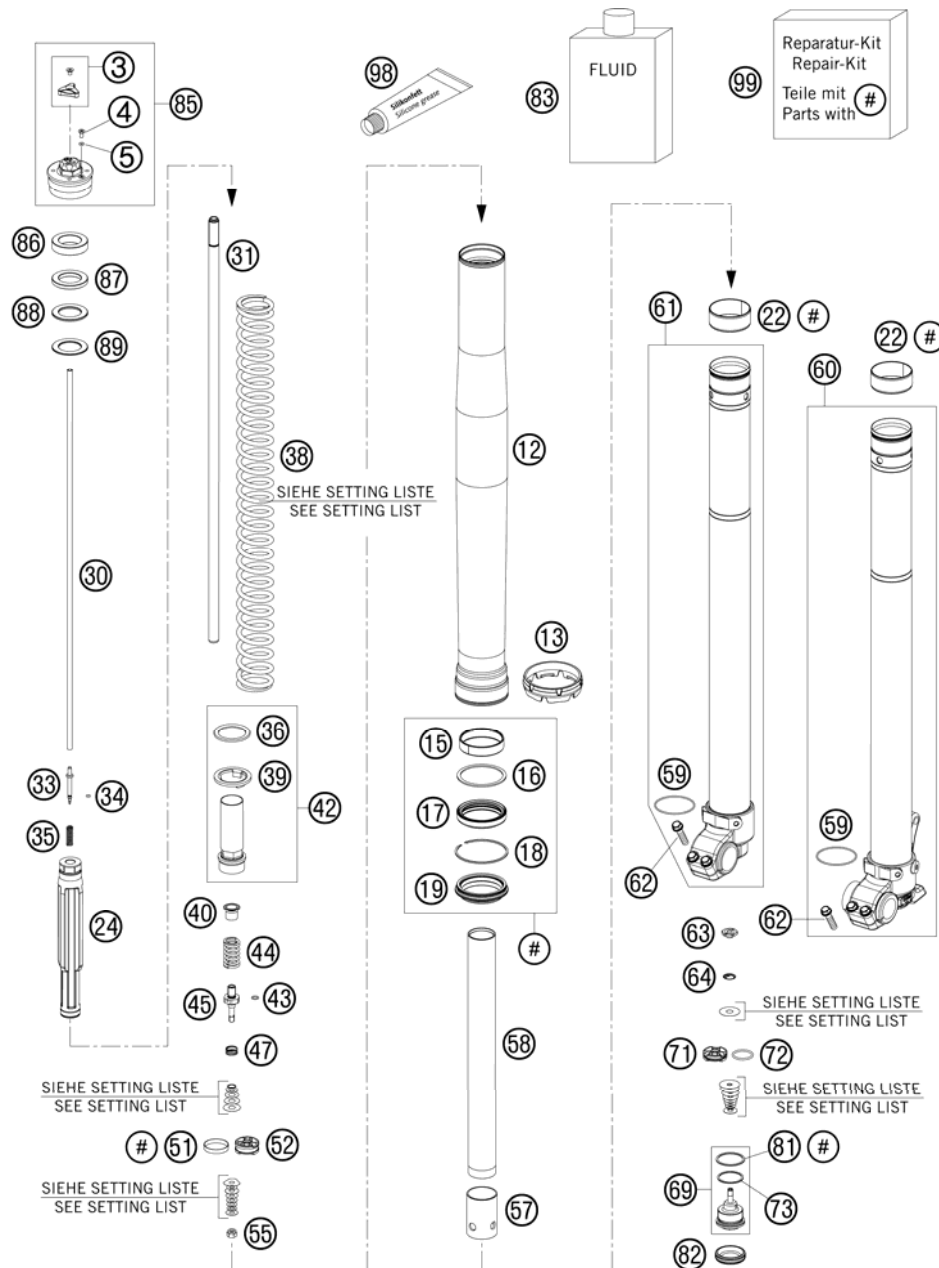


FIG	PART NUMBER	DESCRIPTION	QTY
3	48600812S	ADJUSTING KNOB + SCREW	2
4	48600481	VENT SCREW M4X8	2
5	48600009	O-RING NBR 3,7X1,6	2
12	48600736	OUTER TUBE L577 D54/60MM 2L	2
13	48600698	FORK PROTECTION RING 08	2
15	48600429	DU-BUSH D48XD52X12DDL02	2
16	48600013	SUPPORT RING 50 X 57,6 X 1,5	2
17	48600347	OIL SEAL RING 48X57,8X9,5 03	2
18	48600070	LOCK WASHER SB58	2
19	48600400	DUST CAP D=48 58,4X11,8	2
22	48600428	DU-BUSH D47XD49X20DDL02	2
24	48600557S	HYDR.STOP L=200 D=31,9 CPL. 07	2
30	48600559	ADJUSTING TUBE L=520 07	2
31	48600568	PISTON ROD D=12 L=554 ALU	2
33	48600277	ADJUSTER NEEDLE 07	2
34	48600298	O-RING 2X1,5 NBR	2
35	48600444	REBOUND SPRING C=4N/MM	2
36	48600113	WASHER 32X42X2,5	2
38	91410012S	SPRING 3,8N/MM SET D=4,9MM	x
38	91410013S	SPRING 4,0N/MM SET D=5,0MM	x
38	91410014S	SPRING 4,2N/MM SET D=5,0MM	x
38	91410015S	SPRING 4,4N/MM SET D=5,1MM	x
38	91410016S	SPRING 4,6N/MM SET	x
38	91410017S	SPRING 4,8N/MM SET	x
39	48600021	INTERM. RING 26,2 X 43 X 3	2
40	48600525	GUIDING BUSH REBOUND SPRING	2
42	48600762S	SCREW SLEEVE M27X,08 L=100 KPL	2
43	48600299	O-RING 6X1,2 NBR	2
44	48600511	REBOUND SPRING L=32 C=17	2
45	48600576	PISTON ROD REBOUND	2
47	48600382	SHUTTLE VALVE SPRING C=0,4	2
51	48600455	PISTON RING 5X1X68	2
52	48600575	PISTON REBOUND SX 2007	2
55	40540486	NUT M6X0,5 REBOUND	2
57	48600764	ADAPTER SLEEVE D23/D28	2
58	48600763	PIPE D23/L350 09	2

095030130 / C105030130

\* NEW PART

X AS REQUIRED

# FRONT FORK DISASSEMBLED

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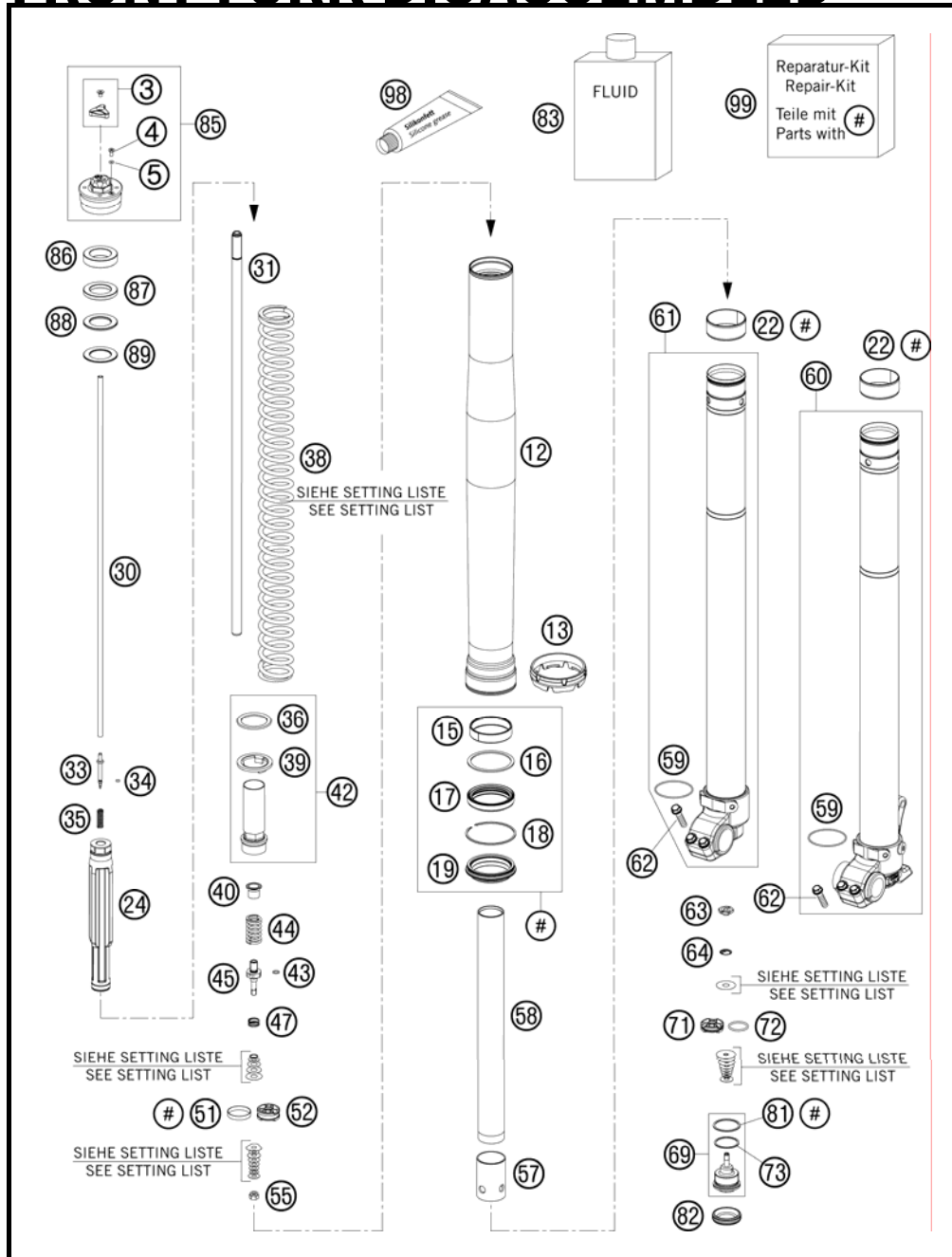


FIG	PART NUMBER	DESCRIPTION	QTY
59	48600048	O-RING NBR 46 X 2	2
60	48600237S3	AXLE CLAMP L/S + TUBE CPL. 09	1
61	48600238S4	AXLE CLAMP R/S + TUBE CPL. 09	1
62	0025080256	HH COLLAR SCREW M8X25 TX40	4
63	48600163	CHECK VALVE NUT M6X0,5 D=2	2
64	48600202	SPRING CHECK VALVE D=0,7	2
69	48600586S	TAP COMPRESSION CPL. 07	2
71	48600047	PISTON COMPRESSION D=27,9	2
72	46811499	O-RING NBR 21X2	2
73	35480320	O-RING NBR 24X2	2
81	48600004	COPPER WASHER 29,5X33,5X1	2
82	48600141	RUBBER CAP D=35MM	2
83	48600765S1	FORK OIL SAE5 5L 2008	1
85	48600431S2	PRE-LOAD ADJ. M51X1,5 09	2
86	48600038	SPACER 42X26,5X10	2
87	48600037	SPACER 42X26,5X5	2
88	48600036	SPACER 42X26,5X2,5	2
89	48600053	SPACER 42X26,5X1,5	2
98	T511	SILICONE GREASE F. DUST STRI	1
99	R14016	REPAIR-KIT EXC FRONT FORK 2009	1

095030130 / C105030130

\* NEW PART

X AS REQUIRED

# FRONT FORK, TRIPLE CLAMP

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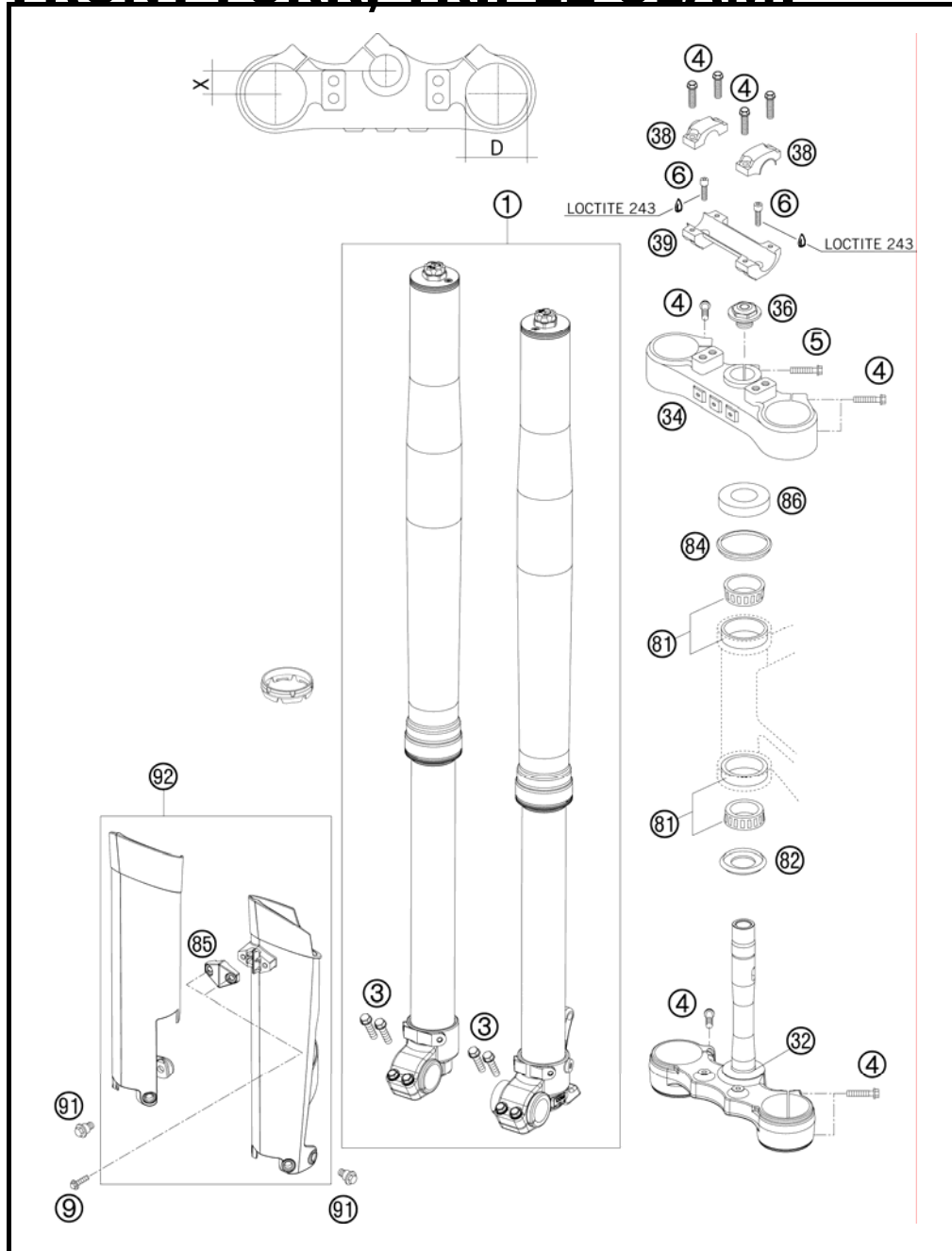


FIG	PART NUMBER	DESCRIPTION	QTY
1	14187E0401	FORK KTM 250/300 EXC/F/W 2009	1
3	0025080256	HH COLLAR SCREW M8X25 TX40	4
4	0025080306	HH COLLAR SCREW M8X30 TX40	12
5	0025080356	HH COLLAR SCREW M8X35 TX40	1
6	0912100250	AH SCREW DIN6912-M10X25,10.9,L	2
9	0017060204	EJOT PT SCREW K60X20 ALU WS=6	2
32	59001232020	BOT.FORK PLATE CPL.	1
34	59001034120	TOP TRIPLE CLMP X=20MM/D=54MM	1
36	54801036000	STEER.HEAD SCREW M20X1,5 WS=27	1
38	59001038200	HANDLEBAR CLAMP D=28MM 2000	2
39	59001039100	HANDLEBAR SUPPORT 28MM SC'99	1
81	54201081100	TAPERED ROLLER BEARING CPL. 06	2
82	54601084200	O-RING SUPPORT W. SEALING LIP	1
84	54601184000	STEERING HEAD GASKET TOP	1
85	7800108500004	CLAMP FOR SPEED CABLE D=6MM 08	1
86	54201086000	STEERING HEAD COVER	1
91	59001092050	SPECIAL SCREW M6X12,5 WS=8	6
92	7800109400004	FORK PROTECTIO LE+RI ORANGE 08	1

085030113 / C105480111

\* NEW PART

X AS REQUIRED





# HANDLEBAR, CONTROLS

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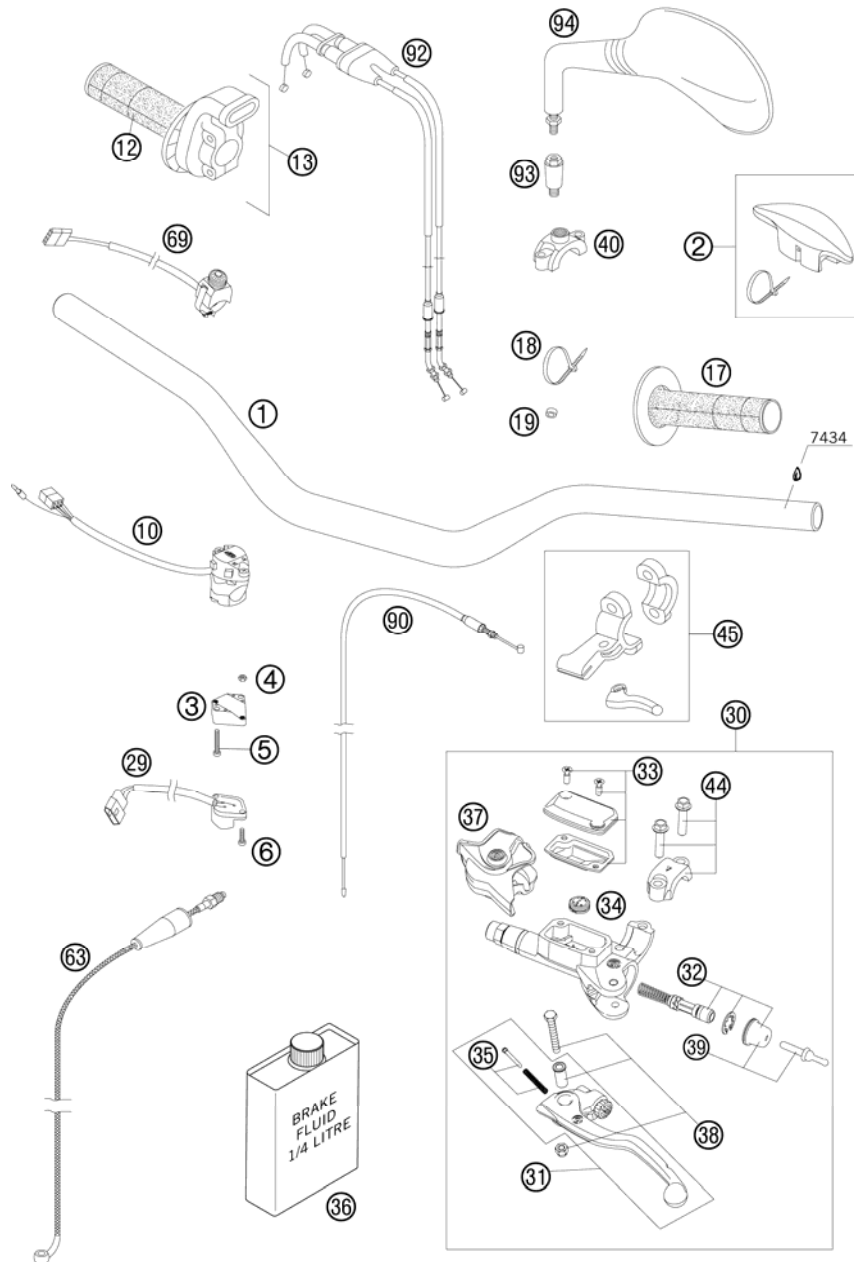


FIG	PART NUMBER	DESCRIPTION	QTY
1	5480200130017	HANDLEBAR NEKEN D=28MM EXC 07	1
2	59002002000	HANDLEBAR PAD 05	x
3	13011070060	ADAPTER FOR FLASHER SWITCH '98	1
4	0934040003	HEXAGON NUT DIN0934-M 4	2
5	0084040223	CYL.HEAD SCREW DIN0084-M 4X22A	2
6	0985040203	FLAT HEAD SCREW DIN7985-M 4X20	2
10	50311070000	H.LIGHT SWITCH CEV 2/4TAKT '98	1
12	54802013000	TWIST GRIP COVER RENTHAL 04	1
13	59402010000	THROTTLE GRIP CPL. RACING 2004	1
17	54802039000	FIXED GRIP RENTHAL 04	1
18	44011076100	CABLE TIE 100/2,5MM BLACK	x
18	44011076200	CABLE TIE 200/3,6MM BLACK	x
19	50301089000	SPACER BUSHING 6X10X5	1
29	50311029000	FLASHER SWITCH CEV '98	1
30	54802030044	MASTER CYLINDER CPL. 06	1
31	54802031000	CLUTCH LEVER CPL. BREMBO 06	1
32	54802032000	REP. KIT PISTON 06	1
33	54802003000	COVER HYD. CLUTCH CPL.	1
34	54802051000	VALVE	1
35	54802052000	BOLT KPL.	1
36	00062030000	BRAKE FLUID DOT5.1 0,25L	1
37	54802037000	PROTECTION CAP 06	1
38	54802038100	LEVER SCREW CPL. 06	1
39	54802046000	PUSH ROD CPL.	1
40	58012040150	CLAMP FOR MIRROR '94	x
44	54802005100	CLAMP CPL. 06	1
45	78002050000	LEVER F. COLD START ACT. 08	1
63	54832063000	CLUTCH PIPE 06	1
69	59411074000	STARTER CONTROL 04	1
90	78031078000	CABLE F. COLD START ACT. 08	1
92	77002091000	THROTTLE CABLE 250 SXF 2005	1
93	58412040050	SUPPORT FOR MIRROR LC4 '98	2
94	58412040000	MIRROR L/S 98	1
94	58412041000	MIRROR R/S 98	1

097800212 / C097800212

\* NEW PART

X AS REQUIRED

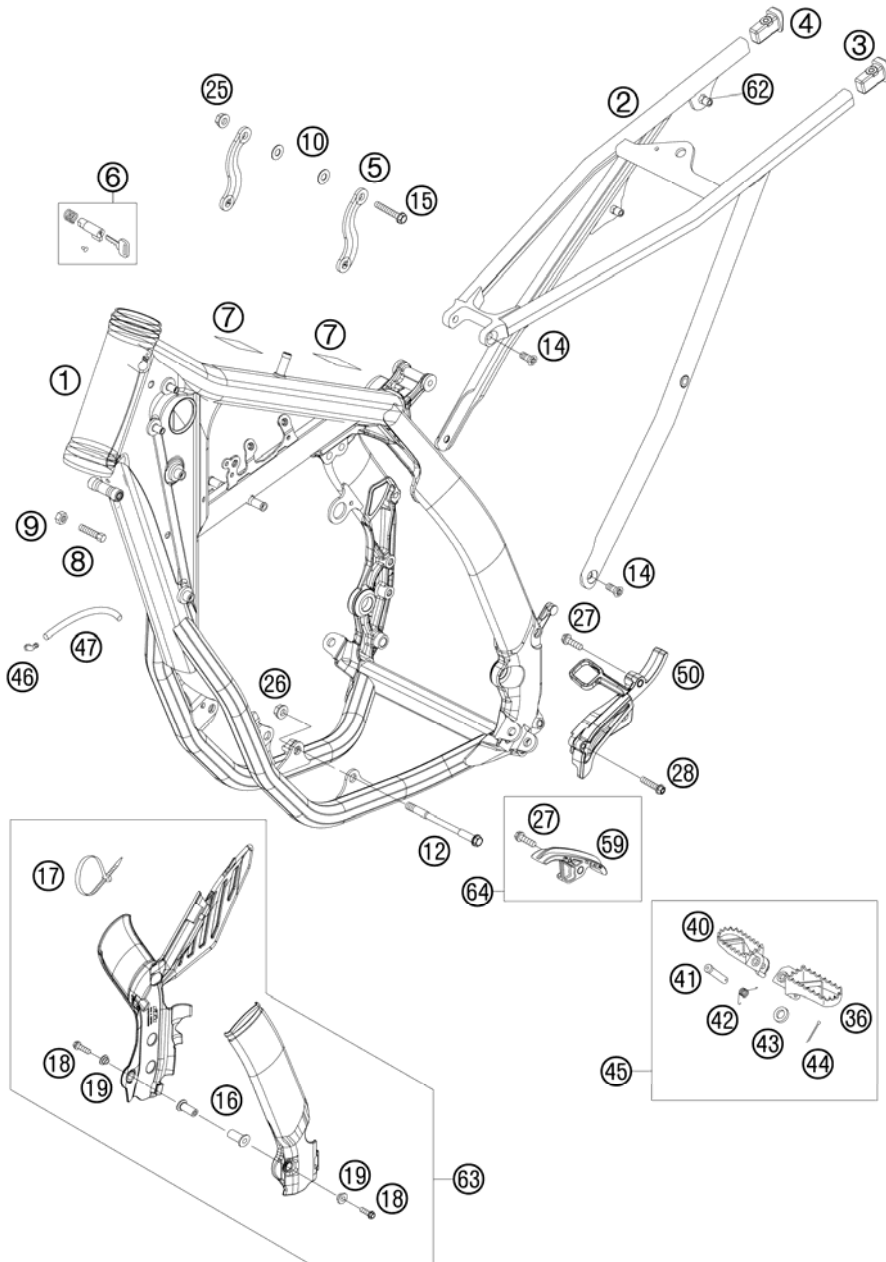


FIG	PART NUMBER	DESCRIPTION	QTY
1	7700310120030	FRAME 250 EXC-F EU "GC08" 08	1
2	77303002000	SUB FRAME SX "Q7" 07	1
3	78003002010	SUB FRAME APPLICATION LEFT 08	1
4	78003002020	SUB FRAME APPLICATION RIGHT 08	1
5	77003113200	REINFORCING B. 250 SX-F 09	2
6	78003035000	STEERING HEAD LOCK 08	1
7	50307012000	ADH. FOIL TRANSP. 80X80 MM 04	2
8	59001037000	SPECIAL SCREW M8X26 WS=10	2
9	0934080003	HEXAGON NUT DIN0934-M 8	2
10	77003013050	WASHER 8,5X18X1 INOX	4
12	54603013000	ENGINE BRAC.SCR. M10X105 WS=13	2
14	0019080206S	FLAT HEAD SCREW M. ISA45 M8X20	4
15	56530079000	COLLAR SCREW M8X42 WS=13 10.9	2
16	54803092050	BLIND PLUG-IN NUT M5 WN 22A 03	2
17	44011076305	CABLE TIE 300/4,8MM BLACK	3
18	0738050250	COU.SUNK SCR. AH ISO7380 M5X25	2
19	54803092060	BUSH F. FRAME PROTECTION 03	2
25	54310086200	SELF LOCKING NUT M8 10.9	2
26	54310086100	SELF LOCKING NUT M10 CU WS=14	2
27	0025080306	HH COLLAR SCREW M8X30 TX40	2
28	0025060406	HH COLLAR SCREW M6X40 TX30	1
36	59003040250	FOOT PEG L/S SILVER 02	1
40	59003041250	FOOT PEG R/S SILVER 02	1
41	54803044000	BOLT FOR FOOT PED 03	2
42	54603041000	FOOTREST SPRING L/S & R/S	2
43	0125100003	WASHER DIN0125-A10,5	2
44	0094032253	PIN DIN0094-3,2X25 STEEL	2
45	5030314013390	FOOTPEG L.+R. CPL. 03	1
46	50303089000	ANGEL PIECE '97	1
47	55007016001	PVC-HOSE 7X10 PER METER	x
50	77003096000	SPROCKET COVER 250 SX-F 07	1
59	77303053000	CHAIN SLIDING PIECE BELOW 07	1
62	77303139000	BLIND RIVET NUT EM6-60LF/HX	4
63	77303094100	PLASTIC FRAME PROTECTION SET	1
64	77303053010	CHAIN SLIDING P. BELOW CPL. 07	1

097800312 / C097800312

\* NEW PART

X AS REQUIRED

# SIDE / CENTER STAND

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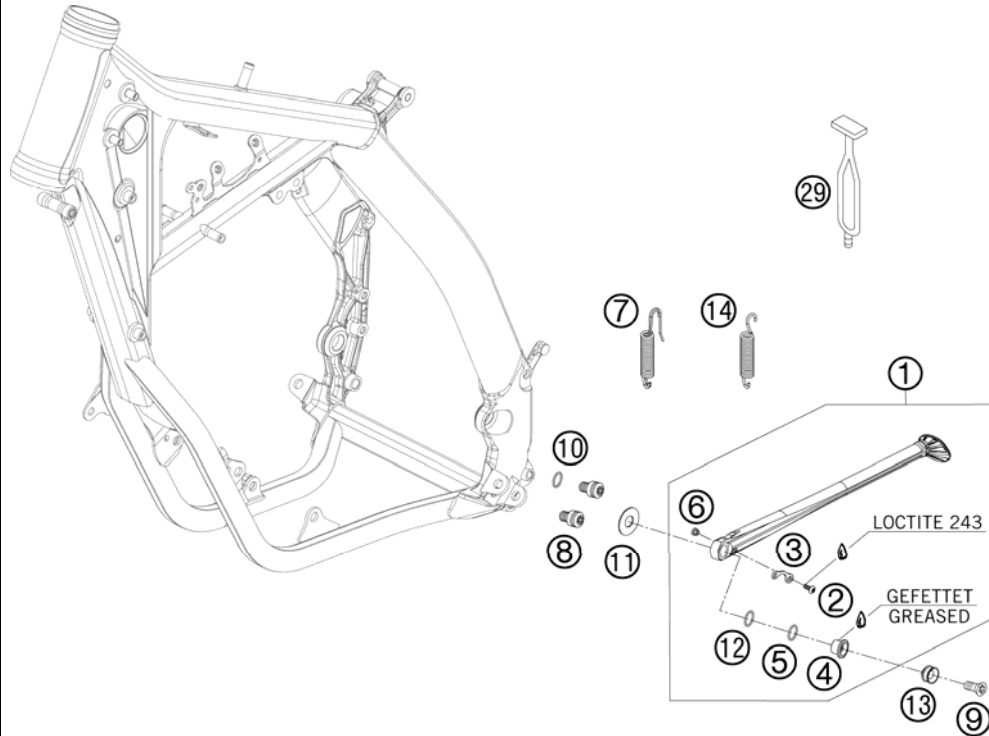


FIG	PART NUMBER	DESCRIPTION	QTY
1	78003023044	SIDE STAND CPL. 08	1
2	58605083014	SCREW M5X14 TORX 25 07	1
3	78003023090	SPRING BRACKET F. SIDE ST. 08	1
4	78003023080	SIDE STAND BUSHING EXC USA 08	1
5	0770180020	O-RING 18,00X2,00 NBR 70	1
6	78003023070	SPACER BUSH. SPRING BRACKET	1
7	78003024100	SIDE STAND SPRING 08	1
		ONLY FOR EXC	
8	78003023182	SIDE STAND STOP SCREW M10X12	2
9	0019080266S	COUNTER-SUNK SCREW ISA45 M8X26	1
9	0025080306	HH COLLAR SCREW M8X30 TX40	1
		ONLY FOR EU	
10	0770120020	O-RING 12,00X2,00 NBR 70	1
11	78003023083	WASHER F. SIDE STAND 12,2X29,5	1
12	0770125015	O-RING 12,5X1,5 NBR	1
13	78003023081	SIDE STAND BUSHING EXC-EU 08	1
		ONLY FOR EU	
14	78003024100	SIDE STAND SPRING 08	1
		ONLY FOR XC	
29	50303018000	RUBBER L=145MM	1

085230360 / C105230360

\* NEW PART

X AS REQUIRED

# SHOCK ABSORBER DISASSEMBLED

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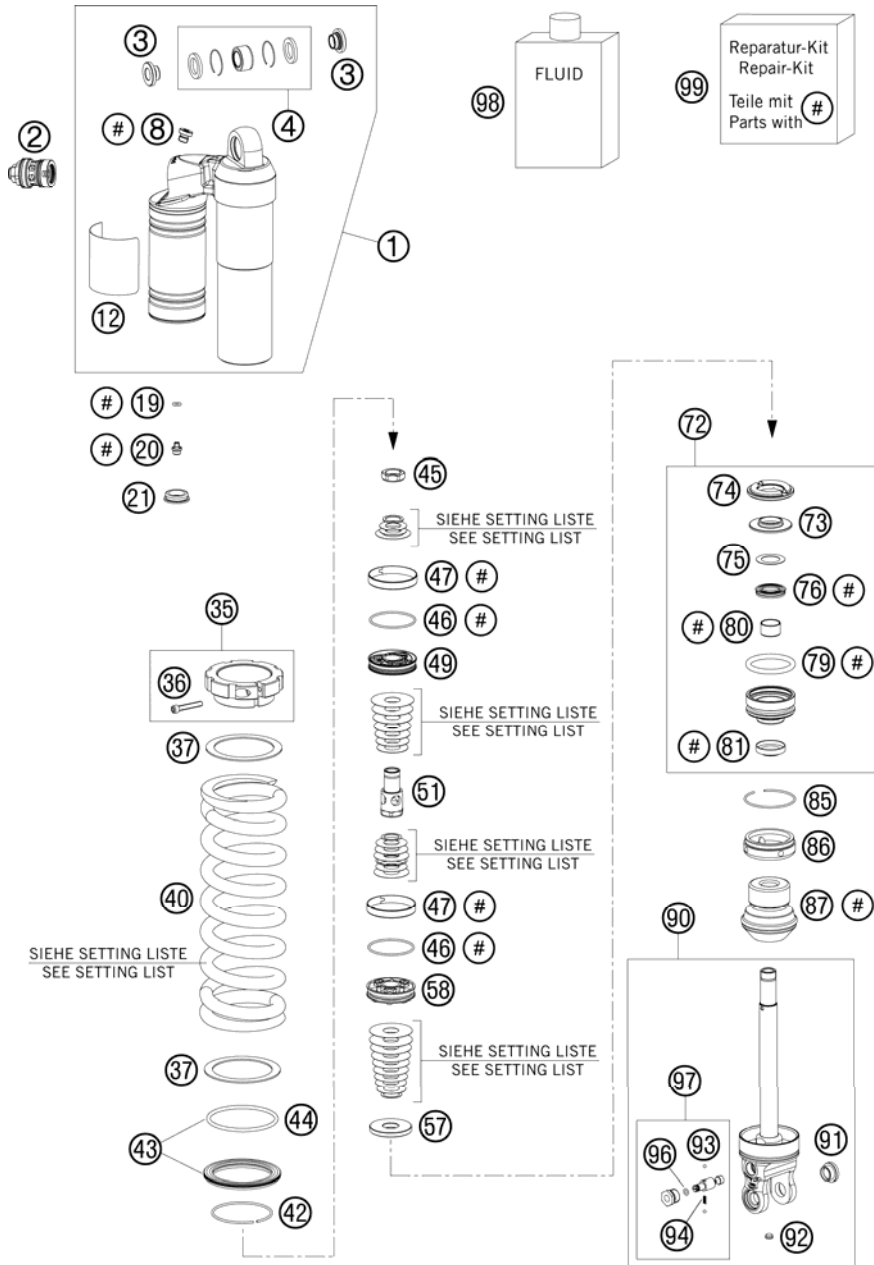


FIG	PART NUMBER	DESCRIPTION	QTY
1	50180733S4	TOP PART CPL. M57,5X1 H30,5 09	1
2	50180213S10	DCC-COMPR.DAMP.CONTROL CPL. 07	1
3	46180007	ADAPTOR BUSH KGW 12X24	2
4	R12012	REP. KIT BEAR./SEAL UP. 07	1
8	50180095	BLEED PLUG R 1/8	1
12	52000041	WP CAUTION (PDS KTM) 58X83	1
19	46810893	O-RING NBR 5,28X1,78	1
20	36120151	SCREW PLUG M5X6	1
21	46811208	RUBBER CAP "DO NOT OPEN"	1
35	50180520S	SPRING RETAINER M57,5X1 +SCREW	1
36	50180327	AH SCREW M5X30 DIN912	1
37	50180114	INTERM.RING SCREW SPRING RET.	2
40	91210053S	SPRING 250 63N/MM ORANGE	x
40	91210054S	SPRING 250 66N/MM ORANGE	x
40	91210068S	SPRING 250 69N/MM ORANGE	x
40	91210069S	SPRING 250 72N/MM ORANGE	x
40	91210070S	SPRING 250 76N/MM	x
42	50180273	CIRCLIP 58,2X2	1
43	50180463S	SPRING RET. D=80 W. O-RING 05	1
44	50180352	O-RING VITON 66,27X3,53	1
45	50180627	PISTON ROD NUT M20X1	1
46	50180099	O-RING VITON 44,17X1,78	2
47	50180135	PISTON RING 50-8	2
49	50180675	PISTON D=20	1
51	50180764	TAP D20 M20X1 L45,3 09	1
57	50180631	REBOUND DISC D43 H0 T4	1
58	50180197	PISTON 6+6X7/4,5	1
72	50180603S	ADAPTOR CPL. D=50 H=28 08	1
73	50180113	STEEL DISC 18X,5X43,7X6	1
74	50180107	REBOUND RUBBER	1
75	50180604	SHIM D29,75 X D19 X T0,4 08	1
76	50180605S	SEAL D18X30X5 08	1
79	50180103	O-RING 41X5	1
80	46180119	DU-BUSH 18X20X12	1
81	50180606	DUST SEAL 1828 08	1
85	50180126	CIRCLIP 53X1,75	1

095030430 / C095030430

\* NEW PART

X AS REQUIRED

# SHOCK ABSORBER DISASSEMBLED

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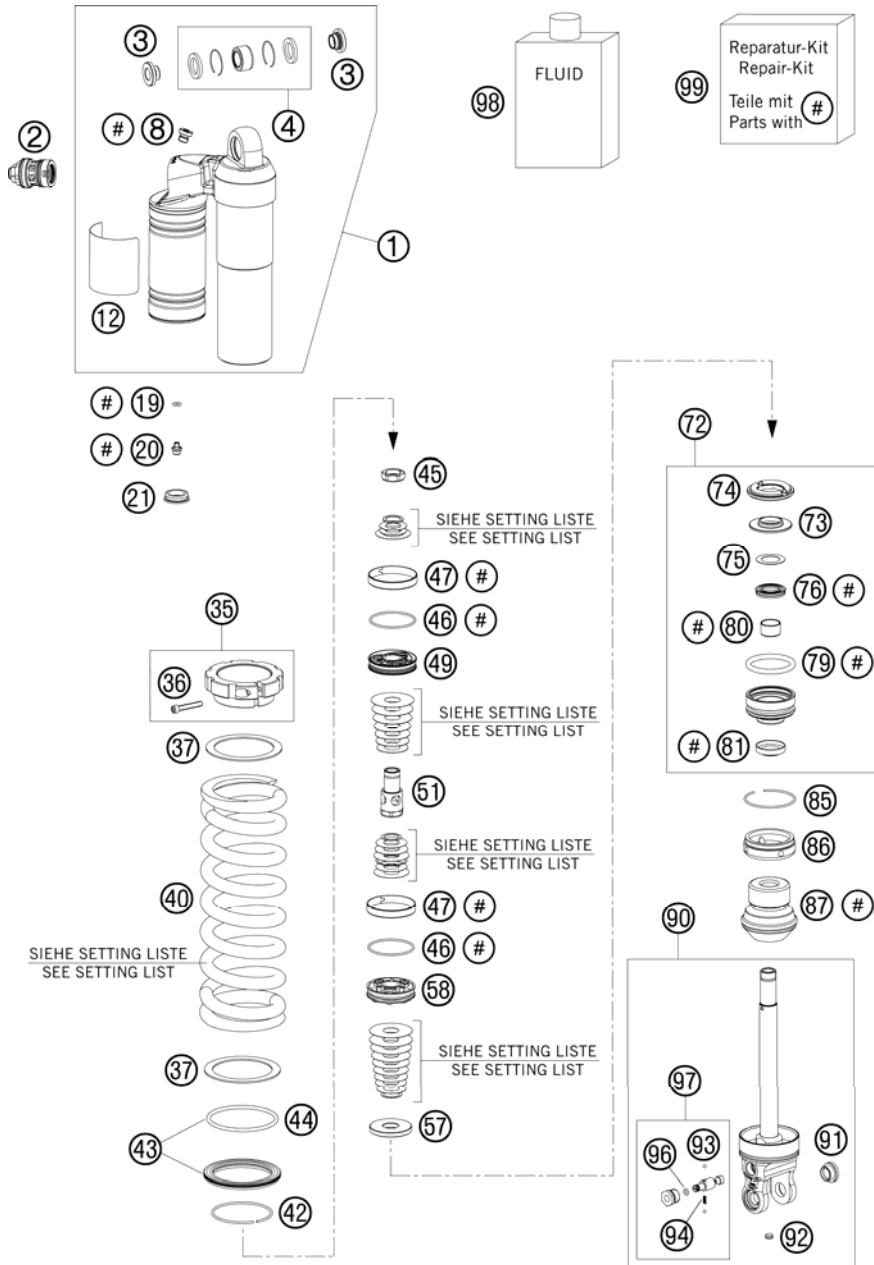


FIG	PART NUMBER	DESCRIPTION	QTY
86	50180626	RESERVOIR CAP D=50 H=10 09	1
87	50180600	BUMP RUBBER D58 D17 H59 2008	1
90	50180512S3	SHOCK ABS. LOWER PART CPL. 09	1
91	50180105	THREADED BUSH M12 PDS	1
92	50180297	RUBBER PLUG D=8	1
93	40540603	STEEL BALL D=3MM	2
94	48600028	SPRING D=2,9 L=7,9	1
96	50180222	O-RING NBR 4X1,5	1
97	50180434S	ADJUSTING SCREW REBOUND TRAVEL	1
98	50180342S1	SHOCK ABSORBER FLUID 5 LT '03	1
99	R12014	REPAIR KIT 5018 PDS 06	1

095030430 / C095030430

\* NEW PART

X AS REQUIRED

# SWING ARM

250 EXC-F EU 2010

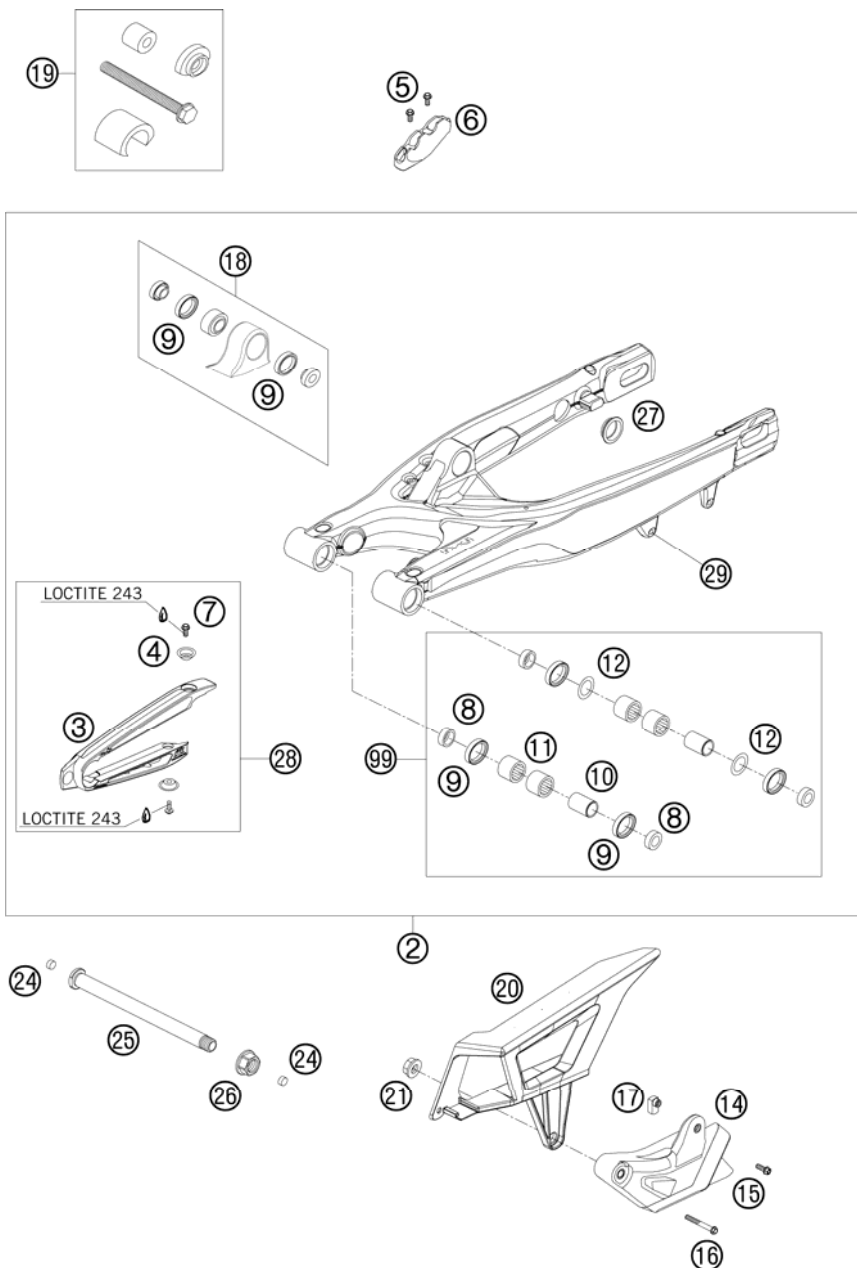


FIG	PART NUMBER	DESCRIPTION	QTY
2	77304030044	SWINGARM CPL. 07	1
3	77304066000	CHAIN SLIDING PROTECTION	1
4	77304066050	BUSHING F. CHAIN SLIDING PR.07	2
5	0009050103	SPECIAL SCREW M 5,0X10	2
6	77313047000	BRAKE HOSE GUIDE LOWER 07	1
7	59009062013	SPECIAL SCREW M6X13 WS=8 10.9	2
8	54804034000	BUCKET F. SHAFT SEAL RING 03	4
9	0760253270	SHAFT SEAL RING 25X32X7	6
10	54804032000	BUSHING SLEEVE F. SWING ARM 03	2
11	58033097000	NEEDLE BEARING HK 2216	4
12	54603036000	STOP DISK 22,2X31,7X1	2
14	78004070000	CHAIN GUIDE CPL.	1
15	59009062019	SPECIAL SCREW M6X19 WS=8 10.9	1
16	0025060506	HH COLLAR SCREW M6X50 TX30	1
17	77304070030	INSERTION NUT F. CHAIN GUIDE	1
18	50304090044	PIVOT BEARING+BUSHES PDS '99	1
19	50329000044	TOOL BEARING MOUNTING PDS	1
20	78004060000	CHAIN GUARD 08	1
21	56509064100	SELF LOCKING NUT M6 10.9	1
24	55009086000	PLUG SFL13	2
25	77304037000	SWINGARM BOLT M16X1,5 07	1
26	54804038000	SELF LOCK.NUT M16X1,5 WS=19 03	1
27	58404041100	CLOSING COVER ROUND 03	4
28	77304066010	CHAIN GUARD CPL. 06	x
29	54603055051	PRESS IN NUT M6 STEEL ZINC	1
99	54804230210	SWINGARM REPAIR KIT 05-07	x

085030491 / C095030491

\* NEW PART

X AS REQUIRED

# SHOCK ABSORBER

250 EXC-F EU 2010

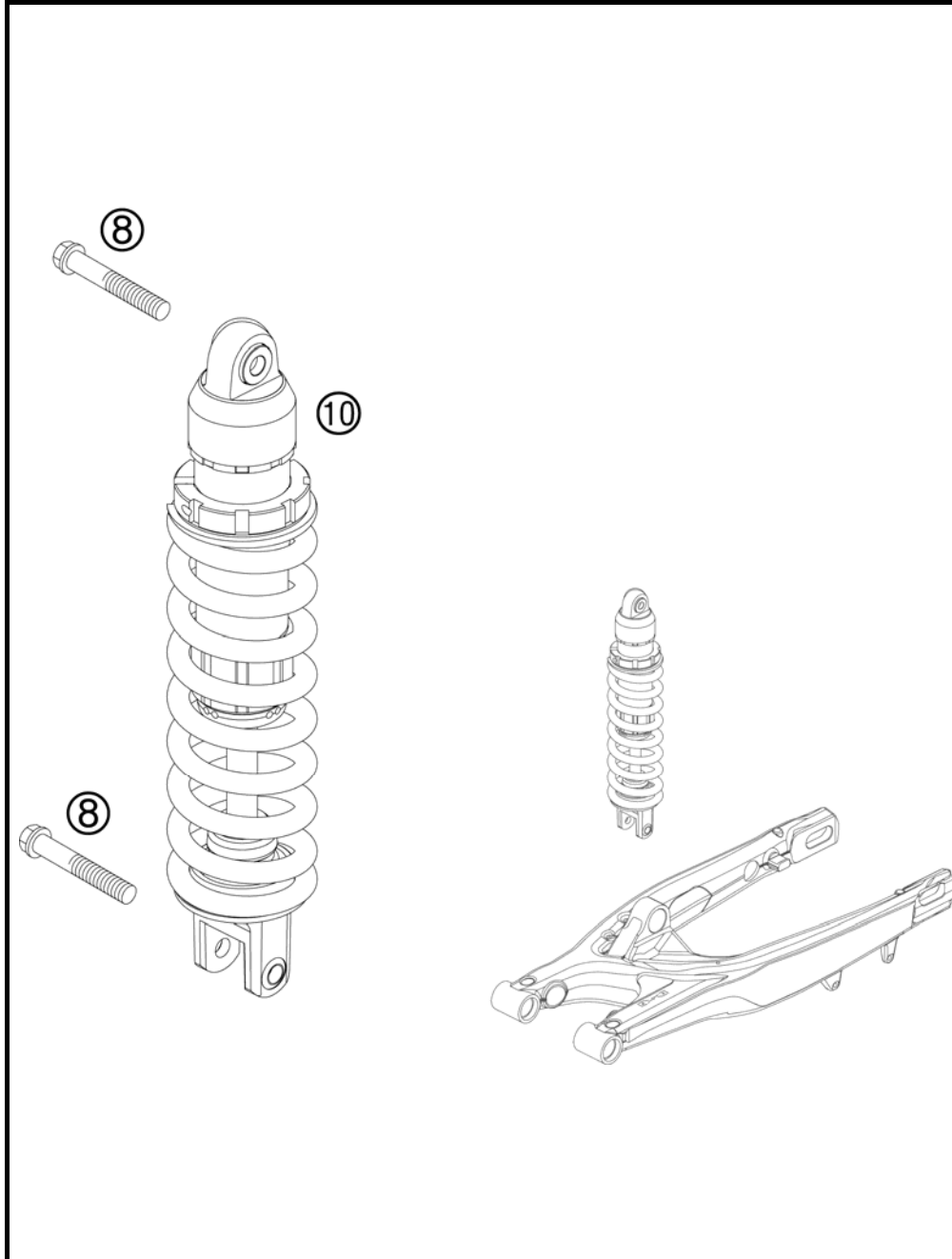


FIG	PART NUMBER	DESCRIPTION	QTY
8	0025120506S	HH COLLAR SCREW M12X50 TX45	2
10	12187E04	MONOSH. PDS B07MA250/300EXC 09	1

085030410 / C095480411

\* NEW PART

X AS REQUIRED

# EXHAUST SYSTEM

250 EXC-F EU 2010

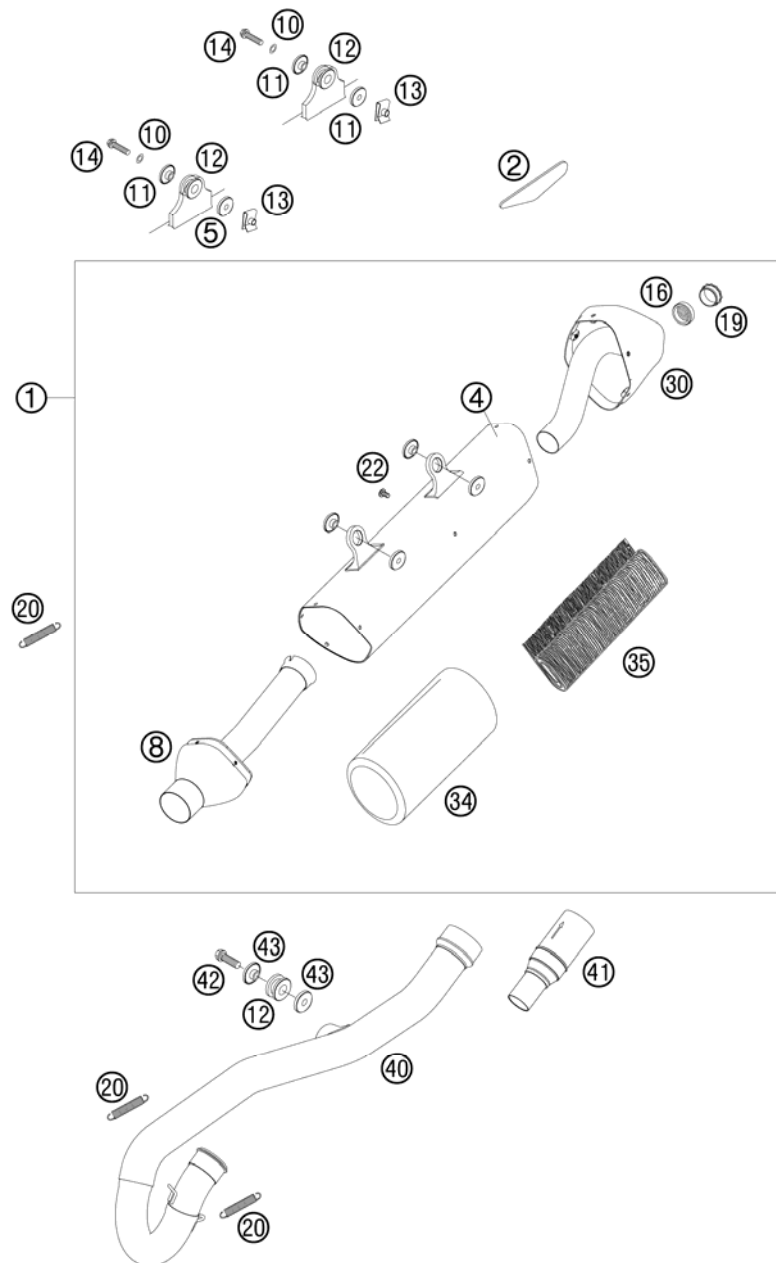


FIG	PART NUMBER	DESCRIPTION	QTY
1	77005081000	SILENCER EXC-F THROTTLED 07	1
2	77308013050	THERMAL PROTECTION FOIL 07	1
4	77005081050	SILENCER HOUSING EXC-F 07	1
5	59405169000	BUSHING SIL.-SMR REAR 2004	1
8	77005081009	SIL. CONNECT. CAP CPL.EXC-F 07	1
10	0137060003	SPRING WASHER DIN0137-B 6	2
11	77305069000	BUSHING 7.5x12x28x7.6 07	4
12	54605068000	EXHAUST BRACKET RUBBER BLACK	3
13	54603048100	RANGE CHANGE METAL NUT M6	2
14	0025060306	HH COLLAR SCREW M6X30 TX30	2
16	77005081065	THROTTLE ELEMENT CPL. EXC 07	1
19	77005081055	SIL. ELEMENT EXC-F 07	1
20	50305016000	TEN.SPRING L=62MM EY.MOVEABLE	3
22	58605083010	SCREW TORX M5X10 05	10
30	77005081007	ENDCAP W. SILENCER ELEMENT 09	1
34	58705078350	STUFFINGYARN 350 GRAMM '99	1
35	77005081016	STUFFING YARN EXC-F 07	1
40	77005007100	EXHAUST MANIFOLD 250 EXC-F 07	1
41	77005009033	CATALYST WELDED EXC 08	1
42	0025080256	HH COLLAR SCREW M8X25 TX40	1
43	59405069000	BUSHING FOR EXHAUST SUPPORT 03	2

087800515 / C097800511

\* NEW PART

X AS REQUIRED



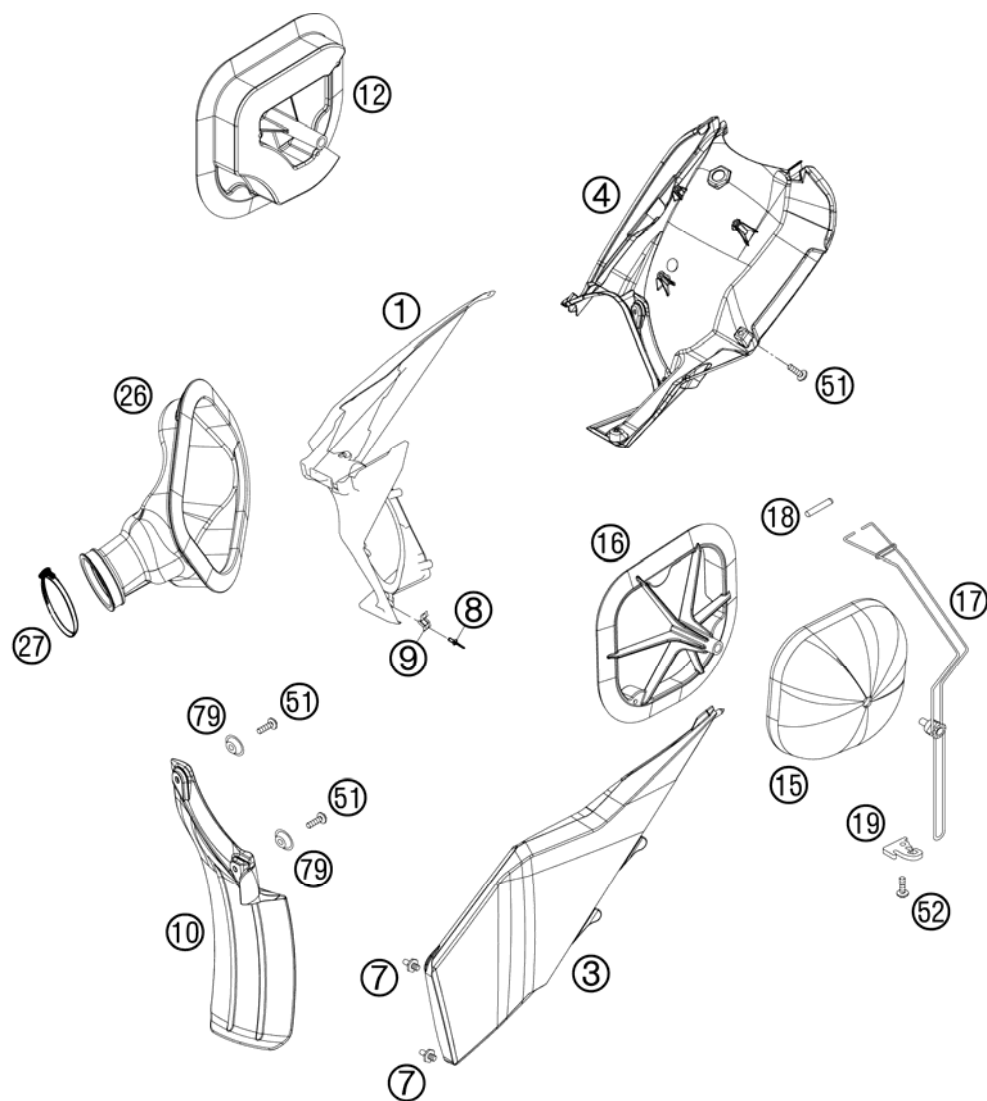


FIG	PART NUMBER	DESCRIPTION	QTY
1	7730600101030	AIR BOX PART RIGHT	1
3	7730600300030	AIR BOX COVER SX BLACK 07	1
4	77306001020	REAR PART FILTER BOX 07	1
7	54806008051	QUICK RELEASE-NIPPLE 03	2
8	54806108052	BLIND RIVET 3,3X9,7 GROOVED 04	4
9	54806008050	QUICK RELEASE-SPRING HANGER	2
10	77306010000	FENDER FOR FILTER BOX	1
12	78006012000	THROTTLE CAP CPL. EXC 08	1
15	77306015000	AIR FILTER 07	1
16	77306016000	FILTER CARRIER 4S SX 07	1
17	77306017000	FILTER SUPPORT CPL. 07	1
18	77306018000	FILTER SUPPORT BUSH 07	1
19	77306019000	FASTEN. DEVICE FILTER S. SX 07	1
26	77006026100	CABURETOR CONNECTING 07	1
27	78006027000	HOSE CLAMP 45-65MM	1
51	0017060204	EJOT PT SCREW K60X20 ALU WS=6	x
52	0017060203	EJOT PT SCREW K60X20 WS=6	1
79	77304066050	BUSHING F. CHAIN SLIDING PR.07	2

087800613 / C097800610

\* NEW PART

X AS REQUIRED

# TANK, SEAT, COVER

250 EXC-F EU 2010

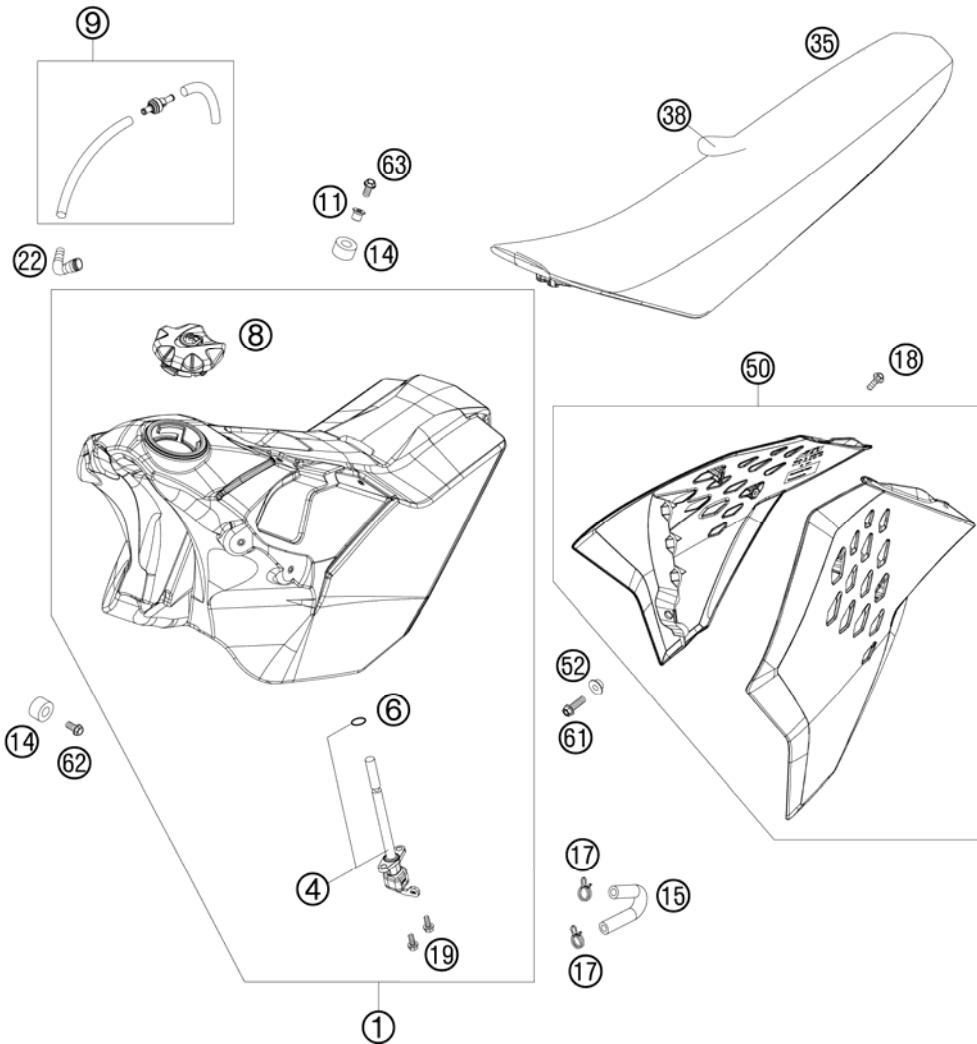


FIG	PART NUMBER	DESCRIPTION	QTY
1	7700721306630	FUEL TANK CPL. 9,5L EXC 08	1
4	78007004000	GAS COCK ON/OFF/RES 08	1
6	0770110021	O-RING 11X2 VITON	1
8	7800700804404	TANK PLUG ORANGE/BLACK	1
9	78007029000	TANK BREATHER HOSE + VALVE	1
11	77307026000	TANK BUSHING 07	1
14	50307014000	TANK ROLLER 12X26X12 '98	3
15	59007016000	FUEL HOSE 7,5X13MM	1
17	58031005000	CLAMP YDNAC 10128 12MM	2
18	0017060204	EJOT PT SCREW K60X20 ALU WS=6	8
19	0017060203	EJOT PT SCREW K60X20 WS=6	2
22	51030022000	ANGLE PIECE 90 DEGREE M10X1	1
35	77307040000	SEAT SX 07	1
38	77307040050	SEAT COVER 07	1
50	7730805410030D	SPOILER KIT BLACK EXC 09 WITH DECAL	1
52	50308052000	BUSH FOR SPOILER 6X11X16X5 MM	2
61	0025060206	HH COLLAR SCREW M6X20 TX30	2
62	0025060126	HH COLLAR SCREW M6X12 TX30	1
63	0024060273	COLLAR SCREW M6X27 TX	1

097800713 / C097800713

\* NEW PART

X AS REQUIRED

# MASK, FENDERS

250 EXC-F EU 2010

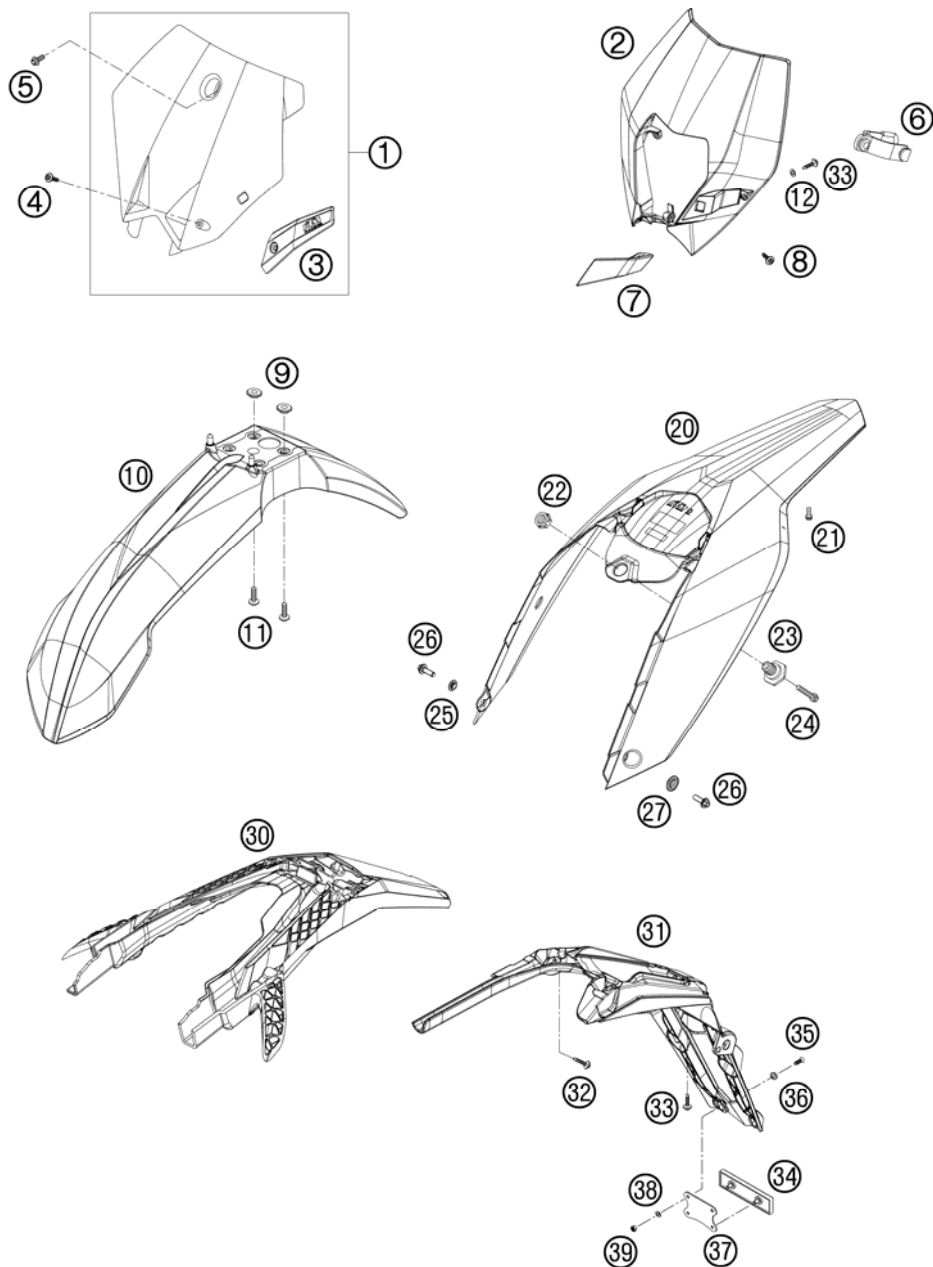


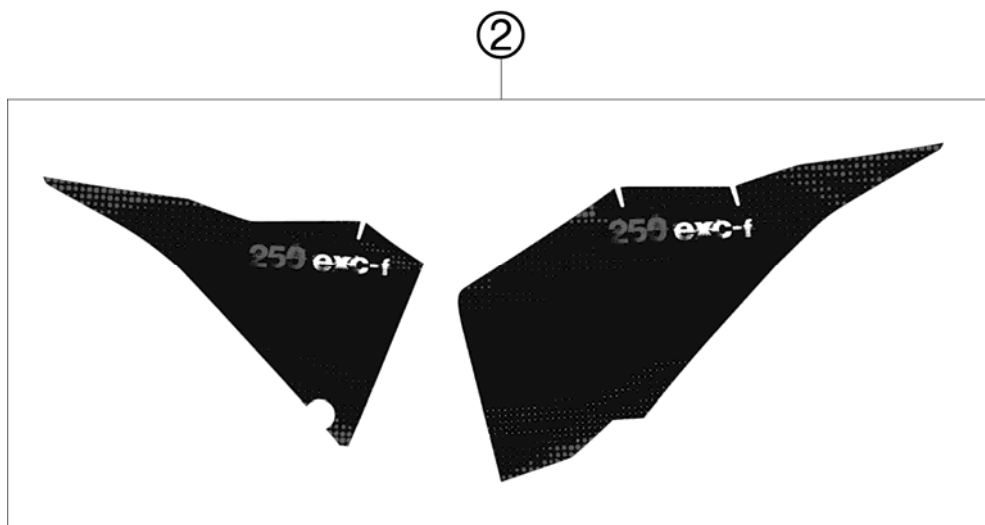
FIG	PART NUMBER	DESCRIPTION	QTY
1	7730800704404	START NUMBER PLATE ORANGE 07	1
2	7800800100004	HEAD LIGHT MASK ORANGE 08	1
3	7730802200004	BRAKE HOSE GUIDE ORANGE 07	1
4	0017060204	EJOT PT SCREW K60X20 ALU WS=6	2
5	0024060106	HH COLLAR SCREW M6X10 TX30	1
6	50211086000	MASK RUBBER UFO WP '95	2
7	7800802200004	BRAKE HOSE GUIDE ORANGE 08	1
8	0081500181	SCREW FOR PLASTIC D=5X18	3
9	54808020000	SPACER BUSHING 03	4
10	7730801000004	FRONT FENDER 07	1
11	0024060206	HH COLLAR SCREW M6X20 TX30	4
12	0125060003	WASHER DIN0125-A 6,4	1
15	77306001030	COLLAR BUSHING 4,5/12,6/23	1
20	7800801300004	REAR PART EXC ORANGE 08	1
21	0025050206	HH COLLAR SCREW M5X20 TX30	2
22	50314057050	COLLAR NUT M12X1/WS17 H=5MM	1
23	54807048000	BUSHING FOR SEAT FASTENING 03	1
24	0025060256	HH COLLAR SCREW M6X25 TX30	1
25	50308052000	BUSH FOR SPOILER 6X11X16X5 MM	1
26	0025060206	HH COLLAR SCREW M6X20 TX30	2
27	77306001030	COLLAR BUSHING 4,5/12,6/23	1
30	78008016000	NUMBER PL. CARRIER TOP PART 08	1
31	78008016050	NUMBER PL. CARRIER LOW PART 08	1
32	0017060303	SPECIAL SCREW T60 6X30 WS=6	2
33	0017060203	EJOT PT SCREW K60X20 WS=6	3
34	58412080000	REFLECTOR RED LC4 '98	1
35	0966050203	OVAL HEAD SCREW DIN0966-M 5X20	2
36	40006006000	WASHER 6MM	2
37	58412080050	BRACKET FOR REFLECTOR	1
38	0125050003	WASHER DIN0125-A 5,3	2
39	0985050003	SELF LOCKING NUT DIN0985-M 5	2

095030810 / C095030811

\* NEW PART

X AS REQUIRED

FIG	PART NUMBER	DESCRIPTION	QTY
2	77008291100	DISPLACEME.STICKER 250EXC-F 09	1



097800832 / C097800832

\* NEW PART

X AS REQUIRED

# FRONT WHEEL

250 EXC-F EU 2010

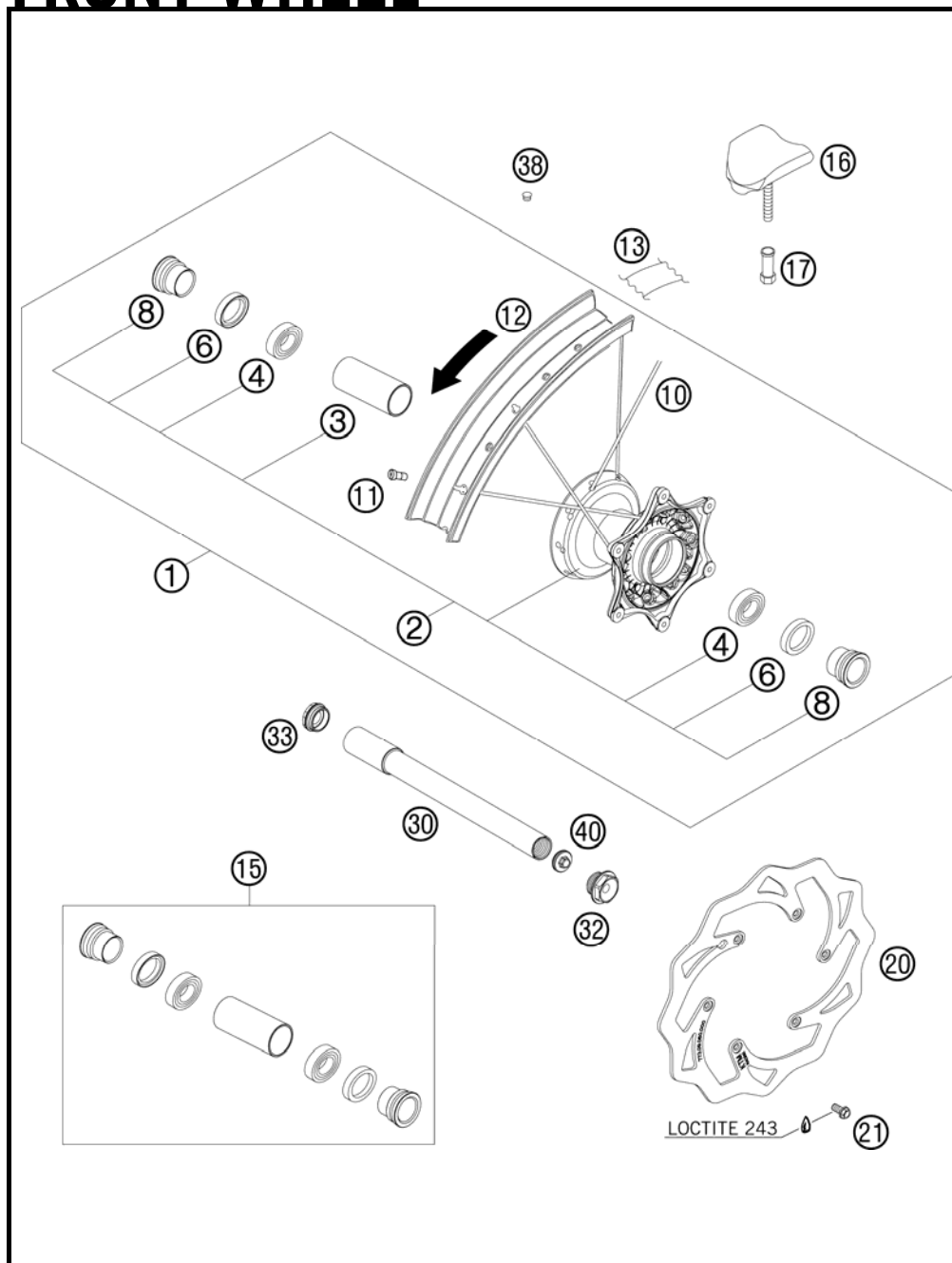


FIG	PART NUMBER	DESCRIPTION	QTY
1	7800900114430	FRONT WHEEL CPL.1,6X21"EXC. 09	1
2	78009010044	FRONT WHEEL HUB CPL. 08	1
3	54809011000	BEA.SPACERTUBE 35X2 L=79,4 03	1
4	0625069068	GR.BALL BEAR.6906 DDU2CG23S6NM	2
6	0760354771	SHAFT SEAL RING 35X47X7 TC	2
8	78009012000	SPACER BUSHING F. FR. WHEEL 08	2
10	78009174226	SPOKE M4,5x226-21" 08	36
11	50309072100	SPOKE NIPPLE M4,5X0,75 8X21	36
12	5480907000030	FRONT RIM 1,6X21" EXCEL AL7	1
13	50309073000	RIM BAND 21"	1
15	78009015000	FRONT WHEEL REP. KIT	x
16	51009100100	RIM LOCK VM1 (1,60")	1
17	50310090050	NUT FOR WHEEL HOLDER '96	1
20	77309060000	BRAKE DISC FRONT 260	1
21	59009062013	SPECIAL SCREW M6X13 WS=8 10.9	6
30	77309081000	WHEEL SPIN.FR. D=26 M24x1,5 07	1
32	54809082000	SPINDLE SCREW M24X1,5 WS=27 03	1
33	54809081050	PLUG BUSHING WS=27 03	1
38	55003135000	PLUG FOR RIM	x
40	54809081070	AUXILIARY SCREW FRONT 06	1

085230910 / C107800910

\* NEW PART

X AS REQUIRED

# REAR WHEEL

250 EXC-F EU 2010

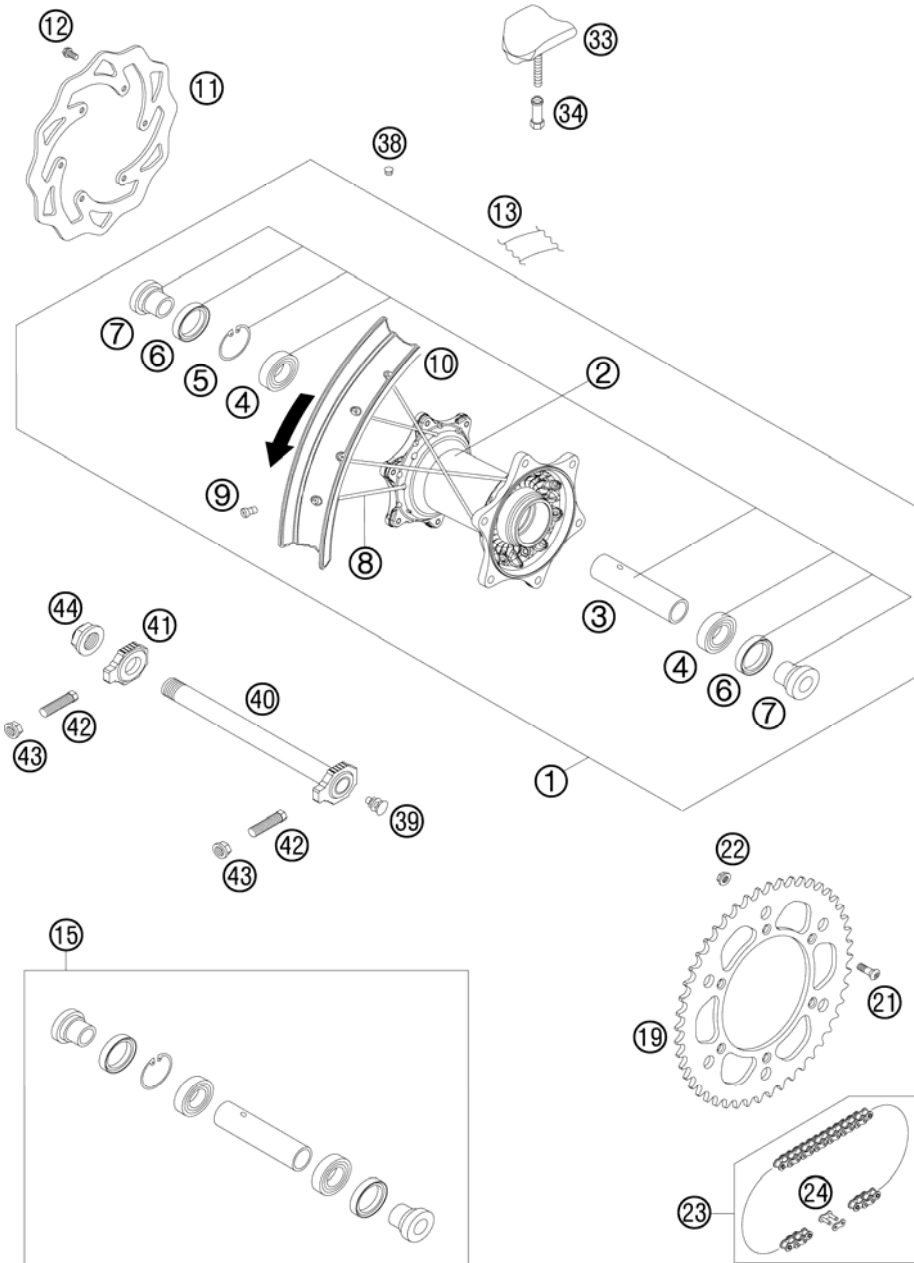


FIG	PART NUMBER	DESCRIPTION	QTY
1	7801000114430	REAR WHEEL CPL. 2,15X18"EXC.09	1
2	78010010044	REAR HUB CPL. 08	1
3	59010011000	BUSHING SPACER TUBE 121,5MM 01	1
4	0625060058	GR.BALL BEAR.6005 DDU2CG23S6NM	2
5	0472047175	CIRCLIP DIN0472-47X1,75	1
6	0760324771	SHAFT SEAL RING 32X47X7 BSL	2
7	78010016000	BUSHING FOR HUB 08	2
8	78010174193	SPOKE M5X193- 18"	36
9	58309072100	SPOKE NIPPLE M5-TA 8X21MM	36
10	5481007000030	REAR RIM 2,15X18" EXCEL AL7	1
11	77310060000	BRAKE DISC REAR 220	1
12	59009062013	SPECIAL SCREW M6X13 WS=8 10.9	6
13	50310073200	RIM BAND 18" AND 19"	1
15	78010015000	REAR WHEEL REP. KIT	x
19	58310051038	REAR SPROCKET 38-T	x
19	58310051042	REAR SPROCKET 42-T	x
19	58310151040	REAR SPROCKET 40-T	x
19	58310151045	REAR SPROCKET 45-T	x
19	58310151048	REAR SPROCKET 48-T	x
19	58310151049	REAR SPROCKET 49-T	x
19	58310151050	REAR SPROCKET 50-T	x
19	58310151051	REAR SPROCKET 51-T	x
19	58310151052	REAR SPROCKET 52-T	x
21	0019080266S	COUNTER-SUNK SCREW ISA45 M8X26	6
22	54310086200	SELF LOCKING NUT M8 10.9	6
23	50310165118	CHAIN 5/8X1/4" MX	1
23	50310800118	CHAIN Z-RING 5/8X1/4" REGINA	1
24	50310166000	CONNECTING LINK F. 50310165118	1
24	50310366000	CONNECTING LINK F. 50310800118	1
24	50310866000	MASTER LINK FOR 50310800118	1
33	54010100100	RIM LOCK VM3 (2.15")	2
34	50310090050	NUT FOR WHEEL HOLDER '96	2
38	55003135000	PLUG FOR RIM	x
39	50210086000	COVERING CAP SFL16	x
40	77310085044	WHEEL SPINDLE RE. CPL.265MM 07	1
41	50310084000	CHAIN TENSIONER R/S 2000	1

085481010 / C105031011

\* NEW PART

X AS REQUIRED

# REAR WHEEL

250 EXC-F EU 2010

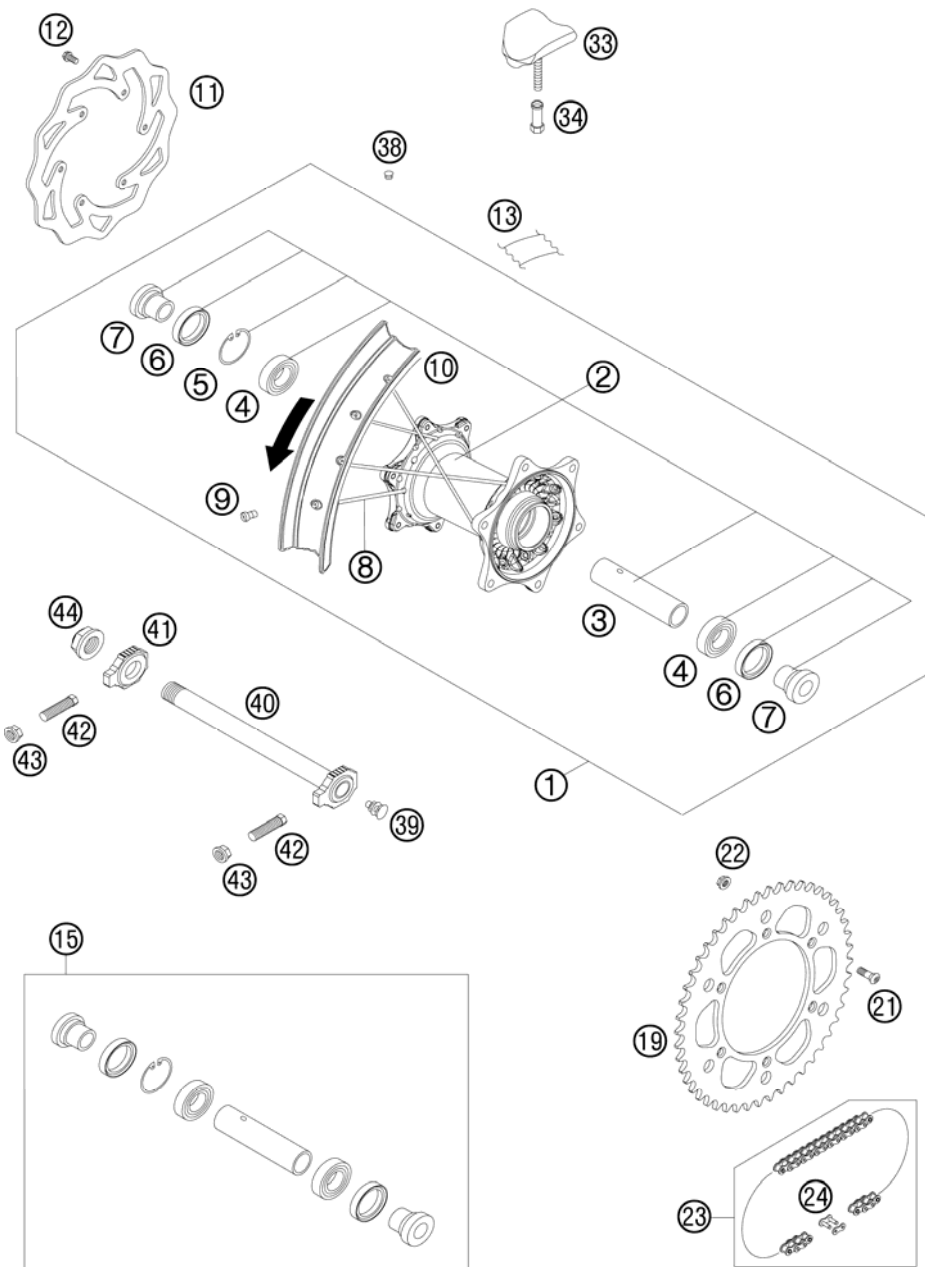


FIG	PART NUMBER	DESCRIPTION	QTY
42	50304040100	SCREW M10X1,25X50 WS=10	2
43	58414030000	HH COLLAR NUT M10X1,25 WS=13	2
44	50310099000	HEXAGON NUT M20X1,5 '98	1

085481010 / C105031011

\* NEW PART

X AS REQUIRED

# WIRING HARNESS

250 EXC-F EU 2010

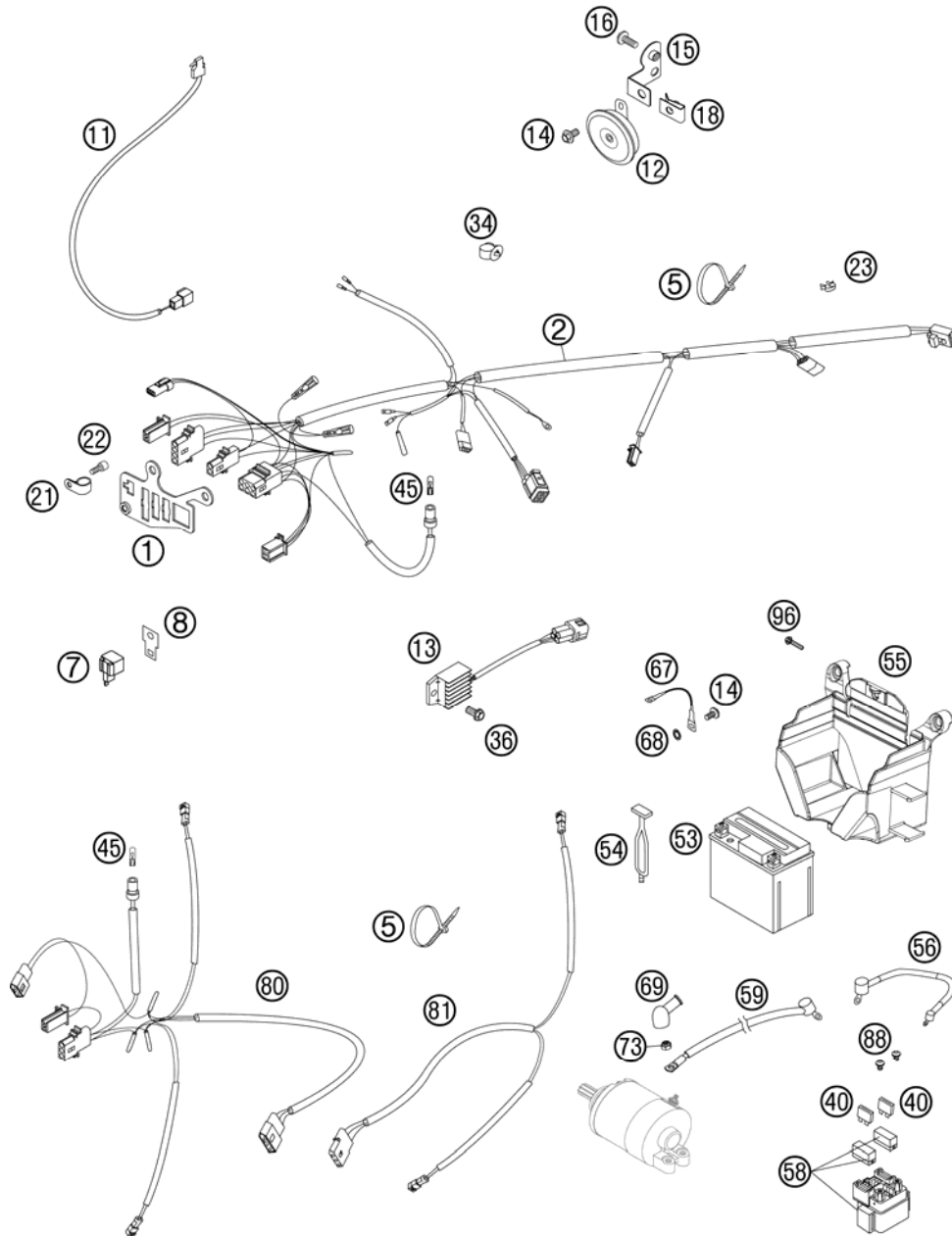


FIG	PART NUMBER	DESCRIPTION	QTY
1	54811083100	SUPPORT BRACKET EXC 2005	1
2	59411075150	WIRING HARNESS 250-525EXC EU06	1
5	44011076200	CABLE TIE 200/3,6MM BLACK	x
5	44011076305	CABLE TIE 300/4,8MM BLACK	x
7	44611207200	FLASHER UNIT 97	1
8	58211031100	BRACKET FOR FLASHER RELAISE	1
11	50311050100	BRAKE LIGHT SWITCH FRONT 2002	1
12	50311060200	DC HORN 12V 07	1
13	80011034000	VOLTAGE REGULATOR 04	1
14	0024060106	HH COLLAR SCREW M6X10 TX30	2
15	78011061000	HORN BRACKET EXC 08	1
16	0024060156	HH COLLAR SCREW M6X15 TX30	1
18	54603048100	RANGE CHANGE METAL NUT M6	1
21	57013070000	PVC-CLAMP 7/16" HEYCO 3377	1
22	0912050083	AH SCREW DIN 912 M 5X8	1
23	57013072000	WIRING HOLDER 12MM	x
23	57013072100	WIRING HOLDER 16MM	x
34	58111076000	CABLE SUPPORT KHS NR.150-47610	1
36	0025060126	HH COLLAR SCREW M6X12 TX30	1
40	58011109110	FUSE 10 A 2000	2
45	49111425000	BULB 12V 1,2W (W2X4,6D)	2
53	58511053000	BATTERY 12V 4AH YTX5L-BS	1
54	50303018000	RUBBER L=145MM	2
55	78011055000	BARRERY CASING	1
56	58711086000	WIRING HARNESS BATTERY DUKE'99	1
58	58211058000	STARTER RELAY 12V '99	1
59	55111059000	STARTERCABLE 1100MM 07	1
67	58411097100	GROUND CABLE D=6MM L=140MM '97	1
68	58411098100	CONTACT WASHER M6 VSV-K6	1
69	58440099000	PROTECTION CAP F. STARTER ENG.	1
73	0985060003	SELF LOCK. NUT DIN0985-M 6	1
80	59011080100	FLASH. WIRINGHARNESS FRONT 06	1
81	59011081100	FLASH. WIRINGHARNESS REAR 06	1
88	0902060083	AH OVAL SCREW ISO 7380 M 6X8	2
96	0017060204	EJOT PT SCREW K60X20 ALU WS=6	3

087801113 / C097801111

\* NEW PART

X AS REQUIRED



# HAND BRAKE CYLINDER

250 EXC-F EU 2010

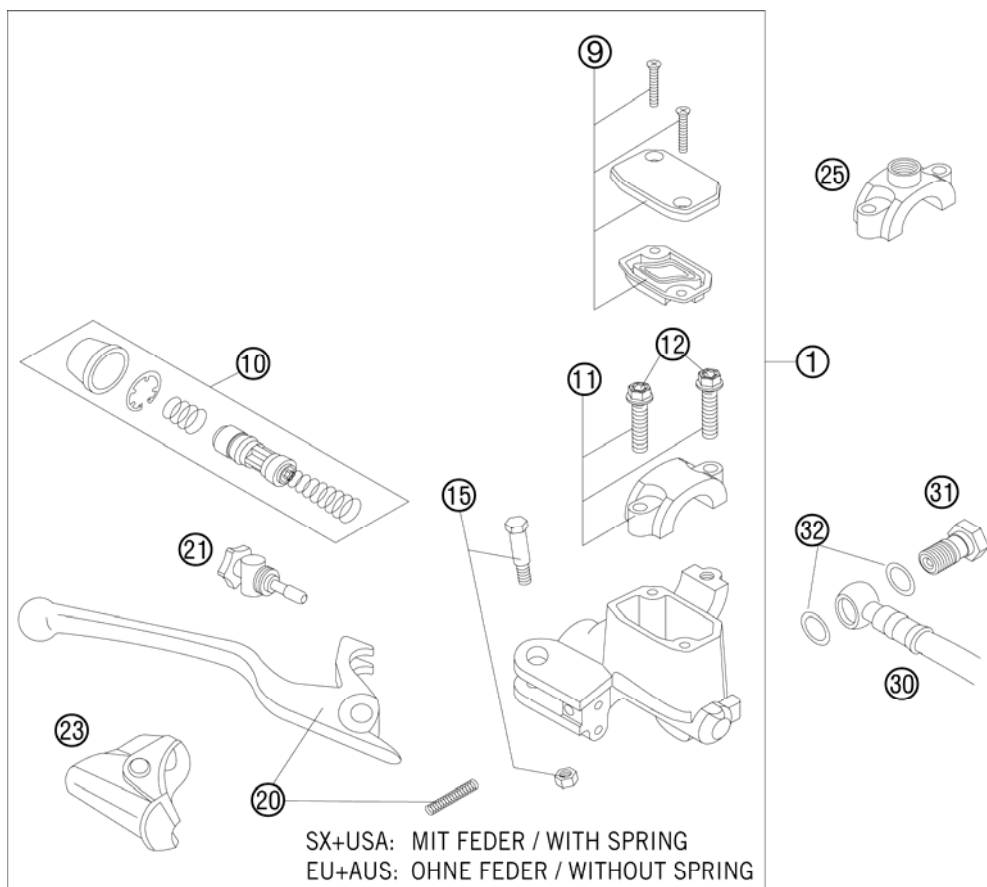


FIG	PART NUMBER	DESCRIPTION	QTY
1	54813001300	HAND BRAKE CYLINDER CPL.EXC 06	1
9	50313003000	HANDBRAKE CYL.COVER CPL.NATURE	1
10	54813008200	REP.SET PISTON D=10MM 2006	1
11	50313005000	CLAMP CPL. NATURE	1
12	0025060256	HH COLLAR SCREW M6X25 TX30	2
15	50313006100	LEVER SCREW CPL. 2001	1
20	54813002100	HAND BRAKE LEVER + SPRING 2006	1
21	54813007200	ADJUSTING SCREW CPL. EXC 2006	1
23	50313004000	PROTECTION CAP HAND BRAKE CYL.	1
25	58012040150	CLAMP FOR MIRROR '94	x
30	59013011000	BRAKEHO. FRONT 1300MM 2000	1
31	50213025000	HOLLOW SCREW M10X1X19	1
32	0603100141	COPPER GASKET DIN7603-10X14X1	2
80	00062030000	BRAKE FLUID DOT5.1 0,25L	1

085481300 / C095031311

\* NEW PART

X AS REQUIRED

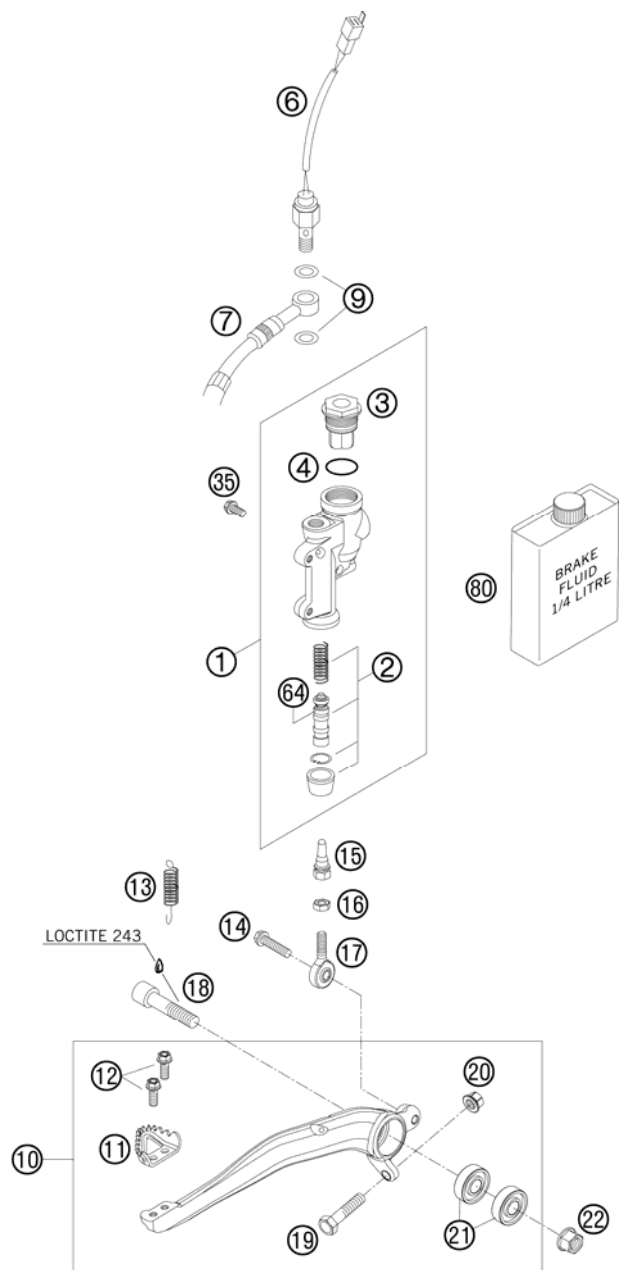


FIG	PART NUMBER	DESCRIPTION	QTY
1	54813060100	REAR BRAKE CYLINDER CPL. 2004	1
2	54813061200	REPAIR KIT PISTON 13MM 06	1
3	54813062100	REAR BRAKE CYL. COVER CPL. 04	1
4	54813063000	FOOT-BRAKE CYL. GASKET SX 03	1
6	50311051100	BRAKE LIGHT SWITCH REAR '98	1
7	54813070000	BRAKE HOSE REAR 655MM 03	1
9	0603100141	COPPER GASKET DIN7603-10X14X1	2
10	77313050044	FOOT BRAKE LEVER CPL. 07	1
11	54813051000	STEP PLATE FOR BRAKE LEVER	1
12	0025050126	HH COLLAR SCREW M5X12 TX30	2
13	54603062000	RETURN SPRING FOR BRAKE LEVER	1
14	0025060206S	HH COLLAR SCREW M6X20 TX30	1
15	54813056000	PUSH ROD L=28MM 03	1
16	0985060003	SELF LOCK. NUT DIN0985-M 6	1
17	54813055000	SWIVEL HEAD KA6 03	1
18	0912100406	AH SCREW DIN6912 M10X40 10.9	1
19	59001037000	SPECIAL SCREW M8X26 WS=10	1
20	46030045000	COLLAR NUT M8 WS=10	1
21	0625060002	BALL BEARING SKF 6000-2RS1	2
22	54630044000	COLLAR NUT M10 WS=13	1
35	0025060126	HH COLLAR SCREW M6X12 TX30	2
64	54813064200	BELLOWS FOR REPAIR KIT 06	1
80	00062030000	BRAKE FLUID DOT5.1 0,25L	1

085031331 / C095031331

\* NEW PART

X AS REQUIRED

# BRAKE CALIPER FRONT

250 EXC-F EU 2010

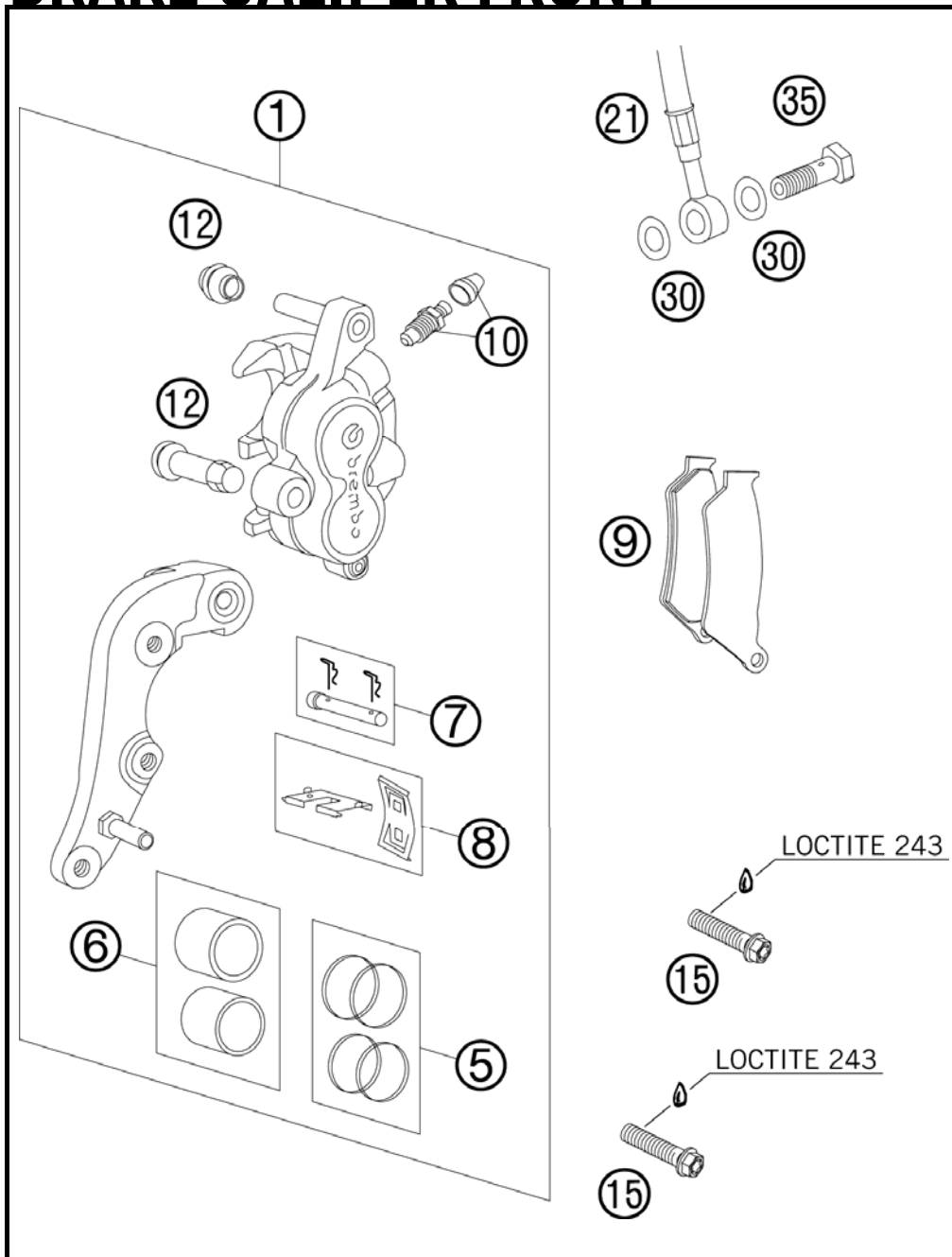


FIG	PART NUMBER	DESCRIPTION	QTY
1	59013015101	BRAKE CAL. FR. - WITHOUT PADS	1
5	54613205000	REPAIR KIT 28MM	1
6	54613206000	REPAIR KIT PISTON 28MM	1
7	54613210100	BOLT CPL. 6X56	1
8	54613212000	RETAINING PLATE SET BREMBO	1
9	50313030200	BRAKE.SET FR.TOSHIBA TT2701HH	1
10	60013020000	BLEEDER SCREW WITH CAP	1
12	54613218000	CUP SET SHORT	1
15	0025080356S	HH COLLAR SCREW M8X35 TX40	2
21	59013011000	BRAKEHO. FRONT 1300MM 2000	1
30	0603100141	COPPER GASKET DIN7603-10X14X1	2
35	50213025000	HOLLOW SCREW M10X1X19	1

095031360 / C095031360

\* NEW PART

X AS REQUIRED

# BRAKE CALIPER REAR

250 EXC-F EU 2010

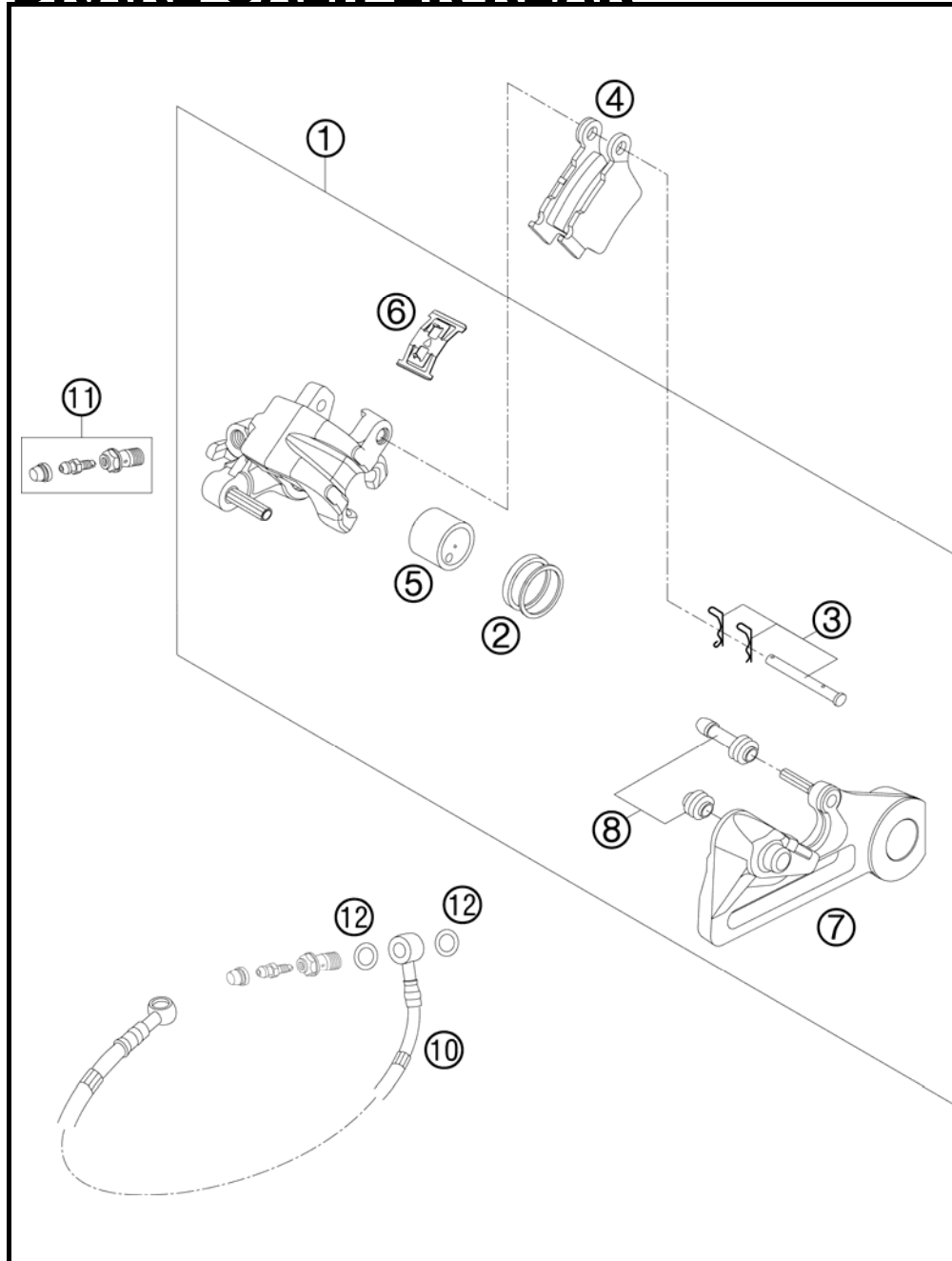


FIG	PART NUMBER	DESCRIPTION	QTY
1	54813080101	BRAKE CAL. RE. - WITHOUT PADS	1
2	50313081200	REPAIR KIT SEALING RINGS 26MM	1
3	54813082000	BOLT SET FOR BRAKE CALIPER 03	1
4	54813090300	BRAKE PAD SET REAR TOYO	1
5	54813083000	BRAKE PISTON 26MM 2003	1
6	54813018000	RETAINING SPRING SET 2003	1
7	54813075000	BRAKE CALIPER SUPPORT REAR	1
8	54613218000	CUP SET SHORT	1
10	54813070000	BRAKE HOSE REAR 655MM 03	1
11	62513020000	BLEEDER SCREW CPL. 05	1
12	0603100141	COPPER GASKET DIN7603-10X14X1	2

095031390 / C095031390

\* NEW PART

X AS REQUIRED

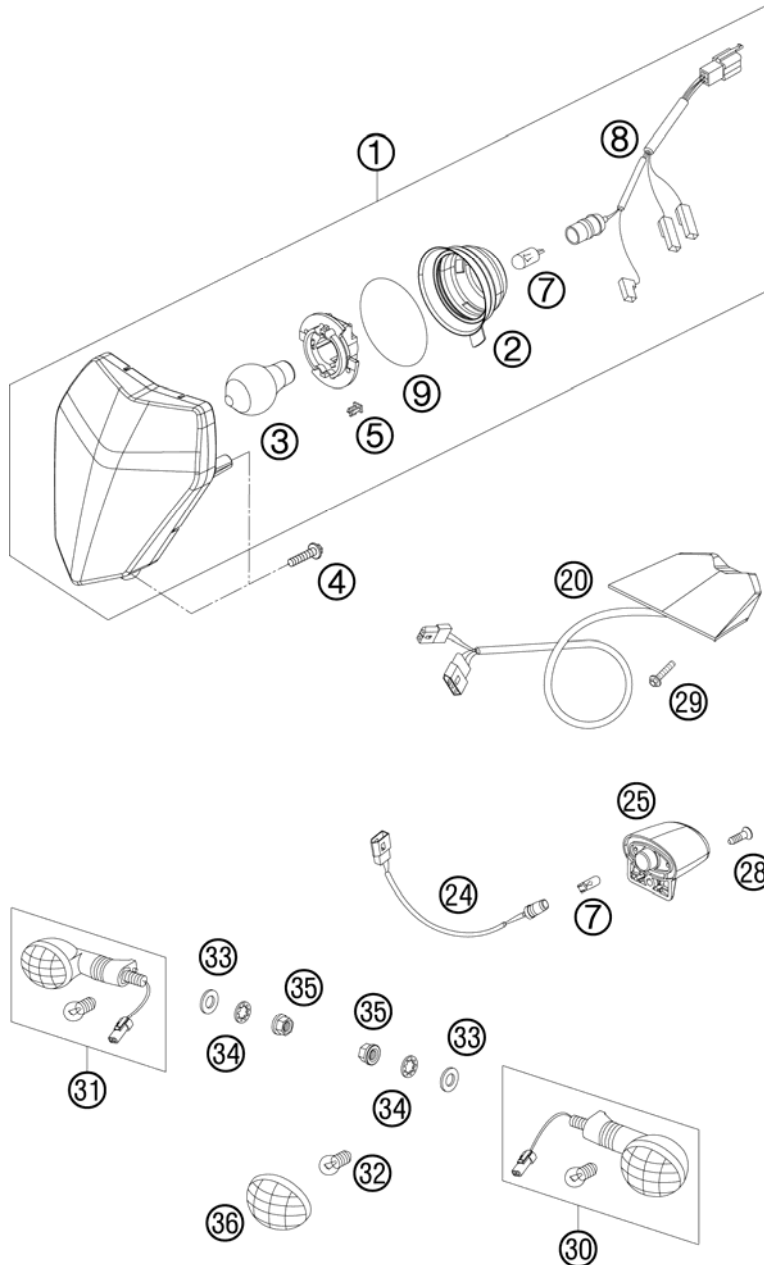


FIG	PART NUMBER	DESCRIPTION	QTY
1	78014001000	HEAD LIGHT CPL. EXC-EU 08	1
2	54814001050	RUBBER CAP FOR HEAD LIGHT 05	1
3	44111038000	BILUX-BULB 12V 35/35W BA20D	1
4	0081500181	SCREW FOR PLASTIC D=5X18	3
5	78014009000	DRAIN HOLE COVER	1
7	49011435100	BULB 12V 5W (W2,1X9,5D) PHIL.	2
8	54811001050	CABLE FOR HEAD LIGHT 2005	1
9	0770350032	O-RING 35,00X32,00 NBR	1
20	78014040000	REAR LIGHT EXC-EU 2008	1
24	78011093000	WIRING H. LICENSE PL. ILLUM.08	1
25	75014047000	LICENSE PLATE ILLUMINATION 07	1
28	0081250181	SCREW FOR PLASTIC 50X18 T20	1
29	0017060203	EJOT PT SCREW K60X20 WS=6	2
30	54814025100	FLASHER CPL.FRONT L/S REAR R/S	2
31	54814026100	FLASHER CPL. FRONT R/S REAR L/S	2
32	44111015100	BULB 12V 10W (BA15S)	4
33	0125100003	WASHER DIN0125-A10,5	4
34	0797100003	LOCK WASHER DIN6797-J10,5 ZI	4
35	58414030000	HH COLLAR NUT M10X1,25 WS=13	4
36	54814028000	FLASHER LENS L/S R/S 05	4

095031410 / C095031410

\* NEW PART

X AS REQUIRED

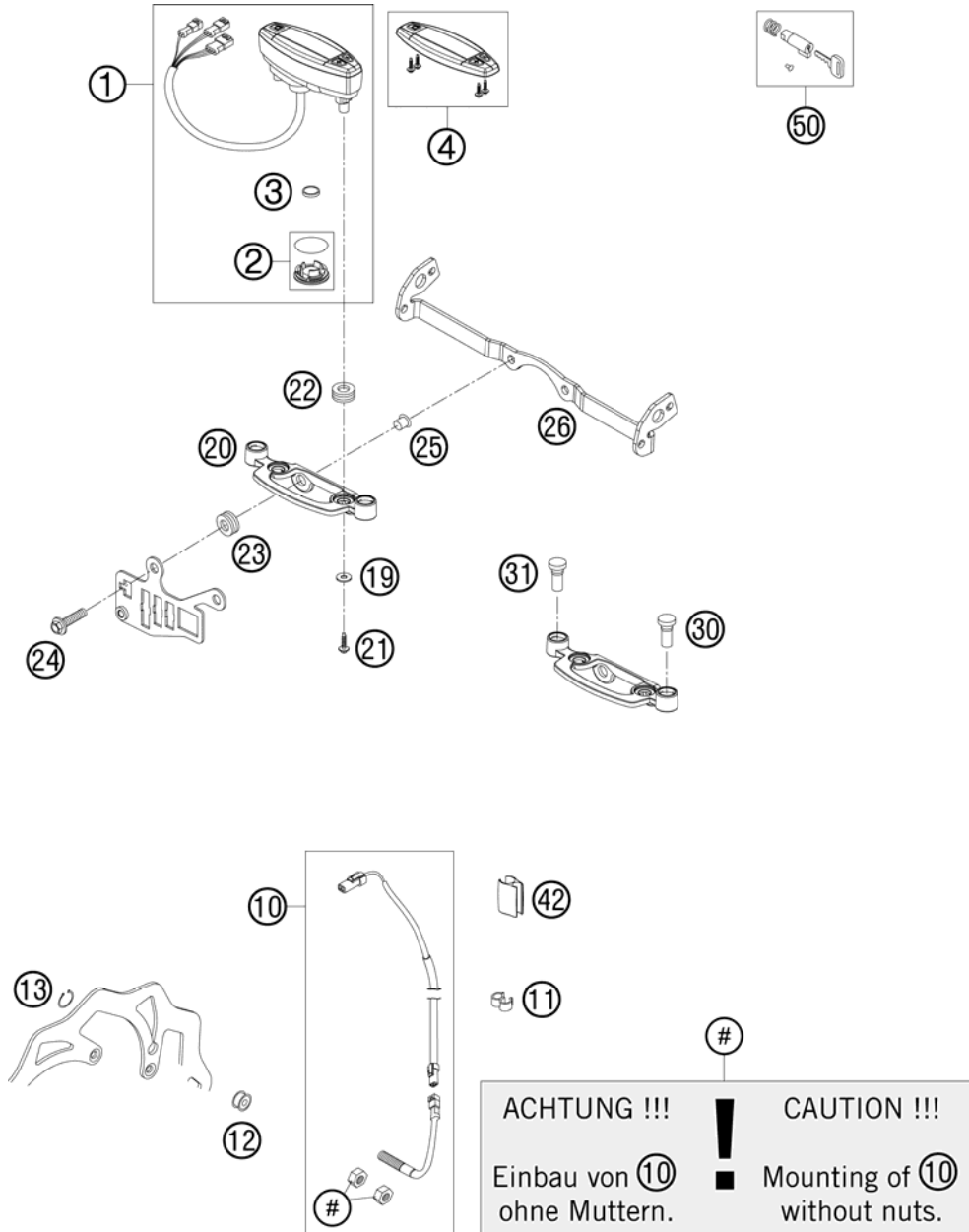


FIG	PART NUMBER	DESCRIPTION	QTY
1	54814069000	SPEEDOMETER KM/H F. 21" 2005 REPROGRAMMABLE: KM/H - MPH	1
2	54814069010	BATTERY COVER F. SPEEDOM. 2005	1
3	58314068000	BATTERY F. SPEEDOM. M.A.E. 02	1
4	54814069020	SPEEDOMETER TOP PART 05	1
10	54814068100	CABLE FOR DIGITAL SPEEDOM. 06	1
11	55011022100	CLAMP D=6/8MM, BLACK	3
12	54814069050	MAGNET FOR DIGITAL SPEEDOM. 03	1
13	0471009104	CIRCLIP DIN0471- 9X1 INOX	1
19	0021050003	WASHER DIN9021-A 5,3	2
20	54814060000	SPEEDOMETER BRACKET 05	1
21	0081050121	SCREW FOR PLASTIC K50X12 T20	2
22	58214069051	RUBBER GROMMET 16X10,8X3 02	2
23	31008060000	RUBBER SLEEVE D=8MM OPEN	2
24	0024060256	HH COLLAR SCREW M6X25 TX30	2
25	58314060050	SPACER BUSH. F. SPEEDOMET.BRA.	2
26	78014033000	FLASHER BRACKET EXC 08	1
30	58011021300	H.BEAM INDICATOR LIGHT BLUE'98	1
31	58011024300	FLASHER INDICAT.LIGHT GREEN'98	1
42	54813026000	CABLE SUPPORT 10/6MM 06	2
50	78003035000	STEERING HEAD LOCK 08	1

095031430 / C095031430

\* NEW PART

X AS REQUIRED

①  
OHNE ABBILDUNG  
WITHOUT ILLUSTRATION

①  
TECHNISCHE DOKUMENTATION  
TECHNICAL DOCUMENTATION  
DOCUMENTACION TECNICA  
DOCUMENTATION TECHNIQUE  
NOTE TECNICHE

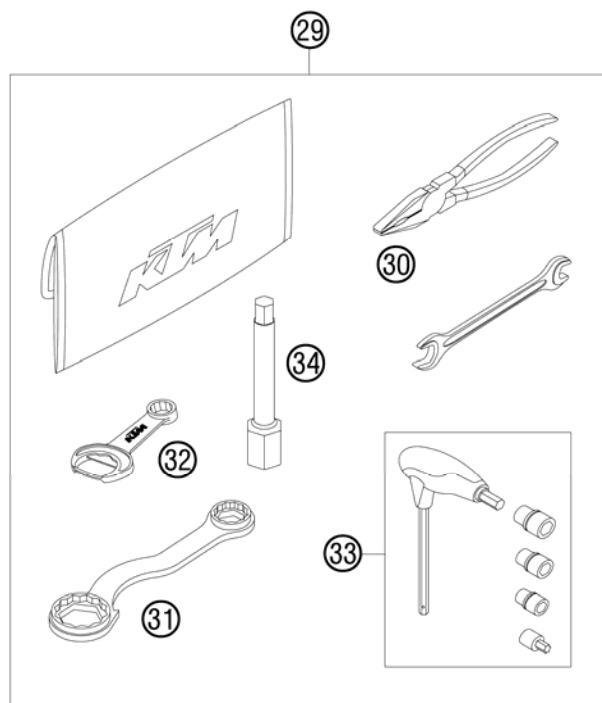
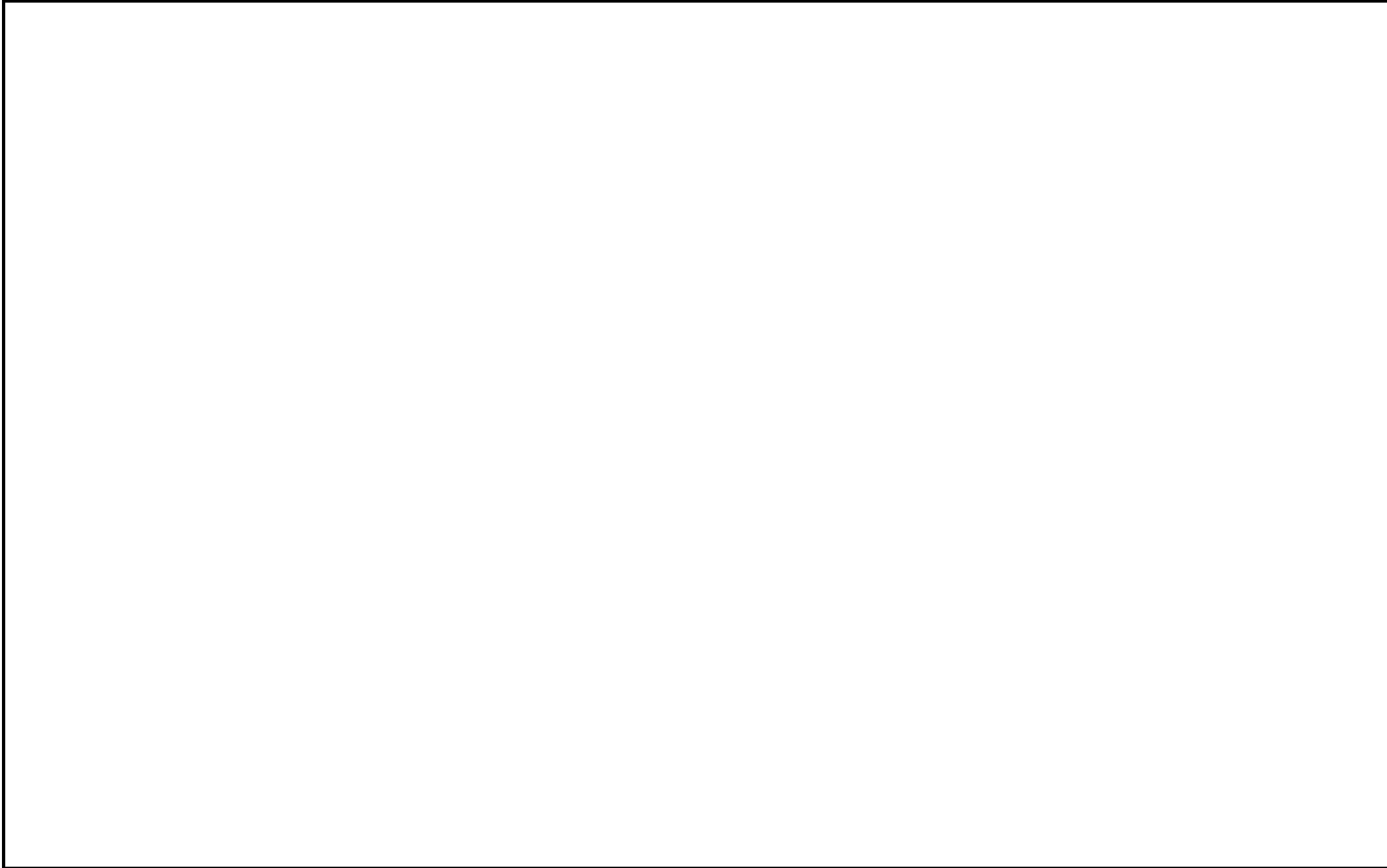


FIG	PART NUMBER	DESCRIPTION	QTY
0	0019080206S	FLAT HEAD SCREW M. ISA45 M8X20	1
0	0019080266S	COUNTER-SUNK SCREW ISA45 M8X26	6
0	0125050003	WASHER DIN0125-A 5,3	2
0	0966050203	OVAL HEAD SCREW DIN0966-M 5X20	2
0	0985050003	SELF LOCKING NUT DIN0985-M 5	2
0	312305	DOCUMENTS BAG 2006	1
0	312313	KTM BALLPOINT ORANGE	1
0	3210039	CUSTOMER WELCOME LETTER	1
0	40006006000	WASHER 6MM	2
0	50033029013	FRONT SPROCKET 13-T	1
0	50310900116	CHAIN X-RING 116 R	1
0	54310086200	SELF LOCKING NUT M8 10.9	6
0	58012040150	CLAMP FOR MIRROR '94	2
0	58310151050	REAR SPROCKET 50-T	1
0	58412040000	MIRROR L/S 98	1
0	58412040050	SUPPORT FOR MIRROR LC4 '98	2
0	58412041000	MIRROR R/S 98	1
0	58412080000	REFLECTOR RED LC4 '98	1
0	58412080050	BRACKET FOR REFLECTOR	1
0	58511053000	BATTERY 12V 4AH YTX5L-BS	1
0	77303094100	PLASTIC FRAME PROTECTION SET	1
0	77306016000	FILTER CARRIER 4S SX 07	1
0	78003040033	FOOTREST L/S + R/S CPL. 09	1
1*	3211481EN	OWNERS MAN 250SX/XC/EXC-F-W	1
1*	3CF8103J9EN	SPM CHASSIS 250 EXC-F EU 2010	1
1*	3CM089313JEN	SPM ENGINE 250 EXC-F 2010	1
29	77029099100	TOOL KIT 07	1
30	53012028200	GRIP ORANGE B&F	1
31	50329080100	WRENCH SW=17/21/27/32 B&F	1
32	50329071100	WRENCH WS=13 B&F + OPENER	1
33	60029070200	T-WRENCH WS=6/8/10 TX=45 B&F	1
34	77029072000	SPARK PLUG KEY 250 SX-F	1

087802001 / C107802003

\* NEW PART

X AS REQUIRED













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A-5230 Mattighofen  
[www.ktm.at](http://www.ktm.at)

KTM Group Partner



3CF8103J9EN



Art.Nr.: 3CF8103J9EN 1/2009