

250 EXC RACING AUS 2006

SPARE PARTS MANUAL: CHASSIS

ART.NO.: 3CF8160F3EN

ENGLISH



TELESCOPIC FORK



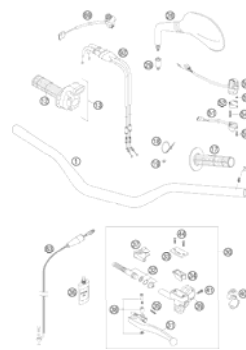
4

FORK LEGS WP USD 48



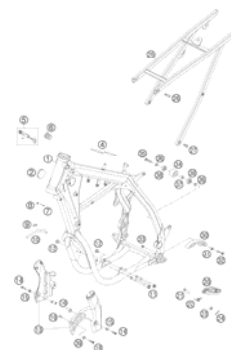
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HANDLEBAR, CONTROLS



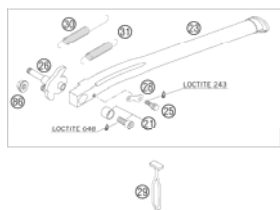
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FRAME, SUB FRAME



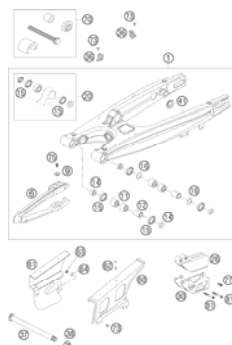
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SIDE STAND



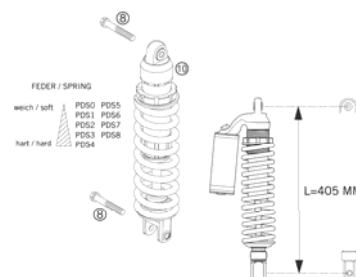
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SWING ARM



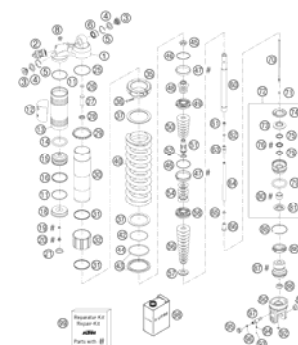
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SHOCK ABSORBER



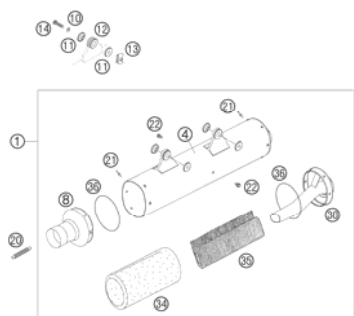
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SHOCK ABSORBER DISASSEMBLED



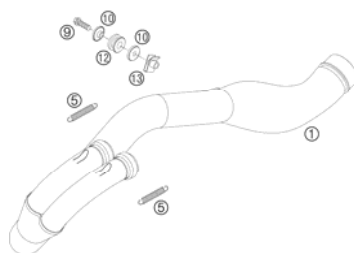
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SILENCER



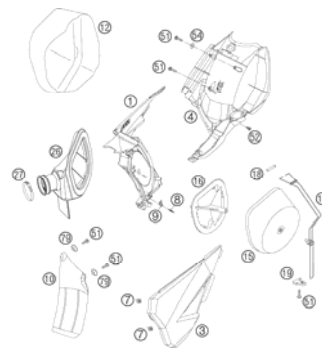
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EXHAUST MANIFOLD



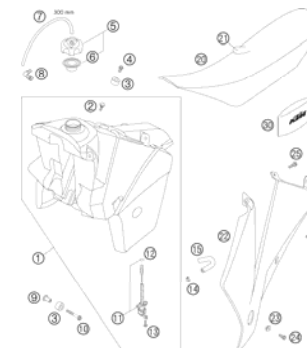
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AIR FILTER BOX



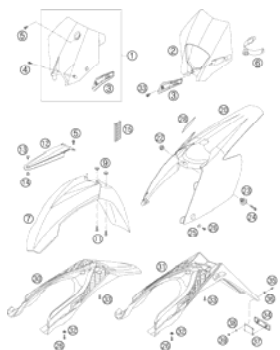
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TANK, SEAT, COVER



19

MASK, FENDERS



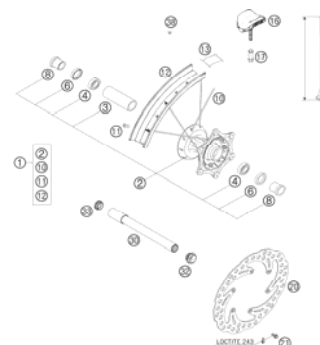
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DECAL



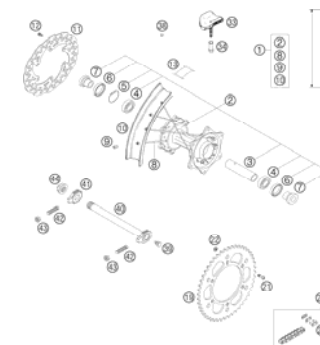
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FRONT WHEEL



22

REAR WHEEL



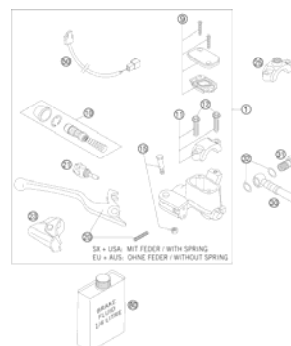
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WIRING HARNESS



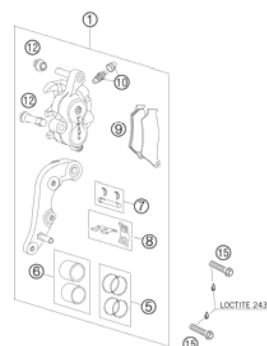
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HAND BRAKE CYLINDER



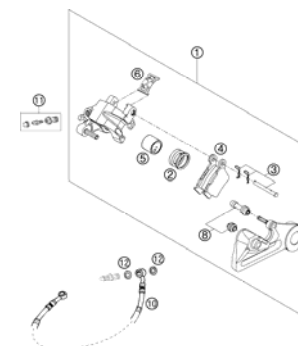
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FRONT BRAKE CALIPER



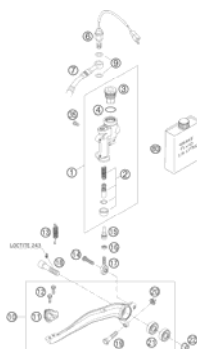
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REAR BRAKE CALIPER



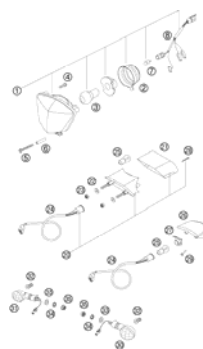
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REAR BRAKE CONTROL



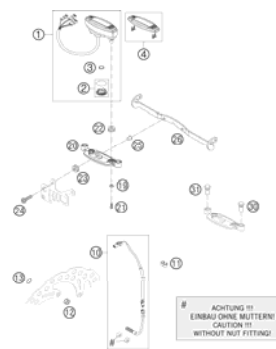
29

LIGHTING SYSTEM



30

SPEEDOMETER



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TELESCOPIC FORK

250 EXC RACING AUS 2006

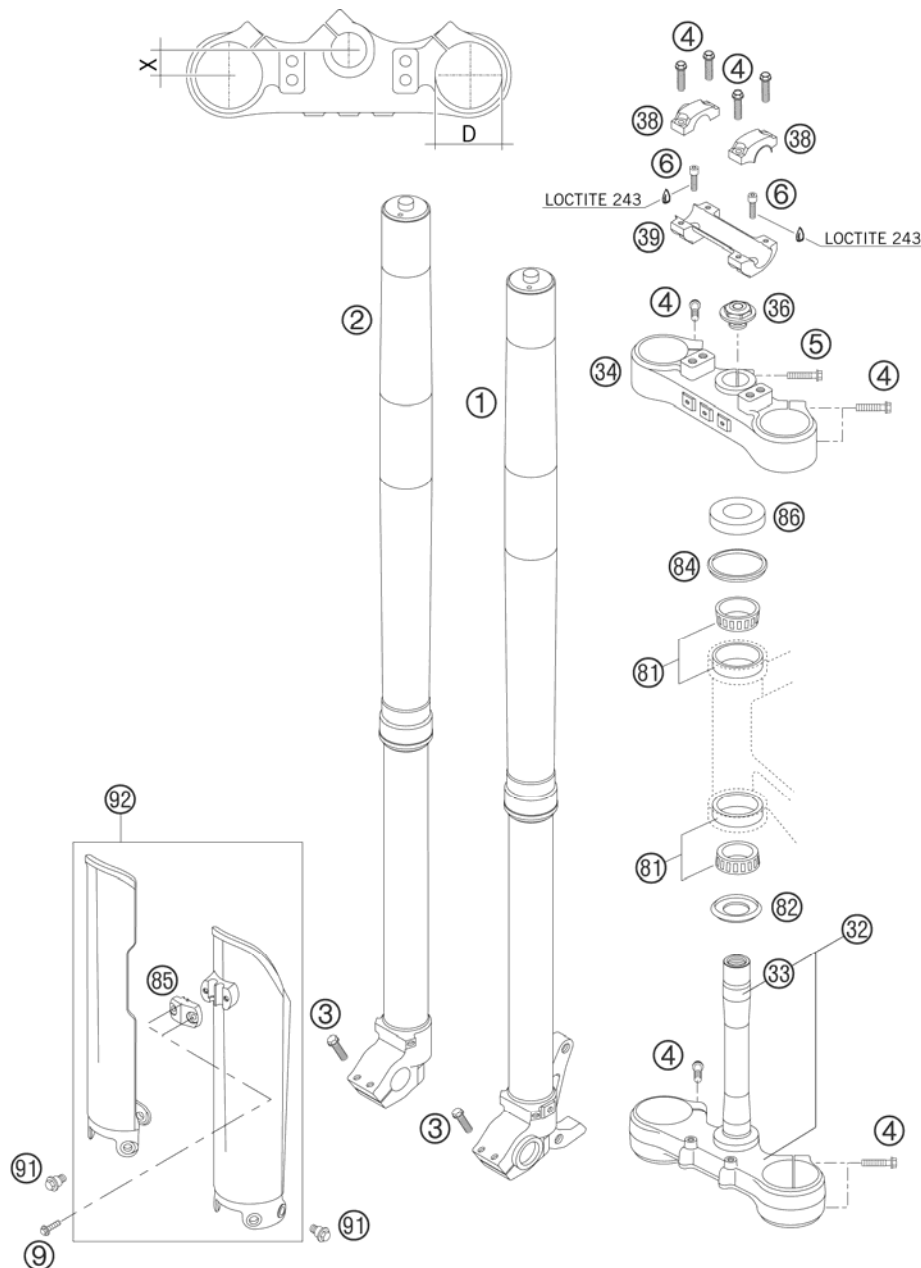


FIG	PART NUMBER	DESCRIPTION	QTY
1*	14187B06LS	FORK LEG L/S WP48 EXC, XC 06	1
2*	14187B06RS	FORK LEG R/S WP48 EXC, XC 06	1
3	0015080253	HH COLLAR SCREW M 8X25 WS=10	4
4	0015080303	HH COLLAR SCREW M 8X30 WS=10	12
5	0015080353	HH COLLAR SCREW M 8X35 WS=10	1
6	0912100250	AH SCREW DIN6912-M10X25,10.9,L	2
9	0017060203	EJOT PT SCREW K60X20 WS=6	2
32	59001132120	BOT. TRIP. CL. CPL. X=20MM/D=60MM	1
33	50101033100	FORK TUBE L=244 '91	1
34	59001034120	TOP TRIPLE CLAMP 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	54601084100	O-RING SUPPORT W. SEALING LIP	1
84	54601184000	STEERING HEAD GASKET TOP	1
85*	5900108510004	CLAMP F. SPEED. CABLE ORANGE 06	1
86	54201086000	STEERING HEAD COVER	1
91	59001092050	SPECIAL SCREW M6X12,5 WS=8	6
92*	5900109400004	FORK PROTECTION L/S ORANGE 02	1

065900101 / C065900101

* NEW PART

X AS REQUIRED

FORK LEGS WP USD 48

250 EXC RACING AUS 2006

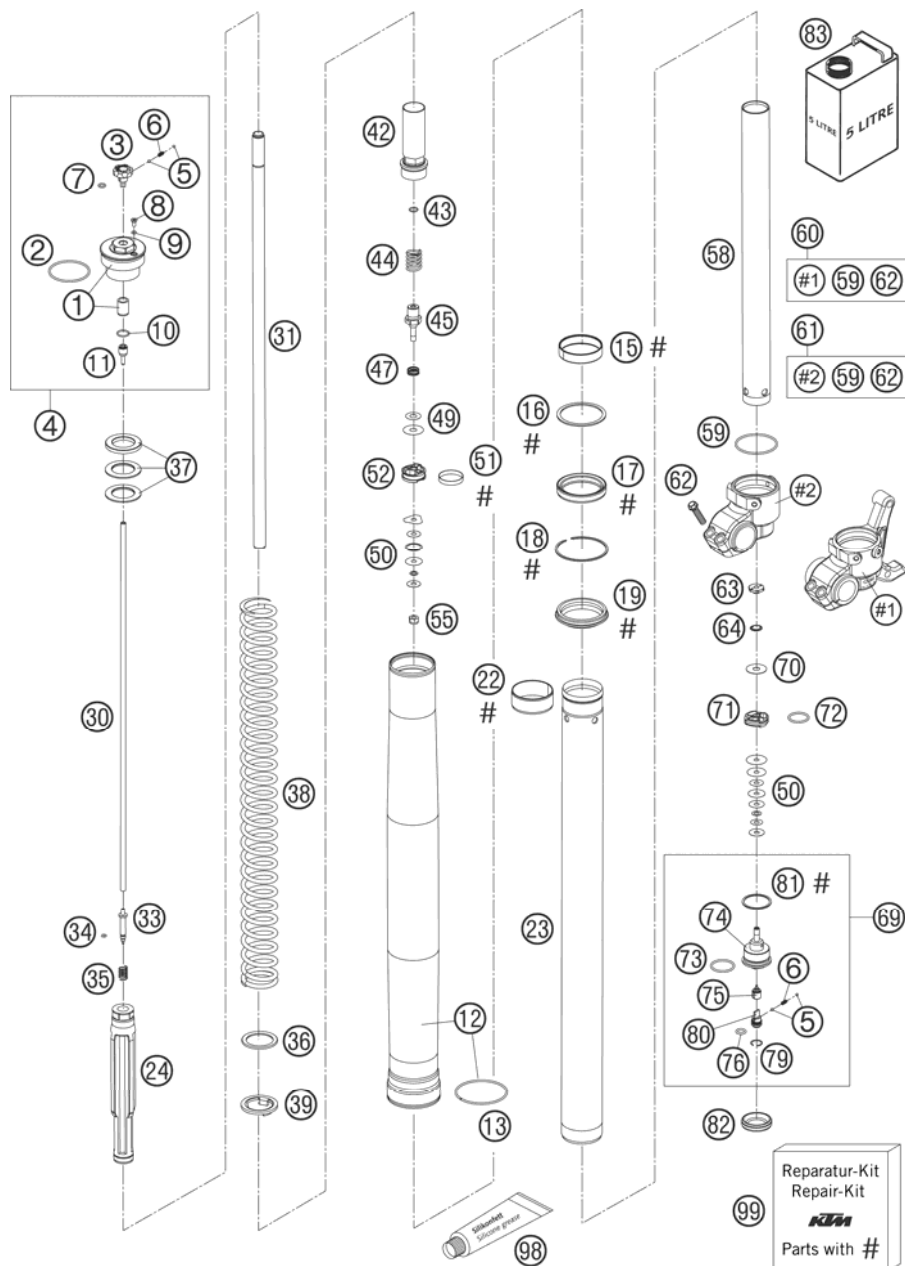


FIG	PART NUMBER	DESCRIPTION	QTY
1*	48600020S1	SCREW CAP M51X1,5 CPL.	2
2	46810340	O-RING NBR 45X2	2
3	48600018	KNOB REBOUNG ADJUSTER	2
4	48600020S1	SCREW CAP M51X1,5 CPL.	2
5	40540603	STEEL BALL D=3MM	8
6	48600028	SPRING D=2,9 L=7,9	4
7	48600044	O-RING NBR 6X1,5	2
8	48600058	VENT SCREW M4X6	2
9	48600009	O-RING NBR 3,7X1,6	2
10	48600043	O-RING NBR 12X1,5	2
11	48600019	HOLDER F.ADJUSTMENT TUBE D=4MM	2
12*	48600492E	OUTER TUBE L=577 D=54/60	2
13	48600016	GUIDING RING D=58MM	2
15*	48600429	DU-BUSH D48XD52X12DDL02	2
16	48600013	SUPPORT RING 50 X 57,6 X 1,5	2
17	48600399	OIL SEAL RING 48X57,8X9,5	2
18	48600070	LOCK WASHER SB58	2
19	48600400	DUST STRIPPER D=48 58,4X11,8	2
22*	48600428	DU-BUSH D47XD49X20DDL02	2
23*	48600437	INNER TUBE D=48 L=595	2
24*	48600380S1	HYDR.STOP L=200MM D=31,9 CPL.	2
30	48600092	ADJUSTMENT TUBE L=517MM	2
31	48600409	PISTON ROD D=14 L=551 M11X1	2
33	48600189	NEEDLE REBOUND 2003	2
34	48600046	O-RING NBR 3X1,5	2
35	48600033	SPRING REBOUND NEEDLE C=4N/MM	2
36	48600113	WASHER 32X42X2,5	2
37	48600036	SPACER 42X26,5X2,5	2
37	48600037	SPACER 42X26,5X5	2
37	48600038	SPACER 42X26,5X10	2
37	48600053	SPACER 42X26,5X1,5	2
38	91410011S	SPRING 3,6N/MM SET	x
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	1
38	91410015S	SPRING 4,4N/MM SET D=5,1MM	x

065900103 / C065900103

* NEW PART

X AS REQUIRED

FORK LEGS WP USD 48

250 EXC RACING AUS 2006

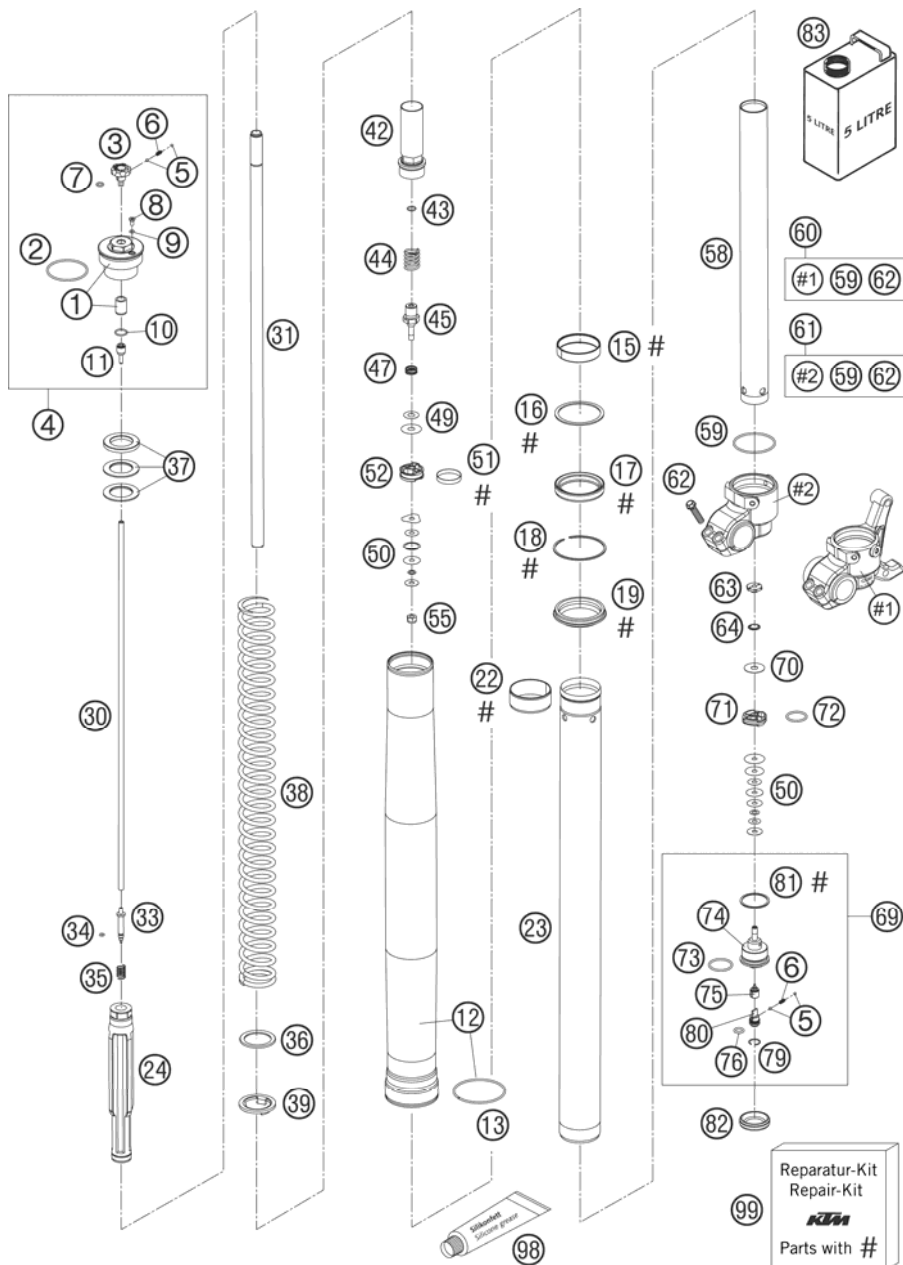


FIG	PART NUMBER	DESCRIPTION	QTY
38	91410016S	SPRING 4,6N/MM SET	x
38	91410017S	SPRING 4,8N/MM SET	x
39	48600021	INTERM. RING 26,2 X 43 X 3	2
42	48600383S	SCREW SLEEVE M29,3X1 L=90 CPL.	2
43	48600239	O-RING NBR 8X1,25	2
44	48600403	REBOUND SPRING D=15MM L=34,5MM	2
45	48600203	TAB REBOUND D=3 03	2
47	35480377	SPRING CHECK VALVE D=0,5	2
49	48600062	CHECK VALVE 8X24X0,1	8
49	48600068	CHECK VALVE 8X18X0,1	2
49	48600215	CHECK VALVE 8X20X0,1	2
49	48600216	CHECK VALVE 8X22X0,1	2
50	40540401	SHIM 6X14X0,1	x
50	40540402	SHIM 6X16X0,1	x
50	40540403	SHIM 6X18X0,1	x
50	40540414	SHIM 6X16X0,25	x
50	40540415	SHIM 6X18X0,25	x
50	40540450	SHIM 6X9,5X0,3	x
50	48600063	SHIM 6X24X0,1	x
50	48600064	SHIM 6X22X0,1	x
50	48600065	SHIM 6X20X0,1	x
50	48600116	SHIM 6X24X0,1 DELTA	x
51	48600060	PISTON RING 5X1X84	2
52	48600042	PISTON REBOUND D=27,7	2
55	40540486	NUT M6X0,5 REBOUND	2
58	48600081	TUBE 29,3X1X390 D=8,5MM	2
59	48600048	O-RING NBR 46 X 2	2
60	48600237S	AXLE CLAMP L/S CPL. USD48 04	1
61	48600238S	AXLE CLAMP R/S CPL. USD48 04	1
62	0015080253	HH COLLAR SCREW M 8X25 WS=10	4
63	48600163	CHECK VALVE NUT M6X0,5 D=2	2
64	48600202	SPRING CHECK VALVE D=0,7	2
69	48600152S1	TAP COMPRESSION CPL. 03	2
70	48600061	CHECK VALVE 8X24X0,4	2
71	48600047	PISTON COMPRESSION D=27,9	2
72	46811499	O-RING NBR 21X2	2

065900103 / C065900103

* NEW PART

X AS REQUIRED

FORK LEGS WP USD 48

250 EXC RACING AUS 2006

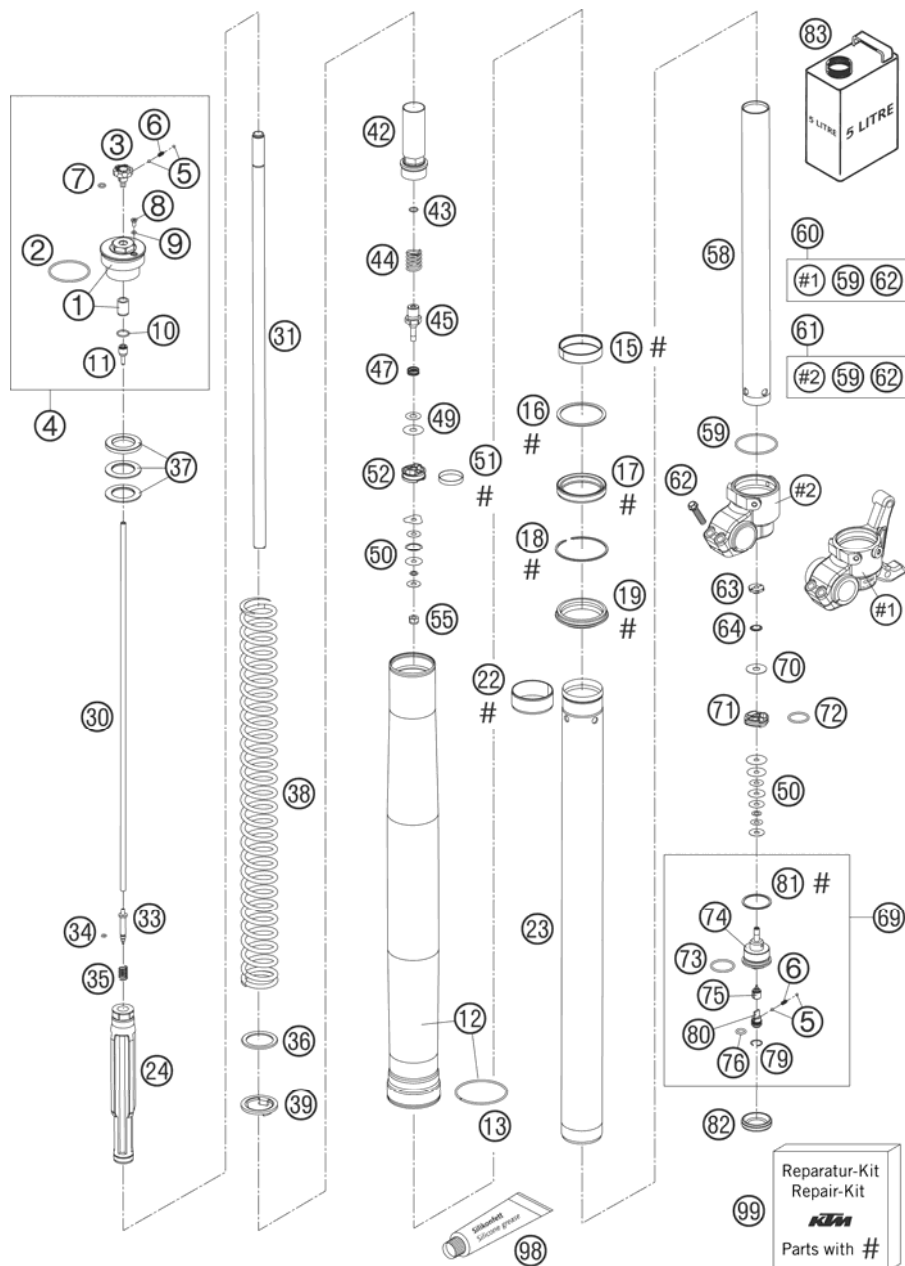


FIG	PART NUMBER	DESCRIPTION	QTY
73	35480320	O-RING NBR 24X2	2
74	48600152	TAP COMPRESSION	2
75	48600190	NEEDLE COMPRESSION 2003	2
76	48600049	O-RING NBR 8X2	2
79	48600051	LOCK WASHER RB12	2
80	48600034	COMPRESSION ADJ. SCREW	2
81	48600004	COPPER WASHER 29,5X33,5X1	2
82	48600141	RUBBER CAP D=35MM	2
83	48600401S1	FORK OIL SAE 5 2005	1
98	T511	SILICONE GREASE F. DUST STRIP.	1
99*	R14013	REPAIR-KIT GASKET 4860 MXMA 06	1

065900103 / C065900103

* NEW PART

X AS REQUIRED

HANDLEBAR, CONTROLS

250 EXC RACING AUS 2006

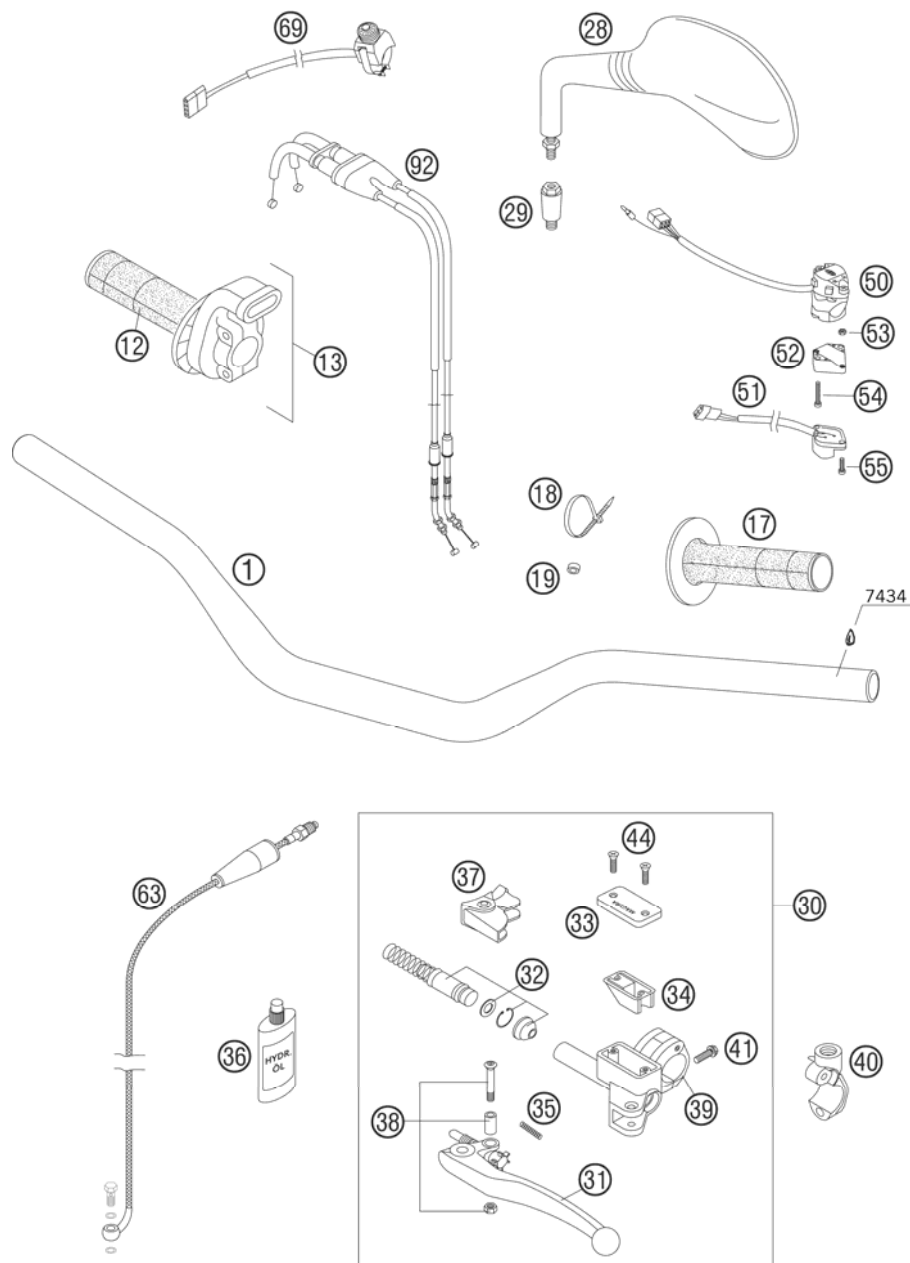


FIG	PART NUMBER	DESCRIPTION	QTY
1	59002001000	HANDLEBAR 28MM HIGH 2000	1
12	54802013000	TWIST GRIP COVER RENTHAL 04	1
13	59402010000	THROTTLE GRIP CPL. RACING 2004	1
17	54802039000	FIXED GRIP RENTHAL 04	1
18	44011076100	CABLE TIE 100/2,5MM BLACK	x
18	44011076200	CABLE TIE 200/3,6MM BLACK	x
19	50301089000	SPACER BUSHING 6X10X5	1
28	58412040000	MIRROR L/S 98	1
28	58412041000	MIRROR R/S 98	1
29	58412040050	SUPPORT FOR MIRROR LC4 '98	2
30	59002030200	MASTER CYLINDER CPL. RACING 04	1
31	54602031000	CLUTCH LEVER SHORT CPL. 2003	x
31	59002031000	CLUTCH LEVER LONG CPL. 2003	1
32	59002032100	REP.KIT PISTON 9,0MM RAC. 2004	1
33*	50302033100	COVER HYD.CLUTCH 2T 2000	1
34	50302034000	RUBBER FOR RESERVOIR '98	1
35	59002035000	SPRING FOR CLUTCH LEVER 03	1
36	50302036200	OIL FOR HYD. CLUTCH 75ML	1
37	50302037000	PROTECT.CAP FOR LEVER PERCH'98	1
38	50302038000	LEVER SCREW CPL. 125-200 '98	1
39	50302030150	CLAMP WITH PIN 2000	1
40	59002044000	CLAMP MIRROR WITH PIN	1
41	0015060203	HH COLLAR SCREW M 6X20 WS=8	1
44	0965040123	FLAT HEAD SCREW DIN0965-M 4X12	2
50	50311070000	H.LIGHT SWITCH CEV 2/4TAKT '98	1
51	50311029000	FLASHER SWITCH CEV '98	1
52	13011070060	ADAPTER FOR FLASHER SWITCH '98	1
53	0934040003	HEXAGON NUT DIN0934-M 4	2
54	0084040223	CYL.HEAD SCREW DIN0084-M 4X22A	2
55	0985040163	FLAT HEAD SCREW DIN7985-M 4X16	2
63	59032063100	CLUTCH PIPE RACING 2003	1
69	59411074000	STARTER CONTROL 04	1
92	59002091300	THR.CABLE"OPEN-CLOSE"KEIHIN 02	1

065900201 / C065900201

* NEW PART

X AS REQUIRED

FRAME, SUB FRAME

250 EXC RACING AUS 2006

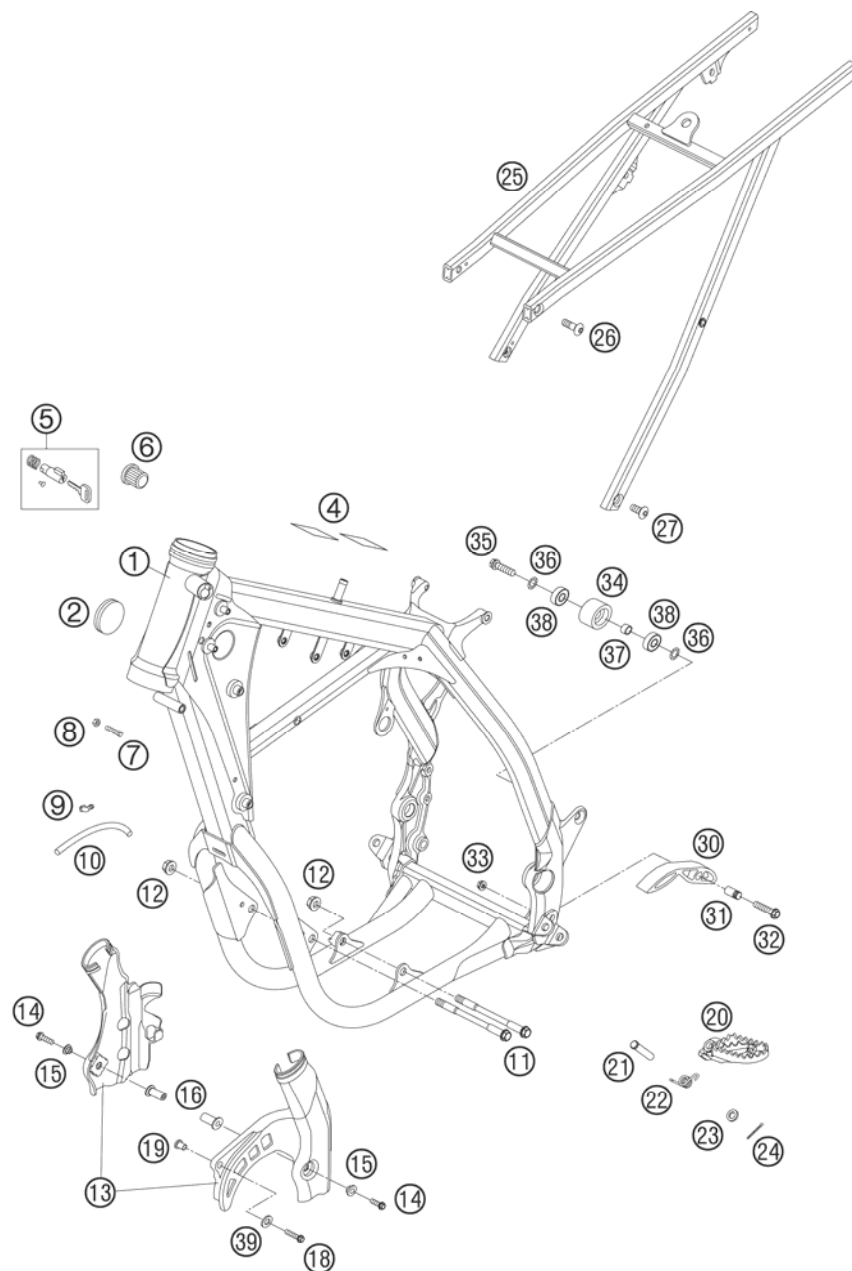


FIG	PART NUMBER	DESCRIPTION	QTY
1*	5940310110030	FRAME EXC RAC. EU/AUS "DC06"	1
2	54606004000	PLUG 37MM	2
4	50307012000	ADH. FOIL TRANSP. 80X80 MM 04	2
5	71003007000	STEERING HEAD LOCK CPL. ZADI	1
6	42007049000	PLASTIC CAP	x
7	59001037000	SPECIAL SCREW M8X26 WS=10	2
8	0934080003	HEXAGON NUT DIN0934-M 8	2
9	50303089000	ANGEL PIECE '97	2
10	55007016001	PVC-HOSE 7X10 PER METER	1
11	59003013000	ENGINEBRAC.SCREW M10X123 WS=13	2
12	54310086100	SELF LOCKING NUT M10 CU WS=14	2
13	54803094100	FRAME PROTECTION SET 05	1
14	0014050253	HH COLLAR SCREW M 5X25 WS=6	2
15	54803092060	BUSH F. FRAME PROTECTION 03	2
16	54803092050	BLIND PLUG-IN NUT M5 WN 22A 03	2
18	0015060353	HH COLLAR SCREW M 6X35 WS=8	1
19	59030060050	BUSHING F. SPROCKET COVER RAC.	1
20	59003040250	FOOT PED L/S SILVER 02	1
20	59003041250	FOOT PED R/S SILVER 02	1
21	54803044000	BOLT FOR FOOT PED 03	2
22	54603041000	FOOTREST SPRING L/S & R/S	2
23	0125100003	WASHER DIN0125-A10,5	2
24	0094032253	PIN DIN0094-3,2X25 STEEL	2
25	59403002344	SUB FRAME CPL. EXC+MXC "M5" 05	1
26	54510052100	SPROCKET SCREW-AH M8X26 WS=6	2
27	54610052000	SPROCKET SCREW-AH M8X20 WS=6	2
30	51103053000	CHAIN SLIDING PIECE BELOW '97	1
31	51103053051	BUSHING 8,2X10X20	1
32	0015080353	HH COLLAR SCREW M 8X35 WS=10	1
33	54310086200	SELF LOCKING NUT M8 10.9	1
34	50203053000	CHAIN ROLL D=30MM	1
35	0015080303	HH COLLAR SCREW M 8X30 WS=10	1
36	36003014000	LOCK WASHER 8MM	2
37	74003021000	BUSHING 8.2 X 12 X 6	1
38	0625006087	GROOVED BALL BEAR. 608 2RS C3	2
39	0125060003	WASHER DIN0125-A 6,4	1

065900301 / C065900301

* NEW PART

X AS REQUIRED

SIDE STAND

250 EXC RACING AUS 2006

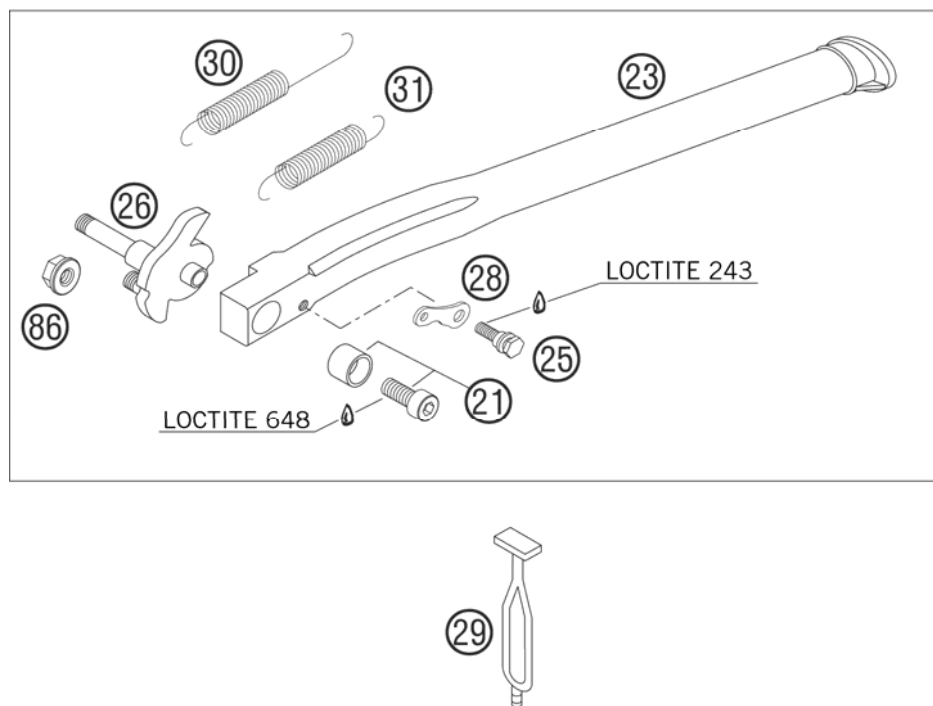


FIG	PART NUMBER	DESCRIPTION	QTY
21	50303023270	BUSHING WITH SCREW EXC EU	1
23	50303023000	SIDE STAND L=377MM '98	1
25	50303023152	BOLT SIDE ST.SPRING M5 EGS'98	1
26	50303026100	SIDE STAND BRACKET CPL. 2002	1
28	50303023054	BRACKET FOR SPRING EGS '98	1
29	50303018000	RUBBER L=145MM	1
30	50303024000	SIDESTAND SPRING 125-380EXC'98	1
31	10003021000	STAND SPRING SHORT	1
86	54310086200	SELF LOCKING NUT M8 10.9	1

065900303 / C065900303

* NEW PART

X AS REQUIRED

SWING ARM

250 EXC RACING AUS 2006

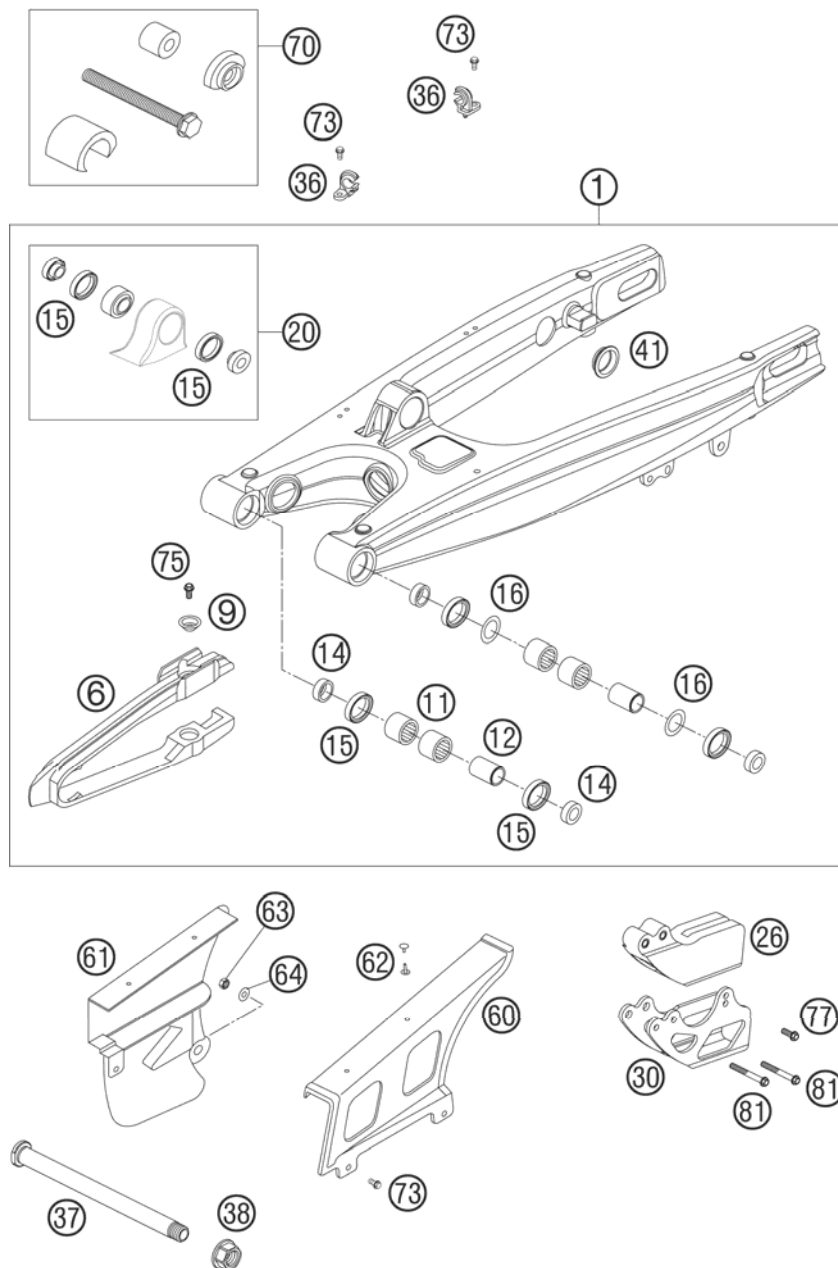


FIG	PART NUMBER	DESCRIPTION	QTY
1	59404230144	SWINGARM CPL. 05	1
6	50304066100	CHAIN GUARD 05	1
9	72210079000	BUCKET	2
11	59004031100	NEEDLE BEARING HK2212V	4
12	59404032000	BEARING SLEEVE 17X22X38,7 03	2
14	54804034000	BUCKET F. SHAFT SEAL RING 03	4
15	0760253270	SHAFT SEAL RING 25X32X7	6
16	54603036000	STOP DISK 22,2X31,7X1	2
20	50304090044	PIVOT BEARING+BUSHES PDS '99	1
26	54607066100	CHAIN GUIDE REAR '94	1
30	54607070144	RETAINING PLATE CPL.	1
36	54611076100	RETAIN.CLAMP FOR BRAKE HOSE'96	2
37	54804037000	SWINGARM BOLT M16X1,5 03	1
38	54804038000	SELF LOCK.NUT M16X1,5 WS=19 03	1
41	58404041100	CLOSING COVER ROUND 03	5
60	54607460000	CHAIN GUARD LARGE EGS	1
61	50304060100	CHAIN GUARD SMALL EXC 2000	1
62	20012062055	HOLLOW RIVET TWO PARTS	2
63	0985060003	SELF LOCK. NUT DIN0985-M 6	1
64	0021060003	WASHER DIN9021-A 6,4	1
70	50329000044	TOOL BEARING MOUNTING PDS	1
73	0009050103	SPECIAL SCREW M 5,0X10	4
75	0015060103	HH COLLAR SCREW M 6X10 WS=8	2
77	0015060163	HH COLLAR SCREW M 6X16 WS=8	1
81	0015060503	HH COLLAR SCREW M 6X50 WS=8	2

065900400 / C065900401

* NEW PART

X AS REQUIRED

SHOCK ABSORBER

250 EXC RACING AUS 2006

FIG	PART NUMBER	DESCRIPTION	QTY
8*	0015120556S	HH COLLAR M12X55 WS=13 06	2
10*	12187B06	MONOSHOCK 400-525 EXC RAC. 06	1

FEDER / SPRING

weich / soft

hart / hard

PDS0 PDS5
PDS1 PDS6
PDS2 PDS7
PDS3 PDS8
PDS4

L=405 MM

05590040 / C065900403

* NEW PART

X AS REQUIRED

SHOCK ABSORBER DISASSEMBLED

250 EXC RACING AUS 2006

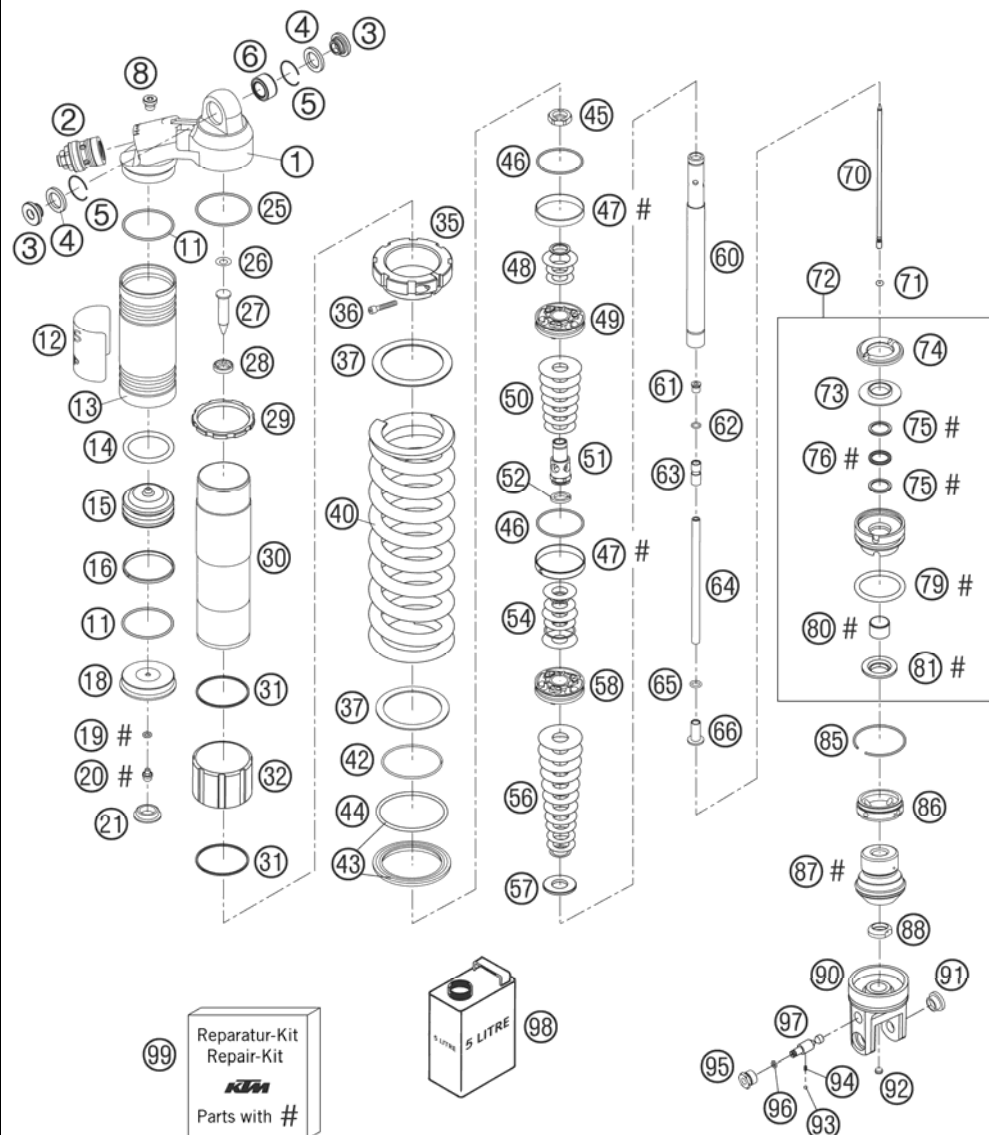


FIG	PART NUMBER	DESCRIPTION	QTY
1	50180429	MONOSHOCK TOP H=30,5 M54X1	1
2	50180301S3	MCC-COMPR.DAMP.CONTROL CPL. 04	1
3	46180007	ADAPTOR BUSH KGW 12X24	2
4	46180003	OIL SEAL KGW D=25	2
5	50180168	WASHER KGW D=25	2
6	50180005	BUSHING KGW 1525 HD	1
8	50180095	BLEED PLUG R 1/8	1
11	46810016	O-RING NBR 48X2	2
12	52000041	WP CAUTION (PDS KTM) 58X83	1
13*	50180479	RESERV. SCREW L=120 D=52 BLACK	1
14	46180014	O-RING VITON 41X5	1
15	46180002	SEPARATION PISTON D=52, H=32	1
16	46180015	PISTON RING 3,9X1,5X156	1
18	50180344	RESERVOIR CAP D=58	1
19	46810893	O-RING NBR 5,28X1,78	1
20	36120151	SCREW PLUG M5X6	1
21	46811208	RUBBER CAP "DO NOT OPEN"	1
25	50180097	O-RING 52X2	1
26	50180177	WASHER 16X8,2X0,6	1
27*	50180488	NEEDLE D=11,4 D=6, L=57	1
28	50180437	SCREW CAP M20X1 D=11,5 H=5	1
29	50180270	LOCK WASHER	1
30	50180430	TUBE PDS L=198	1
31	50180133	CIRCLIP 50X1,5	2
32	50180081	SPRING GUIDANCE L=40	1
35	50180433	SPRING RETAINER M56X1	1
36	0912050303	AH SCREW DIN0912-M 5X30	1
37	50180114	INTERM.RING SCREW SPRING RET.	2
40*	91210045	SPRING 250 69N/MM (62) ORANGE	x
40*	91210046	SPRING250 72N/MM D12,5 (62)ORA	x
40*	91210047	SPRING250 76N/MM D12,5 (62)ORA	x
40*	91210048	SPRING250 80N/MM D12,5 (62)ORA ORANGE	1
40*	91210049	SPRING 250 84N/MM (62) ORANGE	x
42	50180273	CIRCLIP 58,2X2	1
43*	50180463S	SPRING RET. D=80 W. O-RING 05	1

065900405 / C065900406

* NEW PART

X AS REQUIRED

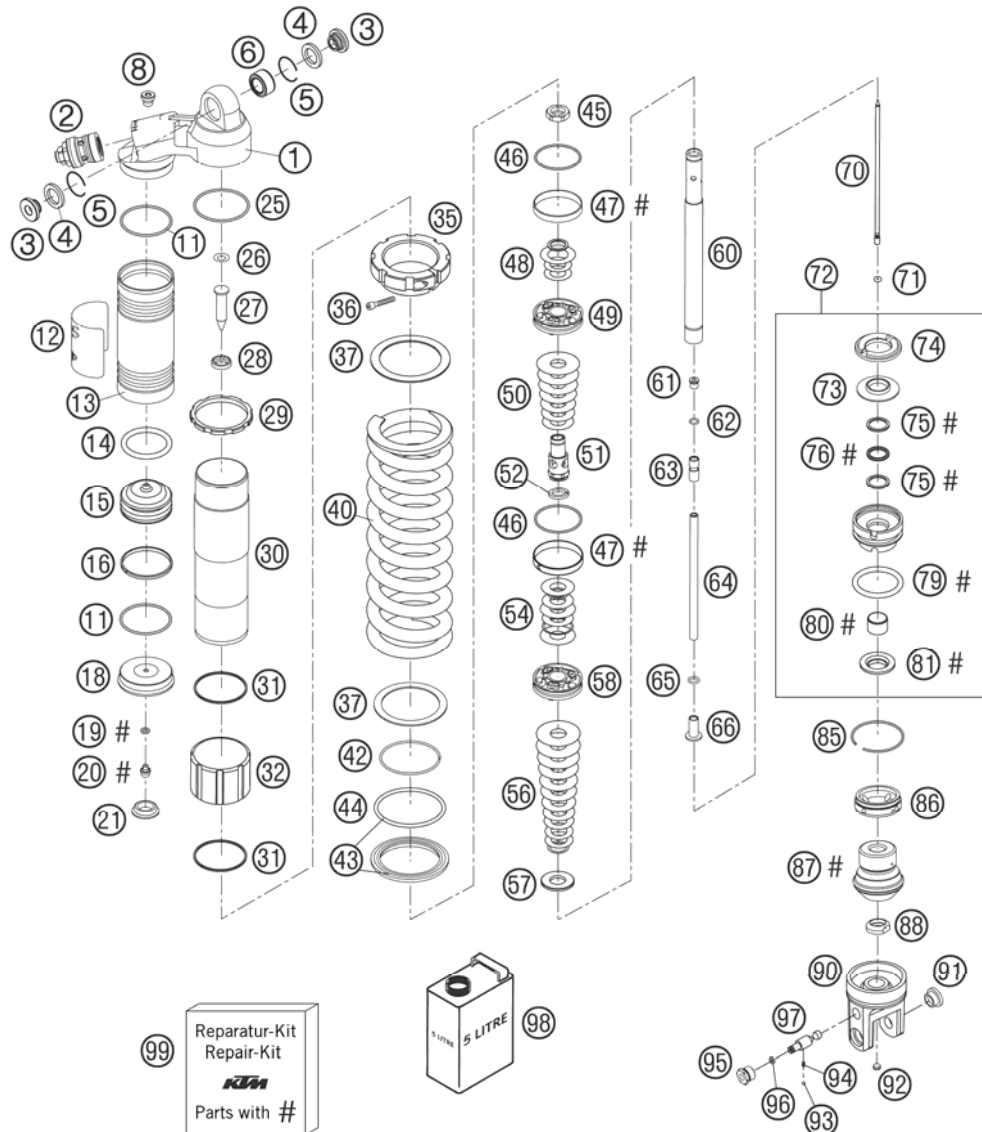


FIG	PART NUMBER	DESCRIPTION	QTY
44	50180352	O-RING VITON 66,27X3,53	1
45	50180141	PISTON ROD NUT M16X1	1
46	50180099	O-RING VITON 44,17X1,78	2
47	50180135	PISTON RING 50-8	2
48	50180034	BACKPLATE 16X20X0,30	x
48	50180055	SHIM 16X30X0,20	x
48	50180056	SHIM 16X32X0,20	x
48	50180057	SHIM 16X34X0,20	x
48	50180058	SHIM 16X36X0,20	x
48	50180210	WASHER 16X21X1	x
49	50180446	PISTON 6+6X3,5/4,5	1
50*	50180034	BACKPLATE 16X20X0,30	x
50*	50180056	SHIM 16X32X0,20	x
50	50180069	SHIM 16X40X0,25	x
51*	50180485	HOLDER D=16 M16X1 L=48	1
52*	50180499	BACKPLATE D=23 D=16 H3	1
54*	50180026	SHIM 16X26X0,20	x
54	50180034	BACKPLATE 16X20X0,30	x
54	50180045	SHIM 16X28X0,15	x
54	50180054	SHIM 16X28X0,20	x
54	50180055	SHIM 16X30X0,20	x
54	50180056	SHIM 16X32X0,20	x
54	50180057	SHIM 16X34X0,20	x
54*	50180058	SHIM 16X36X0,20	x
54	50180067	SHIM 16X36X0,25	x
56*	50180034	BACKPLATE 16X20X0,30	x
56*	50180054	SHIM 16X28X0,20	x
56*	50180055	SHIM 16X30X0,20	x
56*	50180056	SHIM 16X32X0,20	x
56	50180057	SHIM 16X34X0,20	x
56	50180058	SHIM 16X36X0,20	x
56	50180059	SHIM 16X38X0,20	x
56	50180060	SHIM 16X40X0,20	x
56	50180061	SHIM 16X42X0,20	x
56*	50180068	SHIM 16X38X0,25	x
56*	50180069	SHIM 16X40X0,25	x

065900405 / C065900406

* NEW PART

X AS REQUIRED

SHOCK ABSORBER DISASSEMBLED

250 EXC RACING AUS 2006

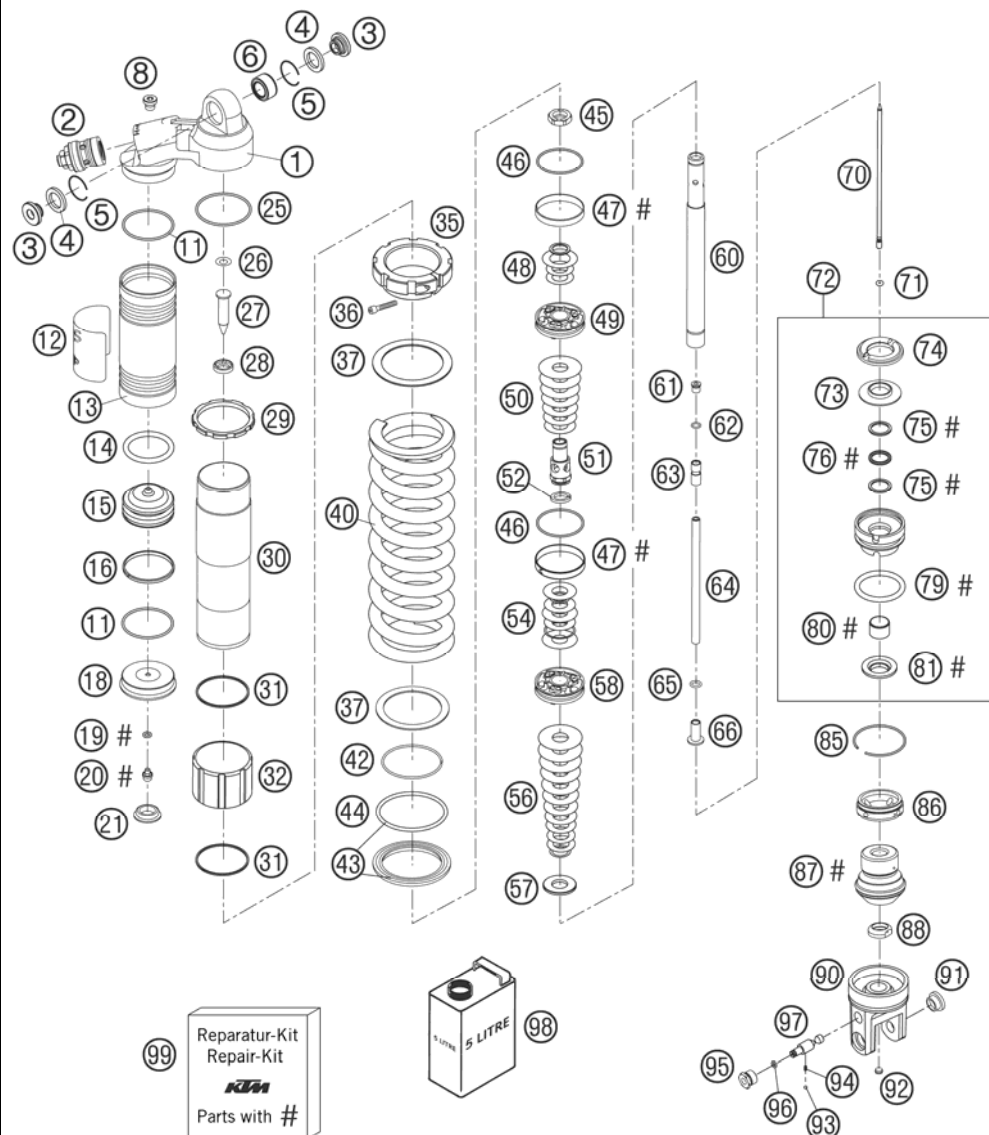


FIG	PART NUMBER	DESCRIPTION	QTY
56*	50180070	SHIM 16X42X0,25	x
56	50180071	SHIM 16X44X0,25	x
57*	50180233	REBOUND DISC D=34, H=2	1
58*	50180311	PISTON 6+6X7/4,5 VB 1,0	1
60*	50180486	PISTON ROD D=18 L=146 M16X1	1
61	50180200	BUSH M8X1	1
62	50180157	O-RING VITON 7X1,5	1
63	50180439	NEEDLE SEAT M8X1 D=5,5 05	1
64*	50180489	TUBE M8X1 L=145,4	1
65	48600049	O-RING NBR 8X2	1
66	50180279	TUBE ADAPTOR M8X1 L=23	1
70	50180490	NEEDLE L=169	1
71	46811265	O-RING VITON 2,2X1,6	1
72	50180435S	ADAPTOR CPL. D=50 H=29	1
73	50180113	STEEL DISC 18X,5X43,7X6	1
74	50180107	REBOUND RUBBER	1
75	50180102	BACKUPRING 22,55X1,5	2
76	50180101	QUAD RING 18X2,62	1
79	50180103	O-RING 41X5	1
80	46180119	DU-BUSH 18X20X12	1
81	50180082	DUST SEAL 1835	1
85	50180126	CIRCLIP 53X1,75	1
86*	50180487	COVER D=50	1
87*	50180480	BUMP RUBBER SXS 2005	1
88*	50180481	NUT M18X1	1
90*	50180484	FORK PART L=55,5 B=32,5 D=12	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
95	50180281	RESERVOIR CAP M14X1	1
96	50180222	O-RING NBR 4X1,5	1
97	50180434	ADJUSTING SCREW 80 DEG. L=39	1
98*	50180466S1	SHOCK ABSORBER FLUID 5 LT 05 0,33 LITRE	1
99*	R12011	REPAIR KIT GASKET 5018 PDS 06	1

065900405 / C065900406

* NEW PART

X AS REQUIRED

SILENCER

250 EXC RACING AUS 2006

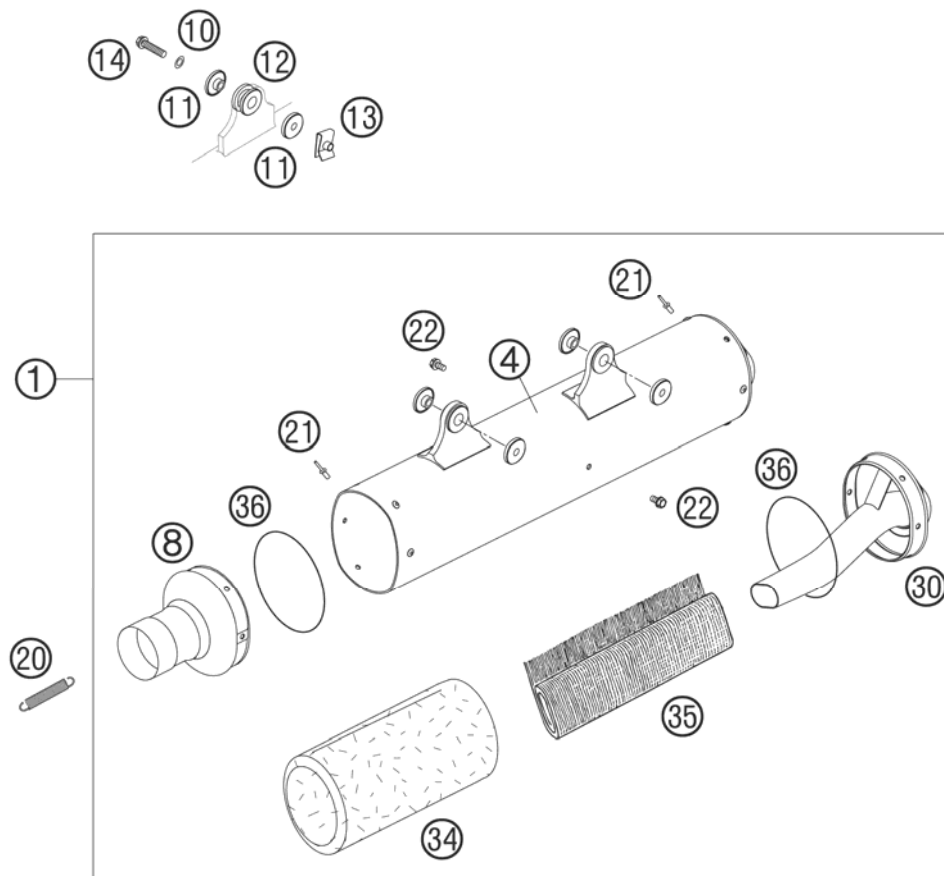


FIG	PART NUMBER	DESCRIPTION	QTY
1	59005081500	SILENCER EXC THROTTLED 04	1
4	59005081550	SILENCER HOUSING EXC 04	1
8	59405079009	SILENCER CONNECT. CAP CPL.03	1
10	0137060003	SPRING WASHER DIN0137-B 6	2
11	54605069000	BUSHING 7,5X12X28X7,8 '96	4
12	54605068000	EXHAUST BRACKET RUBBER BLACK	2
13	54603048100	RANGE CHANGE METAL NUT M6	2
14	0015060303	HH COLLAR SCREW M 6X30 WS=8	2
20	50305016000	TEN.SPRING L=62MM EY.MOVEABLE	2
21	0011480802	DUMMY RIVET 4,8X 8,0 NIRO	12
22	0009050103	SPECIAL SCREW M 5,0X10	2
30	59005081506	ENDCAP EXC CPL. THROTTLED 04	1
34	58705078350	STUFFINGYARN 350 GRAMM '99	1
35	59005078076	STUFFING YARN 560X340X76G 04	1
36	0770740015	O-RING 74,00X1,50 FKM 75SH	2

065900500 / C065900500

* NEW PART

X AS REQUIRED

EXHAUST MANIFOLD

250 EXC RACING AUS 2006

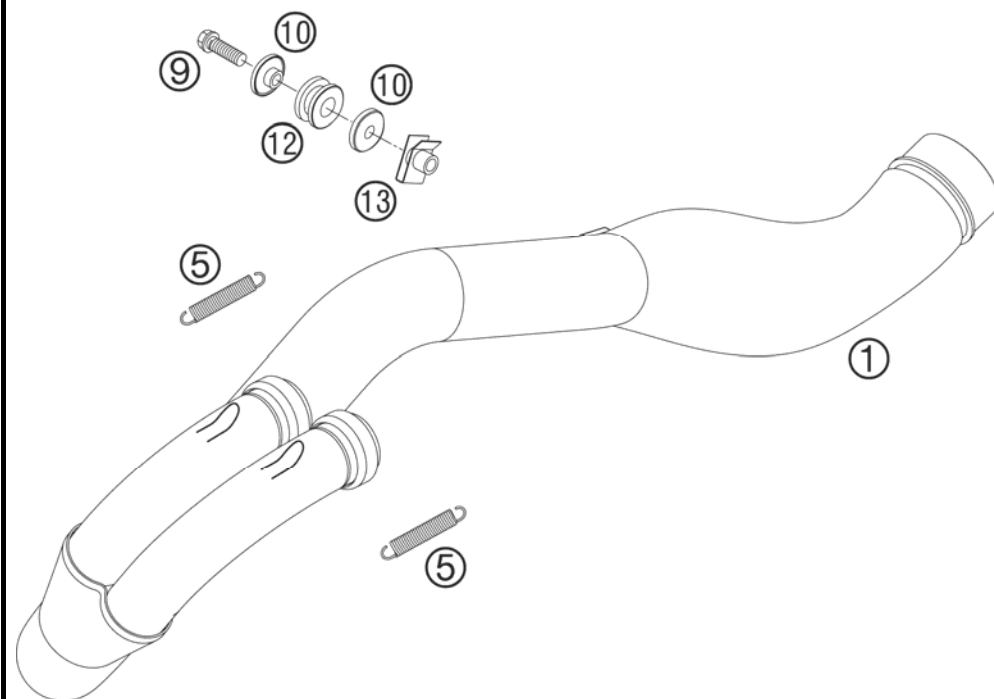


FIG	PART NUMBER	DESCRIPTION	QTY
1	59805007000	EXHAUST PIPE 250 RACING 04	1
5	50305016000	TEN.SPRING L=62MM EY.MOVEABLE	2
9	0015080253	HH COLLAR SCREW M 8X25 WS=10	1
10	59405069000	BUSHING FOR EXHAUST SUPPORT 03	2
12	54605068000	EXHAUST BRACKET RUBBER BLACK	1
13	54603048000	RANGE CHANGE METAL NUT M8	1

05590050 / C065900505

* NEW PART

X AS REQUIRED

AIR FILTER BOX

250 EXC RACING AUS 2006

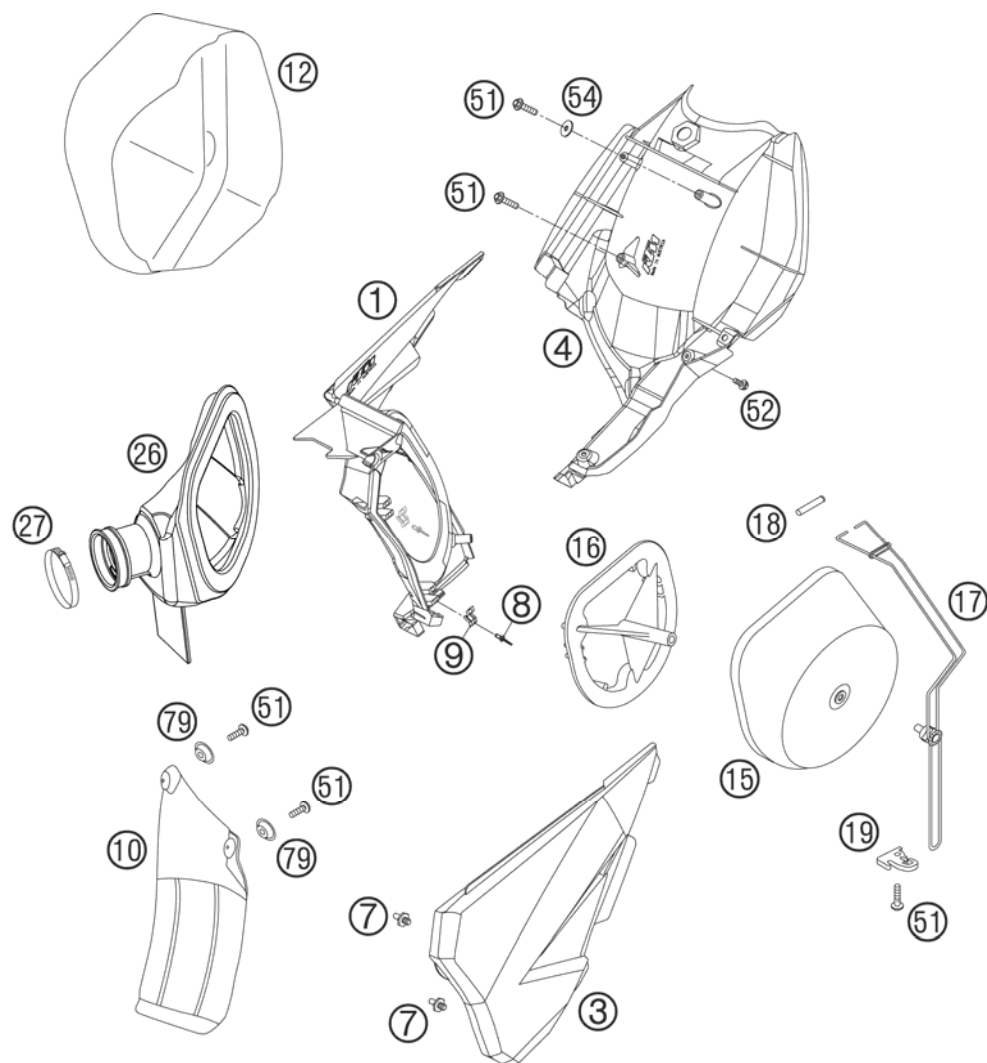


FIG	PART NUMBER	DESCRIPTION	QTY
1	54806001051	FILTER WALL 03	1
3	54806003000	FILTER BOX COVER 03	1
4	54806001052	REAR PART FILTER BOX 03	1
7	54806008051	QUICK RELEASE-NIPPLE 03	2
8*	54806108052	BLIND RIVET 3,3X9,7 GROOVED 04	4
9	54806008050	QUICK RELEASE-SPRING HANGER	2
10	50306010000	FENDER FOR FILTER BOX '98	1
12	50306012000	THROTTLE CAP 125-380EGS CPL.98	x
15	59006015000	AIR FILTER RACING 2001	1
16	59006016000	FILTER CARRIER RAC. 2001	1
17	50306017000	FILTER SUPPORT CPL.2-STROKE'98	1
18	50306018000	FILTER SUPPORT BUSH 125-380'98	1
19	50306019000	FASTEN. DEVICE FILTER SUPPORT	1
26*	59406026000	CARBURETOR CONNECTION BOOT	1
27*	46005058000	HOSE CLAMP 40-60MM	1
51	0017060203	EJOT PT SCREW K60X20 WS=6	6
52	0009050103	SPECIAL SCREW M 5,0X10	1
54	0021060003	WASHER DIN9021-A 6,4	2
79	72210079000	BUCKET	2

065900600 / C065900600

* NEW PART

X AS REQUIRED

TANK, SEAT, COVER

250 EXC RACING AUS 2006

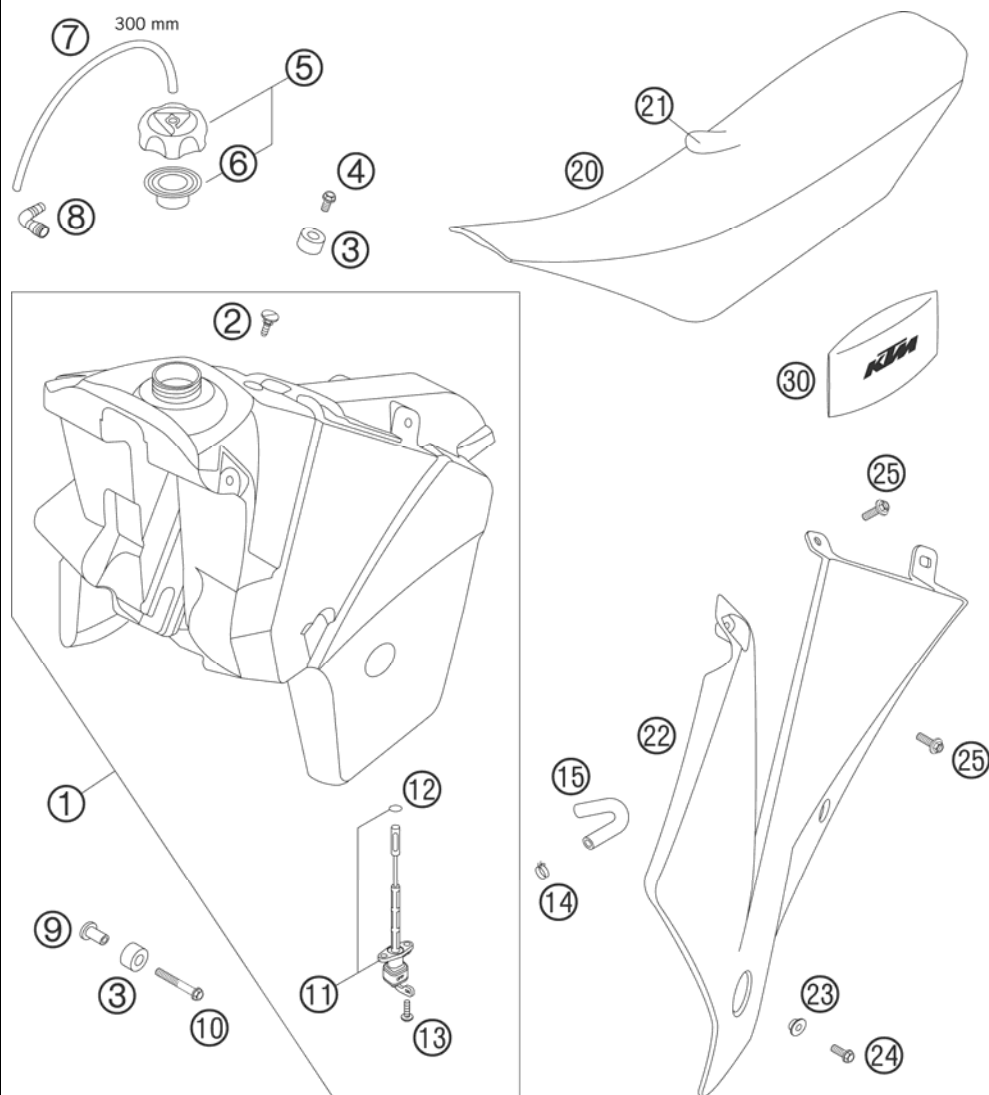


FIG	PART NUMBER	DESCRIPTION	QTY
1	5900701350044	FUEL TANK CPL. RACING 8,0L 03	1
2	50307011000	SCREW SEAT FASTENING D=6X23/18	1
3	50307014000	TANK ROLLER 12X26X12 '98	3
4	0015060123	HH COLLAR SCREW M 6X12 WS=8	1
5	59007008044	FILLER CAP CPL. WITH VALVE	1
6	59007009000	GASKET FOR FILLER CAP HIGH	1
7	31007107001	PVC-HOSE 6X9 MM PER METER	x
8	51030022000	ANGLE PIECE 90 DEGREE M10X1	1
9	59003001055	SUPPORT BUSHING TANKROLLER	2
10	0015060453	HH COLLAR SCREW M 6X45 WS=8	2
11	54807004000	GAS COCK ON/OFF/RES 03	1
12	0770110021	O-RING 11X2 VITON	1
13	0017060203	EJOT PT SCREW K60X20 WS=6	2
14	58031005000	CLAMP YDNAC 10128 12MM	2
15	59007016000	FUEL HOSE 7,5X13MM	1
20	54807040400	SEAT BLACK WITHOUT KTM-LOGO 05	1
21	54807040450	SEAT COV.BLACK WITHOUT LOGO 05	1
22	5480805000004	SPOILER L/S ORANGE 05	1
22	5480805100004	SPOILER R/S ORANGE 05	1
23	50308052000	BUSH FOR SPOILER 6X11X16X5 MM	2
24	0015060203	HH COLLAR SCREW M 6X20 WS=8	2
25	0017060204	EJOT PT SCREW K60X20 ALU WS=6	8
30	59029099000	ORIGINAL EQUIPMENT TOOL KIT	1

065900701 / C065900701

* NEW PART

X AS REQUIRED

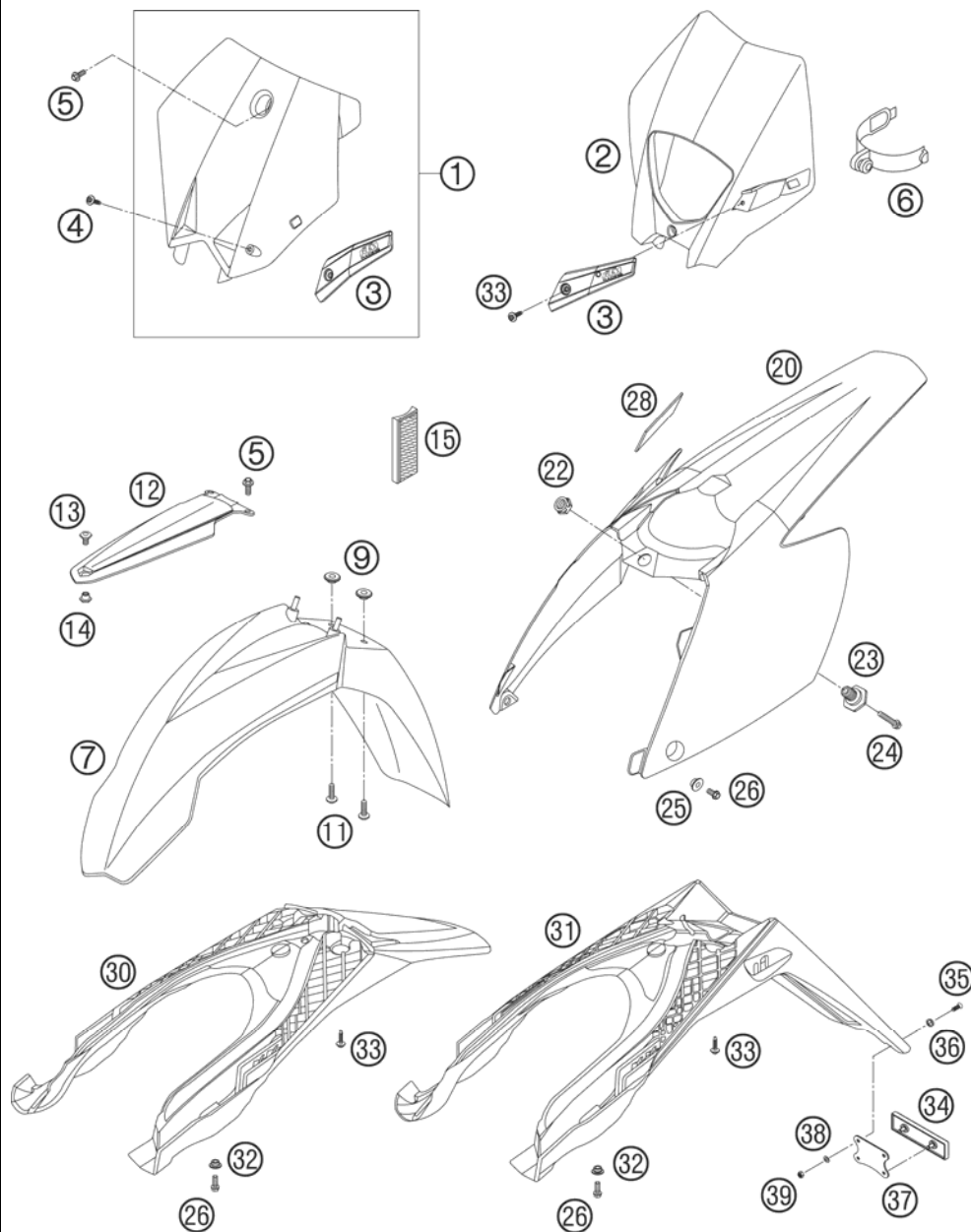


FIG	PART NUMBER	DESCRIPTION	QTY
1	5480800701004	NUMBER PLATE CPL. ORANGE 03	1
2	5480800100004	HEAD LIGHT MASK ORANGE 2005	1
3	54808019000	BRAKE HOSE GUIDE BLACK 03	1
4	0017060204	EJOT PT SCREW K60X20 ALU WS=6	1
5	0014060153	HH COLLAR SCREW M 6X15 WS=8	3
6	50211086000	MASK RUBBER UFO WP '95	2
7	5030801030004	FENDER FRONT WIDE ORANGE 03	1
9	54808020000	SPACER BUSHING 03	4
11	0014060203	HH COLLAR SCREW M 6X20 WS=8	4
12	50308009100	FENDER BRACE BLACK '99	1
13	50308009050	SCREW FEND.BRACE M8X9 WS=17	1
14	50308009051	NUT FENDER BRACE M8 WS=17	1
15	58412080100	REFLECTOR YELLOW '99	2
20	5480801300004	REAR PART SX ORANGE 03	1
20	5480801310004	REAR PART EXC ORANGE 04	1
22	50314057050	COLLAR NUT M12X1/WS17 H=5MM	1
23	54807048000	BUSHING FOR SEAT FASTENING 03	1
24	0015060253	HH COLLAR SCREW M 6X25 WS=8	1
25	50308052000	BUSH FOR SPOILER 6X11X16X5 MM	2
26	0015060163	HH COLLAR SCREW M 6X16 WS=8	4
28	59003001099	METAMOLL 90X45X3MM 03	1
30	54808015000	NUMBER PLATE CARRIER SHORT 04	1
31	54808015100	NUMBER PLATE CARRIER LONG 04	1
32	50308052100	BUSH FOR FENDER 6X11X20X5 MM	2
33	0017060203	EJOT PT SCREW K60X20 WS=6	3
34	58412080000	REFLECTOR RED LC4 '98	1
35	0966050163	OVAL HEAD SCREW DIN0966-M 5X16	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

065900801 / C065900801

* NEW PART

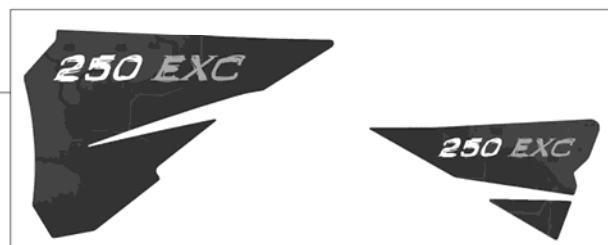
X AS REQUIRED

FIG	PART NUMBER	DESCRIPTION	QTY
1*	52308290000	SPOILER DECAL EXC 2006	1
2*	54808191000	DISCAPLEME. STICKER 250 EXC 06	1

①



②



065900811 / C065900811

* NEW PART

X AS REQUIRED

FRONT WHEEL

250 EXC RACING AUS 2006

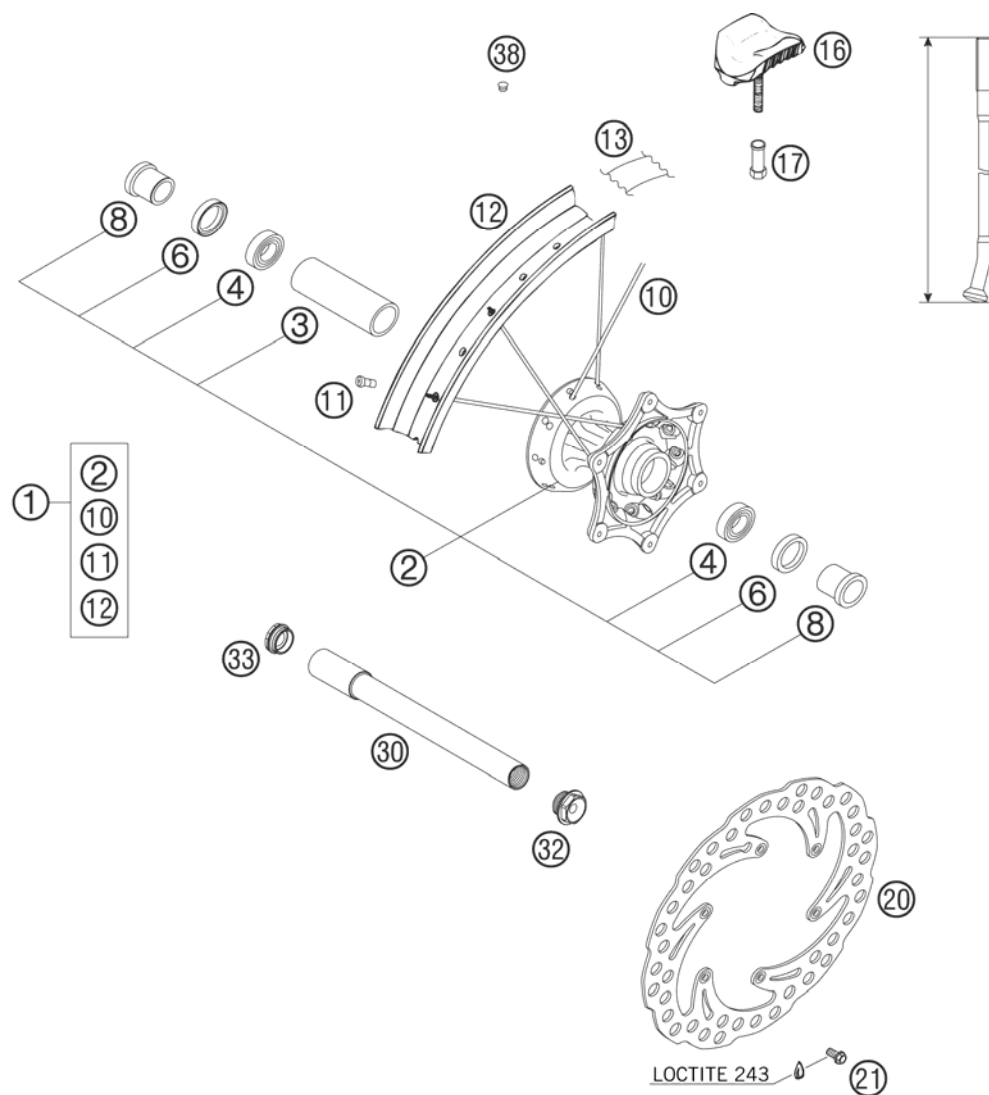


FIG	PART NUMBER	DESCRIPTION	QTY
1*	54809001544	FRONT WHEEL 1,6X21" EXCEL 06	1
2*	5480901004491	FRONT HUB CPL. SX SILVER 03	1
3	54809011000	BEA.SPACERTUBE 35X2 L=79,4 03	1
4	0625069068	GR.BALL BEAR.6906 DDU2CG23S6NM	2
6	0760354771	SHAFT SEAL RING 35X47X7 TC	2
8	54809012000	SPACER BUSHING F. FR. WHEEL 03	2
10	50309072228	SPOKE M4,5X228-15G 21" DDE	36
11	50309072000	SPOKE NIPPLE M4,5X0,75 8X21	36
12	54809070000	FRONT RIM 1,6X21" EXCEL AL7	1
13	50309073000	RIM BAND 21"	1
16	51009100100	RIM LOCK VM1 (1,60")	1
17	50310090050	NUT FOR WHEEL HOLDER '96	1
20	54809060100	BRAKE DISC FRONT D=260MM 03	1
21	59009062013	SPECIAL SCREW M6X13 WS=8 10.9	6
30	54809081000	WHEEL SPIN.FR. D=26 M24X1,5 03	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

065900900 / C065900901

* NEW PART

X AS REQUIRED

REAR WHEEL

250 EXC RACING AUS 2006

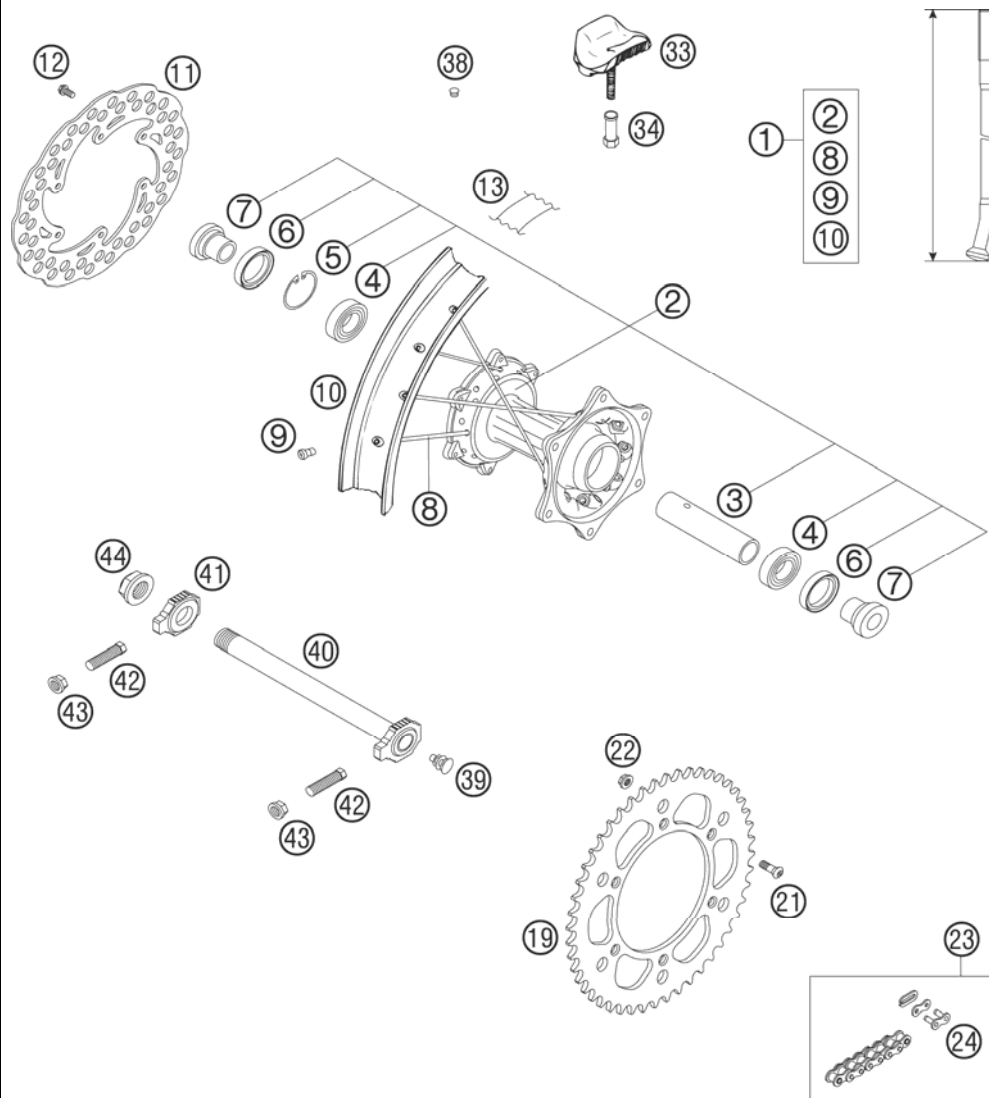


FIG	PART NUMBER	DESCRIPTION	QTY
1*	54810001544	REAR WHEEL 2,15X18" EXCEL 06	1
2	5481001004491	REAR WHEEL HUB CPL. SX, EXC 03	1
3	59010011000	BUSHING SPACER TUBE 121,5MM 01	1
4	0625060058	GR.BALL BEAR.6005 DDU2CG23S6NM	2
5	0472047175	CIRCLIP DIN0472-47X1,75	1
6	0760324771	SHAFT SEAL RING 32X47X7 BSL	2
7	54610016000	BUSHING FOR HUB	2
8	50310072195	SPOKE M5X195-10G 18" DDE	36
9	58309072000	SPOKE NIPPLE M5-TA (8X21MM)	36
10	54810070000	REAR RIM 2,15X18" EXCEL AL7	1
11	54810060000	BRAKE DISC REAR D=220MM 03	1
12	59009062013	SPECIAL SCREW M6X13 WS=8 10.9	6
13	50310073200	RIM BAND 18" AND 19"	1
18	58310051038	REAR SPROCKET 38-T	x
18	58310051042	REAR SPROCKET 42-T	x
18	58310151040	REAR SPROCKET 40-T	x
18	58310151045	REAR SPROCKET 45-T	x
19	58310151048	REAR SPROCKET 48-T	x
19	58310151049	REAR SPROCKET 49-T	x
20	58310151050	REAR SPROCKET 50-T	x
20	58310151051	REAR SPROCKET 51-T	x
20	58310151052	REAR SPROCKET 52-T	x
21	54510052100	SPROCKET SCREW-AH M8X26 WS=6	6
22	54310086200	SELF LOCKING NUT M8 10.9	6
23	50310165118	CHAIN 5/8X1/4" + MASTER LINK 118 ROLLS	1
23	50310800118	CHAIN Z-RING 118 ROLLS 05 118 ROLLS	1
24	50310166000	CONNECTING LINK	1
24	50310266000	CONNECTING LINK X-RING	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	50310085044	WHEEL SPINDLE RE. CPL.265MM 00	1
41	50310084000	CHAIN TENSIONER R/S 2000	1

055901001 / C065901001

* NEW PART

X AS REQUIRED

REAR WHEEL

250 EXC RACING AUS 2006

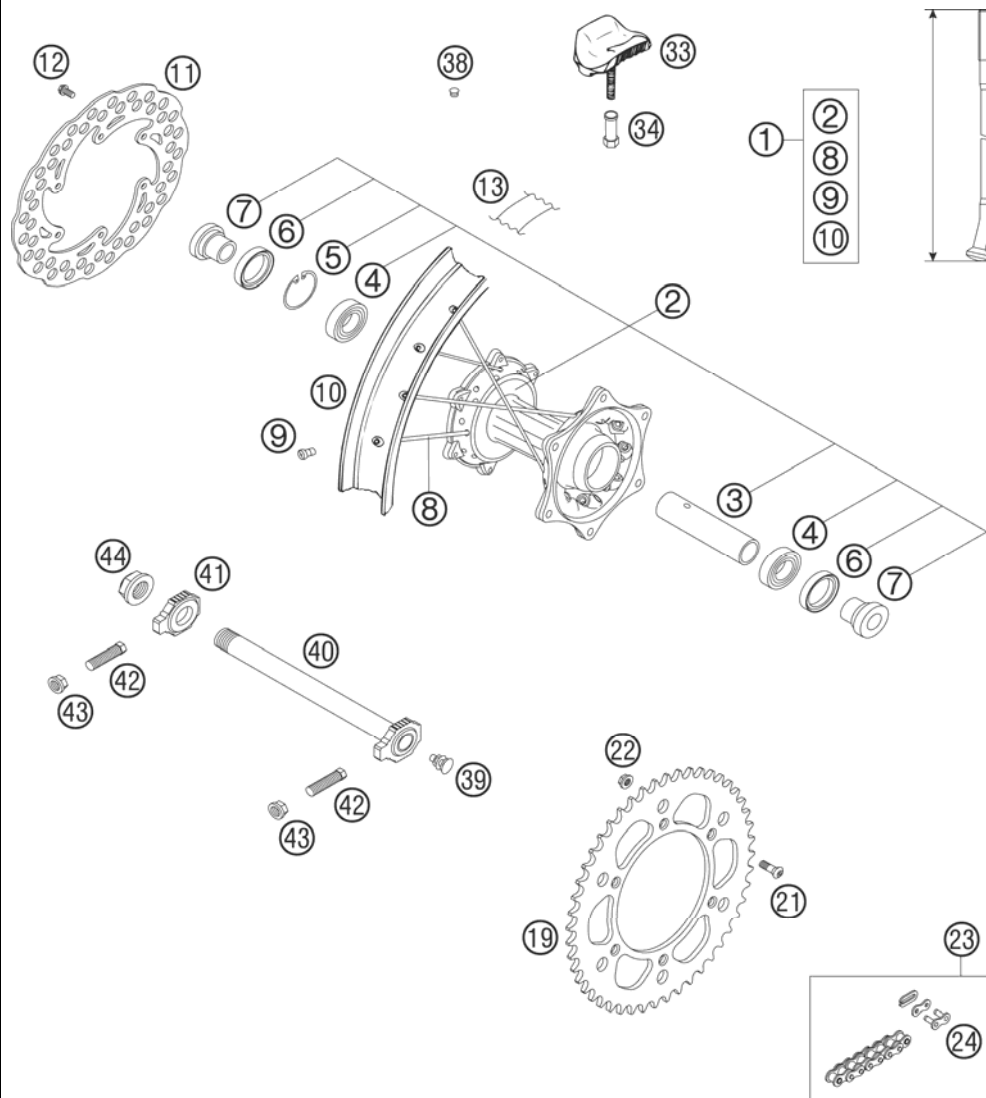


FIG	PART NUMBER	DESCRIPTION	QTY
42	50304040100	SCREW M10X1,25X50 WS=10	2
43	58414030000	HH COLLAR NUT M10X1,25 WS=13	2
44	50310099000	HEXAGON NUT M20X1,5 '98	1

055901001 / C065901001

* NEW PART

X AS REQUIRED

WIRING HARNESS

250 EXC RACING AUS 2006

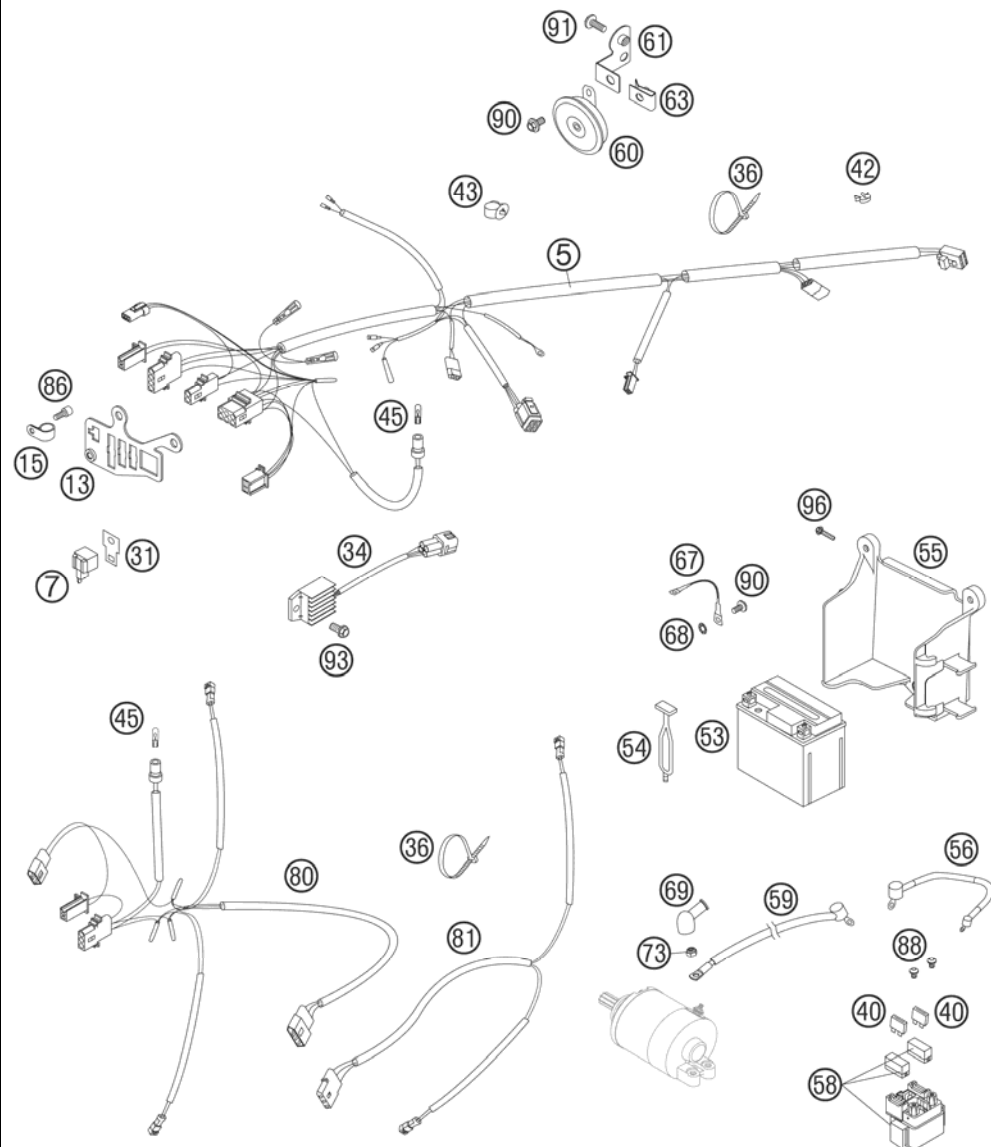


FIG	PART NUMBER	DESCRIPTION	QTY
5	59411075000	WIRING HAR. 250-525 EU+AUS 05	1
7	44611207200	FLASHER UNIT '97	1
13	54811083100	SUPPORT BRACKET EXC 2005	1
15	57013070100	PVC-CLAMP 7,9 MM HEYCO 3355	1
31	58211031100	BRACKET FOR FLASHER RELAISE	1
34	80011034000	VOLTAGE REGULATOR 04	1
36	44011076200	CABLE TIE 200/3,6MM BLACK	x
36	44011076305	CABLE TIE 300/4,8MM BLACK	x
40	58011109110	FUSE 10 A 2000	2
42	57013072000	WIRING HOLDER 12MM	x
42	57013072100	WIRING HOLDER 16MM	x
43	58111076000	CABLE SUPPORT KHS NR.150-47610	2
45	49111425000	BULB 12V 1,2W (W2X4,6D)	2
53	58511053000	BATTERY 12V 4(5)AH TX5L-BS	1
54	50303018000	RUBBER L=145MM	2
55	59011055100	BATTERY CARRIER PLAST.BLACK 05	1
56	58711086000	WIRING HARNESS BATTERY DUKE'99	1
58	58211058000	STARTER RELAY 12V '99	1
59	58411059100	STARTERCABLE 700 MM '97	1
60	50311060000	DC HORN 12V K80/L LEB	1
61	59011061000	BRACKET 2001	1
63	54603048100	RANGE CHANGE METAL NUT M6	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*	59011080000	FLASH.WIRINGHARNESS FRONT 2001	1
81*	59011081000	FLASH.WIRINGHARNESS REAR 2001	1
86	0912050083	AH SCREW DIN 912 M 5X8	1
88	0902060083	AH OVAL SCREW ISO 7380 M 6X8	2
90	0014060103	HH COLLAR SCREW M 6X10 WS=8	2
91	0014060153	HH COLLAR SCREW M 6X15 WS=8	1
93	0015060123	HH COLLAR SCREW M 6X12 WS=8	1
96	0017060203	EJOT PT SCREW K60X20 WS=6	3

065901100 / C065901100

* NEW PART

X AS REQUIRED

HAND BRAKE CYLINDER

250 EXC RACING AUS 2006

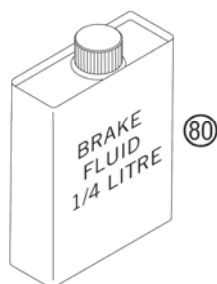
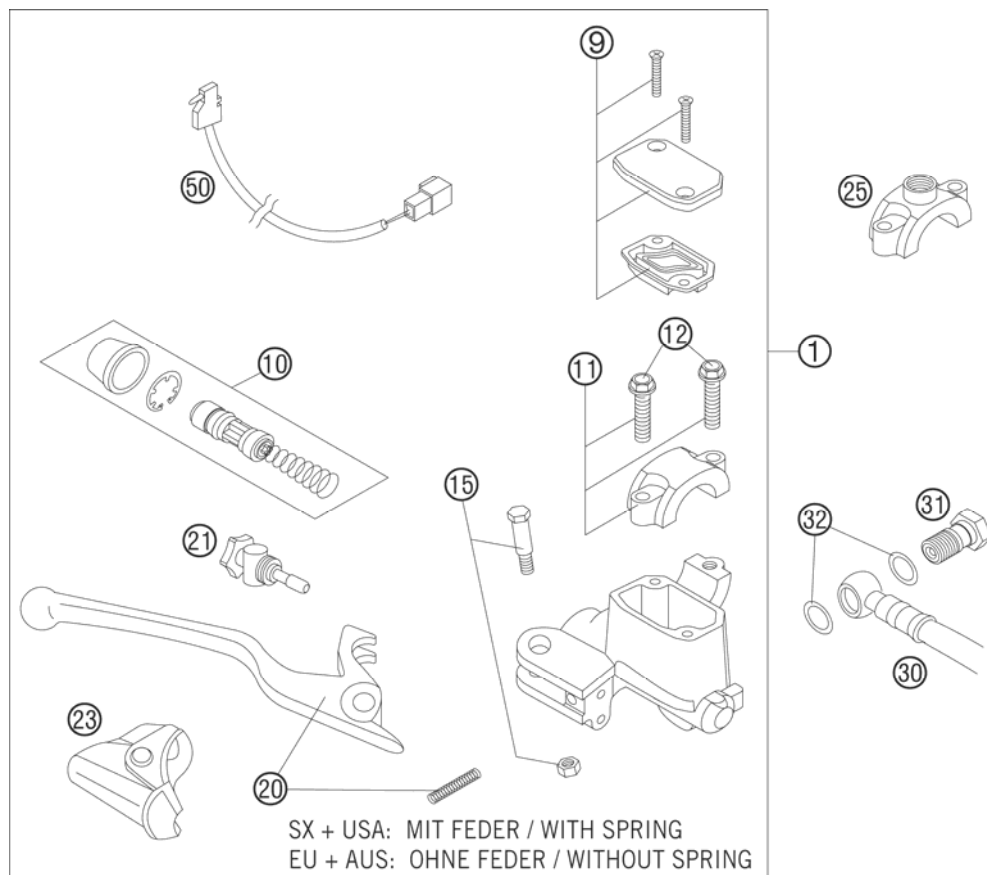


FIG	PART NUMBER	DESCRIPTION	QTY
1*	54813001300	HAND BRAKE CYLINDER CPL.EXC 06	1
9	50313003000	HANDBRAKE CYL.COVER CPL.NATURE	1
10*	54813008200	REP.SET PISTON D=10MM 2006	1
11	50313005000	CLAMP CPL. NATURE	1
12	0015060253	HH COLLAR SCREW M 6X25 WS=8	2
15	50313006100	LEVER SCREW CPL. 2001	1
20	54813002000	HAND BRAKE LEVER + SPRING 2005	1
21	54813007100	ADJUSTING SCREW CPL. EXC 2005	1
23	50313004000	PROTECTION CAP HAND BRAKE CYL.	1
25	58012040150	CLAMP FOR MIRROW '94	x
30	59013011000	BRAKEHO. FRONT 1300MM 2000	1
31	50213025000	HOLLOW SCREW M10X1X19	1
32	42013226000	CU-SEAL RING DIN7603-10X16X1	2
50	50311050100	BRAKE LIGHT SWITCH FRONT 2002	1
80	306054	BRAKE FLUID DOT 5.1	1

065901301 / C065901301

* NEW PART

X AS REQUIRED

FRONT BRAKE CALIPER

250 EXC RACING AUS 2006

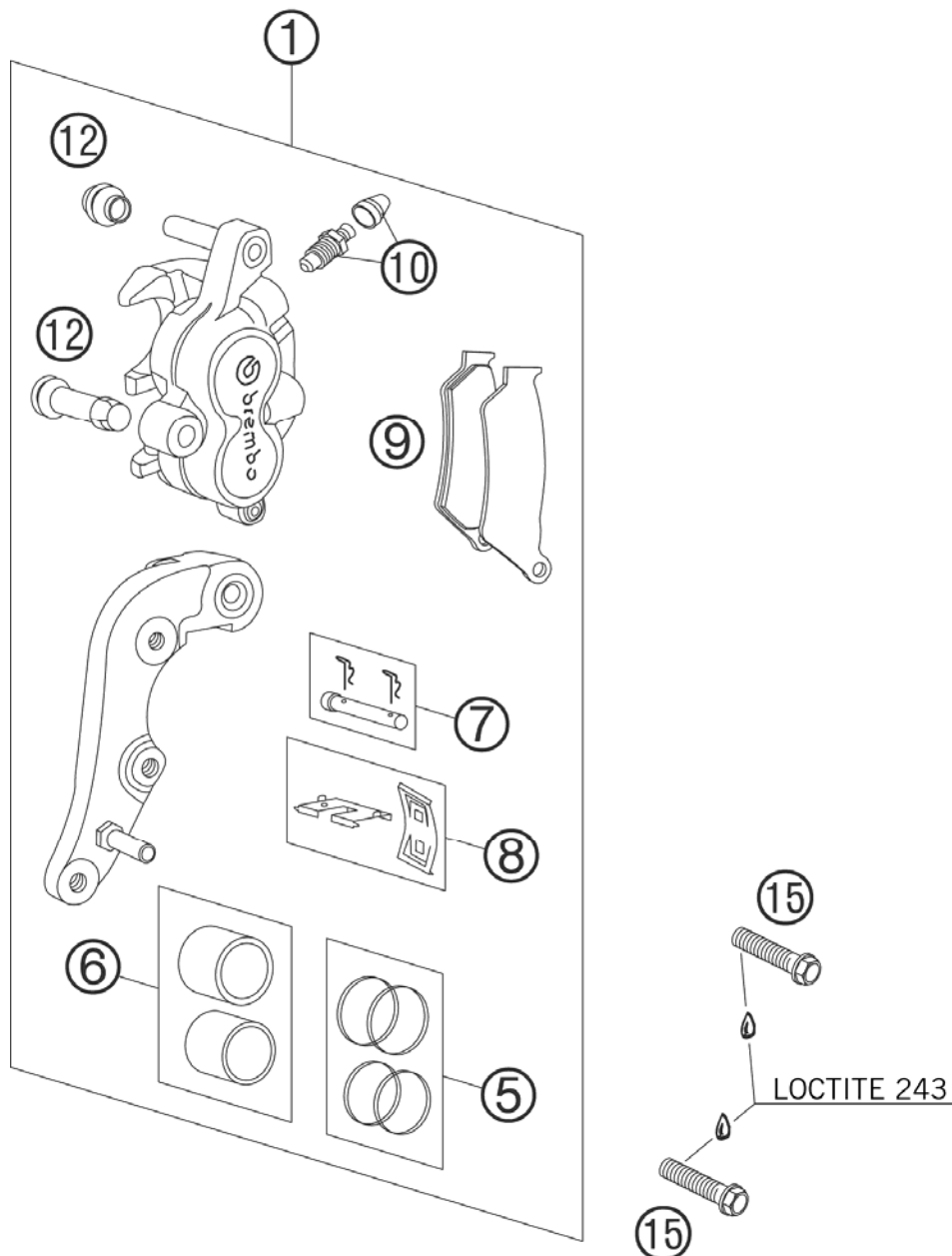


FIG	PART NUMBER	DESCRIPTION	QTY
1	59013015144	BRAKECALIPER FRONT BREMBO 2000	1
5	54613205000	REPAIR KIT 28MM	1
6	54613206000	REPAIR KIT PISTON 28MM	1
7	54613210100	BOLT CPL. 6X56	1
8	54613212000	RETAINING PLATE SET BREMBO	1
9	50313030100	BRAKE P.SET FR. TOSHIBA TT2701	1
10*	60013020000	BLEEDER SCREW WITH CAP	1
12	54613218000	CUP SET SHORT	1
15	0015080353	HH COLLAR SCREW M 8X35 WS=10	2
30	42013226000	CU-SEAL RING DIN7603-10X16X1	1
31	42013026000	CU-SEAL RING DIN7603-10X16X1,5	1
35	50213025000	HOLLOW SCREW M10X1X19	1

065901303 / C065901303

* NEW PART

X AS REQUIRED

REAR BRAKE CALIPER

250 EXC RACING AUS 2006

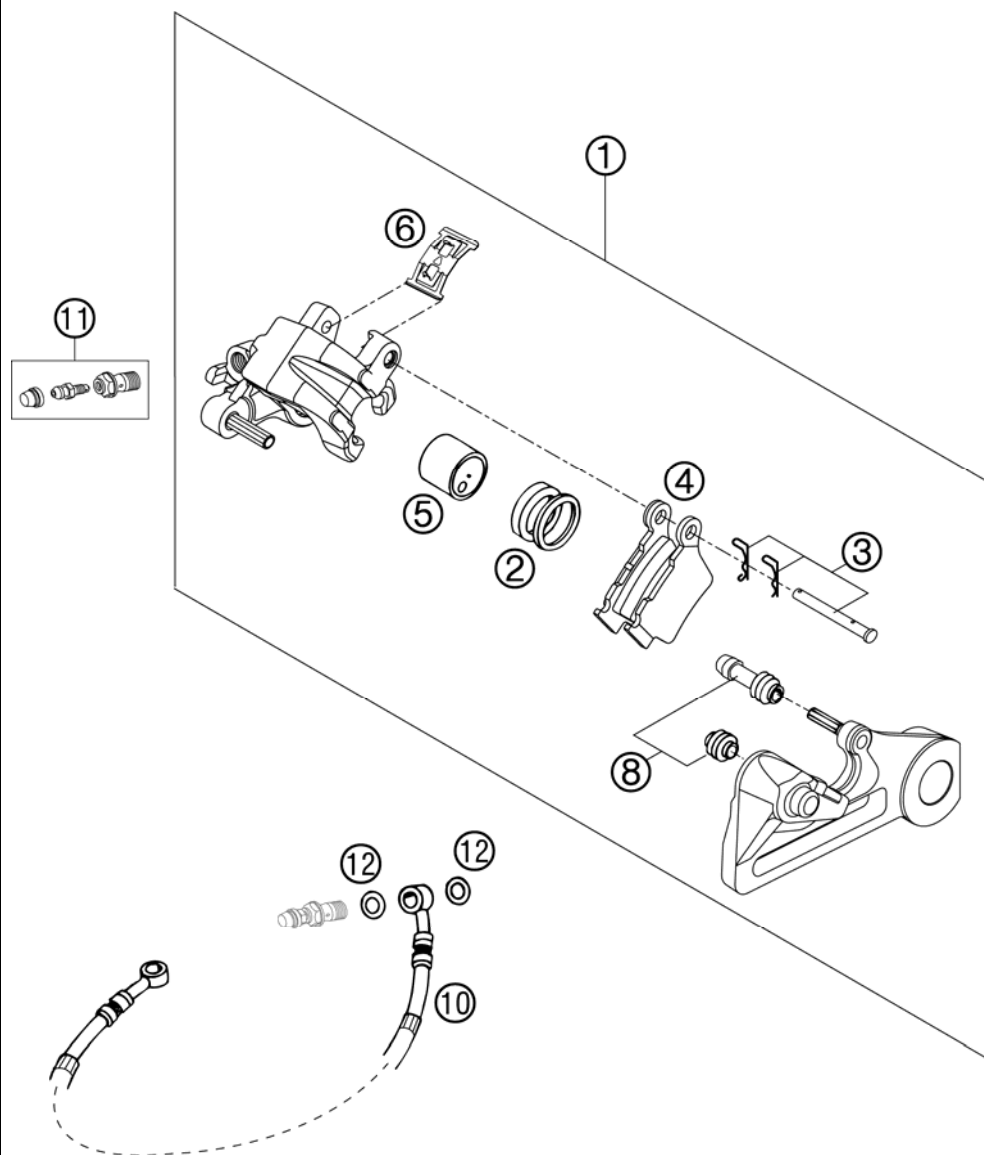


FIG	PART NUMBER	DESCRIPTION	QTY
1	54813080144	BRAKE CALIPER REAR CPL. 2005	1
2	50313081200	REPAIR KIT SEALING RINGS 26MM	1
3	54813082000	BOLT SET FOR BRAKE CALIPER 03	1
4	54813090300	BRAKE PAD SET REAR TOYO	1
5	54813083000	BRAKE PISTON 26MM 2003	1
6	54813018000	RETAINING SPRING SET 2003	1
8	54613218000	CUP SET SHORT	1
10	54813070000	BRAKE HOSE REAR 655MM 03	1
11	54813020000	BLEEDER HOLLOW SCREW M10X1	1
12	42013226000	CU-SEAL RING DIN7603-10X16X1	2

03590136 / C065901304

* NEW PART

X AS REQUIRED

REAR BRAKE CONTROL

250 EXC RACING AUS 2006

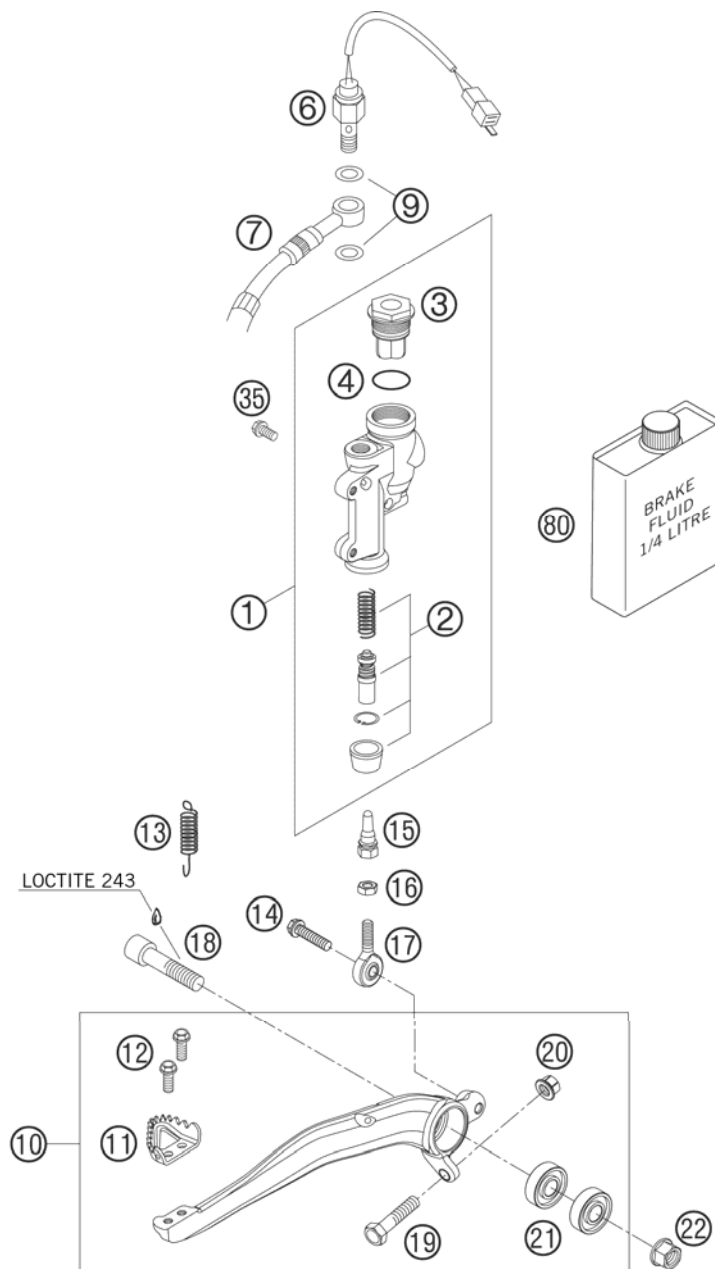


FIG	PART NUMBER	DESCRIPTION	QTY
1	54813060100	REAR BRAKE CYLINDER CPL. 2004	1
2*	54813061200	REPAIR KIT PISTON 13MM 06	1
3	54813062100	REAR BRAKE CYL. COVER CPL. 04	1
4	54813063000	FOOT-BRAKE CYL. GASKET SX 03	1
6	50311051100	BRAKE LIGHT SWITCH REAR '98	1
7	54813070000	BRAKE HOSE REAR 655MM 03	1
9	42013226000	CU-SEAL RING DIN7603-10X16X1	2
10	54813050044	FOOT BRAKE LEVER CPL. 03	1
11	54813051000	STEP PLATE FOR BRAKE LEVER	1
12	0015050123	HH COLLAR SCREW M 5X12 WS=8	2
13	54603062000	RETURN SPRING FOR BRAKE LEVER	1
14	0015060203	HH COLLAR SCREW M 6X20 WS=8	1
15	54813056000	PUSH ROD L=28MM 03	1
16	0934060003	HEXAGON NUT DIN0934-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	0015060123	HH COLLAR SCREW M 6X12 WS=8	2
64*	54813064200	BELLOWS FOR REPAIR KIT 06	1
80	306054	BRAKE FLUID DOT 5.1	1

065901306 / C065901306

* NEW PART

X AS REQUIRED

LIGHTING SYSTEM

250 EXC RACING AUS 2006

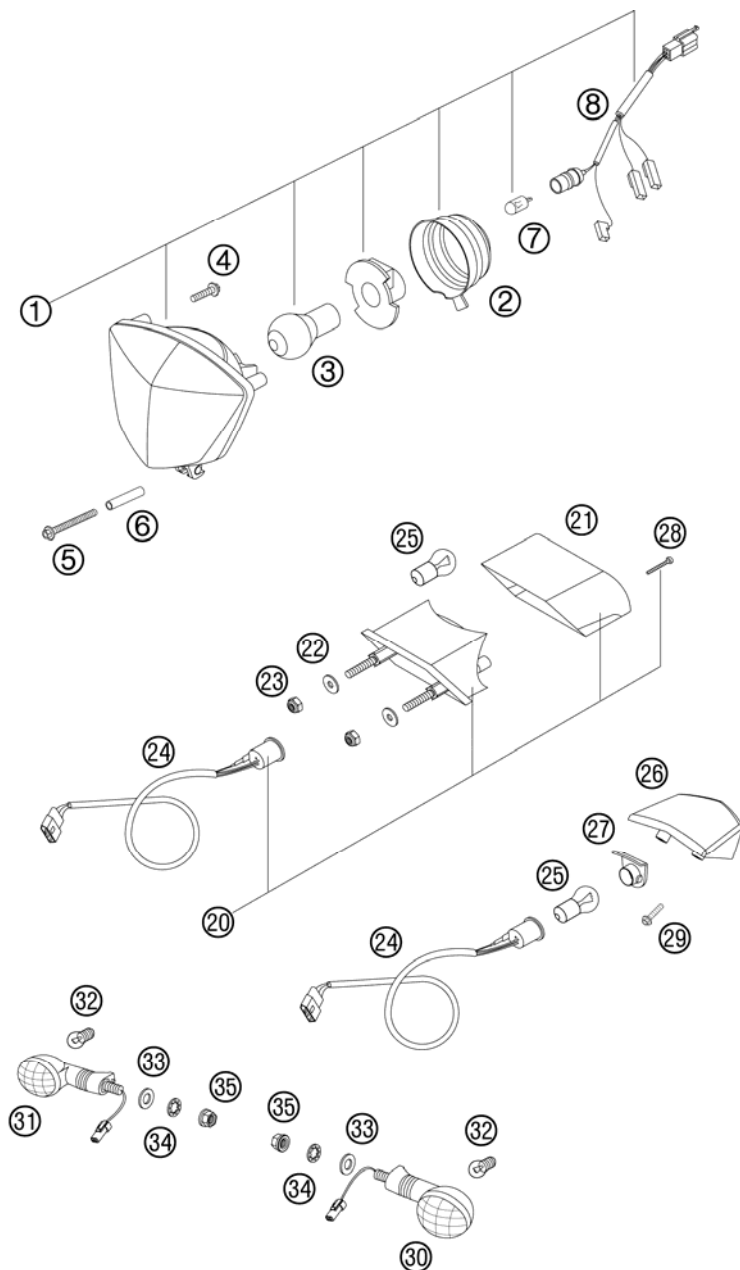


FIG	PART NUMBER	DESCRIPTION	QTY
1	54814001000	HEAD LIGHT CPL. 2005	1
2	54814001050	RUBBER CAP FOR HEAD LIGHT 05	1
3	44111038000	BILUX-BULB 12V 35/35W BA20D	1
4	0081500181	SCREW FOR PLASTIC D=5X18	2
5	0014050603	HH COLLAR SCREW M 5X60 WS=6	1
6	54808008000	SPACER HOSE F. HEAD LIGHT MASK	1
7*	49011435100	BULB 12V 5W (W2,1X9,5D) PHIL.	1
8	54811001050	CABLE FOR HEAD LIGHT 2005	1
20	50314040100	REAR LIGHT CPL.125-380 EGS '98	1
21	50314041100	REAR LIGHT LENS 125-380 EGS'98	1
22	0021060003	WASHER DIN9021-A 6,4	2
23	0985060003	SELF LOCK. NUT DIN0985-M 6	2
24	50311076000	WIRING HARNESS REAR 125-380'98	1
25	58414042000	BULB 12V 21/5W (BAY15S)REINFO.	1
26	50314041200	REAR LIGHT LENS 04	1
27	54811076050	LAMP HOLDER 04	1
28	0981350323	SHEET MET. SCR. DIN7981 3,5X32	2
29	0017060203	EJOT PT SCREW K60X20 WS=6	2
30*	54814025100	FLASHER CPL.FRONT L/S REAR R/S	2
31*	54814026100	FLAHER 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

065231400 / C065901400

* NEW PART

X AS REQUIRED

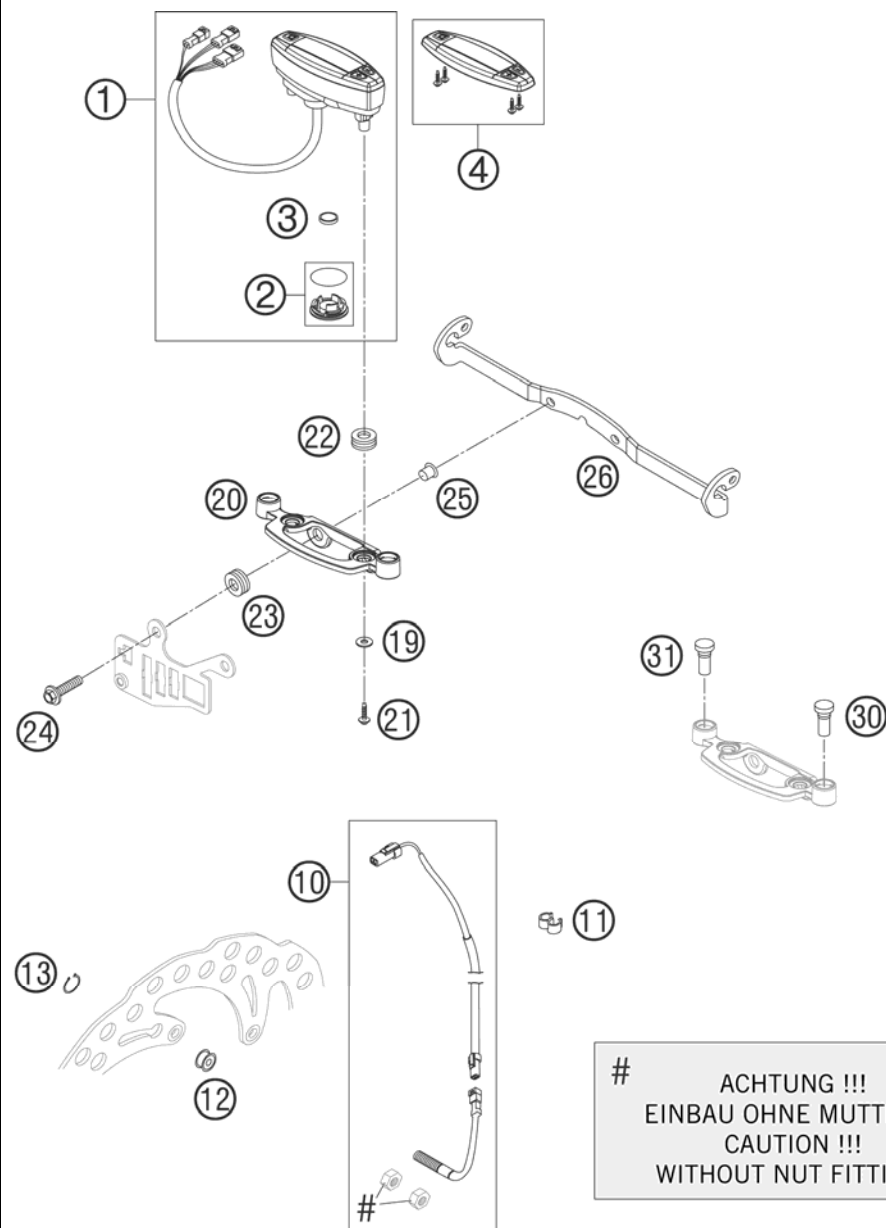


FIG	PART NUMBER	DESCRIPTION	QTY
1	54814069000	SPEEDOMETER KM/H F. 21" 2005 REPROGRAMMABLE: KM/H - MPH	1
2	54814069010	BATTERY COVER F. SPEEDOM. 2005	1
3	58314068000	BATTERY F. SPEEDOM. M.A.E. 02	1
4	54814069020	SPEEDOMETER TOP PART 05	1
10*	54814068100	CABLE FOR DIGITAL SPEEDOM. 06	1
11	55011022100	CLAMP 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	0016050121	SCREW FOR PLASTIC D=5X12	2
22	58214069051	RUBBER GROMMET 16X10,8X3 02	2
23	31008060000	RUBBER SLEEVE D=8MM OPEN	2
24	0014060253	HH COLLAR SCREW M 6X25 WS=8	2
25	58314060050	SPACER BUSH. F. SPEEDOMET.BRA.	2
26	58314033100	FLASHER BRACKET 2002	1
30	58011021300	H.BEAM INDICATOR LIGHT BLUE'98	1
31	58011024300	FLASHER INDICAT.LIGHT GREEN'98	1

ACHTUNG !!!
EINBAU OHNE MUTTERN!
CAUTION !!!
WITHOUT NUT FITTING!

065901400 / C065901402

* NEW PART

X AS REQUIRED



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3CF8160F3EN

Art.Nr.: 3CF8160F3EN 7/2005