1190 RC 8 R USA 2009

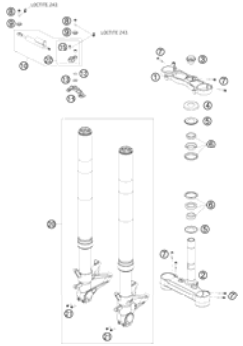
SPARE PARTS MANUAL: CHASSIS

ART.NO.: 3CF9975I2EN

ENGLISH

INDEX

FRONT FORK, TRIPLE CLAMP



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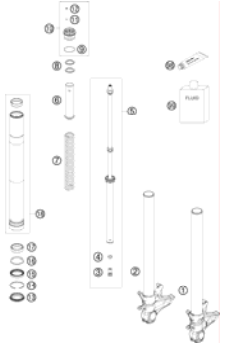
FRONT FORK DISASSEMBLED



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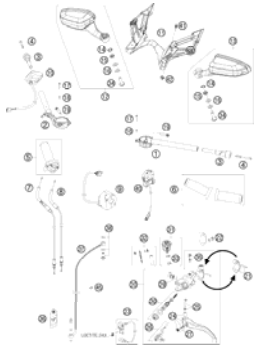
HANDLEBAR, CONTROLS



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FRAME

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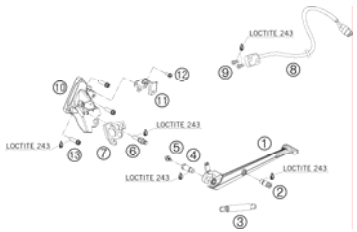
SIDE / CENTER STAND



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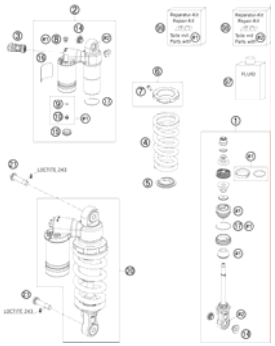
SHOCK ABSORBER



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PRO LEVER LINKING

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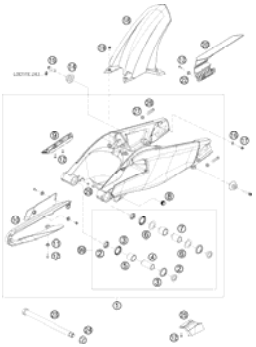
SWING ARM



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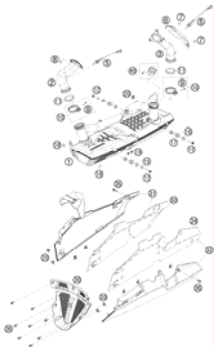
EXHAUST SYSTEM



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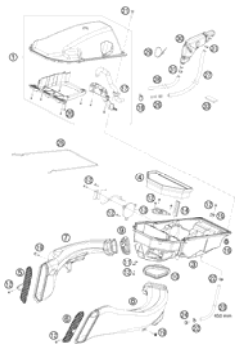
AIR FILTER



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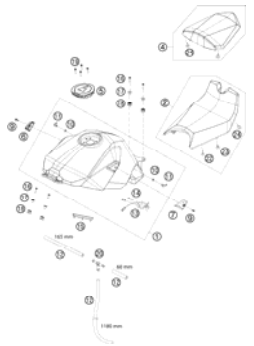
TANK, SEAT, COVER



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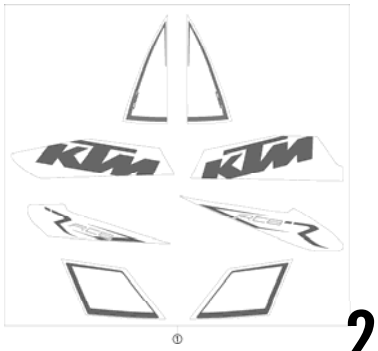
DECAL



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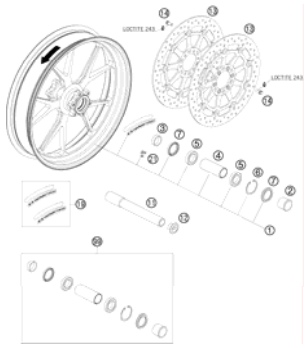
FRONT WHEEL



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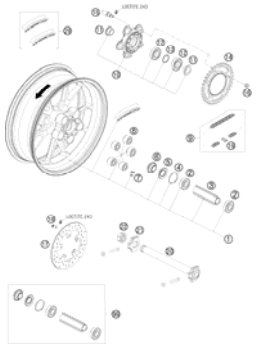
REAR WHEEL



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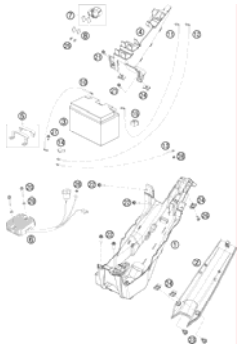
BATTERY



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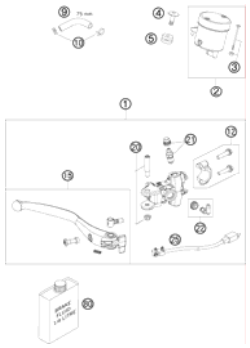
HAND BRAKE CYLINDER



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REAR BRAKE CONTROL

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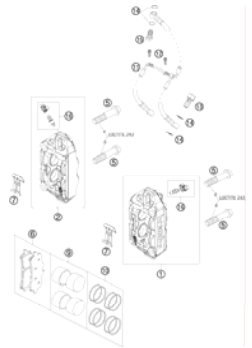
BRAKE CALIPER FRONT



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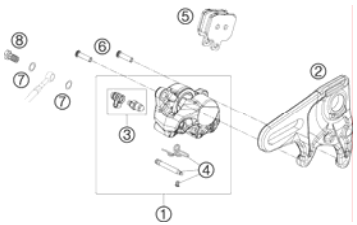
BRAKE CALIPER REAR



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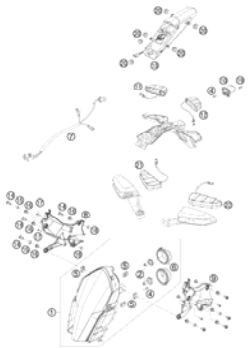
LIGHTING SYSTEM



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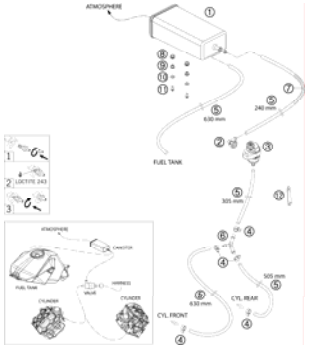
EVAPORATIVE CANISTER



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ACCESSORIES KIT

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FRONT FORK, TRIPLE CLAMP

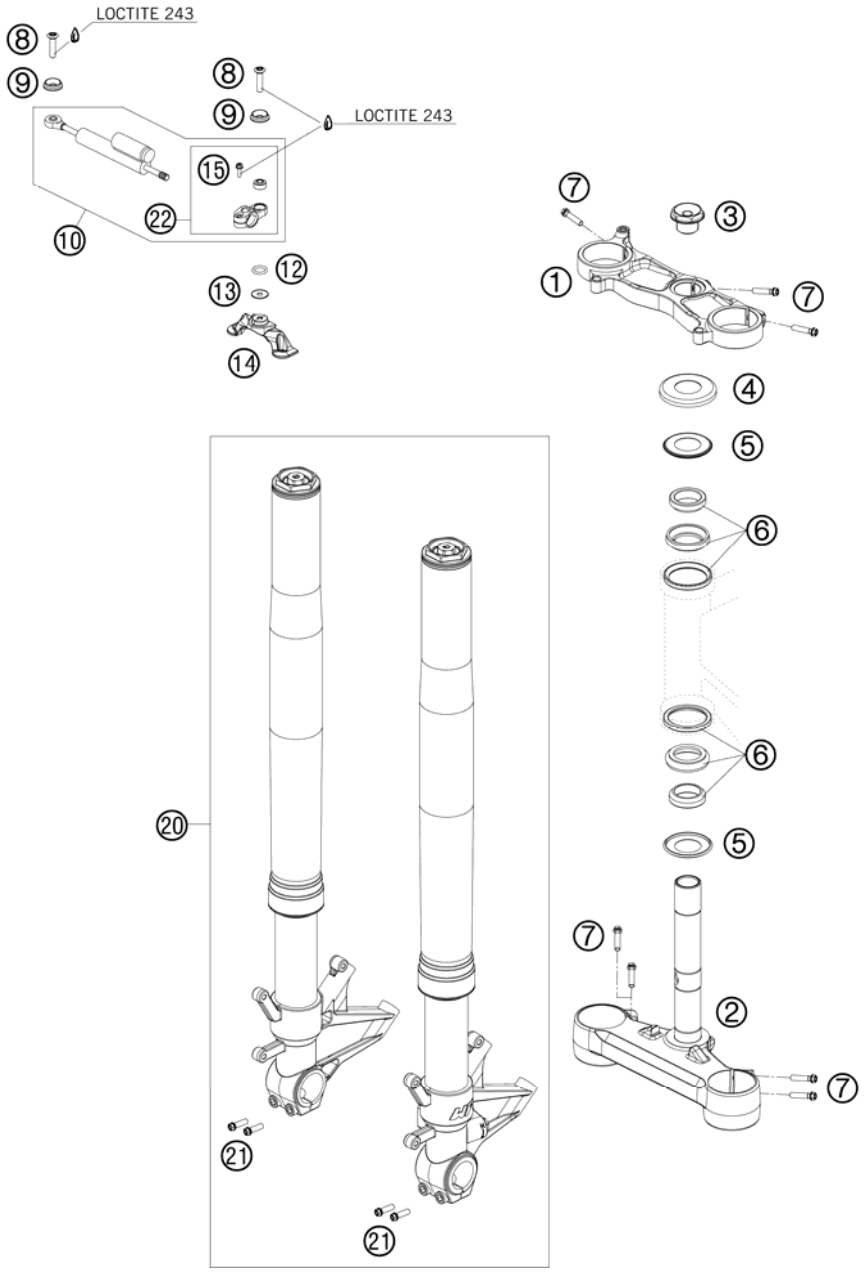


FIG	PART NUMBER	DESCRIPTION	QTY
1	6910103402833	TOP TRIPLE CLAMP CHAPED BL.MAT	1
2	6910103202833S	LOWER TRIPLE CLAMP CPL. BLACK	1
3	6900103600001	STEERING HEAD SCREW 09	1
4	69001086100	PROT. RING STEER. HEAD BEARING	1
5	69001084000	O-RING SUPPORT W. SEALING LIP	2
6	69001081000	STEERINGHEAD BEARING CPL.	2
7	0025080356	HH COLLAR SCREW M8X35 TX40	7
8	0019080356	COUNTERSUNK SCREW ISA45 M8X35	2
9	69012005050	SPECIAL WASHER ALU 8X22MM	2
10	16180D01	STEERING DAMPER 1508	1
12	0770120025	O-RING 12X2,5 NBR 70	1
13	69012060060	WASHER F. STEERING DAMPER RC8	1
14	6901200600033	STEERING DAMPER SUPPORT 09	1
15	0025050166	HH COLLAR SCREW M5X16 TX30	1
20	05187E1001	FORK KTM RC8 R 2009	1
21	0025080306	HH COLLAR SCREW M8X30 TX40	4
22	15080120S	CLAMP CPL. + SCREW 08	1

096910110 / C096910110

* NEW PART

X AS REQUIRED

FRONT FORK DISASSEMBLED

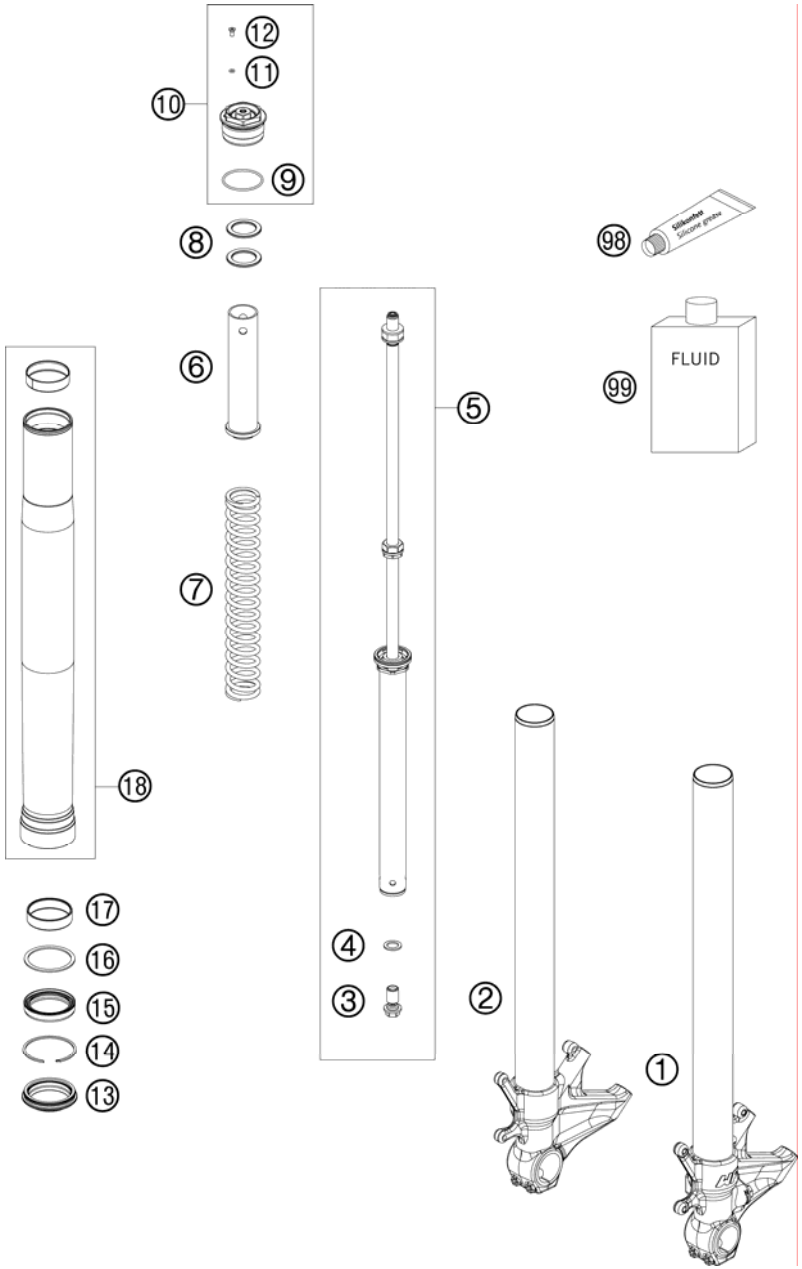


FIG	PART NUMBER	DESCRIPTION	QTY
1	43570523SA	AXLE-CLAMP L/S CPL. W. TUBE	1
2	43570522SA	AXLE-CLAMP R/S CPL. W. TUBE	1
3	48600176	BOLT M12X1 D=3	2
4	48600704	SEALING RING COPPER 12X18X1,5	2
5	43570453S2	CARTRIDGE CPL. RC 8 2009	2
6	43570445S	ALU SPACER D32XD28X145 CPL.	2
7	95010034S	SPRING LINEAR SET D=4,9	x
8	43570133	SPACER 26X38X2,5	x
8	43570134	SPACER 26X38X5	x
8	43570135	SPACER 26X38X10	x
8	43570136	SPACER 26X38X1,5	x
9	43570023	O-RING NBR 41X2	2
10	43570447SA	SCREW CAP M46X1 PA CPL.	2
11	48600046	O-RING NBR 3X1,5	2
12	48600481	VENT SCREW M4X8	2
13	43570202	DUST STRIPPER 43 X 53,4 X 11,8	2
14	43570008	LOCK WASHER SB53	2
15	43570201	OIL SEAL RING 43 X 52,9 X 9,5	2
16	43570092	SUPPORT RING 45 X 52,5 X 1,5	2
17	43570204	DU-BUSH 43X47X12 DAIDO	2
18	43570454S	OUTER TUBE 51/54 L500 2L CPL.	2
98	T511	SILICONE GREASE F. DUST STRI	1
99	48600765S1	FORK OIL SAE5 5L 2008	1

096910130 / C096910130

* NEW PART

X AS REQUIRED

HANDLEBAR, CONTROLS

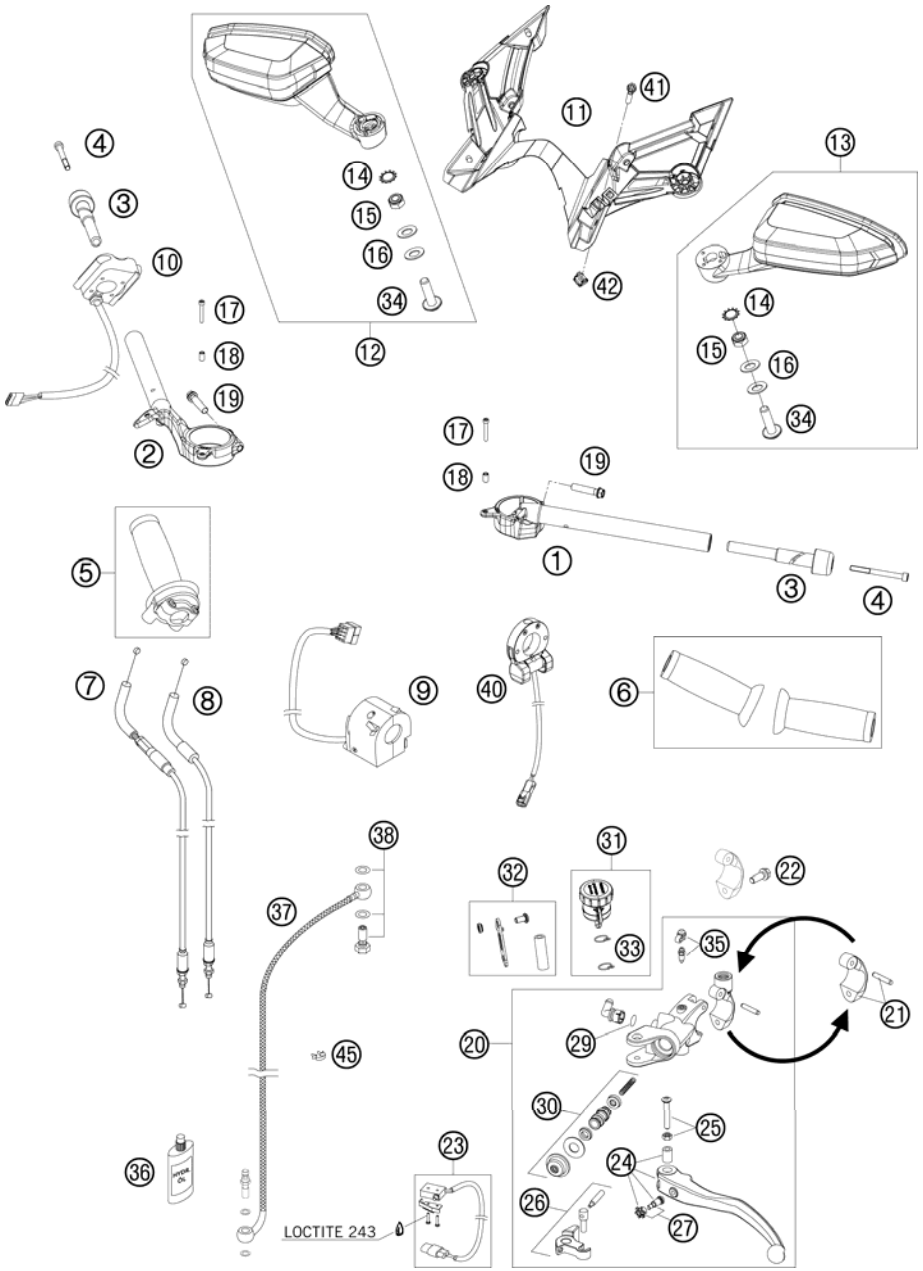


FIG	PART NUMBER	DESCRIPTION	QTY
1	6900210100033S	CLIP ON L/S 09	1
2	6900220100033S	CLIP ON R/S 09	1
3	69002004000	VIBRATION ABSORBER 08	2
4	0912060653	AH SCREW DIN0912-M 6X65	2
5	69002010000	THROTTLE GRIP CPL. 08	1
6	69002021000	GRIP-SET WITH OPEN END 08	1
7	69002091000	THROTTLE CABLE OPEN	1
8	69002092000	THROTTLE CABLE CLOSE	1
9	61011070000	LIGHT SWITCH 05	1
10	58411074100	START-STOP SWITCH AD LC4 02	1
11	6901204200033	MIRROR BRACKET 08	1
12	69012041100	MIRROR R/S CPL. W. FLASHER	1
13	69012040100	MIRROR L/S CPL. W. FLASHER	1
14	69012040030	DISK SPRING 12,5X6,2X0,35	2
15	69012040040	ALUMINUM WASHER	2
16	69012040020	WASHER 20X8,2X2	4
17	014579050356	CYL. SCREW DIN14579 M5X35	2
18	69002003000	DISTANCE BUSHING TRIPLE CLAMP	2
19	0025080356	HH COLLAR SCREW M8X35 TX40	2
20	61002030000	MASTER CYLINDER CPL. 05	1
21	61002044100	CLAMP WITH PIN	1
22	0025060166	HH COLLAR SCREW M6X16 TX30	1
23	61011049000	CLUTCH SWITCH 05	1
24	61002031000	CLUTCH LEVER CPL. 05	1
25	61002038000	LEVER SCREW CPL. 05	1
26	61002056000	ROCKER CPL. 05	1
27	61002043000	ADJUSTING SCREW CPL.	1
29	61002051000	O-RING ANGLE PIECE	1
30	61002032000	REP.SET PISTON D=13 05	1
31	61002055000	RESERVOIR CPL. 05	1
32	69032070044	BRACKET F. CLUTCH RES. CPL.RC8	1
33	58007117000	YDNAC-CLAMP 10107 10MM	2
34	69012040010	OVAL HEAD SCREW M8x30	2
35	61002054000	BLEEDER SCREW WITH CAP	1
36	50302036200	OIL FOR HYD. CLUTCH 75ML	1

086900210 / C096910210

* NEW PART

X AS REQUIRED

HANDLEBAR, CONTROLS

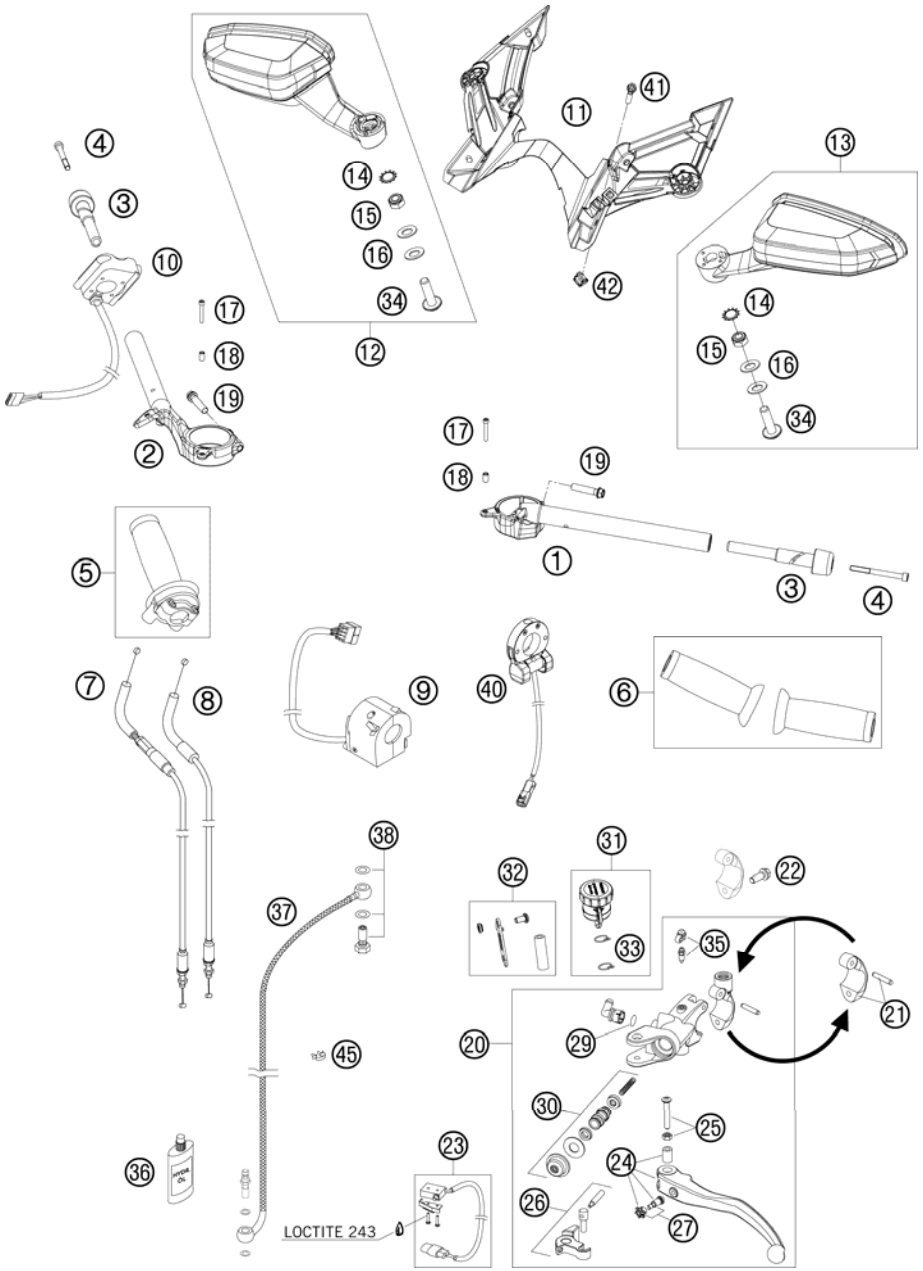


FIG	PART NUMBER	DESCRIPTION	QTY
37	61032063000	CLUTCH PIPE 05	1
38	59032062000	HOLLOW SCREW + COPPER GASKET	1
40	69011071000	CONTROLLER F. INSTRUMENTS	1
41	0025060356	HH COLLAR SCREW M6X35 TX30	4
42	60003095000	CAGE NUT M6 SL 4MM 03	4
45	57013072000	WIRING HOLDER 12MM	1

086900210 / C096910210

* NEW PART

X AS REQUIRED

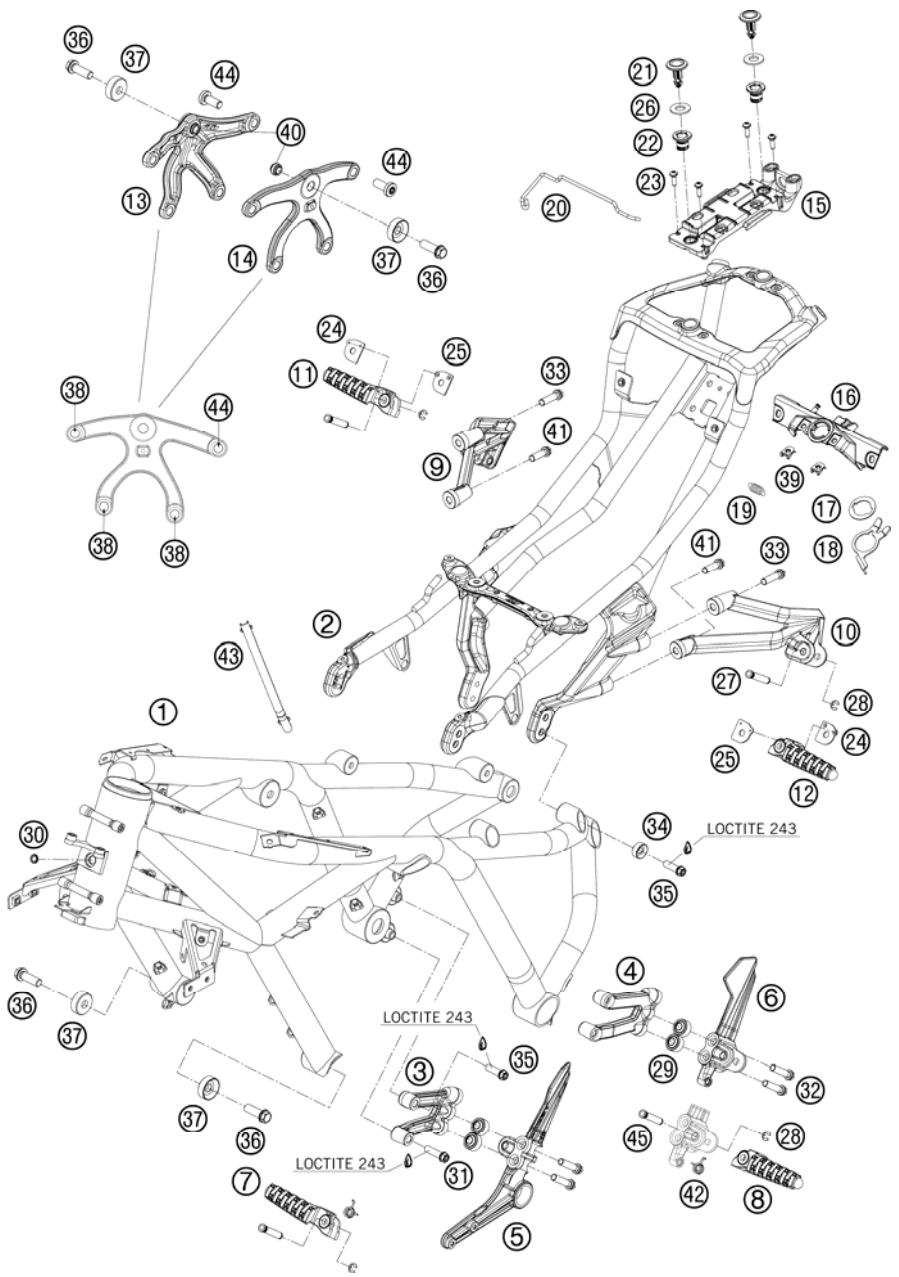


FIG	PART NUMBER	DESCRIPTION	QTY
1	6900300100004	FRAME "OA08" ORANGE 09	1
2	6900300200033	SUB FRAME BLACK 09	1
3	6900303900033S	FOOTREST BRACKET R/S 09	1
4	6900303800033S	FOOTREST BRACKET L/S 09	1
5	6900303905033S	FOOTREST MOUNTING R/S 09	1
6	6900303805033S	FOOTREST MOUNTING L/S 09	1
7	6900304100033S	FOOTREST FRONT R/S 09	1
8	6900304000033S	FOOTREST FRONT L/S 09	1
9	6900304900033S	FOOTREST BRACKET REAR R/S	1
10	6900304800033S	FOOTREST BRACKET REAR L/S	1
11	6900305103333S	FOOTREST REAR R/S CPL.	1
12	6900305003333S	FOOTREST REAR L/S CPL.	1
13	6900300600033S	ENGINE SUPPORT R/S BLACK 09	1
14	6900300500033S	ENGINE SUPPORT L/S BLACK 09	1
15	69008025000	REAR SEAT ADJUSTMENT	1
16	69008027000	LOCK BRIDGE	1
17	69008025070	WASHER LEVER REAR SEAT RELEASE	1
18	69008025160	LEVER REAR SEAT RELEASE	1
19	69008025080	SPRING F. REAR SEAT LOCK	1
20	69008025150	ADJUSTMENT WIRE REAR SEAT	1
21	69008026050	CLOSURE CAP	2
22	69008026000	GUIDE BUSHING	2
23	0081050161	EJOT PT SCREW K50X16 1451	4
24	60003052000	ENGAGE PANEL FOOTREST R/S 03	2
25	60003152000	ENGAGE PANEL FOOTREST L/S 03	2
26	69008026060	WASHER RC8	2
27	60003044000	BOLT FOR FOOTREST REAR 03	2
28	0799060003	TAB WASHER DIN6799-RS 6,0	4
29	6900304700001	DISTANCE BUSHING 8,5X21X14	4
30	0760171030	SHAFT SEAL RING17X10X3 NBR	1
31	0025080306S	HH COLLAR SCREW M8X30 TX40	2
32	0025080356S	HH COLLAR SCREW M8X35 TX40	4
33	0025080556	HH COLLAR SCREW M8X55 TX40	2
34	6900300400033	WASHER SUB FRAME MOUNTING 09	4
35	0025080256S	HH COLLAR SCREW M8X25 TX40	6

096900310 / C096910310

* NEW PART

X AS REQUIRED

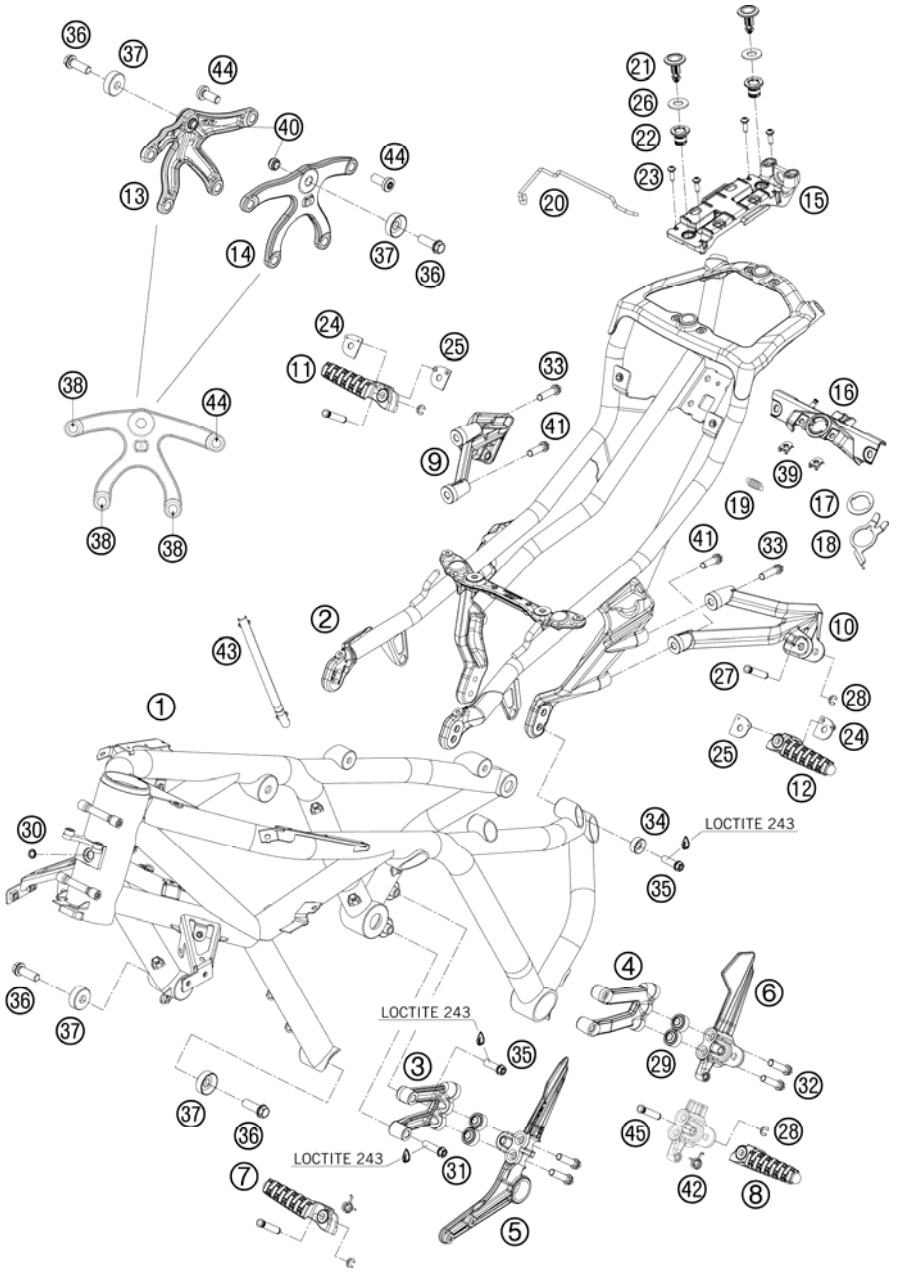


FIG	PART NUMBER	DESCRIPTION	QTY
36	0035100309S	AH-COLLAR SCREW M10X30 ISA45	4
37	6900300700033	WASHER ENGINE SUPPORT 09	4
38	0035100249	AH-COLLAR SCREW M10X24 ISA45	6
39	69008021080	RANGE CHANGE METAL NUT M5	2
40	69004095000	ADAPTOR NUT M10	2
41	0025080506	HH COLLAR SCREW M8X50 TX40	2
42	61003042000	SPRING FOOTREST FRONT 05	2
43	69011047000	CABLE DUCT BRAKE LIGHT SW. RC8	1
44	0025100246	COLLAR SCREW M10X24 TX	2
45	60003044100	BOLT FOR FOOTREST REAR	2

096900310 / C096910310

* NEW PART

X AS REQUIRED

SIDE / CENTER STAND

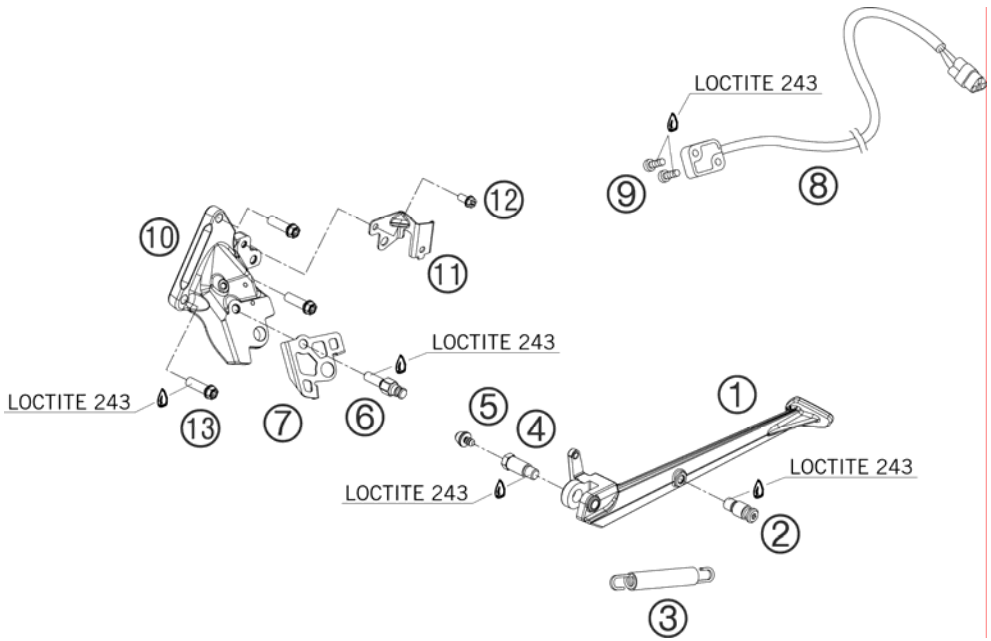


FIG	PART NUMBER	DESCRIPTION	QTY
1	6900302303333S	SIDE STAND CPL. BLACK 09	1
2	75603023011	BOLT F. SIDE STAND SPRING	1
3	61003024000	SPRING L=116 MM 05	1
4	69003027050	SCREW F. SIDE STAND M10	1
5	69003027060	DISTANCE RUBBER D=14X10,5	1
6	61003028001	SCREW SIDE STAND SPRING 05	1
7	69003027000	CONSOLE INTERMEDIATE METAL	1
8	61011045000	SIDE STAND SENSOR 05	1
9	0084040123	CYL.HEAD SCREW DIN84A M4x12	2
10	6900302600033S	SIDE STAND CONSOLE BLACK 09	1
11	69003029000	KEEL RETAINING BRACKET	1
12	0025060126	HH COLLAR SCREW M6X12 TX30	1
13	0025080256S	HH COLLAR SCREW M8X25 TX40	3

086900360 / C096910360

* NEW PART

X AS REQUIRED

SHOCK ABSORBER

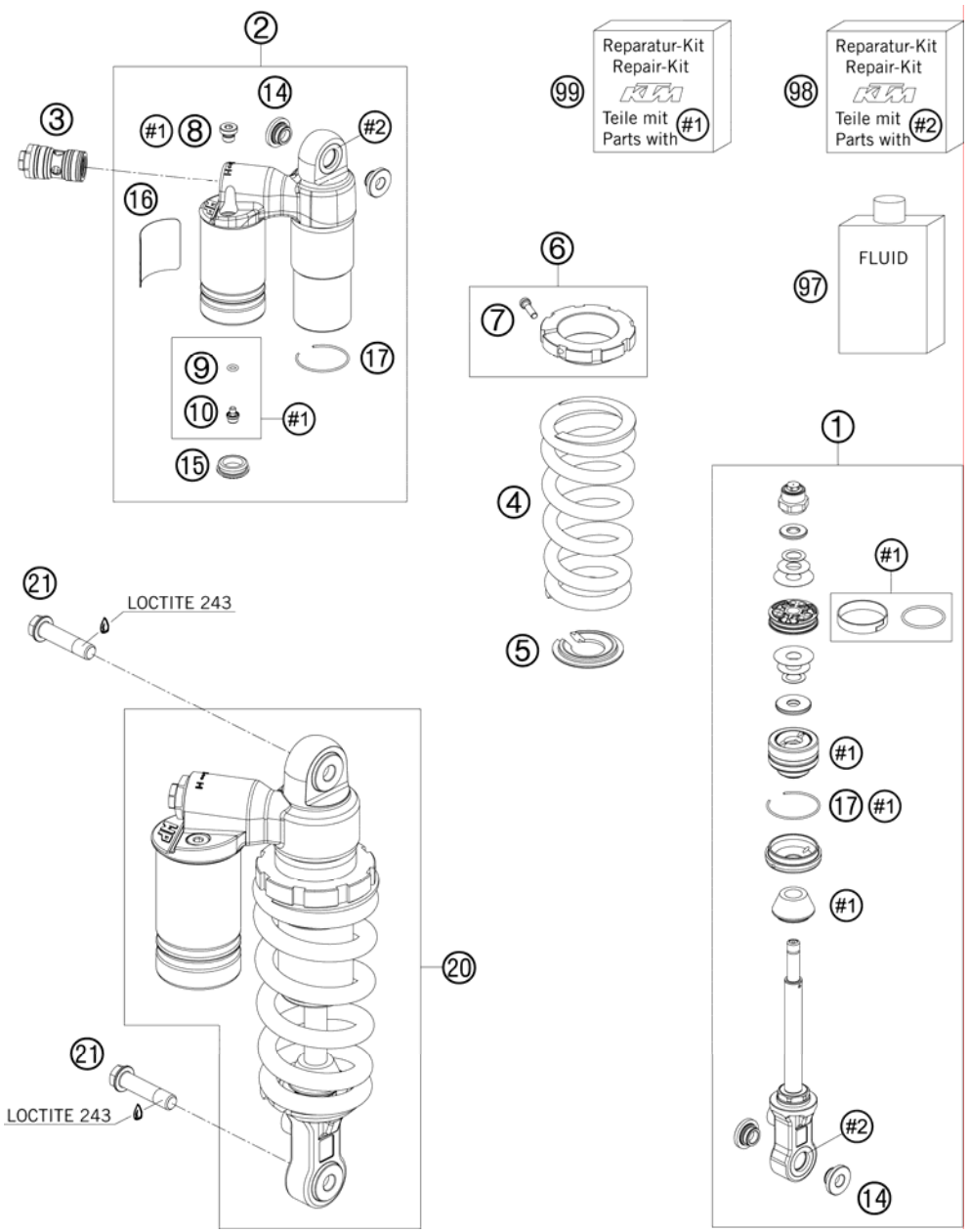


FIG	PART NUMBER	DESCRIPTION	QTY
1	36120781SA1	MONOSHOCK LOWER PART CPL.	1
2	40140493SA	MONOSHOCK TOP PART CPL.	1
3	46180533S1	DCC-COMPR.DAMP.CONTROL HS95	1
4	91750002S	SPRING (55) 95N/MM 160 D=10,75	1
5	36120559	SPRING RETAINER	1
6	40140342S	ADJUSTING RING + SCREW M5	1
7	0912050203	AH SCREW DIN0912-M 5X20	1
8	50180095	BLEED PLUG R 1/8	1
9	46810893	O-RING NBR 5,28X1,78	1
10	36120151	SCREW PLUG M5X6	1
14	40140337	ADAPTER BUSHING 10X24	4
15	46811208	RUBBER CAP "DO NOT OPEN"	1
16	52000079	STICKER WP KTM	1
17	40140332	CIRCLIP 43X1,5	2
20	17187E10	MONOSHOCK RC8 R 09	1
21	69004089000	HH COLLAR SCREW M10X42 WS13 08	2
97	50180342S1	SHOCK ABSORBER FLUID 5 LT '03	1
98	R12012	REP. KIT BEAR./SEAL UP. 07	1
99	R17005	REPAIR KIT	1

096910410 / C096910410

* NEW PART

X AS REQUIRED

PRO LEVER LINKING

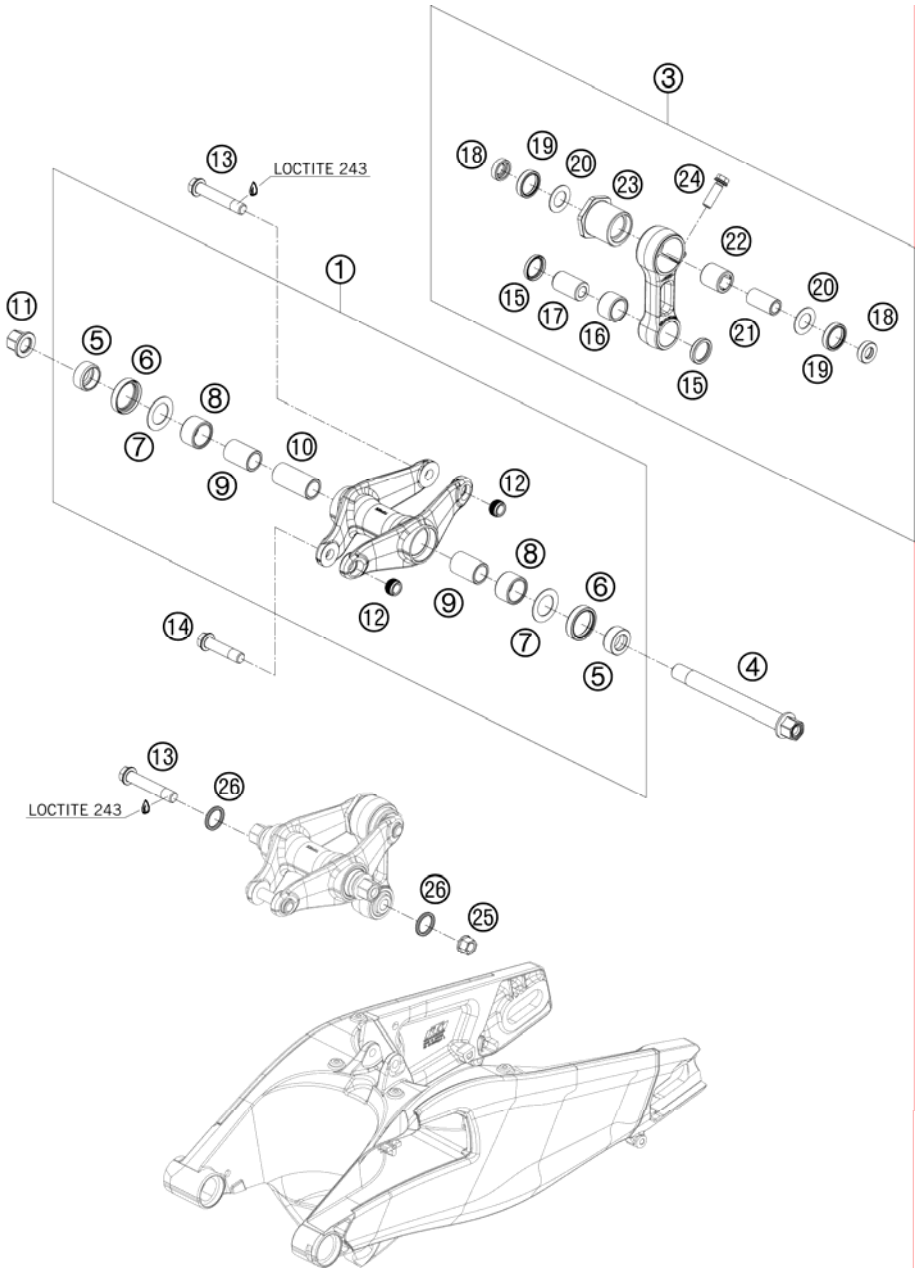


FIG	PART NUMBER	DESCRIPTION	QTY
1	69004080044 33S	SWING ARM DEFLECTION CPL.8% 09	1
3	69004083044 33S	CONNECTING ROD CPL.	1
4	69004081044	BEARING BOLT SWING LEVER CPL.	1
5	58303090000	SPAC.F.SHAFT SEALRING 15X25X11	2
6	0760253270	SHAFT SEAL RING 25X32X7	2
7	59033080000	SHIM 20X32X1	2
8	54603097000	NEEDLE BUSH HK 2016	2
9	50203081800	BEARING BUSHING	2
10	69004087000	DIST. BUSHING SWING LEVER 08	1
11	69004082000	FLANGE NUT M14X1,5 WS17	1
12	69004095000	ADAPTOR NUT M10	2
13	69004094000	HH COLLAR SCREW M10X56 WS13 08	2
14	69004089000	HH COLLAR SCREW M10X42 WS13 08	1
15	0760182442	SHAFT SEAL RING 18X24X4	2
16	56503195100	NEEDLE BEARING HK 1816	1
17	69004085000	BEAR. BUSH. CONN. ROD BELOW 08	1
18	69004093000	BUCKET F. SHAFT SEAL RING 08	2
19	0760202640	SHAFT SEAL RING 20X26X4 NBR	2
20	69004092000	STOP DISC 15,1X25,9X1MM 08	2
21	69004088000	BEAR. BUSH. CONN. ROD ABOVE 08	1
22	0618152200	NEEDLE SLEEVE HK1522	1
23	69004084100	ECCENTRIC PUSHROD 08	1
24	0025080256	HH COLLAR SCREW M8X25 TX40	1
25	54630044000	COLLAR NUT M10 WS=13	1
26	69004096000	QUAD-RING 17,12X2,62X2,62 NBR	2

086900460 / C096910460

* NEW PART

X AS REQUIRED

SWING ARM

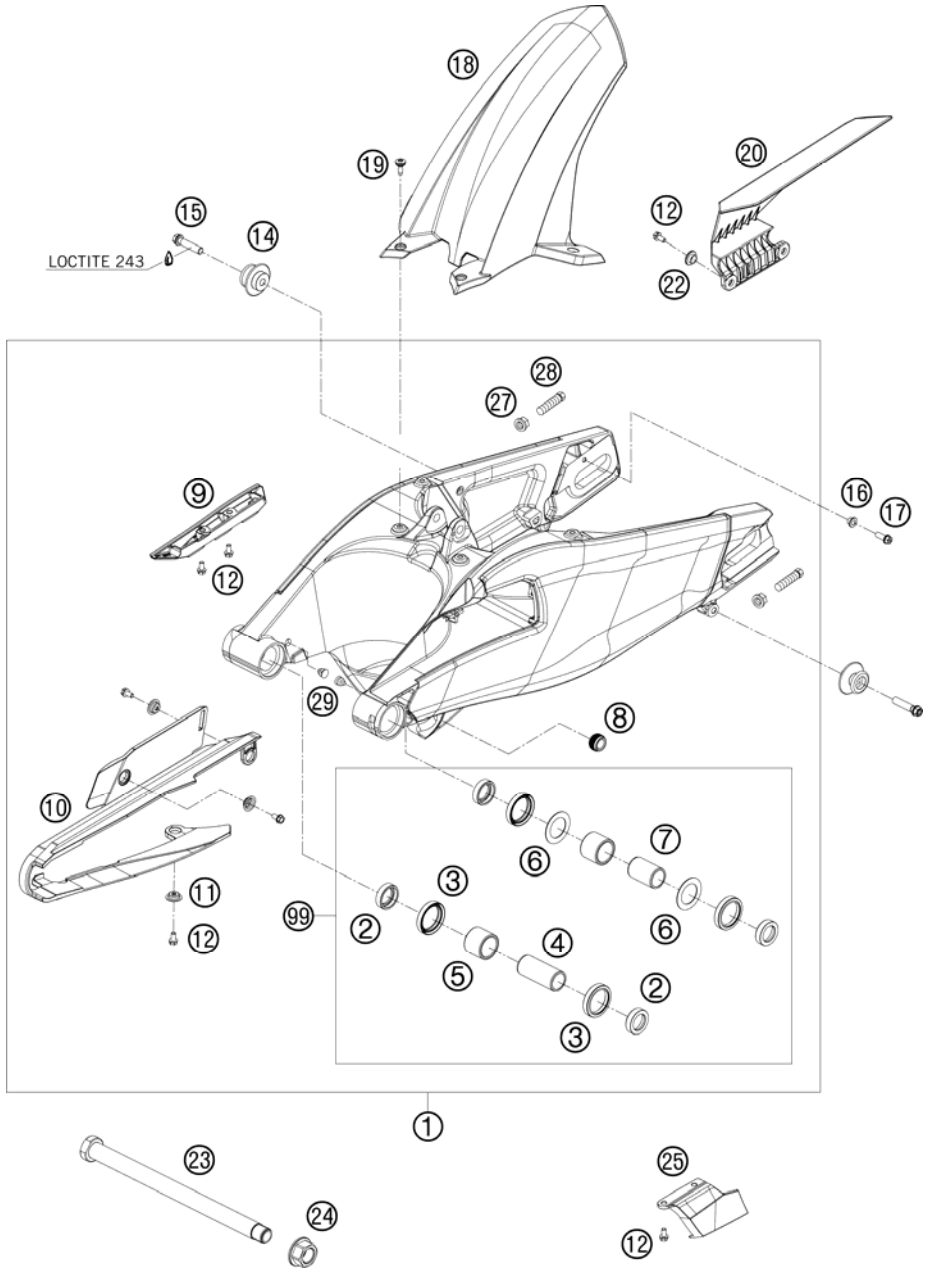


FIG	PART NUMBER	DESCRIPTION	QTY
1	6900403014433	SWING ARM CPL. RC8	1
2	60004034000	BUCKET F. SHAFT SEAL RING 03	4
3	0760304073	SHAFT SEAL RING 30X40X7	4
4	69004032000	INNER RING JR 20X25X56,5	1
5	60004031000	NEEDLE BUSH HK2526B 03	2
6	60004033000	STOP DISK 03	2
7	60004032000	INNER RING JR20X25X38,5 03	1
8	69004095000	ADAPTOR NUT M10	1
9	69013010000	BRAKE HOSE GUIDE	1
10	69004066100	CHAIN SLIDING GUARD	1
11	46104066050	BUSH FOR CHAINSLIDER GUARD 02	3
12	0009050103	SPECIAL SCREW M 5,0X10	9
14	69004040000	SUPPORT F. LIFITNG GEAR	2
15	0025080356S	HH COLLAR SCREW M8X35 TX40	2
16	69004072000	BUSHING F. BRAKE-CAL. BRACKET	1
17	0025060166S	HH COLLAR SCREW M6X16 ISA 30	1
18	69004050000	SPLASH PROTECTION	1
19	69008021060	SPECIAL SCREW M5X17	4
20	6900406010033	UPPER CHAIN GUARD RC8	1
22	69004060050	BUSHING CHAIN GUARD 08	2
23	69004037044	SWING ARM BOLT 08	1
24	60004038000	COLLAR NUT M19X1,5 WS=27MM 03	1
25	6900406100033	LOWER CHAIN GUIDE	1
27	58414030000	HH COLLAR NUT M10X1,25 WS=13	2
28	50304040100	SCREW M10X1,25X50 WS=10	2
29	60004042000	PLUG SFL12 GREY 05	2
99	69004230010	SWING ARM REP. KIT 08-09	1

096900490 / C096910490

* NEW PART

X AS REQUIRED

EXHAUST SYSTEM

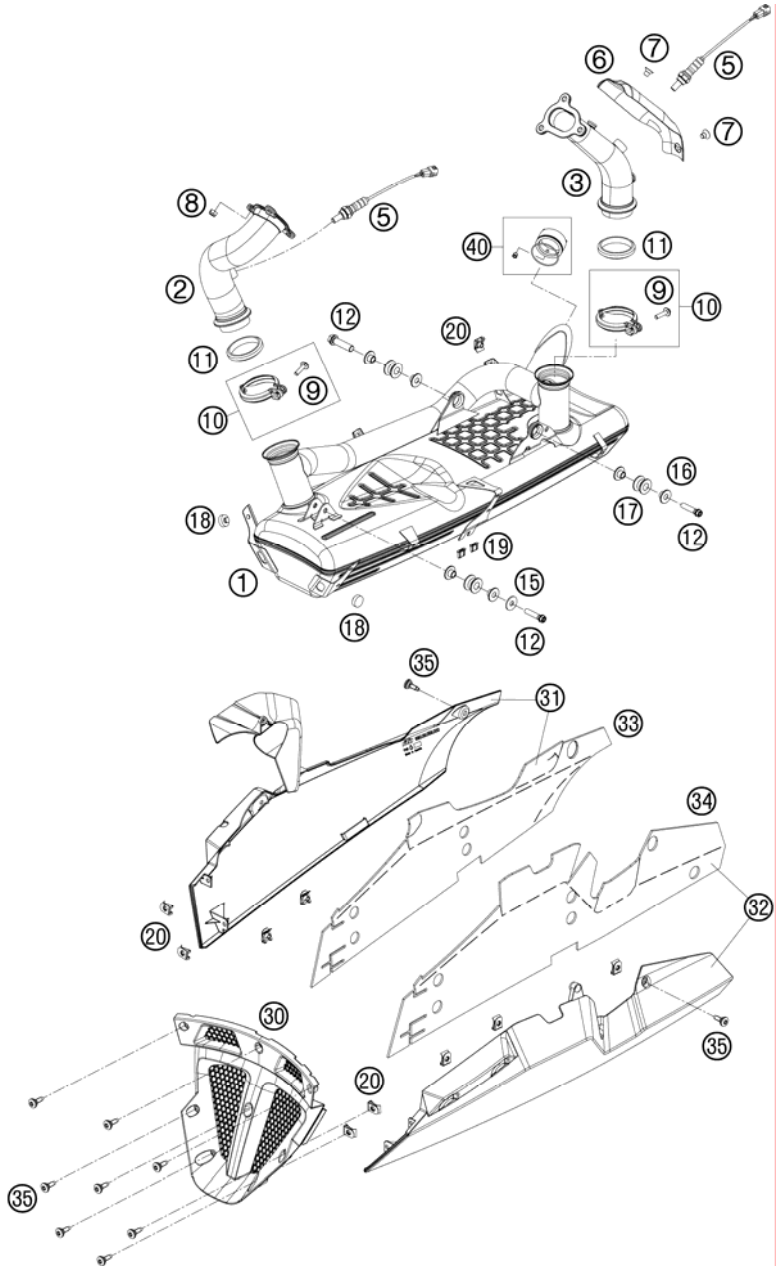


FIG	PART NUMBER	DESCRIPTION	QTY
1	69005183100	SILENCER CPL. RC8 USA	1
2	69005007100	EXHAUST MANIFOLD FRONT CPL.	1
3	69005008000	EXHAUST PIPE REAR CPL.	1
5	61041090000	LAMBDA SENSOR 05	2
6	69005011000	HEAT SHIELD REAR	1
7	0991060082	FLAT H.SCREW M6X8 DIN7991 NIRO	2
8	51010086100	SELF LOCKING NUT M 8 CU	6
9	0024060136	HH COLLAR SCREW M6X13 TX30	2
10	69005050000	CLAMP CPL.	2
11	69005005005	MANIFOLD GASKET	2
12	0025080356S	HH COLLAR SCREW M8X35 TX40	3
15	0021080003	WASHER DIN9021-A 8,4	1
16	58405050065	COLLAR BUSH 8,5X12X23,5X10	6
17	54305068100	DAMP. COMPONENT SILICONE GREY	3
18	54308042000	RUBBER BUFFER	11
19	61005091000	DAMP. COMPON. SILICONE GREY 05	4
20	69008021080	RANGE CHANGE METAL NUT M5	10
30	6900806010033	KEEL COVER BLACK MATT	1
31	6900805623320A	EXH. COV. R/S CPL. WHI.BR. RC8	1
32	6900805513320A	EXH. COV. L/S CPL. WHI.BR. RC8	1
33	69005083192	HEAT SHIELD F. EXH. COVER R/S	1
34	69005083193	HEAT SHIELD F. EXH. COVER L/S	1
35	69008021060	SPECIAL SCREW M5X17	14
40	69005383044	END PIPE DRAWER CPL.	1

096900511 / C096910513

* NEW PART

X AS REQUIRED

AIR FILTER

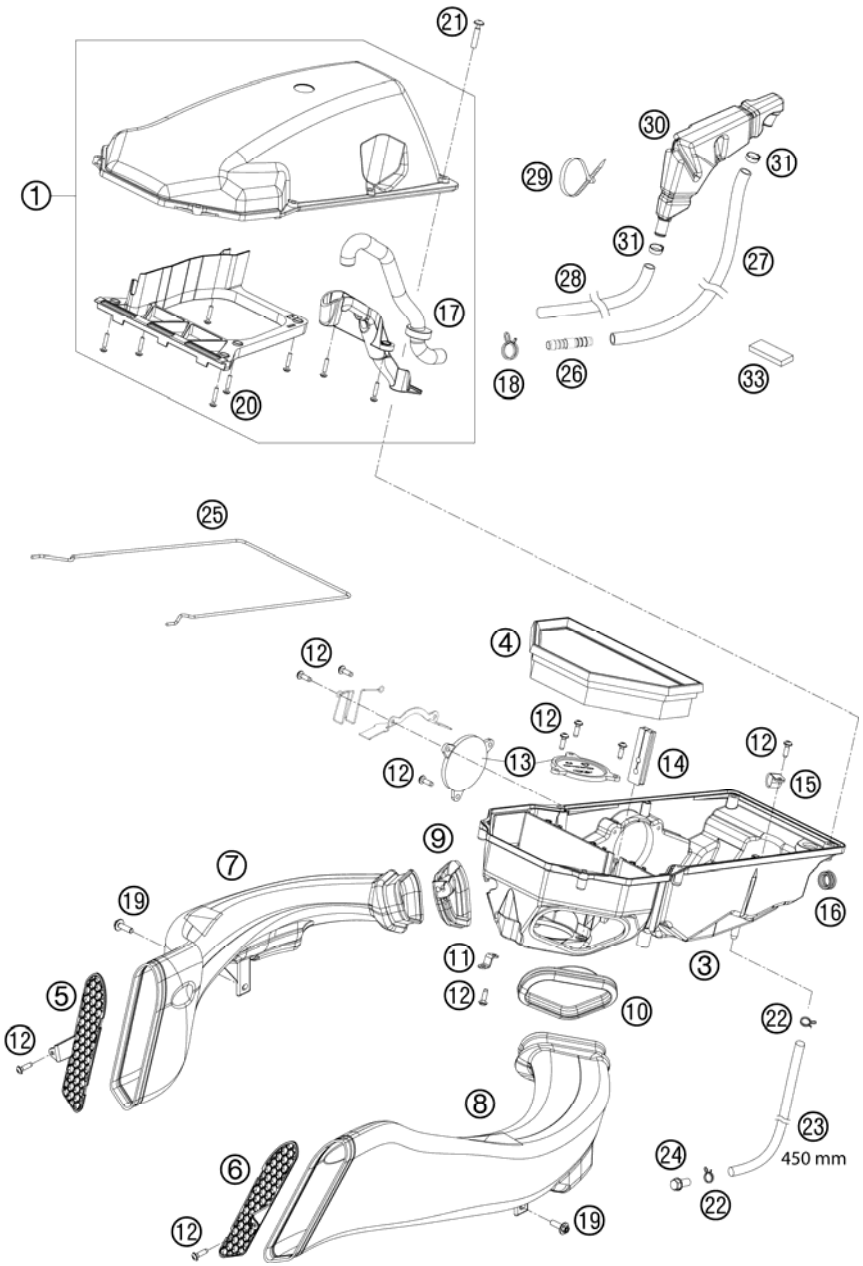


FIG	PART NUMBER	DESCRIPTION	QTY
1	69006002144	FILTER BOX UPPER PART CPL. 09	1
3	69006001000	FILTER BOX LOWER PART 08	1
4	69006015100	FILTER ELEMENT	1
5	69006041060	PROT. GRILL INTAKE SNORKEL R/S	1
6	69006040060	PROT. GRILL INTAKE SNORKEL L/S	1
7	69006041000	INTAKE SNORKEL R/S	1
8	69006040000	INTAKE SNORKEL L/S	1
9	69006041050	SNORKEL SEALING R/S	1
10	69006040050	SNORKEL SEALING L/S	1
11	69006015050	BRACKET F. EFI-PLUG	1
12	0081050161	EJOT PT SCREW K50X16 1451	10
13	69006004000	FILTER BOX COVER R/S	2
14	69006001030	THROTTLE ROPE CHANNEL	1
15	69007029000	PVC-CLAMP HEYCO 13,9 3379	1
16	69006001040	PROTECTION SLEEVE FUEL HOSE	1
17	69006088000	MOLDED HOSE ENGINE BREATHER 08	1
18	58431082100	YDNAC-CLAMP 10173 (16MM) '98	1
19	0024060206	HH COLLAR SCREW M6X20 TX30	2
20	0081400253	PLASTIC SCREW KA40X25WN1412	8
21	0017060303	SPECIAL SCREW T60 6X30 WS=6	8
22	58031005000	CLAMP YDNAC 10128 12MM	2
23	60015019001	HOSE NBR 7X11 PER METER	x
24	0025080126	HH COLLAR SCREW M8X12 TX40	1
25	69006001060	GASKET F. AIRBOX	1
26	69030089000	OIL SCRAPER CONNECTOR RING	1
27	69030091720	OIL SEPARATOR FOAM TUBE 720	1
28	69030090505	OIL SEPARATOR FOAM TUBE 505	1
29	44011076305	CABLE TIE 300/4,8MM BLACK	2
30	69030088000	OIL SEPARATOR	1
31	00050185706	VARIABLE ONE-EAR CLAMP 18,5MM	2
33	69030093000	OIL SEPARATOR FOAM RUBBER	1

096910610 / C096910610

* NEW PART

X AS REQUIRED

FUEL PUMP

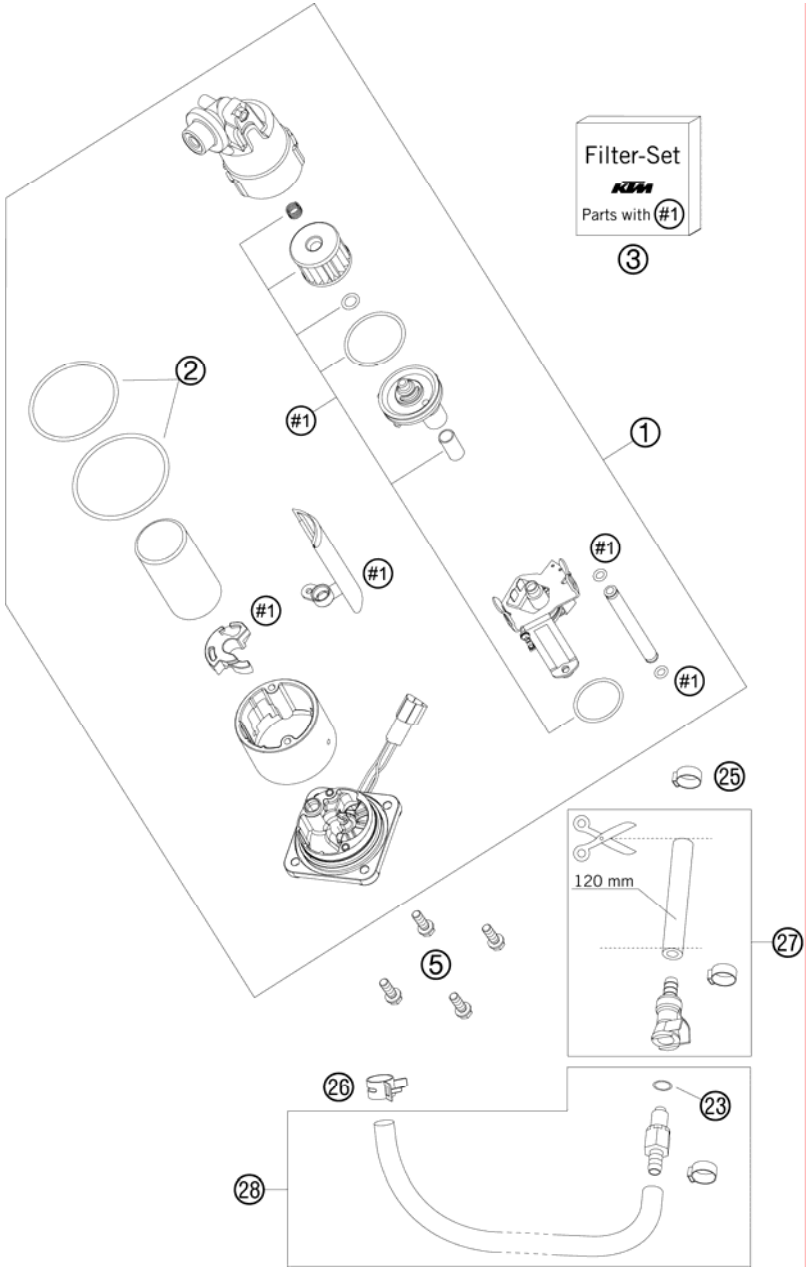


FIG	PART NUMBER	DESCRIPTION	QTY
1	61007088200	PUMP WITHOUT RESERVE INDICATOR	1
2	61007089000	O-RING SET FOR FUEL PUMP 05	1
3	61007090000	FILTER-SET FUEL PUMP 05	1
5	0025060166	HH COLLAR SCREW M6X16 TX30	4
23	58507012000	O-RING VITON F. PLUG CPC 05	1
25	00050153706	VARIABLE ONE-EAR CLAMP 15,3MM	1
26	00049140121	CLAMP STD DN14	1
27	75007116060	FUEL HOSE WITH CLUTCH	1
28	69007016050	FUEL HOSE DKK CPL.	1

086900730 / C086900730

* NEW PART

X AS REQUIRED

TANK, SEAT, COVER

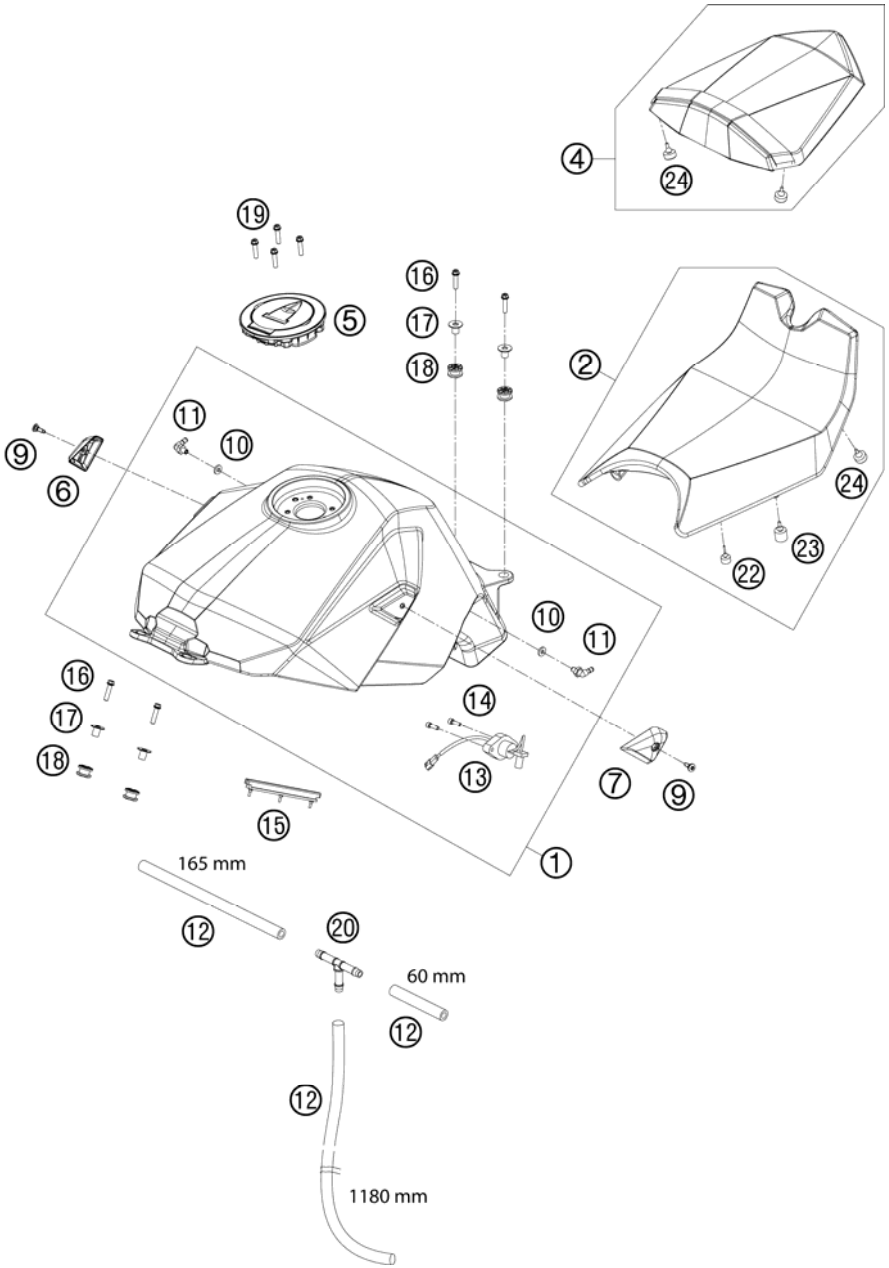


FIG	PART NUMBER	DESCRIPTION	QTY
1	6900701314433A	FUEL TANK CPL. BLACK MATT RC8	1
2	69007040200	SEAT	1
4	69007047100	PASSENGER SEAT	1
5	69007008000	TANK CAP	1
6	6900702610030	TANK PROTECTION R/S BLACK BR.	1
7	6900702510030	TANK PROTECTION L/S BLACK BR.	1
9	69008021160	SPECIAL SCREW M5X12	2
10	60007024050	GASKET FOR CONNECTING PIECE 03	2
11	60007024000	CONNECT.PIECE F.OVERFLOW M7 03	2
12	60007026001	HOSE NBR 5,4X9,4 PER METER	x
13	58207080100	GAS-LEVEL SENSOR ADV. 2006	1
14	0912050163	AH SCREW DIN0912-M 5X16	2
15	69007014100	TANK REST RUBBER	2
16	0025060306	HH COLLAR SCREW M6X30 TX30	4
17	69007028000	COLLAR BUSH. 6,2X10X21X14MM 08	4
18	69007027000	RUBBER SLEEVE TANK MOUNT 08	4
19	0912050123	AH SCREW DIN0912-M 5X12	4
20	60015022000	T-CONNECTOR TS-6 03	1
22	69007040010	DISTANCE RUBBER 14X8	2
23	69007040020	DISTANCE RUBBER 17,8X16	2
24	69007040030	DISTANCE RUBBER 18X8	4

096900711 / C096900713

* NEW PART

X AS REQUIRED

MASK, FENDERS

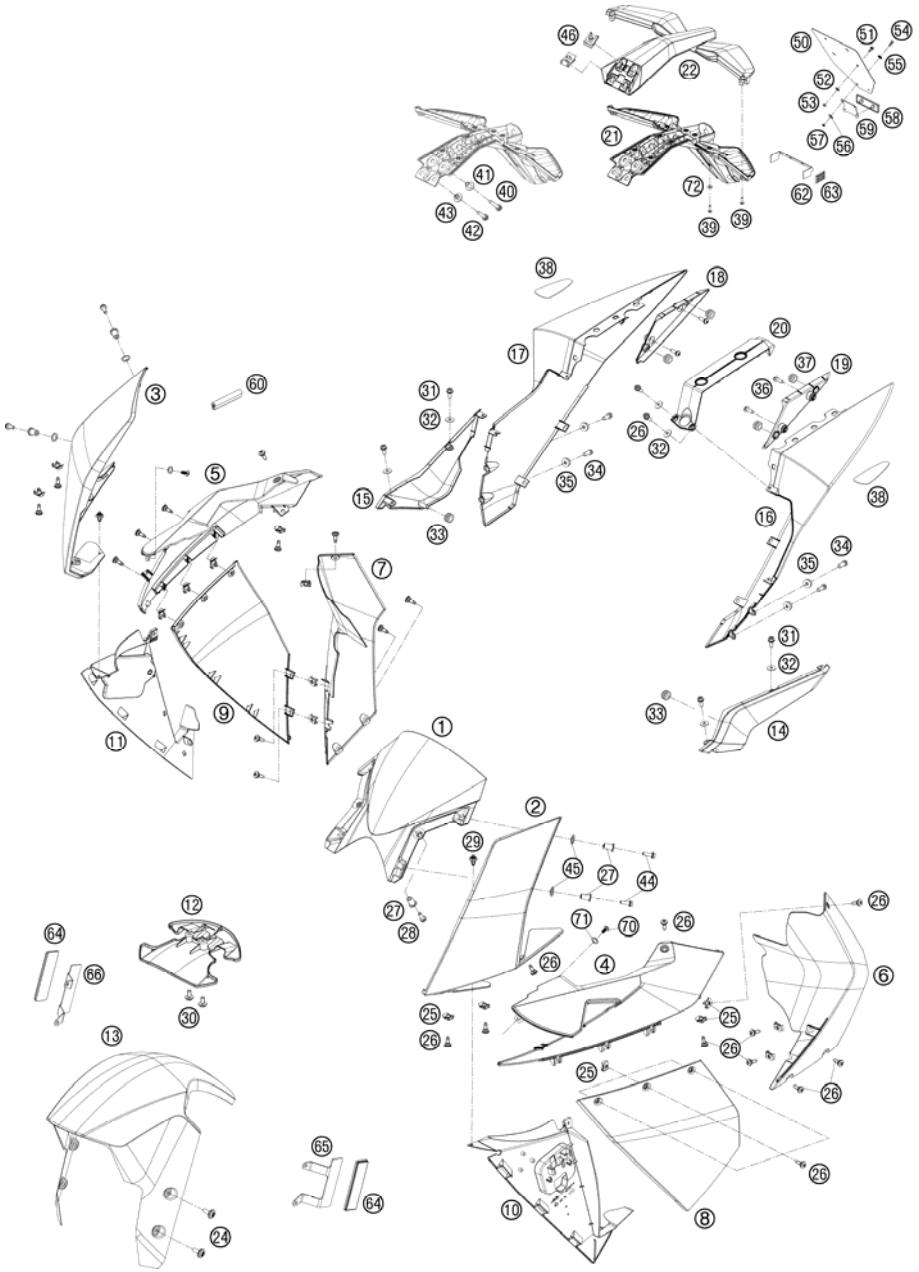


FIG	PART NUMBER	DESCRIPTION	QTY
1	69108008000	FAIRING SCREEN HIGH	1
2	6900800100030A	FR.FAIR.UP.PART L/S BLACK RC8	1
3	6900800200030A	FR.FAIR.UP.PART R/S BLACK RC8	1
4	6900800300033A	FR.FAIR.LO.PART L/S BLACK RC8	1
5	6900800400033A	FR.FAIR.LO.PART R/S BLACK RC8	1
6	6900805200033B	EXHAUST SHAFT L/S BL.MATT RC8	1
7	6900805300033B	EXHAUST SHAFT R/S BL.MATT RC8	1
8	6900805000033A	COOLER FAIRING L/S BLACK MATT	1
9	6900805100033A	COOLER FAIRING R/S BLACK MATT	1
10	6900802210033	FRESH-AIR SHAFT L/S BL. MA. 10	1
11	6900802300033	FRESH-AIR SHAFT R/S BL. MA. 08	1
12	6900802110033	UP. FRESH-AIR SHAFT BLACK MA.	1
13	6930801000049	FRONT FENDER CARBON	1
14	6900804300033A	SIDE COVER L/S BLACK MATT RC8	1
15	6900804400033A	SIDE COVER R/S BLACK MATT RC8	1
16	6900804100020A	REAR FAIRING L/S WHITE BR. RC8	1
17	6900804200020A	REAR FAIRING R/S WHITE BR. RC8	1
18	69008039000	REAR LIGHT ADAPTER R/S	1
19	69008038000	REAR LIGHT ADAPTER L/S	1
20	6900803100033	UPPER REAR END PANEL	1
21	69008016100	NUMBER PLATE LO. PART USA	1
22	69008015100	LICENSE PLATE BRACKET UP. PART	1
24	69014017000	SPECIAL SCREW M6X18 ISA30 08	4
25	69008021080	RANGE CHANGE METAL NUT M5	x
26	69008021060	SPECIAL SCREW M5X17	x
27	60008008050	BLIND PLUG-IN NUT M5 WN 16A 03	6
28	0025050166	HH COLLAR SCREW M5X16 TX30	2
29	76503075000	SPREAD RIVET CPL. 6,2MM	2
30	0024060136	HH COLLAR SCREW M6X13 TX30	2
31	58605083010	SCREW TORX M5X10 05	4
32	75008023000	WASHER REAR-UT D=14MM	6
33	31008060000	RUBBER SLEEVE D=8MM OPEN	2
34	0025080206	HH COLLAR SCREW M8X20 TX40	4
35	6900300405001	WASHER MOUNT. REAR FAIRING	4
36	0081050161	EJOT PT SCREW K50X16 1451	4

106910810 / C096910813

* NEW PART

X AS REQUIRED

MASK, FENDERS

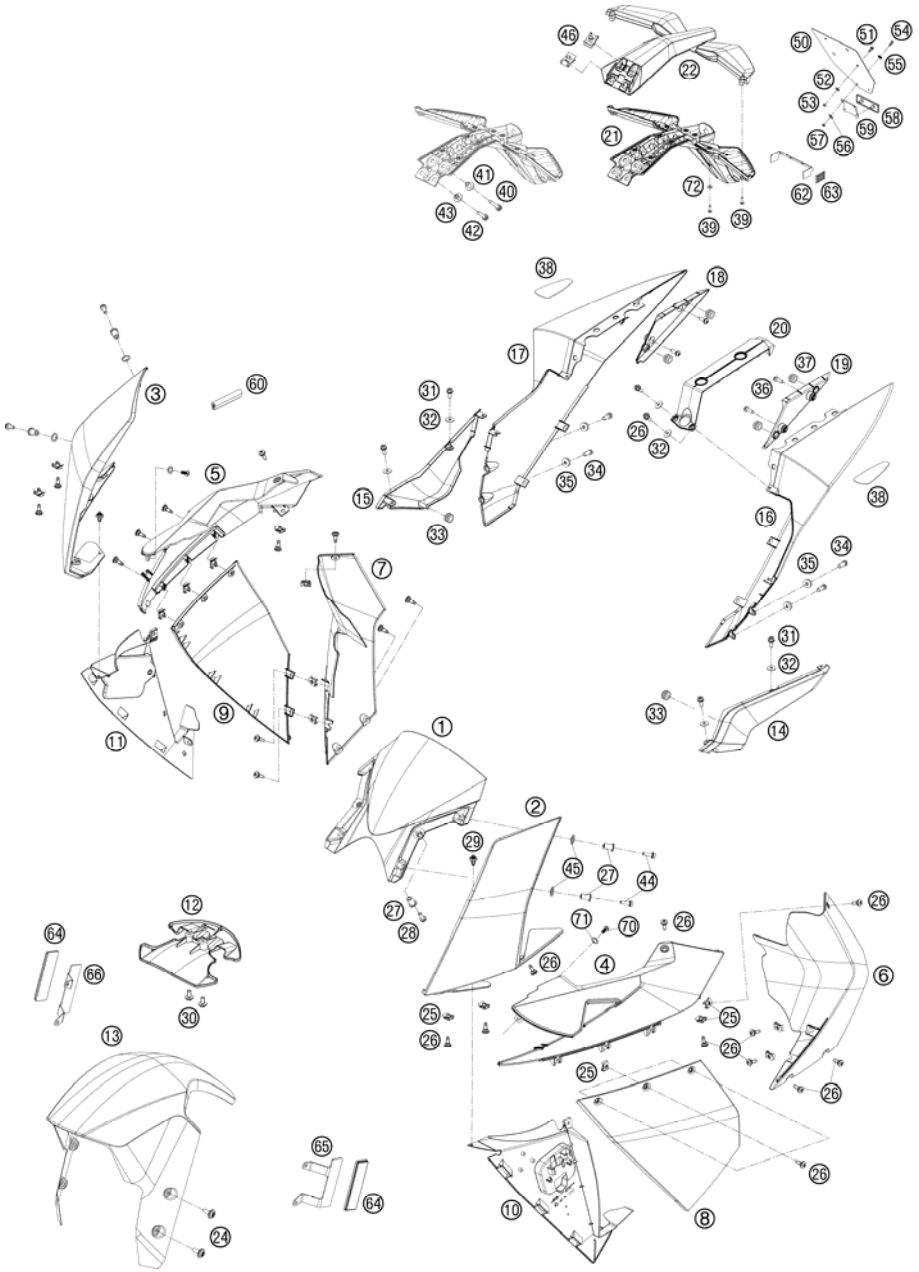


FIG	PART NUMBER	DESCRIPTION	QTY
37	69014078000	RUBBER SLEEVE 10X14X20 08	4
38	69007047050	PASSENGER´S SEAT PLATE KIT	1
39	0081040161	SCREW FOR PLASTIC K40X16 T20	10
40	0025060256	HH COLLAR SCREW M6X25 TX30	2
41	69007028000	COLLAR BUSH. 6,2X10X21X14MM 08	2
42	0025060206	HH COLLAR SCREW M6X20 TX30	2
43	69008020000	BUSHING LICENSE PLATE BRACKET	2
44	0025050206	HH COLLAR SCREW M5X20 TX30	4
45	69008008050	PLAIN WASHER PA 9,5X14X2	4
46	54603048100	RANGE CHANGE METAL NUT M6	4
50	60012081200	LICENCE FITTING 06	1
51	0024060156	HH COLLAR SCREW M6X15 TX30	4
52	0021060003	WASHER DIN9021-A 6,4	4
53	0985060003	SELF LOCK. NUT DIN0985-M 6	4
54	0966050163	OVAL HEAD SCREW DIN0966-M 5X16	2
55	40006006000	WASHER 6MM	2
56	0125050003	WASHER DIN0125-A 5,3	2
57	0985050003	SELF LOCKING NUT DIN0985-M 5	2
58	58412080000	REFLECTOR RED LC4 '98	1
59	58412080050	BRACKET FOR REFLECTOR	1
60	60114010070	EDGE PROTECTOR 14X9,5X66 MM 06	1
62	62512081000	BRACKET SIDE REFLECTOR 06	1
63	16512180100	SIDE REFLECTOR RED REAR	2
64	60012080000	SIDE REFLECTOR YELLOW 03	2
65	69012080050	BRACKET F. SIDE REFLECTOR L/S	1
66	69012080060	BRACKET F. SIDE REFLECTOR R/S	1
70	0081060121	EJOT PT SCREW K60X12 1451	2
71	69008003050	WASHER PA 8,3X12X5	2
72	0021040003	WASHER DIN9021-A 4,3	8

106910810 / C096910813

* NEW PART

X AS REQUIRED

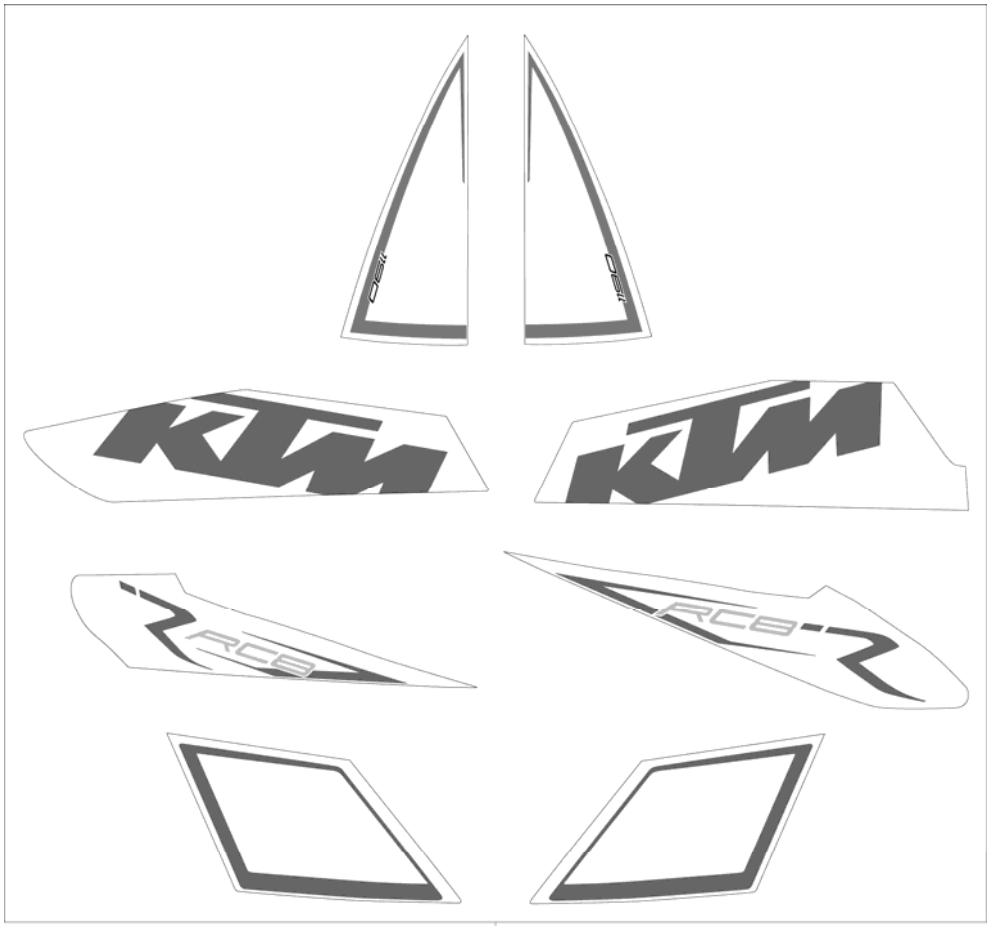


FIG	PART NUMBER	DESCRIPTION		QTY
1	69108099000	DECAL KIT RC8 R	09	1

096910830 / C096910830

* NEW PART

X AS REQUIRED

FRONT WHEEL

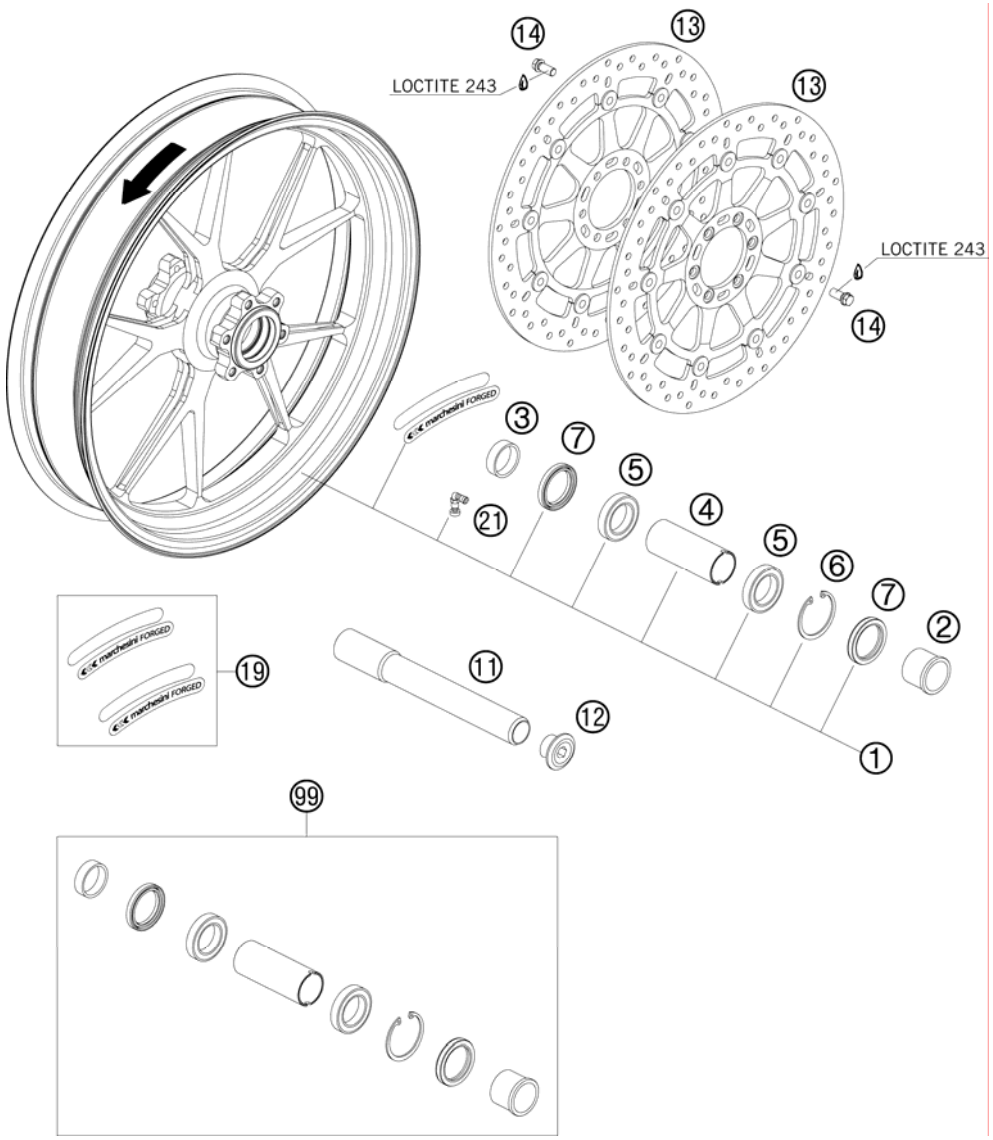


FIG	PART NUMBER	DESCRIPTION	QTY
1	6910900104430	FRONT WHEEL RC8-R CPL. BLACK	1
2	61009012000	SPACER BUSH. FR. WHEEL L/S 05	1
3	60009013000	SPACER BUSH. FR. WHEEL R/S 03	1
4	62609011000	BEARING SPACER TUBE FRONT	1
5	0625069068	GR.BALL BEAR.6906 DDU2CG23S6NM	2
6	0472048175	LOCK RING DIN0472-48X1,75	1
7	0760354771	SHAFT SEAL RING 35X47X7 TC	2
11	61009081000	WHEEL SPINDEL FRONT 05	1
12	6900103600001	STEERING HEAD SCREW 09	1
13	6900906000030	BRAKE-DISC FRONT D=320X5	2
14	61009062018	SPECIAL SCREW M8X18 05	12
19	00050000121	STICKER MARCH. 2L/S+2R/S YELL.	1
21	61009076000	VALVE ANGLED 90° 05	1
99	69109015000	FRONT WHEEL REPAIR KIT 09	1

096910910 / C096910910

* NEW PART

X AS REQUIRED

REAR WHEEL

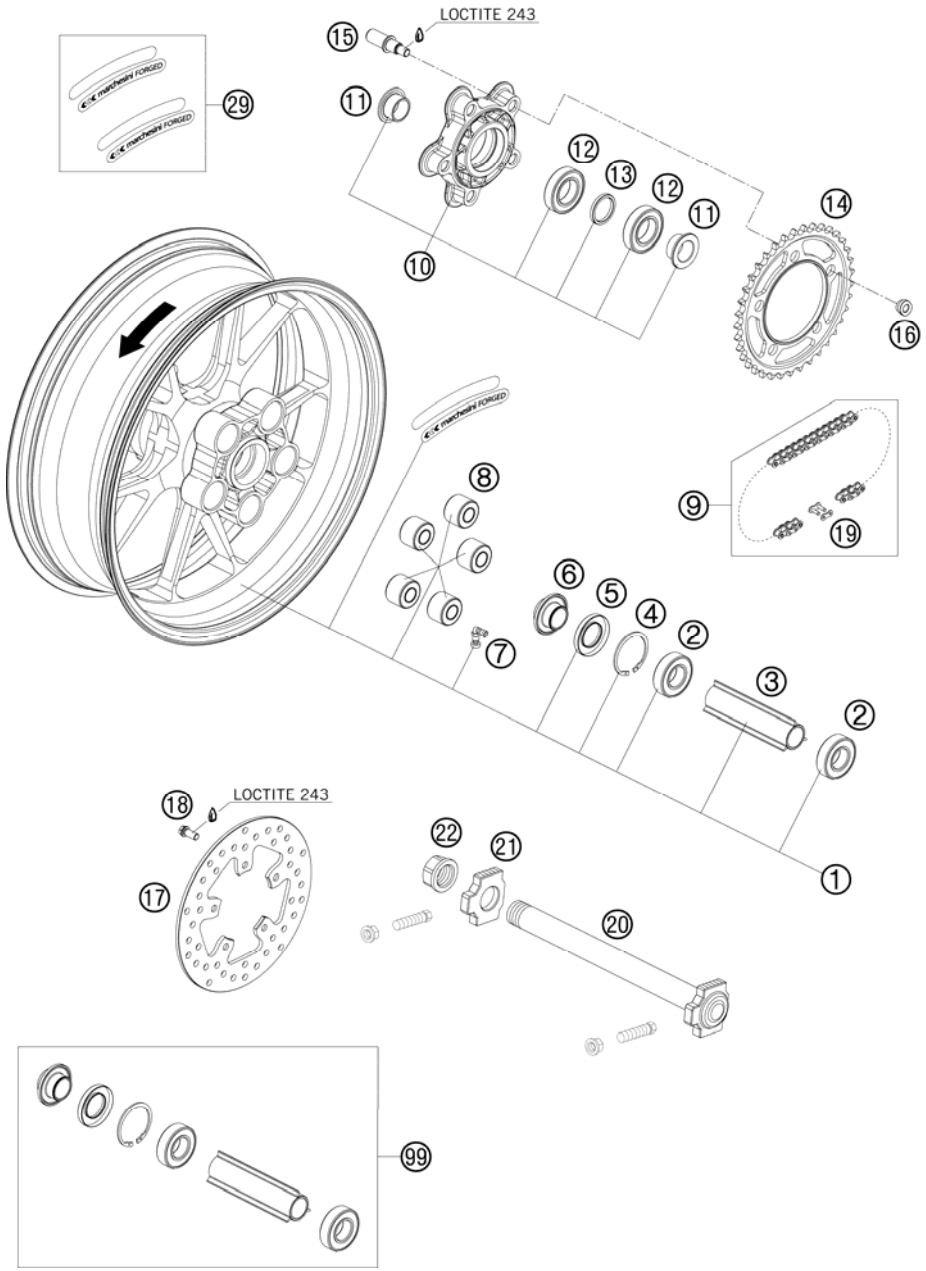


FIG	PART NUMBER	DESCRIPTION	QTY
1	6911000104430	REAR WHEEL RC8-CPL. BLACK	1
2	0625062052	GR.BALL BEAR. 6205-2RSHC3HMTF7	2
3	69010011000	BEARING SPACER TUBE	1
4	0472052200	CIRCLIP DIN0472-52X2	1
5	0760305271	SHAFT SEAL RING 30X52X7	1
6	69010013000	DIST.BUSHING REAR WHEEL R/S 08	1
7	61009076000	VALVE ANGLED 90° 05	1
8	61010059000	DAMPING RUBBER 05	5
9	69010065108	CHAIN DID 525 HV2 108 ROLLS	1
10	69010050044	SPROCKET SUPPORT CPL.	1
11	69010012000	SPACER CHAIN WHEEL SUPPORT	2
12	0625060060	BALL BEARING 6006 DDU2CG23S6NM	2
13	69010054000	BEAR.DIST. RING 30,3X37,8X4,65	1
14	69010051037	CHAIN WHEEL STEEL 37-T RC8	1
15	61010056000	BOLT FOR SPROCKET SUPPORT 05	5
16	61010057000	NUT REAR SPROCKET 05	5
17	69010060000	BRAKE DISC KTM 690 08	1
18	61009062018	SPECIAL SCREW M8X18 05	5
19	69010066000	CONNECTING LINK F. 69010065108	1
20	69010081044	WHEEL SPINDLE REAR 08	1
21	60010084000	CHAIN TENSIONER R/S LC8 03	1
22	61010086000	COLLAR NUT M25X1,5 WS=32 05	1
29	00050000121	STICKER MARCH. 2L/S+2R/S YELL.	1
99	69010015000	REAR WHEEL REPAIR KIT	1

096911010 / C096911010

* NEW PART

X AS REQUIRED

WIRING HARNESS

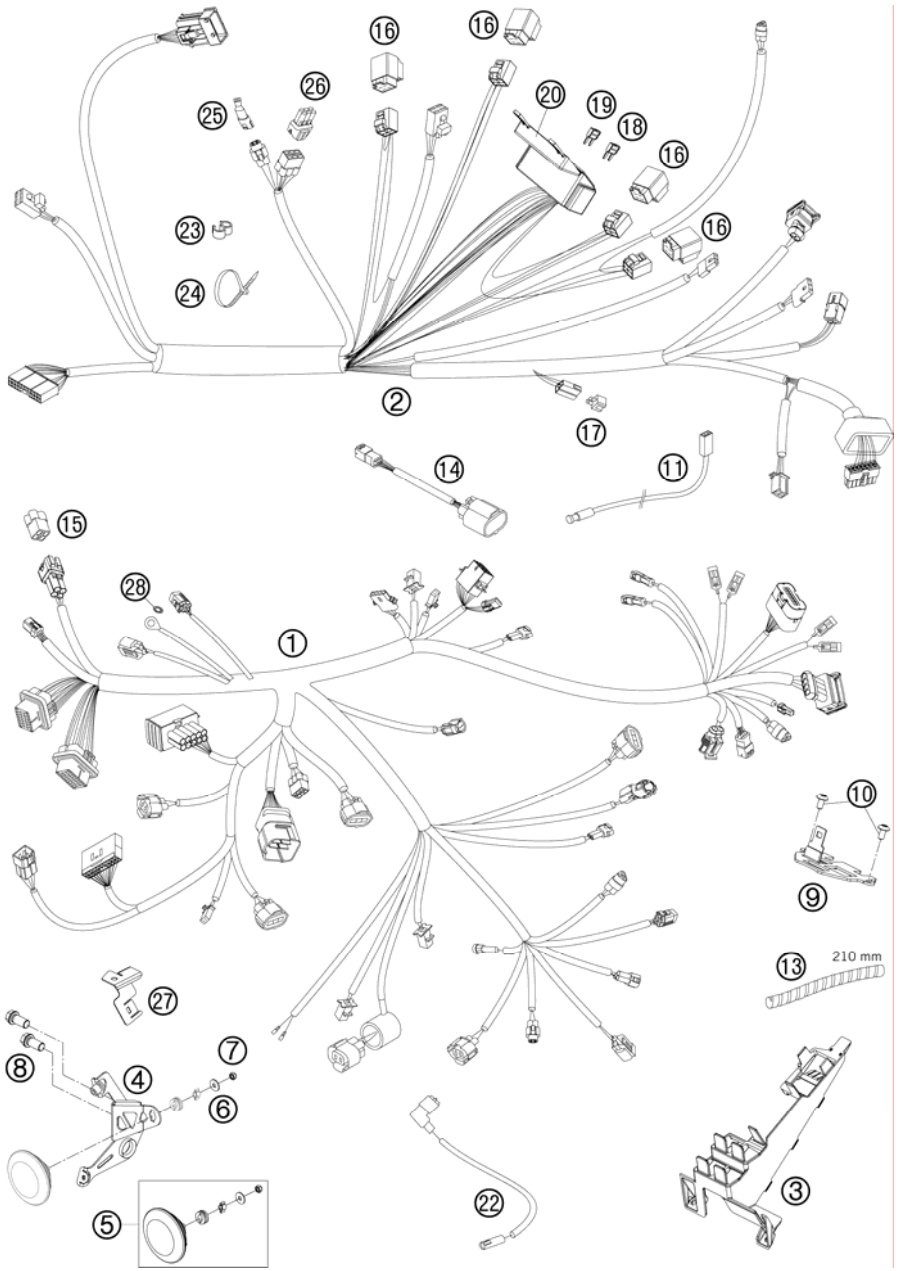


FIG	PART NUMBER	DESCRIPTION	QTY
1	69011075100	MAIN WIRING HARNESS	1
2	69011077000	WIRING HARNESS FRAME REARPART	1
3	69011048000	BRACKET FOR PLUGS	1
4	69011060010	HORN BRACKET RC8 CPL.	1
5	69011060000	HORN CPL.	1
6	0021050003	WASHER DIN9021-A 5,3	1
7	0985050003	SELF LOCKING NUT DIN0985-M 5	1
8	0025080166S	HH COLLAR SCREW M8X16 TX40	2
9	69011049000	PLUG BORD STEERING HEAD	1
10	58605083010	SCREW TORX M5X10 05	2
11	61111018000	TEMPERATURE SENSOR 07	1
13	58513001000	SPIRAL HOSE D=9MM PER METER	x
14	61111020000	STARTER INTERLOCK	1
15	000700000AN	SPARE CONNECTOR AN 4-PINS	1
16	61111057000	RELAY CM1A-R-12V-H80 07	4
17	58411096100	DIODE S3H-15 97	1
18	75011088015	FUSE 15A 07	x
19	75011088010	FUSE 10A 07	x
20	75011087050	RUBBER CASING FOR FUSE BOX	1
22	60011092000	OIL-PRESSURE SWITCH CABLE 03	1
23	60111094000	CLAMP 5/7 MM 06	1
24	44011076140	CABLE TIE 14072,5MM BLACK	x
24	44011076200	CABLE TIE 200/3,6MM BLACK	x
24	44011076305	CABLE TIE 300/4,8MM BLACK	x
24	69011092000	CABLE TIE W. SOCKET D=6,5	2
25	69011040000	END PLUG CAN-BUS 08	1
26	000700000BH	SPARE CONNECTOR BH 6-PINS	1
27	69011078050	BRACKET F. PLUG RC8 08	1
28	58411098100	CONTACT WASHER M6 VSV-K6	1

096901110 / C096911110

* NEW PART

X AS REQUIRED

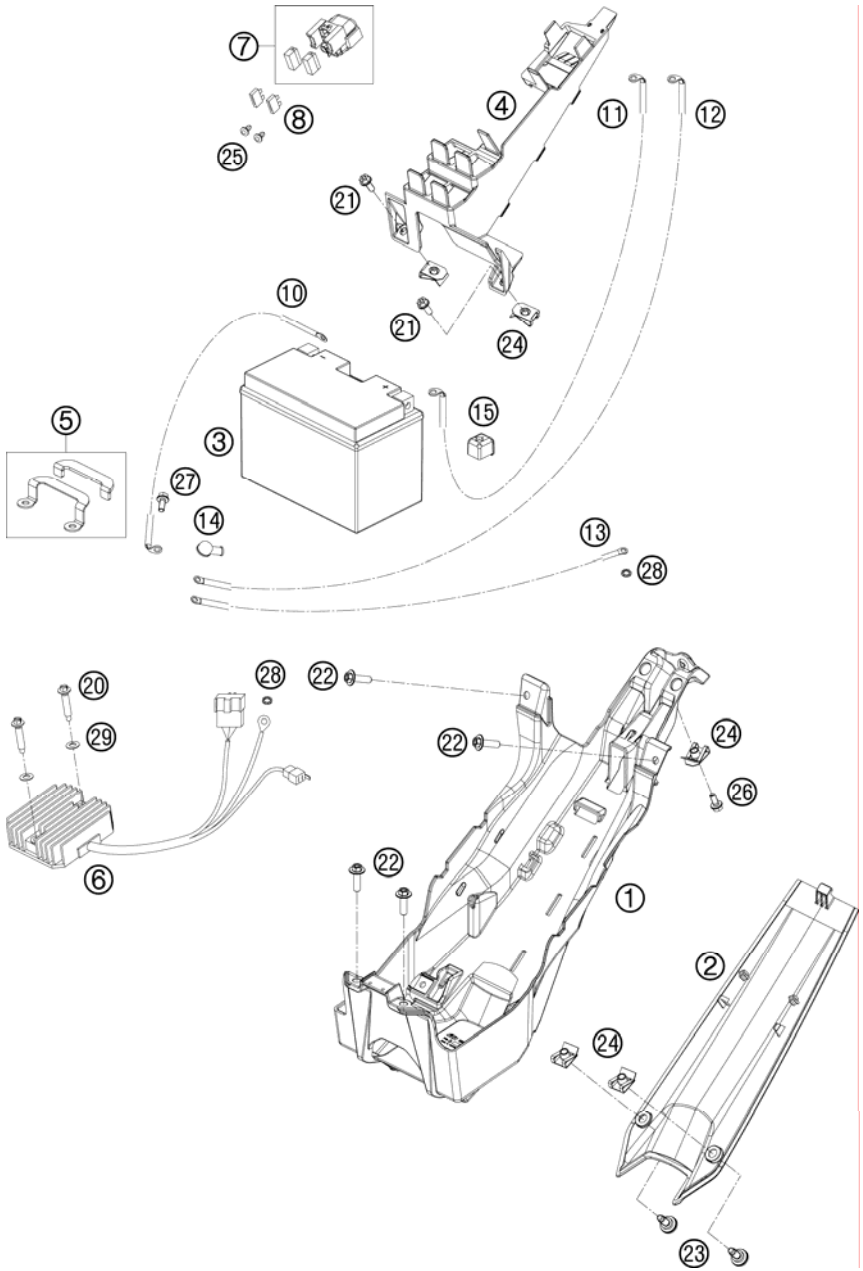


FIG	PART NUMBER	DESCRIPTION	QTY
1	69008019100	TAIL END LOWER PART	1
2	6900803200033	LOWER REAR END PANEL	1
3	60011053000	BATTERY 12V/11AH 03	1
4	69011048000	BRACKET FOR PLUGS	1
5	69011055044	BATTERY RETAINING PLATE CPL.	1
6	60011034100	VOLTAGE REGULATOR	1
7	58211058000	STARTER RELAY 12V '99	1
8	58011109130	FUSE 30 A	2
10	69011097000	GROUND CABLE	1
11	69011059050	BATTERY CABLE	1
12	69011059000	STARTER CABLE	1
13	69011096000	GROUND CABLE STARTER TO FRAME	1
14	60040009000	RUBBER CAP STARTER PORT 03	1
15	69011059060	COVER F. POSITIVE POLE RC8 08	1
20	0017060303	SPECIAL SCREW T60 6X30 WS=6	2
21	58605083010	SCREW TORX M5X10 05	2
22	0024060206	HH COLLAR SCREW M6X20 TX30	4
23	69008021060	SPECIAL SCREW M5X17	2
24	69008021080	RANGE CHANGE METAL NUT M5	5
25	0902060083	AH OVAL SCREW ISO 7380 M 6X8	2
26	0025050126	HH COLLAR SCREW M5X12 TX30	1
27	0025060126	HH COLLAR SCREW M6X12 TX30	1
28	58411098100	CONTACT WASHER M6 VSV-K6	2
29	60007020040	PLASTIC WASHER 03	2

096911130 / C096911130

* NEW PART

X AS REQUIRED

HAND BRAKE CYLINDER

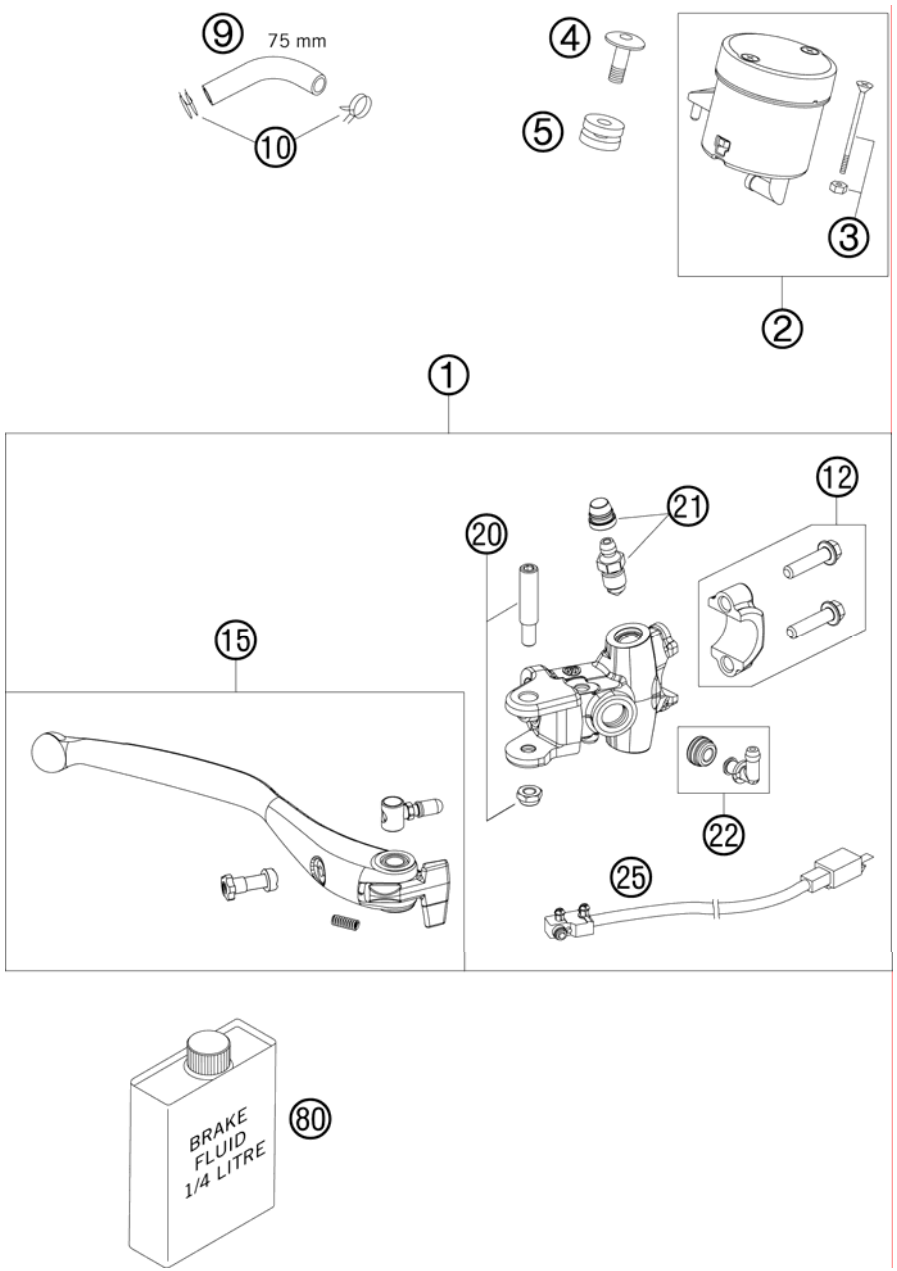


FIG	PART NUMBER	DESCRIPTION	QTY
1	69013001000	HAND BRAKE CYL. RADIAL 18MM	1
2	61013009002	BRAKE FLUID RESERVOIR CPL.	1
3	61013009003	SCREW + NUT FOR RESERVOIR	1
4	61013013050	SCREW RET.PANEL-RESERVOIR	1
5	61013013000	RUBBER BUSH 05	1
9	69013069001	HOSE FOR RESERVOIR 6X1,5	x
10	58007017000	YDNAC CLAMP 10101 (9MM)	2
12	69013005000	CLAMP CPL. 08	1
15	61013002044	HAND BRAKE LEVER 05	1
20	61013006000	LEVER SCREW CPL. 05	1
21	60013020000	BLEEDER SCREW WITH CAP	1
22	54513155000	ANGLE PIECE	1
25	61011050000	BRAKE LIGHT SWITCH FRONT 05	1
80	00062030000	BRAKE FLUID DOT5.1 0,25L	1

086901310 / C086901310

* NEW PART

X AS REQUIRED

REAR BRAKE CONTROL

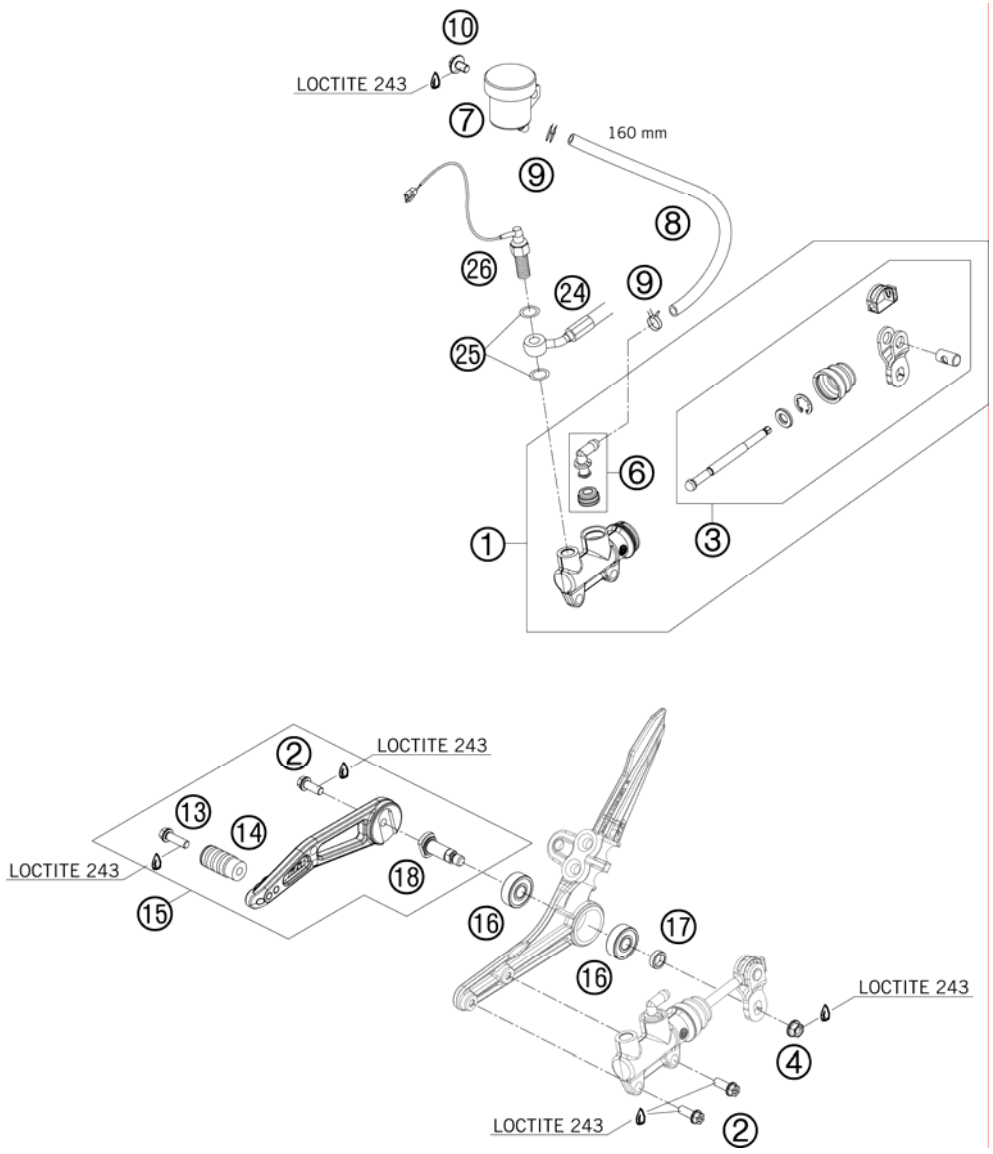


FIG	PART NUMBER	DESCRIPTION	QTY
1	6901306004430	MAIN BRAKE CYLINDER REAR CPL.	1
2	0025060166S	HH COLLAR SCREW M6X16 ISA 30	3
3	69013062000	PUSH ROD SET	1
4	49030028000	COLLAR NUT M8	1
6	54513155000	ANGLE PIECE	1
7	61013069000	RESERVOIR REAR CPL. 05	1
8	69013069001	HOSE FOR RESERVOIR 6X1,5	x
9	58007017000	YDNAC CLAMP 10101 (9MM)	2
10	69013099050	SCREW F. EXPANSION TANK	1
13	0025060206S	HH COLLAR SCREW M6X20 TX30	1
14	58303060051	BRAKE LEVER PEDAL DUKE'94	1
15	6901305004433S	BRAKE LEVER CPL. RC8	1
16	0625060002	BALL BEARING SKF 6000-2RS1	2
17	69013054000	SPACER F. BRAKE-LEV.-REDIRECT.	1
18	69013051000	SHAFT F. BRAKE-LEVER-REDIRECT.	1
24	6901307200030	BRAKE TUBE REAR	1
25	0603100141	COPPER GASKET DIN7603-10X14X1	2
26	61011051000	BRAKE LIGHT SWITCH REAR 05	1

086901330 / C096911330

* NEW PART

X AS REQUIRED

BRAKE CALIPER FRONT

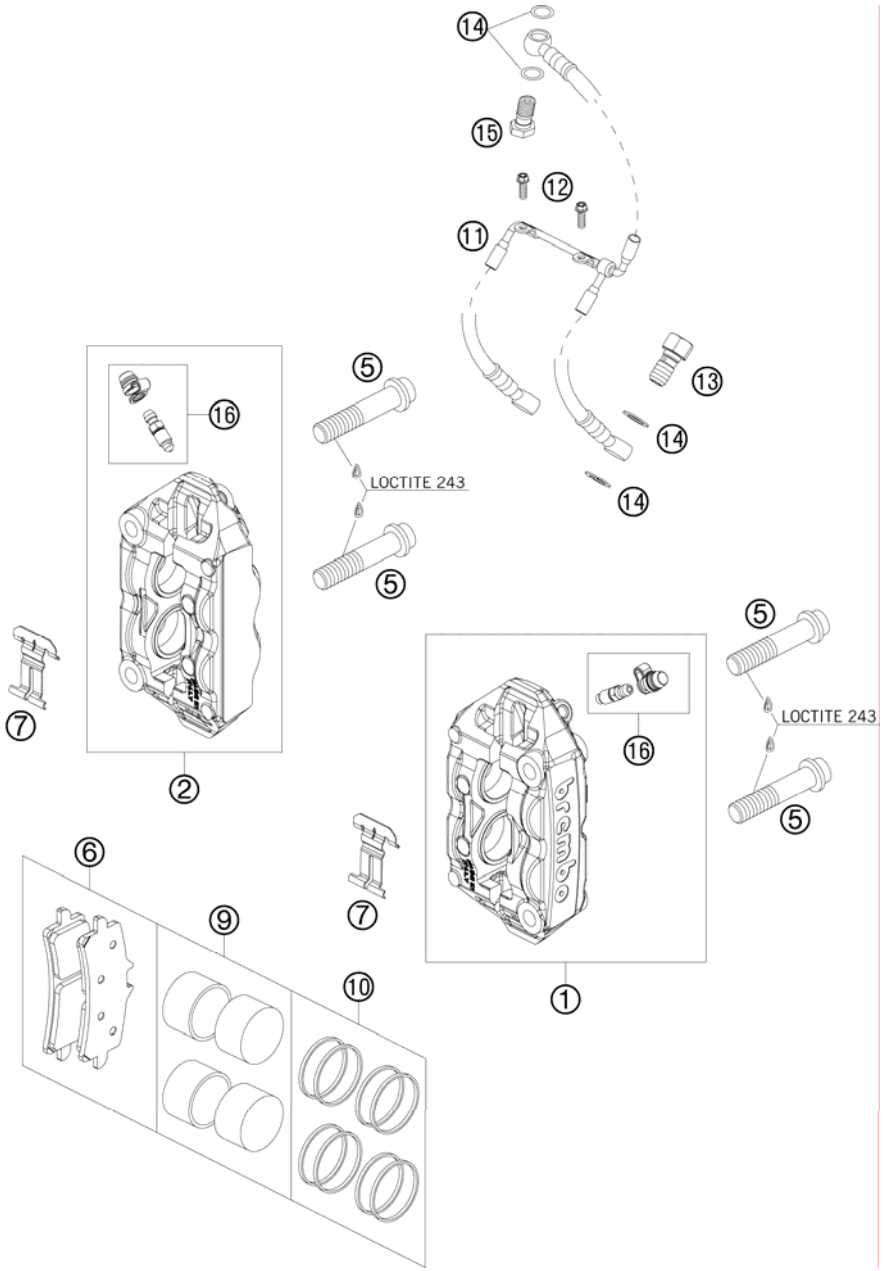


FIG	PART NUMBER	DESCRIPTION	QTY
1	6901301500130	CALIPER L/S WITHOUT PADS	1
2	6901301600130	CALIPER R/S WITHOUT PADS	1
5	0035100559	AH-COLLAR SCREW M10X1,25X55	4
6	69013030000	BRAKE-PADS FRONT TOSH.TT2172HH	2
7	69013018000	SPRING PLATE	2
9	61013019000	BRAKE PISTONS 4X	2
10	69013019100	REPAIR KIT SEALING RINGS 4X	2
11	6901301200030	BRAKE TUBE FRONT	1
12	0025060126	HH COLLAR SCREW M6X12 TX30	2
13	54813020100	HOLLOW SCREW BLACK M10X1X19	2
14	0603100141	COPPER GASKET DIN7603-10X14X1	6
15	69013025000	HOLLOW SCREW M10X1X19 SW12	1
16	61013020100	BLEEDER SCREW WITH CAP	2

086901360 / C096911360

* NEW PART

X AS REQUIRED

BRAKE CALIPER REAR

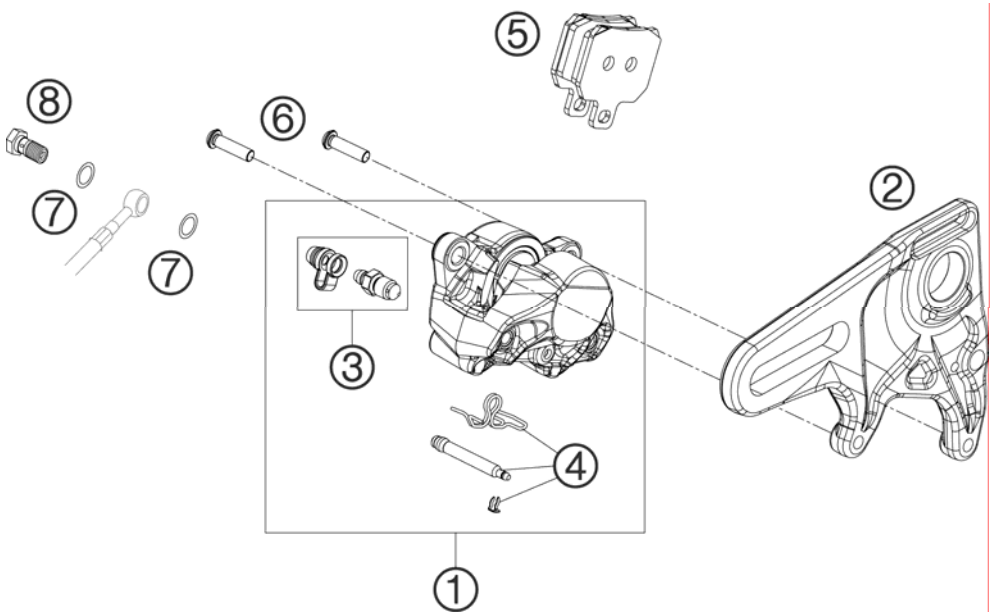


FIG	PART NUMBER	DESCRIPTION	QTY
1	6901308000130	CALIPER REAR WITHOUT PADS	1
2	6901307500001	BRAKE-CALIPER SUPPORT	1
3	69013020000	BLEEDER SCREW WITH CAP	1
4	69013082000	BOLT KIT 08	1
5	69013090000	BRAKE-PADS REAR SBS S40GF	1
6	69013076000	SCREW F. BRAKE CALIPER	2
7	0603100141	COPPER GASKET DIN7603-10X14X1	2
8	54813020100	HOLLOW SCREW BLACK M10X1X19	1

086901390 / C096911390

* NEW PART

X AS REQUIRED

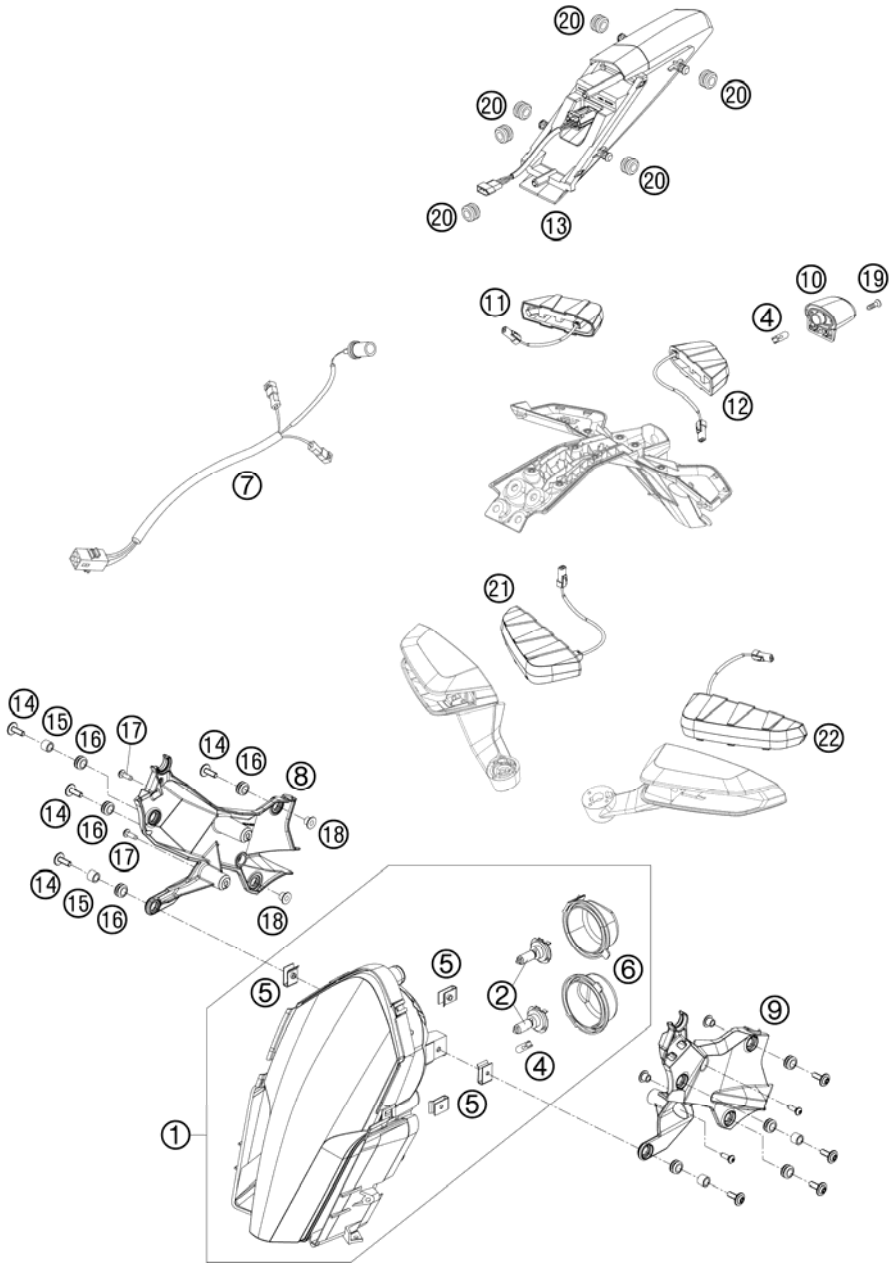
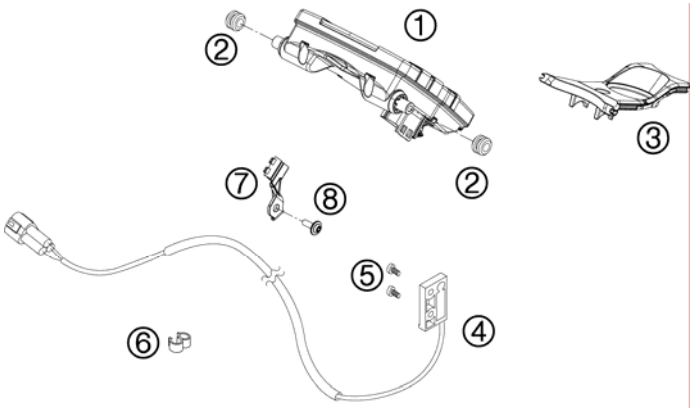


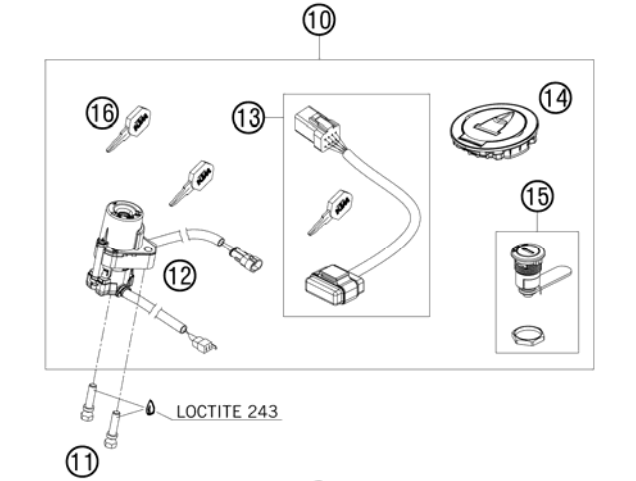
FIG	PART NUMBER	DESCRIPTION	QTY
1	69014001000	HEADLIGHT RC8	1
2	60014003100	BULB H7 12V 55W	2
4	49011435100	BULB 12V 5W (W2,1X9,5D) PHIL.	2
5	69008021080	RANGE CHANGE METAL NUT M5	4
6	69014001050	RUBBER CAP FOR HEADLIGHT 08	2
7	69011076000	WIRING HARN. NUMB.-PLATE ILLU.	1
8	6901401110033	HEAD LIGHT BRACKET R/S RC8	1
9	6901401000033	HEAD LIGHT BRACKET L/S 08	1
10	75014047000	LICENSE PLATE ILLUMINATION 07	1
11	69014025100	FLASHER REAR R/S EU	1
12	69014026100	FLASHER REAR L/S EU	1
13	69014040000	REAR LIGHT CPL.	1
14	69014017000	SPECIAL SCREW M6X18 ISA30 08	8
15	69014014000	BUSHING 6,1X9,2X7,5 08	4
16	60006001022	RUB.SLEEVE FLOAT CHAMB.VENTING	8
17	0081050161	EJOT PT SCREW K50X16 1451	4
18	69014015000	BUSHING HEAD LIGHT 08	4
19	0081040161	SCREW FOR PLASTIC K40X16 T20	1
20	69014078000	RUBBER SLEEVE 10X14X20 08	6
21	69014526000	FLASHER FR.R/S / RE.L/S USA 08	1
22	69014525000	FLASHER FR.L/S / RE.R/S USA 08	1

096911410 / C096911410

* NEW PART

X AS REQUIRED





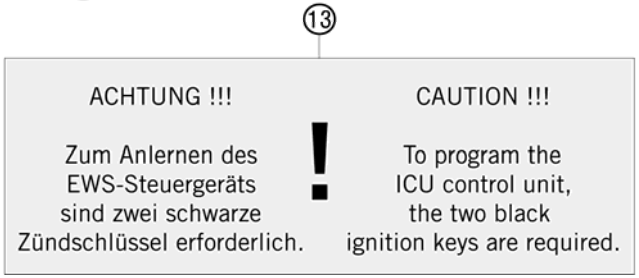


FIG	PART NUMBER	DESCRIPTION	QTY
1	69014069100	% SPEEDOMETER KM/H 09	1
2	69014078000	RUBBER SLEEVE 10X14X20 08	2
3	69014012000	COVER IGNITION LOCK 08	1
4	61014068100	SPEEDOMETER SENSOR 10	1
5	0084040083	CYL.HEAD SCREW DIN0084-M 4X8 A	2
6	60111094000	CLAMP 5/7 MM 06	3
7	69101085000	SPEEDOMETER CABEL FIXING RC8	1
8	69014017000	SPECIAL SCREW M6X18 ISA30 08	1
10	69011066144	LOCK KIT RC8 09	1
11	61111064000	TAMPER-PROOF SCREW 07	2
12	69011066100	STARTER LOCK RACELOCK W. ANT.	1
13	69011021000	IMMOBILIZER 08	1
14	69007008000	TANK CAP	1
15	69007050000	SEAT LOCK	1
16	69011067000	KEY WITH TRANSPONDER	1

096911430 / C096911430

* NEW PART

X AS REQUIRED

EVAPORATIVE CANISTER

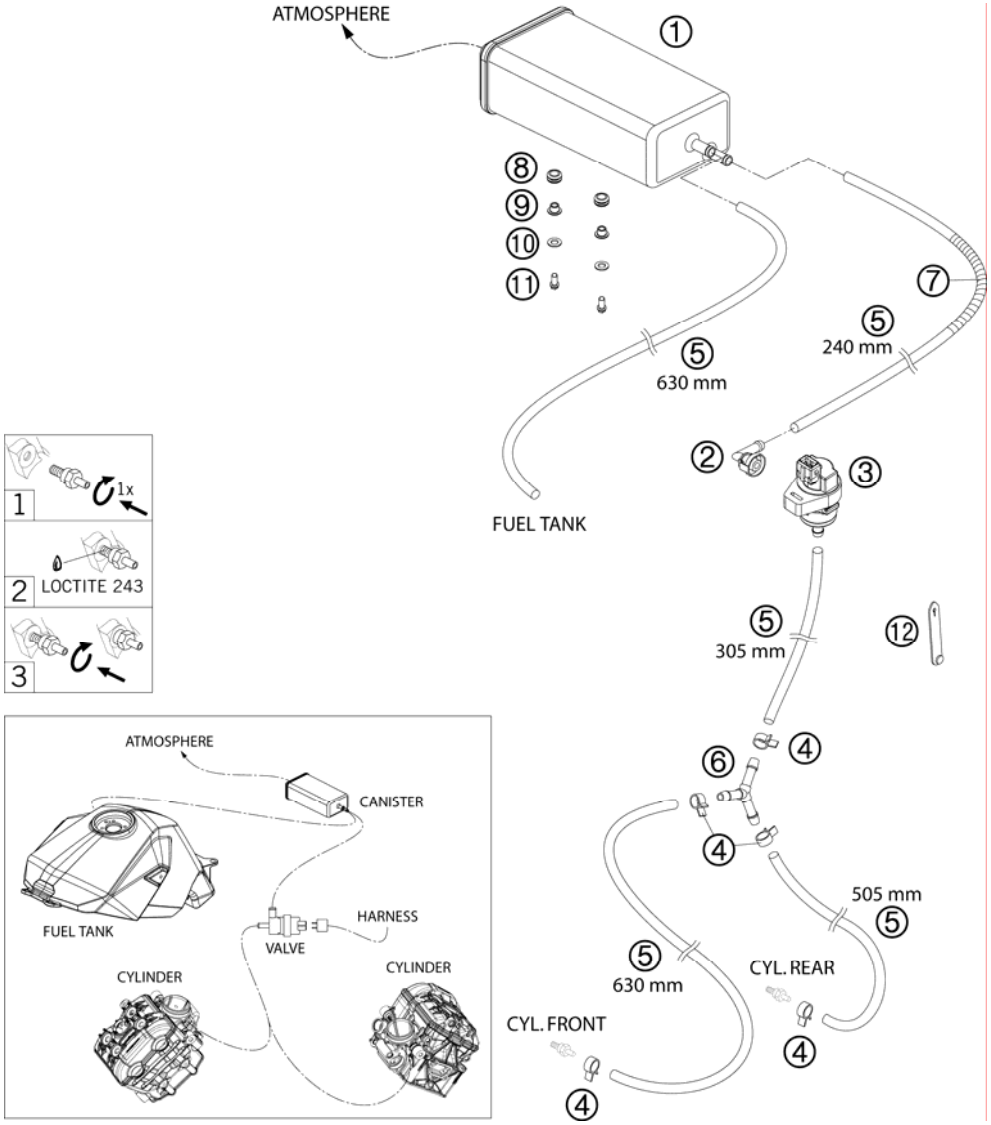


FIG	PART NUMBER	DESCRIPTION	QTY
1	75015001100	EVAPORATIVE CANISTER 09	1
2	61115016000	FITTING PIECE NQV2 NW7 90°	1
3	61115015000	VALVE FOR CARBON CANISTER 07	1
4	58007017000	YDNAC CLAMP 10101 (9MM)	x
5	78015019000	HOSE EPA D=6/10 L=2000MM	x
6	60015025100	Y-CONNECTING PIECE YS 6-6-6 06	1
7	63015001040	PRESSURE SPRING D1X12X60	1
8	60006001022	RUB.SLEEVE FLOAT CHAMB.VENTING	2
9	69014015000	BUSHING HEAD LIGHT 08	2
10	0125060003	WASHER DIN0125-A 6,4	2
11	0025060206	HH COLLAR SCREW M6X20 TX30	2
12	60011093075	RUBBER CABLE TIE 75MM 03	3

096901510 / C096901510

* NEW PART

X AS REQUIRED

ACCESSORIES KIT

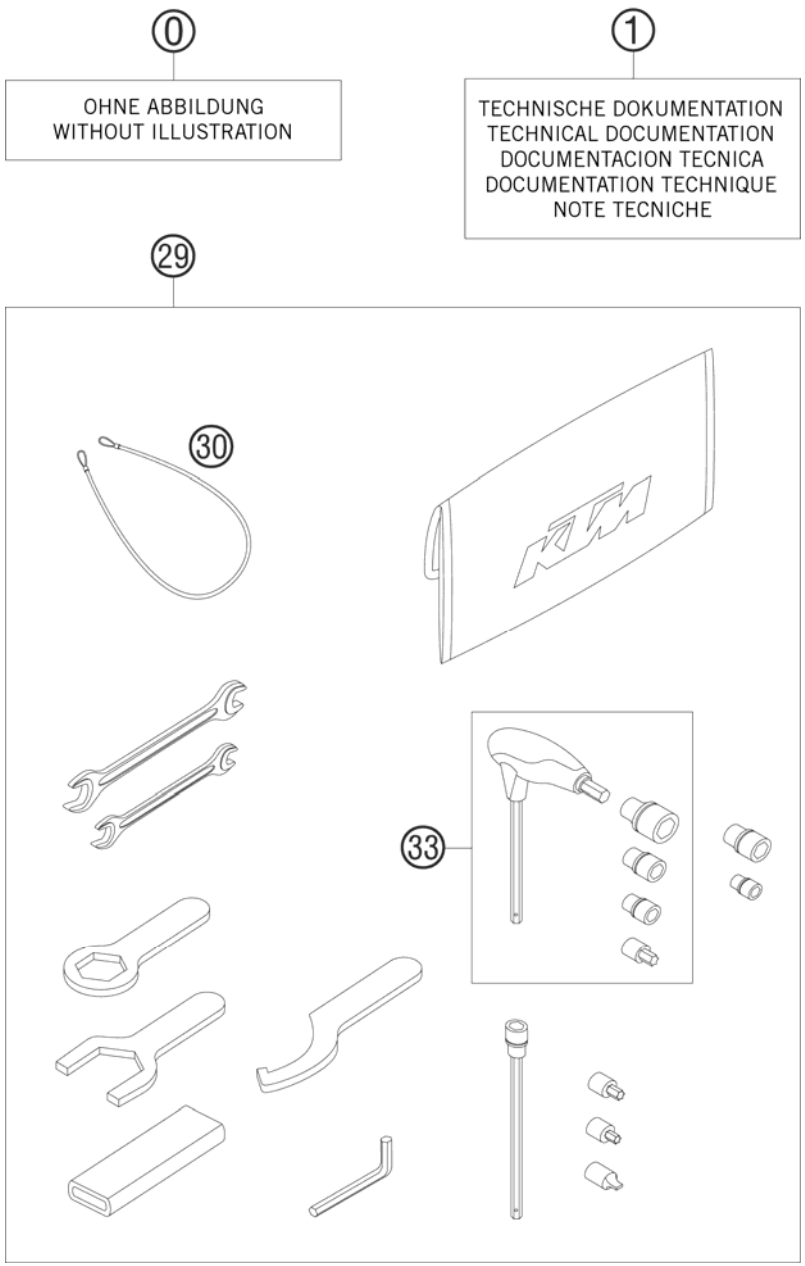


FIG	PART NUMBER	DESCRIPTION	QTY
0	00063099111	BAG FOR INSTRUCTION MANUAL	1
0	0021060003	WASHER DIN9021-A 6,4	4
0	0024060156	HH COLLAR SCREW M6X15 TX30	4
0	0025080506	HH COLLAR SCREW M8X50 TX40	2
0	0025080556	HH COLLAR SCREW M8X55 TX40	2
0	0125050003	WASHER DIN0125-A 5,3	2
0	0966050163	OVAL HEAD SCREW DIN0966-M 5X16	2
0	0985050003	SELF LOCKING NUT DIN0985-M 5	2
0	0985060003	SELF LOCK. NUT DIN0985-M 6	4
0	312305	DOCUMENTS BAG 2006	1
0	312313	KTM BALLPOINT PEN ORANGE	1
0	3210039	CUSTOMER WELCOME LETTER	1
0	40006006000	WASHER 6MM	2
0	58412080000	REFLECTOR RED LC4 '98	1
0	58412080050	BRACKET FOR REFLECTOR	1
0	60012081200	LICENCE FITTING 06	1
0	69002021100	GRIP-SET OPEN END PROGRESSIVE	1
0	6900304803333S	FOOTR. SUP. REAR L/S CPL. BL.	1
0	6900304903333S	FOOTR. SUP. REAR R/S CPL. BL.	1
0	69007047050	PASSENGER´S SEAT PLATE KIT	1
0	69007047100	PASSENGER SEAT	1
1	3211376EN	OWN. MANUAL 1190 RC8-R USA 09	1
1	3CF9975I2EN	SPC CHASSIS RC8 R 2009	1
1	3CM089865IEN	SPC ENGINE RC8 R USA 09	1
29	69029099000	TOOL KIT	1
30	60012015000	HELMET LOCK 04	1
33	60029070200	T-WRENCH WS=6/8/10 TX=45 B&F	1

086902001 / C096912004

* NEW PART

X AS REQUIRED

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