HUSABERG FE 570 2009

SPARE PARTS MANUAL: ENGINE

ART.NO.: 3CM090035IEN

ENGLISH

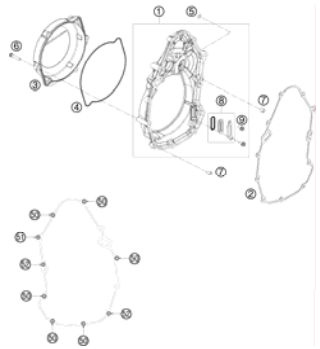
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SPECIAL TOOLS



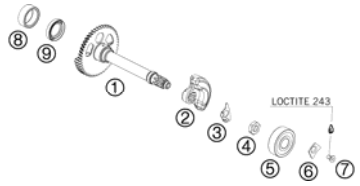
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CLUTCH COVER



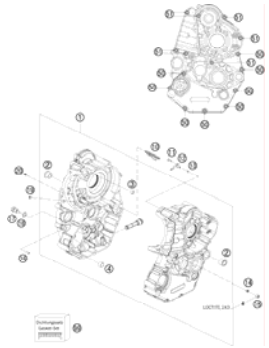
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BALANCER SHAFT



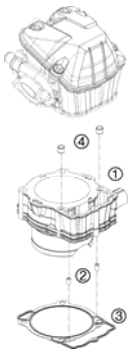
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ENGINE CASE



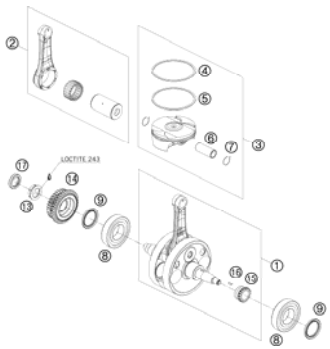
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CYLINDER



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CRANKSHAFT, PISTON



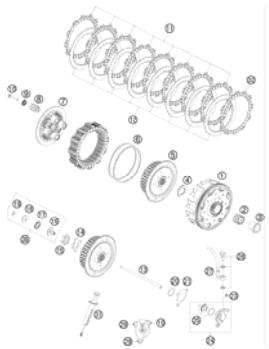
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SECONDARY AIR SYSTEM SAS



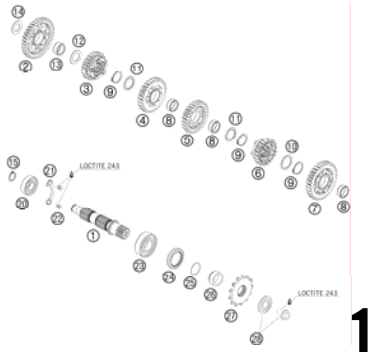
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CLUTCH



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TRANSMISSION II - COUNTERSHAFT



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TRANSMISSION I - MAIN SHAFT



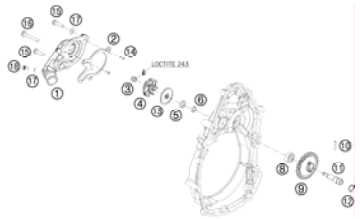
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SHIFTING MECHANISM



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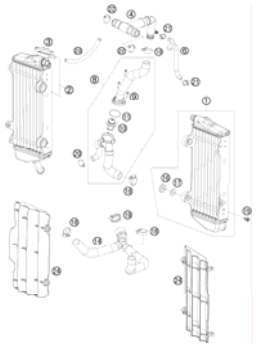
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COOLING SYSTEM



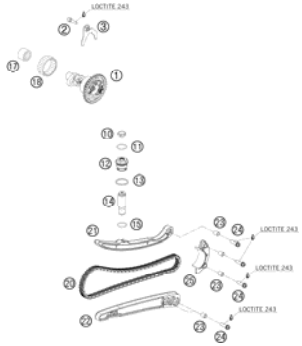
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VALVE DRIVE



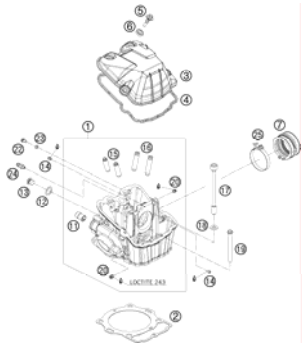
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TIMING DRIVE



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CYLINDER HEAD



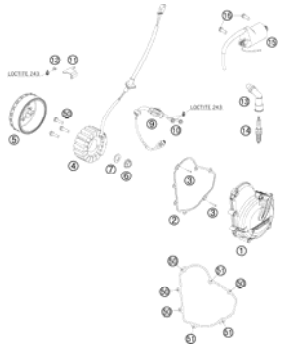
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LUBRICATING SYSTEM



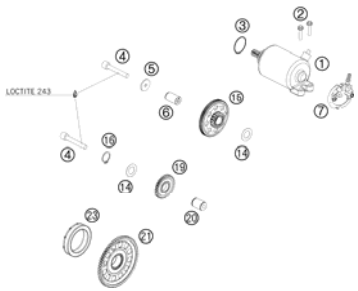
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IGNITION SYSTEM



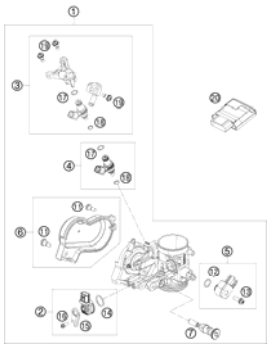
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ELECTRIC STARTER



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THROTTLE BODY



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SPECIAL TOOLS

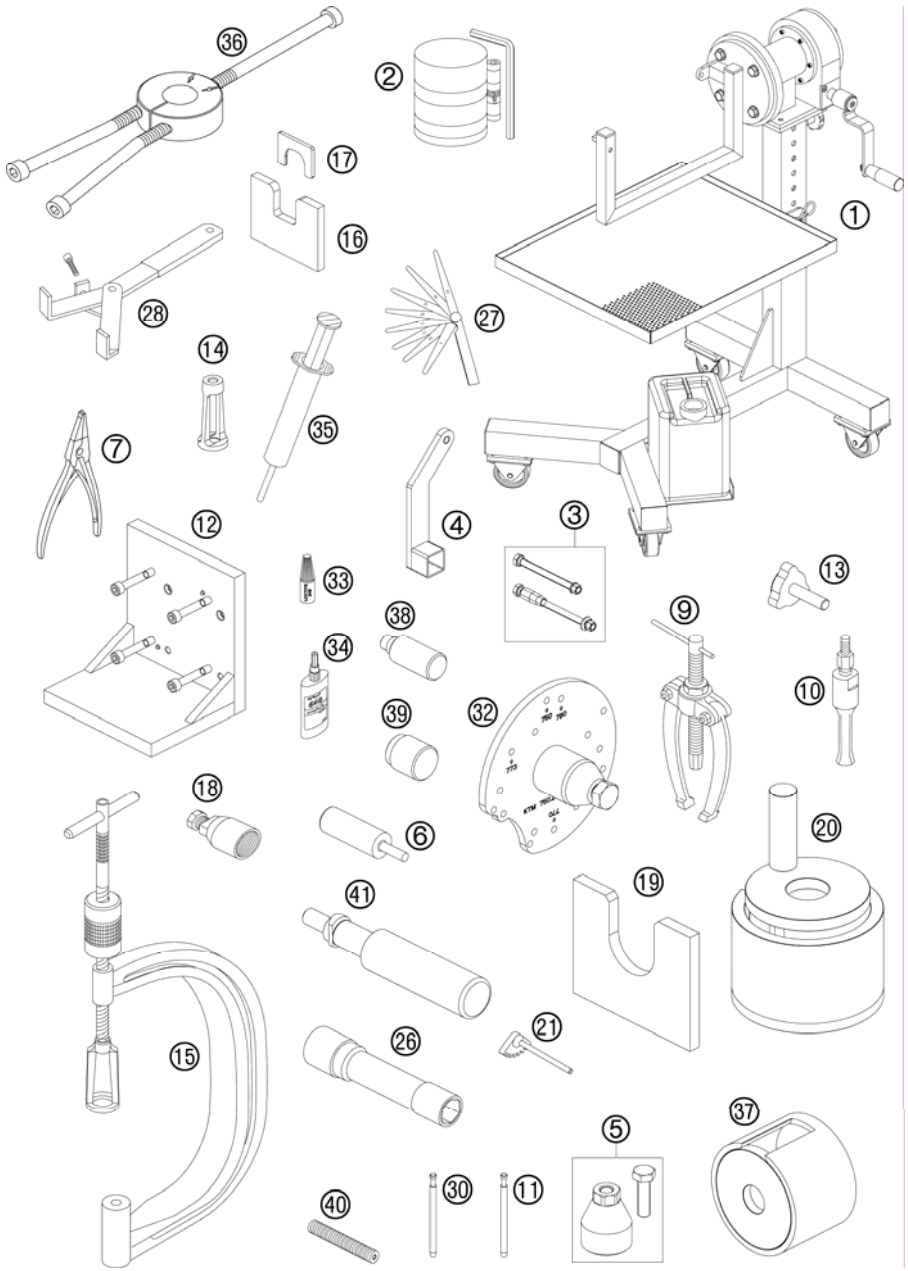


FIG	PART NUMBER	DESCRIPTION	QTY
1	61229001000	UNIVERSAL MOUNTING RACK	1
2	60029015000	PISTON RING COMPRESSOR CPL. 03	1
3	75012001060	SUPPORT CPL.	1
4	75012001070	RETAIN. ARM F. ENG.WORK STAND	1
5	75029021000	EXTRACTOR PRIM. CPL.	1
6	77329051000	UNLOCK CHAIN TENSIONER	1
7	51012011000	SPECIAL CIRCLIP PLIER	1
9	15112017000	BUSHING EXTRACTOR	1
10	15112018100	INTERN.BEAR.PULLER 18-23 MM	1
11	77029026000	LIMIT PLUG GAUGE F.VALVE GUIDE	1
12	75029050000	ON TENSIONER PL. CYLINDER HEAD	1
13	75029051000	PRESS OUT PUNCH CPL.	1
14	78029060000	VALVE SPRING TENSION APPLICAT.	1
15	59029019000	VALVE SPRING LEVER	1
16	75029047051	PRESS OUT PLATE BOTTOM PART	1
17	75029047050	PRESS OUT PLATE TOP PART	1
18	58012009000	FLYWHEEL EXTRACTOR	1
19	78029009000	SEPARATOR PLATE CRANKSHAFT	1
20	75029047000	PRESS. TOOL F. CRANKS. CPL.	1
21	80029004000	GEAR SEGMENT CPL. 04	1
26	75029172000	SPARK PLUG WRENCH	1
27	59029041100	FEELER GAUGE SET	1
28	51129003000	CLUTCH HOLDER	1
30	59029026006	LIMIT PLUG GAUGE F.VALVE GUIDE	1
32	75029048000	CASING DISMOUNTING TOOL 07	1
33	6899785	LOCTITE 243 BLUE 6CCM	x
34	58429059000	LOCTITE 648 GREEN 24ML	x
35	58429059200	LOCTITE 5910 50ML	x
36	58429037043	MOUNTING TOOL F.BEARING NJ 207	1
37	78029008000	PRESS. TOOL F. CRANKSHAFT	1
38	75029044020	PRESS PUNCH CAMSHAFT BEAR. SM.	1
39	75029044010	PRESS PUNCH CAMSH. BEAR. LARGE	1
40	0113080802	ENGINE BLOCKING SCREW	1
41	77329030100	PLUG IN FUSE PISTON PIN	1

098122910 / C098122910

* NEW PART

X AS REQUIRED

CLUTCH COVER

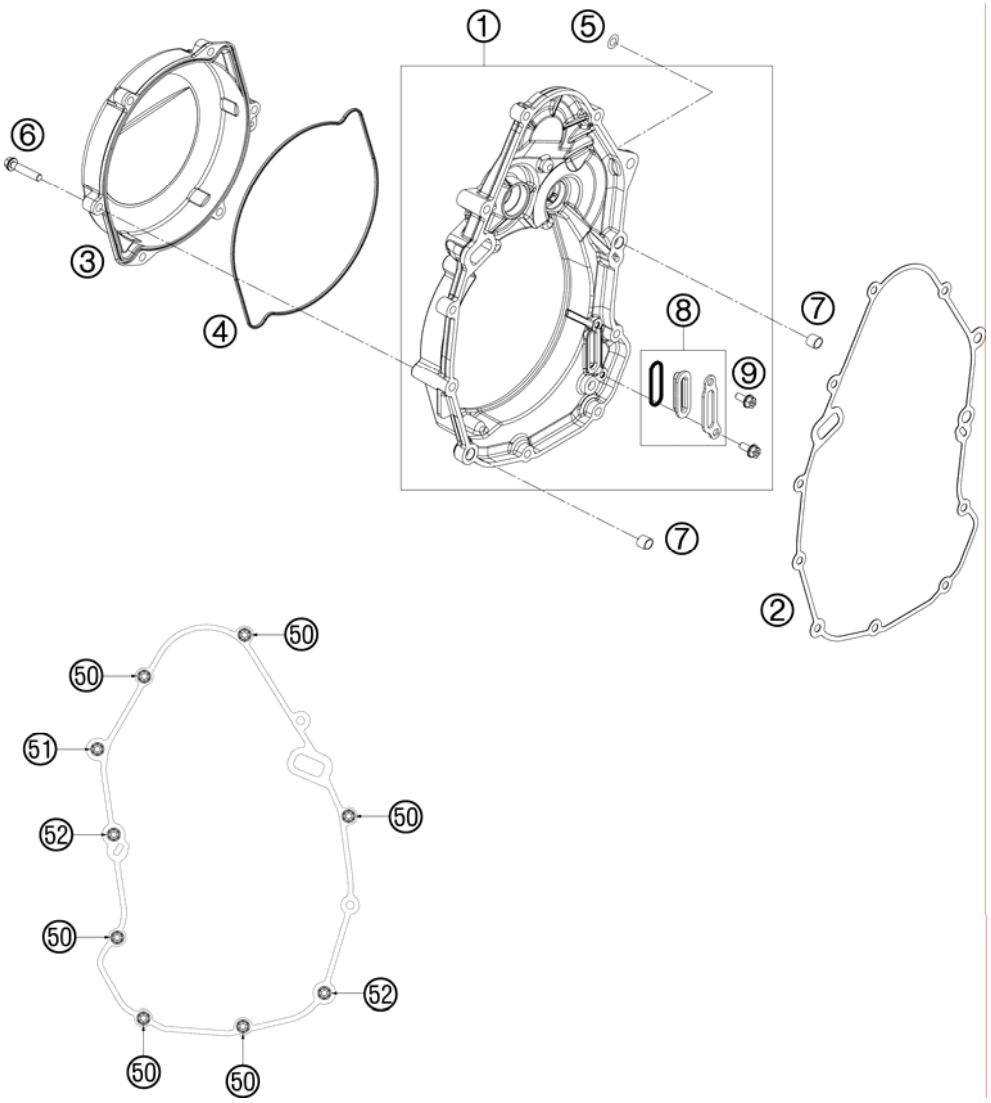


FIG	PART NUMBER	DESCRIPTION	QTY
1	81230001144	CLUTCH COVER CPL.	1
2	81230025100	CLUTCH COVER GASKET	1
3	81230026100	OUTER CLUTCH COVER	1
4	81230027000	OUTER CLUTCH COVER GASKET	1
5	58030081000	CU-SEAL RING 8 X 14 X 3	1
6	0025060306	HH COLLAR SCREW M6X30 TX30	6
7	49030090000	DOWEL 9,8 X 7 X 10	2
8	81238084044	OIL-LEVEL WINDOW CPL.	1
9	0025050126	HH COLLAR SCREW M5X12 TX30	2
50	0025060256	HH COLLAR SCREW M6X25 TX30	6
51	78030080000	LOCATING SCREW	1
52	0025060306	HH COLLAR SCREW M6X30 TX30	2

098123020 / C098123020

* NEW PART

X AS REQUIRED

BALANCER SHAFT

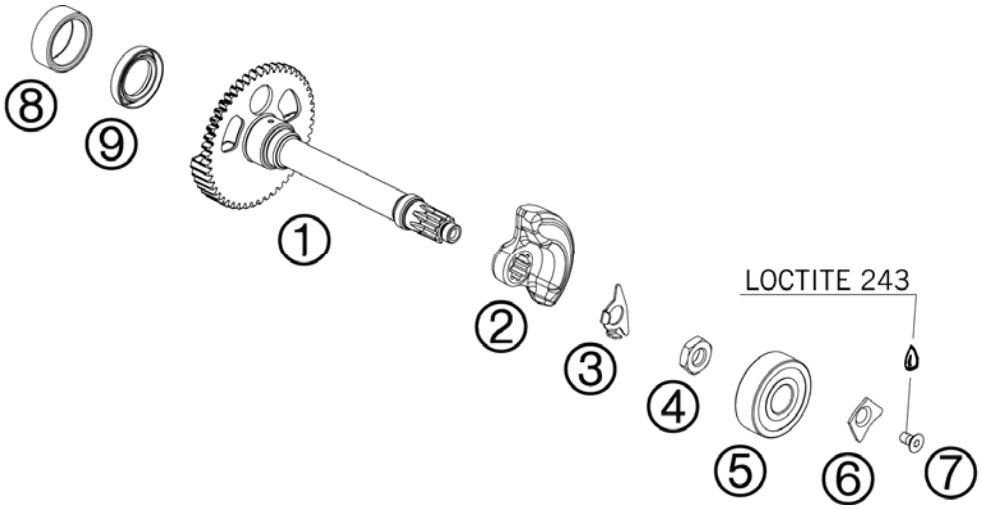


FIG	PART NUMBER	DESCRIPTION	QTY
1	81230056100	BALANCER SHAFT	1
2	78030057000	BALANCE WEIGHT	1
3	78030068000	TAB WASHER 08	1
4	04391010031	HEXAGON NUT DIN0439-M10X1 A2	1
5	0625063020	BALL BEARING	1
6	78033232000	TAB WASHER	1
7	0019050103	INT. TORX FLAT HEAD M 5X10 8.8	1
8	0617253212	NEEDLE BEARING 25X32X12 HK2512	1
9	0760203261	SHAFT SEAL RING 20X32X6 RUBBER	1

098123030 / C098123030

* NEW PART

X AS REQUIRED

ENGINE CASE

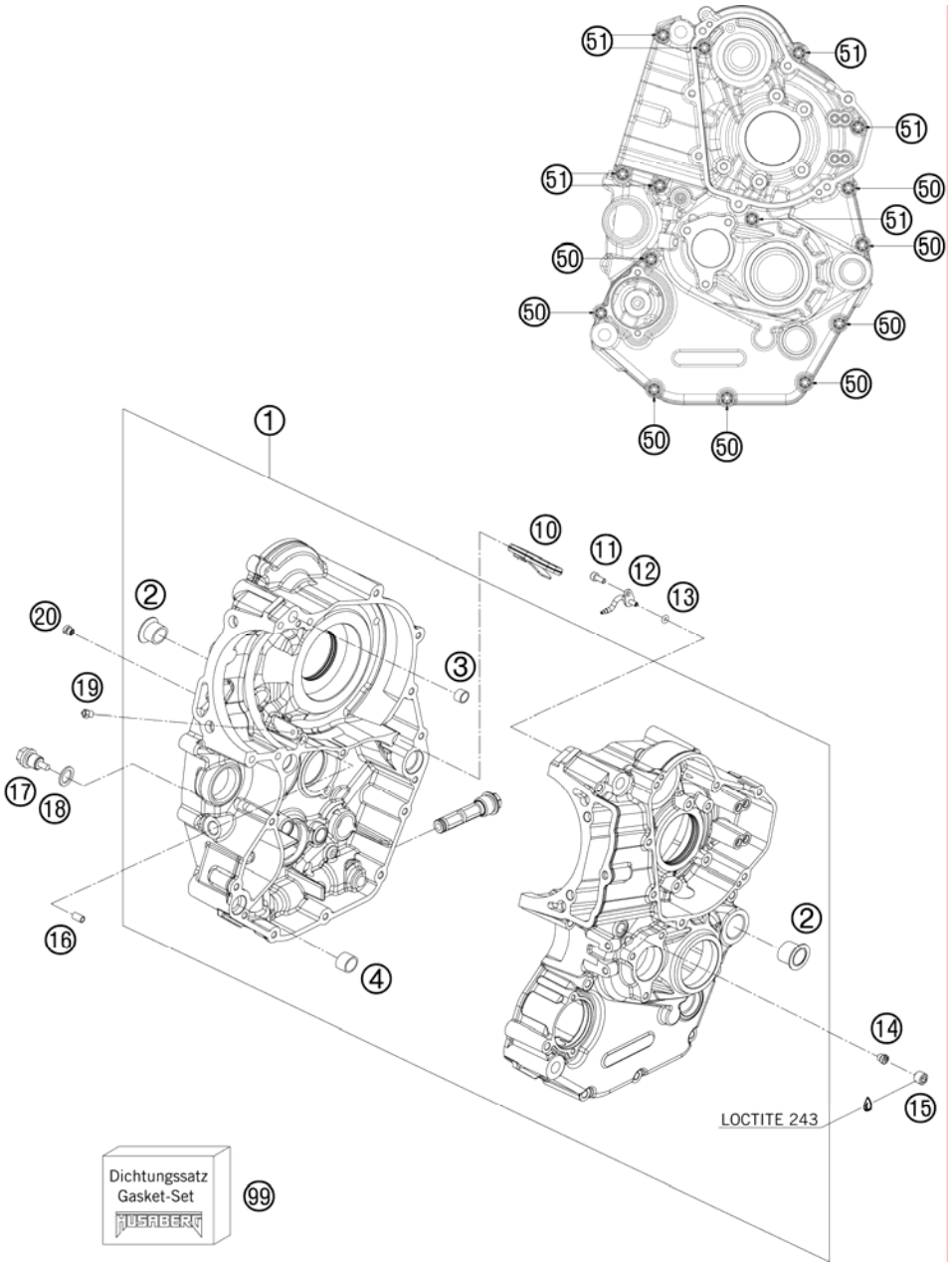


FIG	PART NUMBER	DESCRIPTION	QTY
1	81230000133	ENGINE CASE CPL.W. BEARINGS 09	1
2	75030010000	CASE BUSH	2
3	51030026100	DOWEL 17 X 13 X 12	1
4	54830027000	DOWEL 21X12 03	1
10	81205027000	VALVE	1
11	0912040103	AH.SCREW DIN0912-M 4X10	1
12	81230064000	OIL JET ANGLED 70	1
13	0770035020	O-RING 3,5X2,00 NBR	1
14	59030054000	JET 60 DELLORTO M6X0,75	1
15	0906100100	PLUG DIN0906-M10X1	1
16	59030023000	DOWEL 6X8X11,5	1
17	58030021000	OILDRAIN PLUG W.MAG. M 12X1,5	1
18	58038022000	CU-SEAL RING DIN7603-12X18X1,5	1
19	60030063070	OIL JET 70 M5	1
20	57031523145	MAIN JET 145	1
50	0025060656	HH COLLAR SCREW M6X65 TX30	8
51	0025060756	HH COLLAR SCREW M6X75 TX30	7
99	81730099000	GASKET KIT HUSABERG	1

098123010 / C098173010

* NEW PART

X AS REQUIRED

CYLINDER

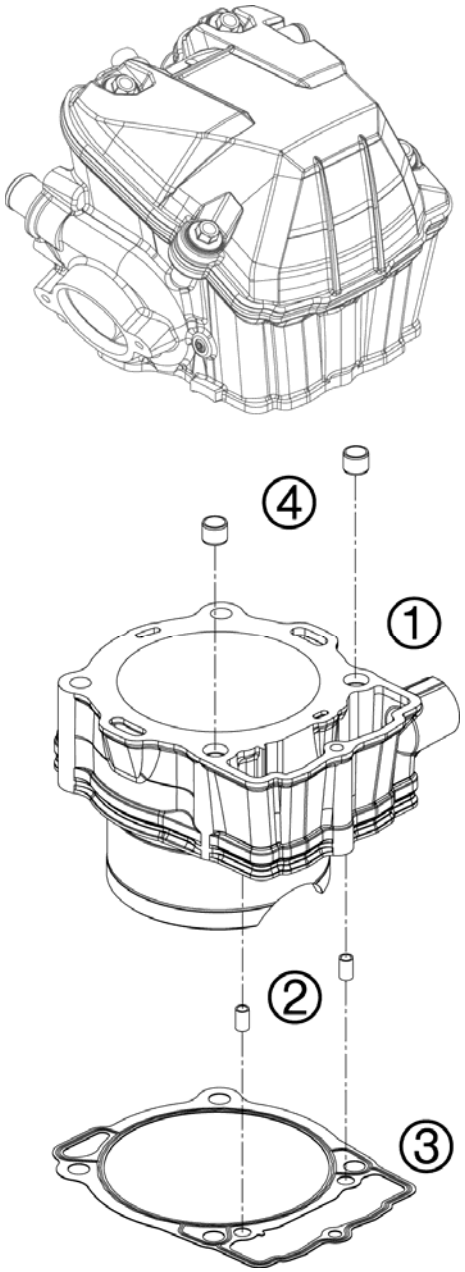


FIG	PART NUMBER	DESCRIPTION		QTY
1	78830005000	CYLINDER D=100MM		1
2	59030023000	DOWEL 6X8X11,5		2
3	78030035000	CYLINDER BASE GASKET		1
4	58530014000	DOWEL 10,2X12,5X10	2001	2

098173040 / C098173040

* NEW PART

X AS REQUIRED

CRANKSHAFT, PISTON

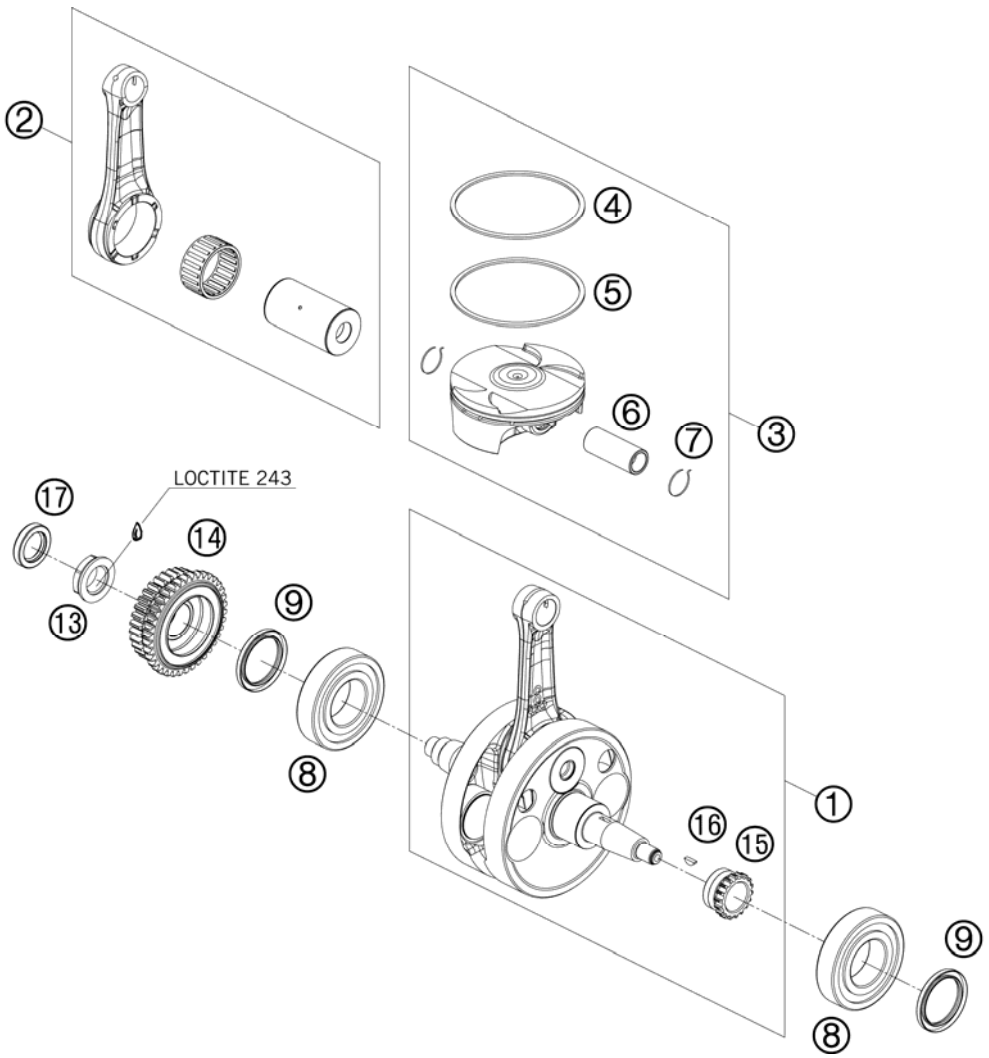


FIG	PART NUMBER	DESCRIPTION	QTY
1	81730018300	CRANKSHAFT CPL.	1
2	81730015044	CONNECTING ROD REPAIR KIT	1
3	81730007100 I	PISTON CPL.	1
3	81730007100 II	PISTON CPL.	1
4	80030032000	RECTANGULAR RING 100X1,25	1
5	81730032000	OIL SCRAPER RING	1
6	81730033100	PISTON PIN	1
7	77630074000	CIRCLIP	2
8	0412357217	CYL.ROLLER BEAR. NJ 207ECP C4	2
9	0760354774	SHAFT SEAL RING 35X47X7 VITON	2
13	78030029100	NUT PRIMARY WHEEL	1
14	78032000233	PRIMARY WHEEL	1
15	78036014200	TIMING GEAR 18T.	1
16	0888030037	WOODRUFF KEY DIN6888-3X3,7	1
17	0760203261	SHAFT SEAL RING 20X32X6 RUBBER	1

098173060 / C098173060

* NEW PART

X AS REQUIRED

SECONDARY AIR SYSTEM SAS

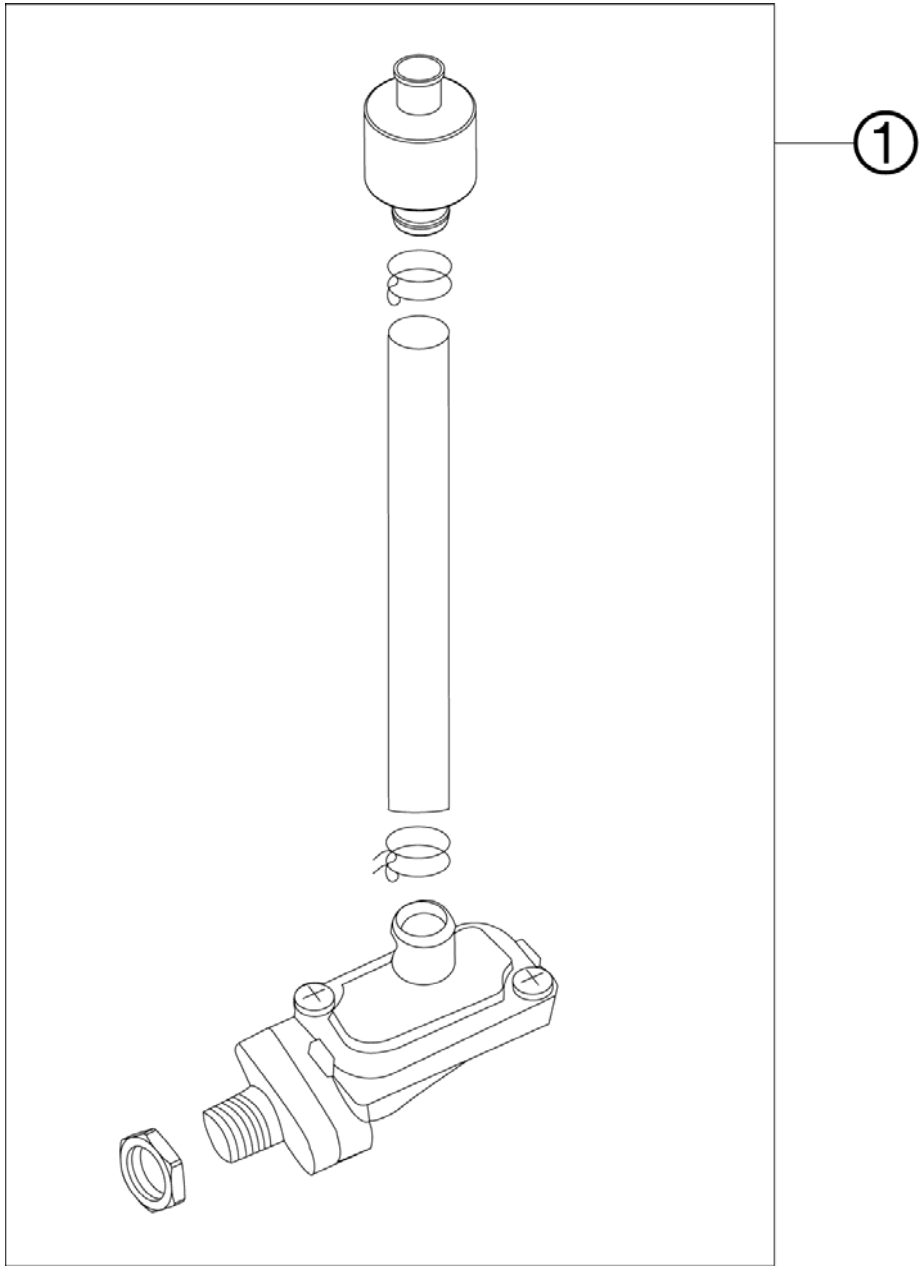


FIG	PART NUMBER	DESCRIPTION		QTY
1	78005024044	SAS-VALVE CPL. ONLY FOR EU	08	1

087803130 / C087803130

* NEW PART

X AS REQUIRED

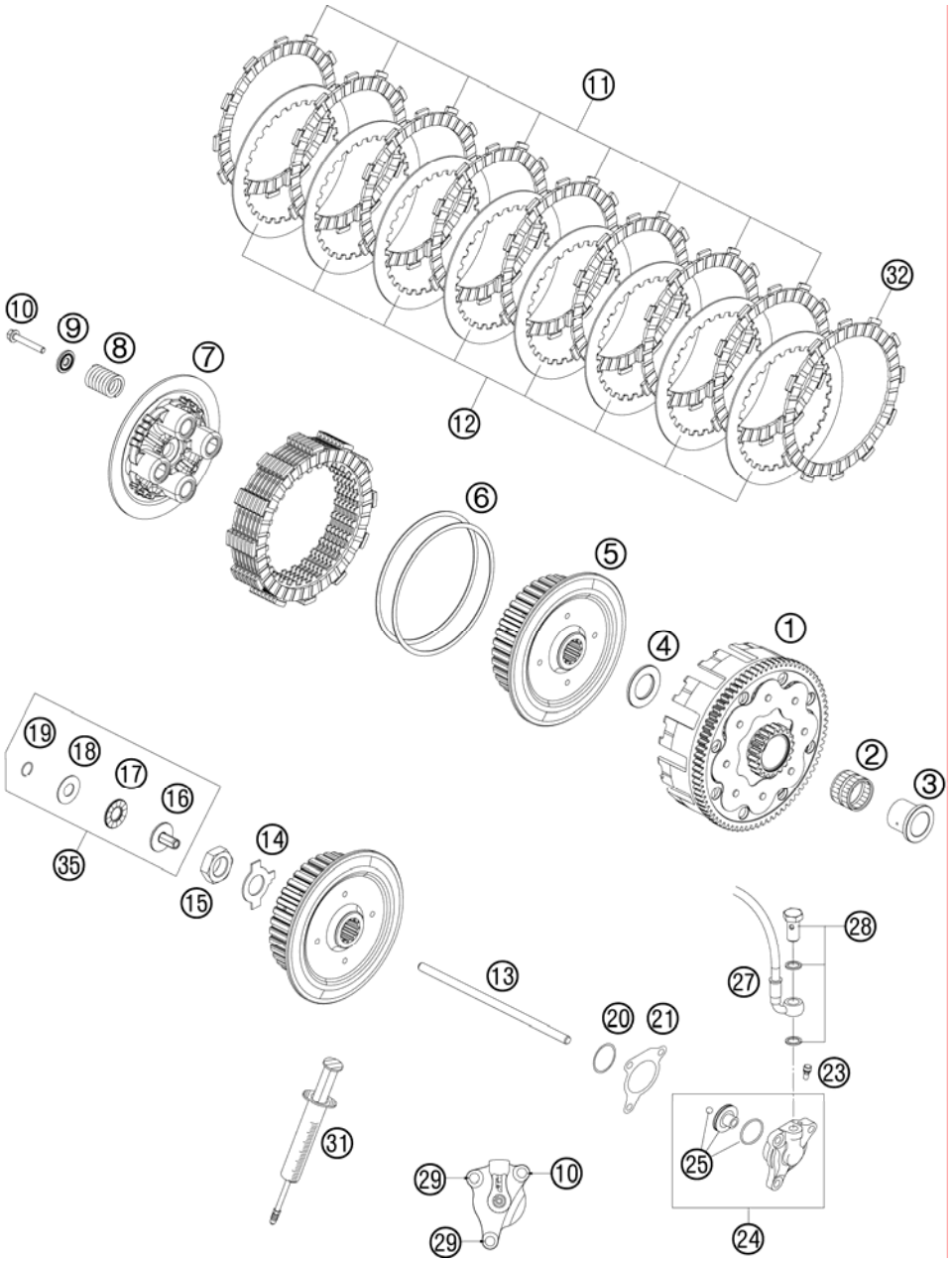


FIG	PART NUMBER	DESCRIPTION	QTY
1	78032001000	OUTER CLUTCH CPL. 08	1
2	56532095000	NEEDLE BEARING K26X30X22ZW.KSE	1
3	78032015000	INNER RING	1
4	78032020000	STOP DISC 08	1
5	78032002200	INNER CLUTCH HUB	1
6	78032009000	JUDDER SPRING CPL.	1
7	78032003100	PRESSURE PLATE	1
8	81732005000	CLUTCH SPRING	4
9	58432081000	WASHER 6,5 X 20 X 2	4
10	0025060306	HH COLLAR SCREW M6X30 TX30	5
11	78032011000	LINING DISC 08	8
12	78032010100	FRICTION PLATE STEEL	8
13	78032054100	PUSH ROD L=186	1
14	77332018000	RETAINING PLATE	1
15	0936181505	HEXAGON NUT DIN0936-M18X1,5 R.	1
16	78032057000	PRESSURE PIECE	1
17	54637097200	AXIAL NEEDLE BEARING AXK 1226	1
18	54637098200	AXIAL WASHER AS1226 12X26X1	1
19	0993012000	CIRCLIP DIN7993-RW12	1
20	0770300015	O-RING 30,00X1,50 NBR 70	1
21	59032065000	GASKET FOR SLAVE CYLINDER	1
23	54732064000	BLEEDER SCREW WITH CAP	1
24	59032061044	OUTPUT CYLINDER CPL. 27MM 2003	1
25	59032066000	PISTON + O-RING + BALL 27MM	1
27	81232063000	CLUTCH PIPE 09	1
28	59032062000	HOLLOW SCREW + COPPER GASKET	1
29	0025060206	HH COLLAR SCREW M6X20 TX30	2
31	50329050000	VENT INJEKTION HYDR. CLUTCH	1
32	78032111100	LINING DISC	1
35	78032057044	PRESSURE PIECE CPL. 08	1

098123210 / C098173210

* NEW PART

X AS REQUIRED

TRANSMISSION II - COUNTERSHAFT

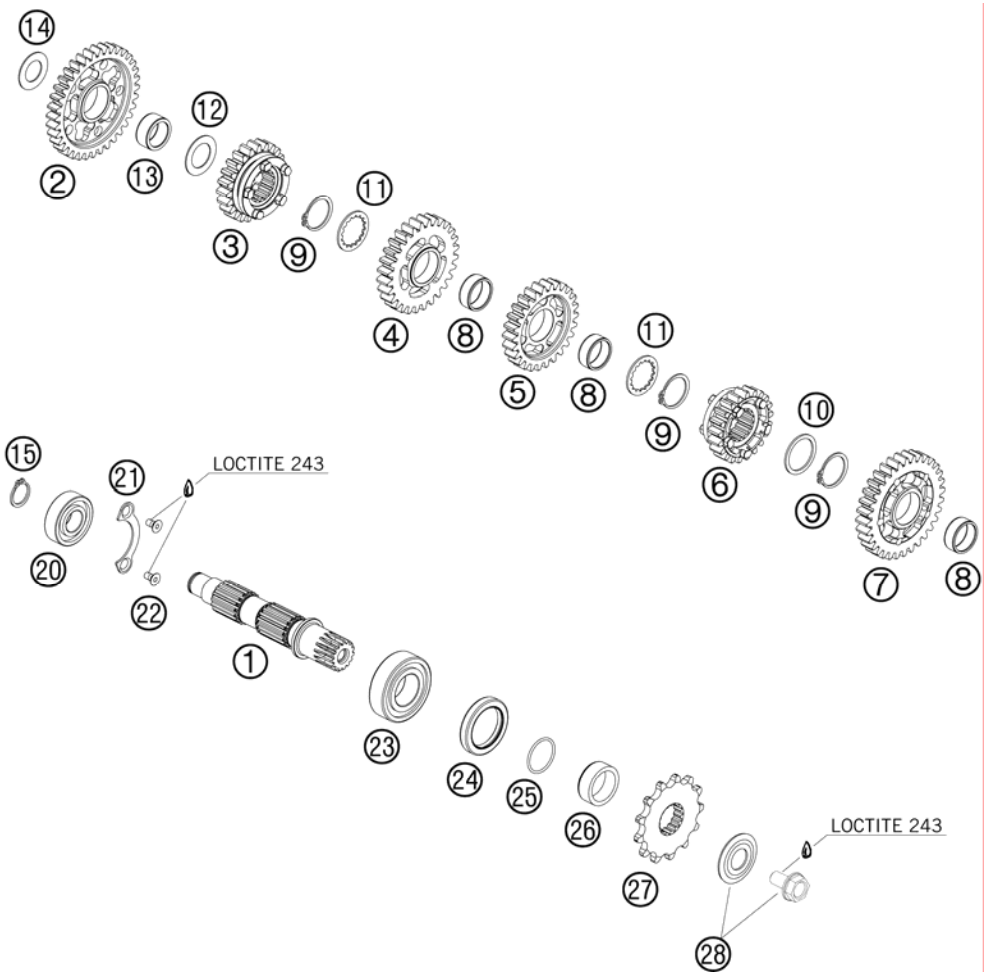


FIG	PART NUMBER	DESCRIPTION	QTY
1	78033010000	COUNTERSHAFT 08	1
2	78033011000	IDLER GEAR 1.G. 08	1
3	78033015000	SLIDING GEAR 5.G. 08	1
4	78033013000	IDLER GEAR 3.G. 08	1
5	78033014000	IDLER GEAR 4.G. 08	1
6	78033016000	SLIDING GEAR 6.G. 08	1
7	78033012000	IDLER GEAR 2.G. 08	1
8	0405222610	NEEDLE BEARING K 22X26X10 A	3
9	0471250120	CIRCLIP DIN0471-25X1,2	3
10	78033031000	STOP DISK 26 X 32 X 1,5	1
11	78033033000	STOP DISK 23 X 32 X 1,5	2
12	59033080000	SHIM 20X32X1	1
13	0405202612	NEEDLE BEARING K 20X26X12	1
14	56033030000	STOP DISC 17,2X30X1	1
15	0471170015	CIRCLIP DIN 0471-17X1, 5	1
20	0625062035	BALL BEARING 6203 JR2 C3	1
21	78033132000	TAB WASHER BEARING COUNT.SHAFT	1
22	0019050103	INT. TORX FLAT HEAD M 5X10 8.8	2
23	49030023000	CYL.ROLL BEARING NJ205	1
24	0760324571	SHAFT SEAL RING 32X45X7 BSLNBR	1
25	0770020220	O-RING 25,12X1,78 NBR70	1
26	54633014100	SPACER BUSHING 12MM	1
27	50033029013	FRONT SPROCKET 13-T	x
27	50033029014	FRONT SPROCKET 14-T	x
27	50033029015	FRONT SPROCKET 15-T	x
28	59033034044	SCREW 10.9+SPRING WASHER	1

087803360 / C087803360

* NEW PART

X AS REQUIRED

TRANSMISSION I - MAIN SHAFT

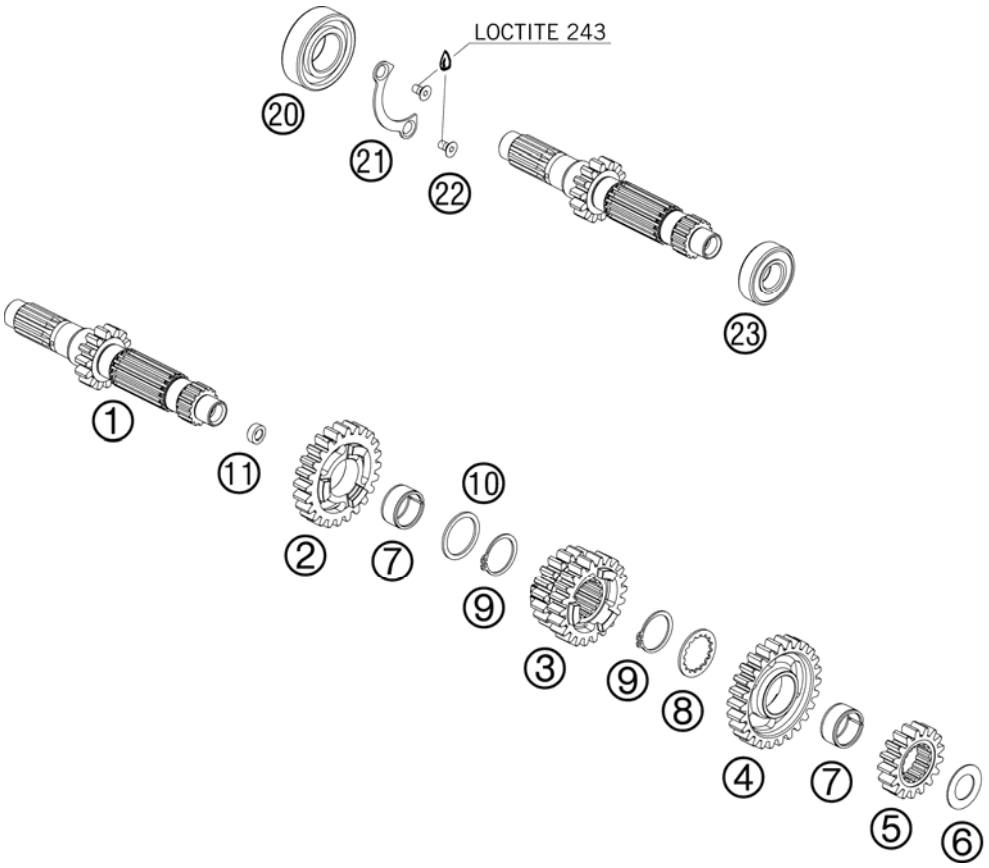


FIG	PART NUMBER	DESCRIPTION	QTY
1	78033001050	MAIN SHAFT 14 T	1
2	78033005000	IDLER GEAR 5.G. 08	1
3	78033003000	SLIDING GEAR 3/4 G. 08	1
4	78033006000	IDLER GEAR 6.G. 08	1
5	78033002000	SOLID GEAR 2.G. 08	1
6	56033030000	STOP DISC 17,2X30X1	1
7	0405222613	NEEDLE BEAR. K 22X26X13 TN	2
8	78033033000	STOP DISK 23 X 32 X 1,5	1
9	0471250120	CIRCLIP DIN0471-25X1,2	2
10	78033031000	STOP DISK 26 X 32 X 1,5	1
11	78033001110	BUSHING	1
20	0625062054	BALL BEARING 6205 C3 NTN	1
21	81233032000	LOCKING PLATE MAIN SHAFT	1
22	0019050103	INT. TORX FLAT HEAD M 5X10 8.8	2
23	0625062036	BALL BEARING 6203 RSH C3	1

098123330 / C098123330

* NEW PART

X AS REQUIRED

SHIFTING MECHANISM

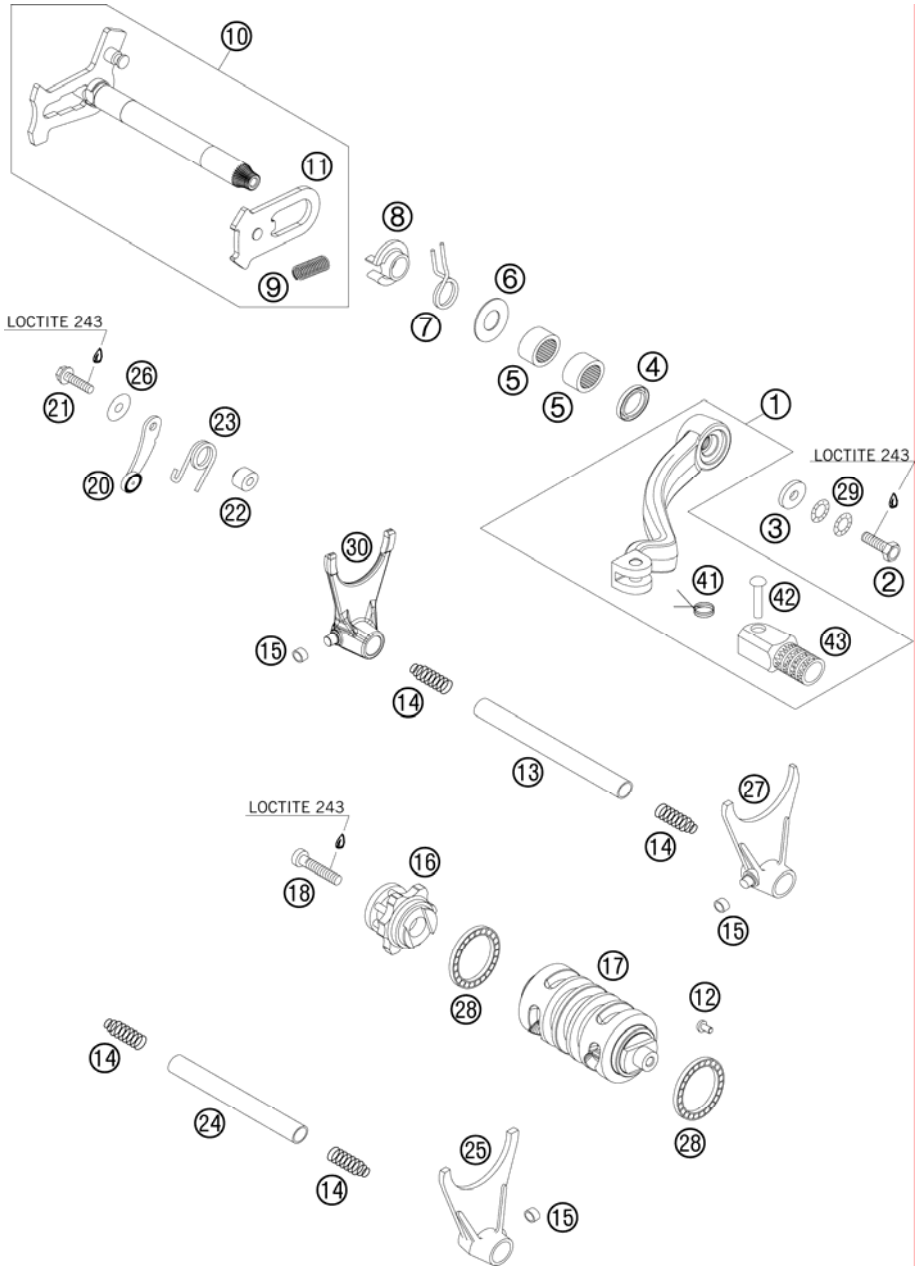


FIG	PART NUMBER	DESCRIPTION	QTY
1	54734031000	SHIFT LEVER CPL. 2-STROKE 2001	1
2	59009062016	SPECIAL SCREW M6X16 WS=8 10.9	1
3	50232050001	STEEL WASHER 6,4X17X3	1
4	0760142460	SHAFT SEAL RING 14X24X6 B	1
5	54632095000	NEEDLE BEAR.HK 1412 14X20X12	2
6	54634050000	STOP DISK 14X30X1	1
7	54634014100	RETURN SPRING 2,2MM '95	1
8	54634020000	SPRING GUIDE	1
9	56534013100	TENSIONING SPRING 0,8MM	1
10	78034005044	SHIFT SHAFT CPL.	1
11	54634008044	SLIDING PLATE CPL.	1
12	0018050103	INT. TORX OVAL HEAD M 5X10 8.8	1
13	78034020000	SHIFT RAIL 11,8X101,5	1
14	58038023200	PRESSURE SPRING 0,9MM	4
15	50334018100	SHIFTING ROLLER 6X8X5,2	3
16	78034015144	SHIFT DRUM LOCATING ALU CPL.	1
17	78034012000	SHIFT ROLLER	1
18	0012060303	AH SCREW DIN6912 M6X30 8.8	1
20	77034024044	LOCKING LEVER CPL. 08	1
21	0025050206	HH COLLAR SCREW M5X20 TX30	1
22	54634052300	SLEEVE FOR LOCKING LEVER	1
23	60034023000	ARRESTING LEVER SPRING 03	1
24	78034019000	SHIFT RAIL 11,8X85	1
25	59034001000	SHIFT FORK 5./6.GEAR 2000	1
26	0349000050	WASHER DIN7349-5X15X2	1
27	59034002000	SHIFT FORK 2./4.GEAR 2000	1
28	0625618050	BALL BEARING 61805 C3	2
29	50233041000	PAIR OF WASHERS M 6 NORDLOCK	1
30	78034003000	SHIFTING FORK 1ST/3RD GEAR	1
41	54634032100	SHIFTING LEVER SPRING 250	1
42	54634031050	BOLT 6X25 FOR SHIFT LEVER	1
43	54634131000	STEP PLATE FOR SHIFT LEVER 250	1

098123410 / C098123410

* NEW PART

X AS REQUIRED

WATER PUMP

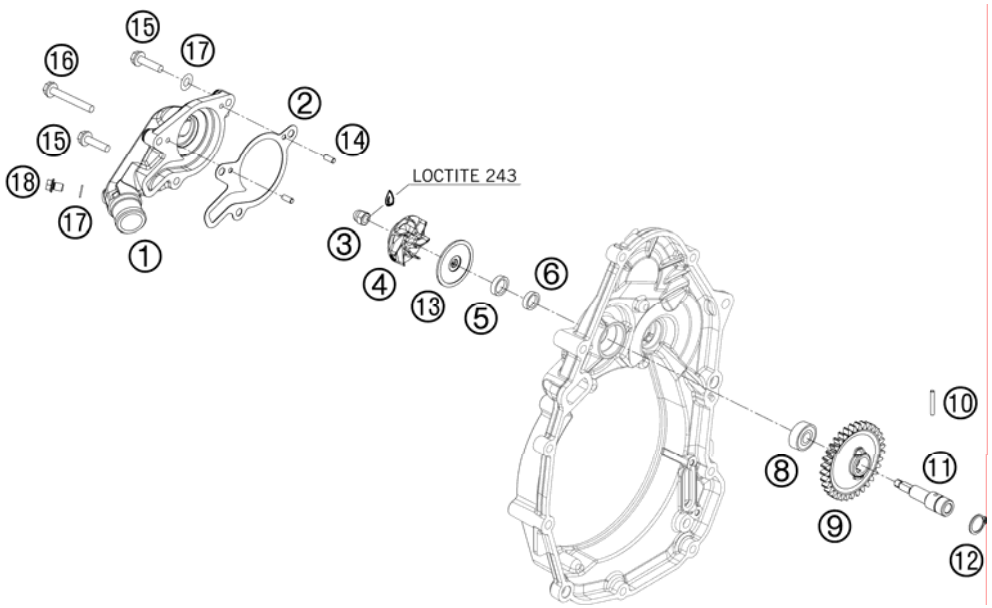


FIG	PART NUMBER	DESCRIPTION	QTY
1	81235052100	WATERPUMP COVER	1
2	81235053100	WATER PUMP COVER GASKET	1
3	0587060002	HH CAP NUT DIN1587-M 6 SS.	1
4	81235055020	WATER PUMP ROTOR	1
5	0760102455	SHAFT SEAL RING 10X24X5,5	1
6	0760102440	SHAFT SEAL RING 10X24X4	1
8	0625060001	BALL BEARING 6000/C3	1
9	78035054001	DRIVE WHEEL WAPU PLASTIC MAT.	1
10	0402032180	NEEDLE ROLLER DIN5402 3X21,8	1
11	81235054100	WATER PUMP SHAFT	1
12	0471140100	LOCK WASHER DIN0471-14X1	1
13	81235055010	WASHER WATERPUMP	1
14	0402040980	NEEDLE ROL.DIN5402 NRB 4X9,8	2
15	0025060256	HH COLLAR SCREW M6X25 TX30	2
16	0025060556	HH COLLAR SCREW M6X55 TX30	1
17	0603061001	CU-SEAL RING DIN7603-6X10X1	2
18	0025060086	HH COLLAR SCREW M6X8 TX30	1

098123510 / C098123510

* NEW PART

X AS REQUIRED

COOLING SYSTEM

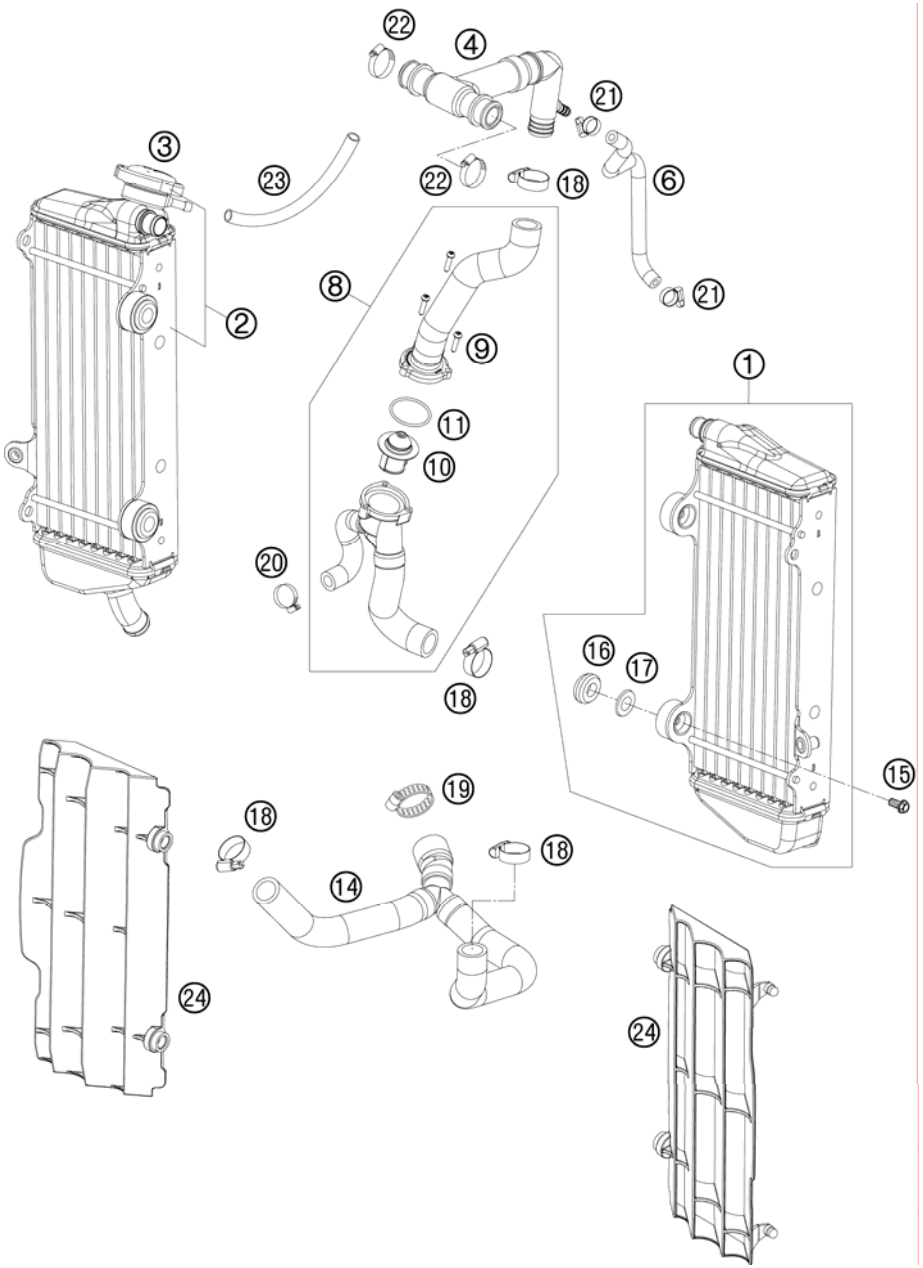


FIG	PART NUMBER	DESCRIPTION	QTY
1	77335007000	RADIATOR L/S "45519U" 07	1
2	78035008000	RADIATOR R/S "45556" 08	1
3	77335016000	RADIATOR CAP SMALL 1,8 BAR	1
4	81235026044	T-CONNECTOR INCL. ANGLE PIECE	1
6	81235029000	BREATHER HOSE	1
8	81235013044	THERMOSTAT W. COOLER HOSES 09	1
9	0016040183	SCREW FOR PLASTIC D=4X18	3
10	59435017000	THERMOSTAT 70 DEGREE 04	1
11	0770320020	O-RING 32,00X2,00	1
14	81735027033	RADIATOR HOSE W. Y-CONNECTOR	1
15	0023060123	COLLAR SCREW M6X12 TX	4
16	41001052000	RUBBER SLEEVE D=12MM	4
17	77335001000	WASHER FOR RADIATOR 08	4
18	10001020000	HOSE CLAMP GEMI 16-27	4
19	76235028000	HOSE CLAMP GEMI 20-32 MM	1
20	58335099000	HOSE CLAMP GEMI 10-16	1
21	81235099000	HOSE CLAMP 8-12 NORMA	2
22	42013037300	HOSE CLAMP NORMA 12/22	2
23	55007016001	PVC-HOSE 7X10 PER METER	x
24	7733503400030	RADIATOR PROTECTION BLACK 07	2

098173530 / C098173530

* NEW PART

X AS REQUIRED

VALVE DRIVE

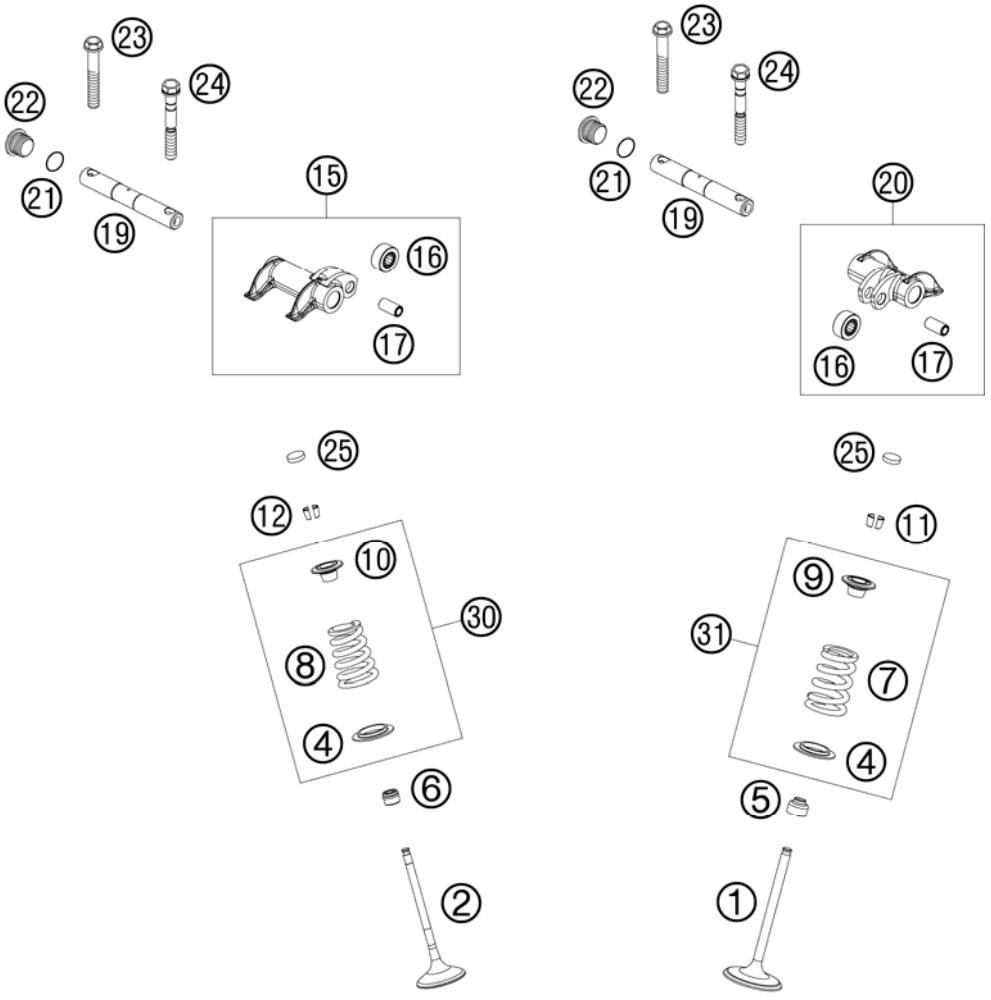


FIG	PART NUMBER	DESCRIPTION	QTY
1	78036030000	INTAKE VALVE	2
2	78036031000	EXHAUST VALVE	2
4	78036136000	VALVE SPRING HOLDER EXHAUST	4
5	59036027000	VALVE-STEM SEALING RACING	2
6	77036027000	VALVE-STEM SEALING 05	2
7	78036028000	VALVE SPRING INTAKE	2
8	78036029000	VALVE SPRING EXHAUST	2
9	78036132100	VALVE SPRING RETAINER INTAKE	2
10	78036032100	VALVE SPRING RETAINER EXHAUST	2
11	78036033000	VALVE COLLET LK 6H	4
12	77036033000	VALVE COLLET 05	4
15	78036061044	ROCKER ARM EXHAUST CPL.	1
16	59036061091	ROCKER ARM ROLLER	2
17	78036061092	BEARING BOLT ROCKER ARM ROLLER	2
19	78036056000	ROCKER ARM SHAFT	2
20	78036060044	ROCKER ARM INTAKE CPL.	1
21	0770110015	O-RING 1,5x11 SILICON	2
22	78036081000	HOLDING BOLT M14X1,5	2
23	77036080000	SPECIAL SCREW M7X40 WS10	2
24	78036080000	FIT BOLT M7X1X55	2
25	60036035200	SHIM D=10/2,00 03	x
25	60036035205	SHIM D=10/2,05 03	x
25	60036035210	SHIM D=10/2,10 03	x
25	60036035215	SHIM D=10/2,15 03	x
25	60036035220	SHIM D=10/2,20 03	x
25	60036035225	SHIM D=10/2,25 03	x
25	60036035230	SHIM D=10/2,30 03	x
25	60036035235	SHIM D=10/2,35 03	x
25	60036035240	SHIM D=10/2,40 03	x
25	60036035245	SHIM D=10/2,45 03	x
25	60036035250	SHIM D=10/2,50 03	x
25	60036035255	SHIM D=10/2,55 03	x
25	60036035260	SHIM D=10/2,60 03	x
25	60036035265	SHIM D=10/2,65 03	x
25	60036035270	SHIM D=10/2,70 03	x
25	60036035275	SHIM D=10/2,75 03	x

087803610 / C098123610

* NEW PART

X AS REQUIRED

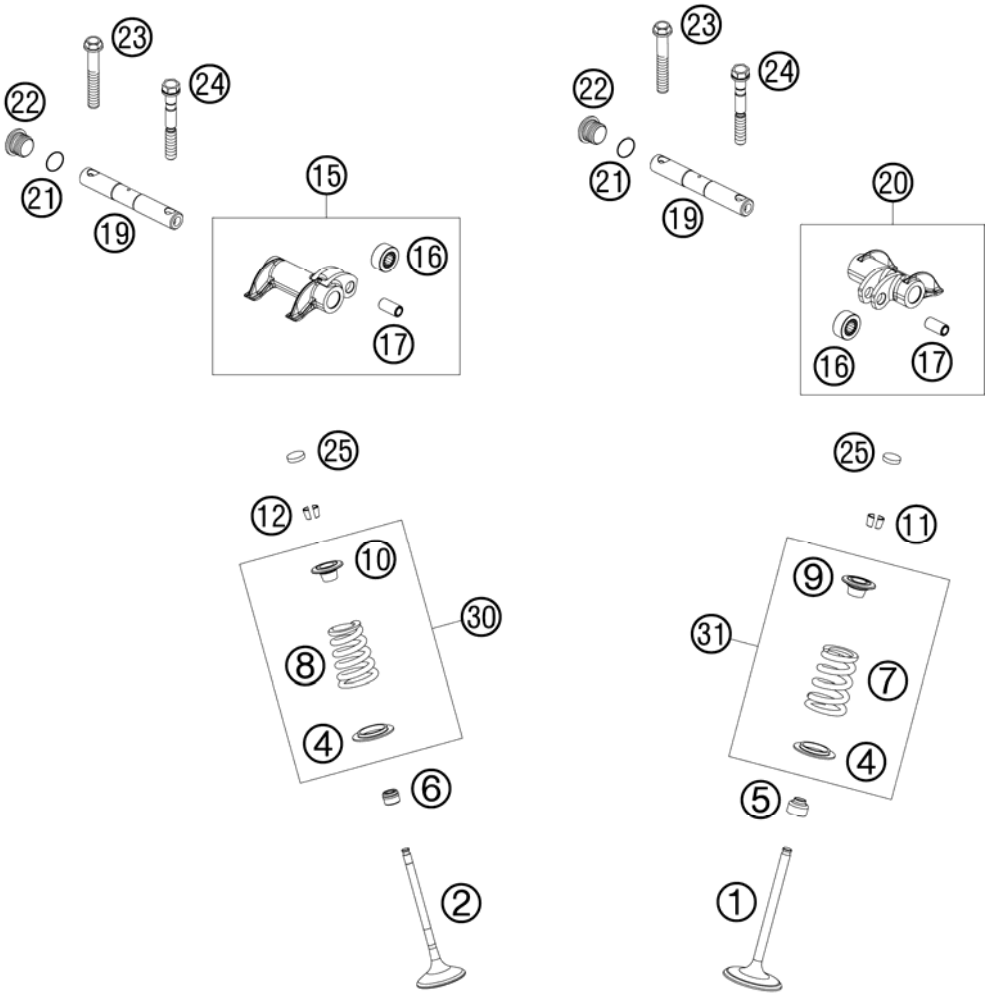


FIG	PART NUMBER	DESCRIPTION		QTY
25	60036035280	SHIM D=10/2,80	03	x
25	60036035285	SHIM D=10/2,85	03	x
25	60036035290	SHIM D=10/2,90	03	x
25	60036035295	SHIM D=10/2,95	03	x
25	60036035300	SHIM D=10/3,00	03	x
25	60036035305	SHIM D=10/3,05	03	x
25	60036035310	SHIM D=10/3,10	03	x
25	60036035315	SHIM D=10/3,15	03	x
25	60036035320	SHIM D=10/3,20	03	x
30	78036029144	VALVE SPR.-KIT EX. 450-503	09	2
31	78036028144	VALVE SPR.-KIT INT. 450-530	09	2

087803610 / C098123610

* NEW PART

X AS REQUIRED

TIMING DRIVE

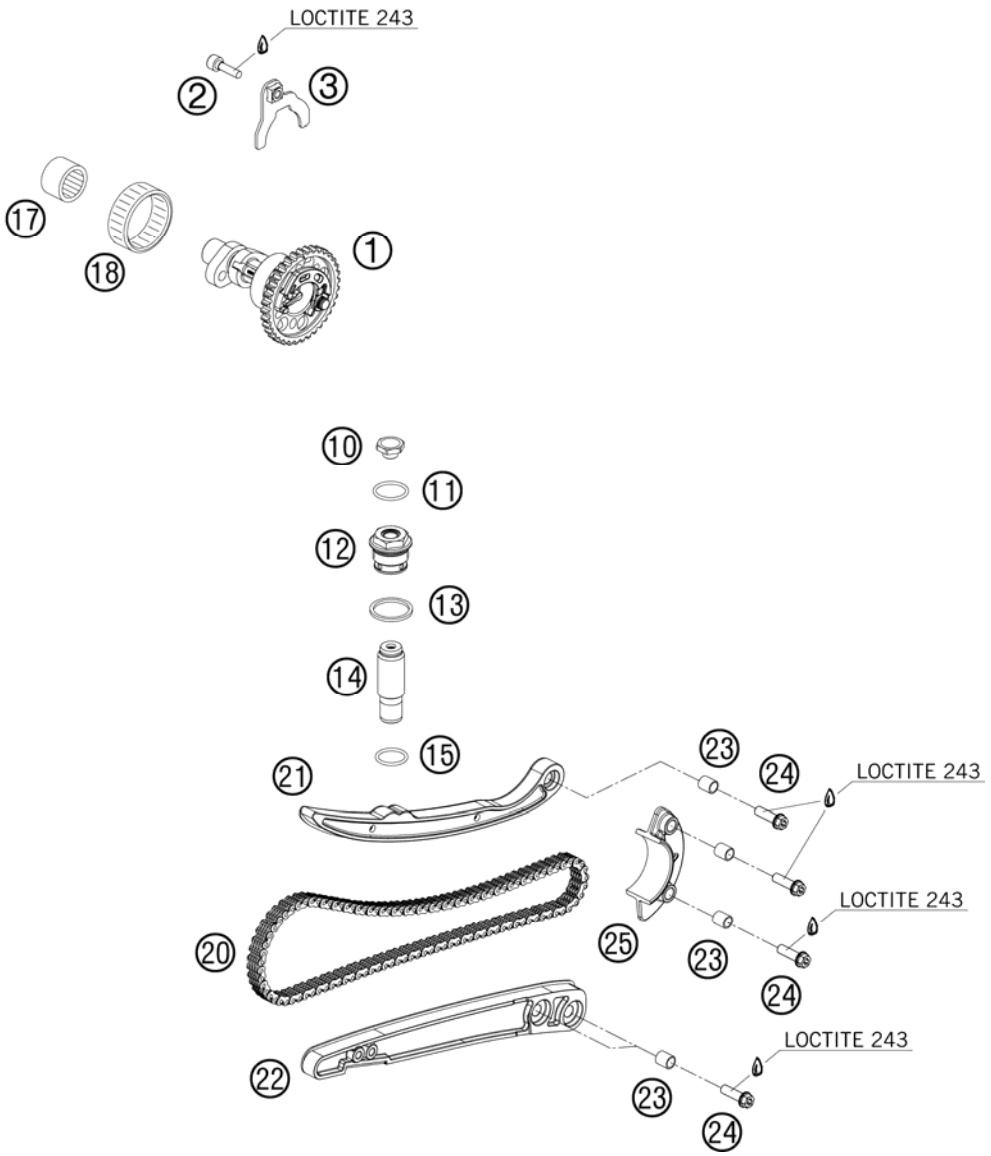


FIG	PART NUMBER	DESCRIPTION	QTY
1	81736010033	CAMSHAFT WITH AUTODECO	1
2	0912060208	AH SCREW DIN0912-M 6X20 SS	1
3	78036012033	RETAINING PLATE CAMSHAFT CPL.	1
10	77336008010	HOLDING BOLT	1
11	0770010010	O-RING 10,00X1,00 NBR 70 SH	1
12	78036008000	CHAIN ADJUSTER HOLDING BOLT	1
13	0603242920	CU SEAL-RING DIN7603 A24X29X2	1
14	77036003000	CHAIN ADJUSTER HYD. 05	1
15	0770180020	O-RING 18,00X2,00 NBR 70	1
17	0618182414	NEEDLE SLEEVE HK1814RS18/24/14	1
18	0618404712	NEEDLE SLEEVE HK4012B40X47X12	1
20	78636013000	TIMING CHAIN 114T 08	1
21	81236002000	TENSIONING RAIL	1
22	81236001000	CHAIN GUIDE	1
23	77036001050	SPACER BUSHING 6.1X8.2X9.1 05	5
24	0025060206	HH COLLAR SCREW M6X20 TX30	5
25	81236005000	CHAIN SKIP PROTECTION	1

098123620 / C098173620

* NEW PART

X AS REQUIRED

CYLINDER HEAD

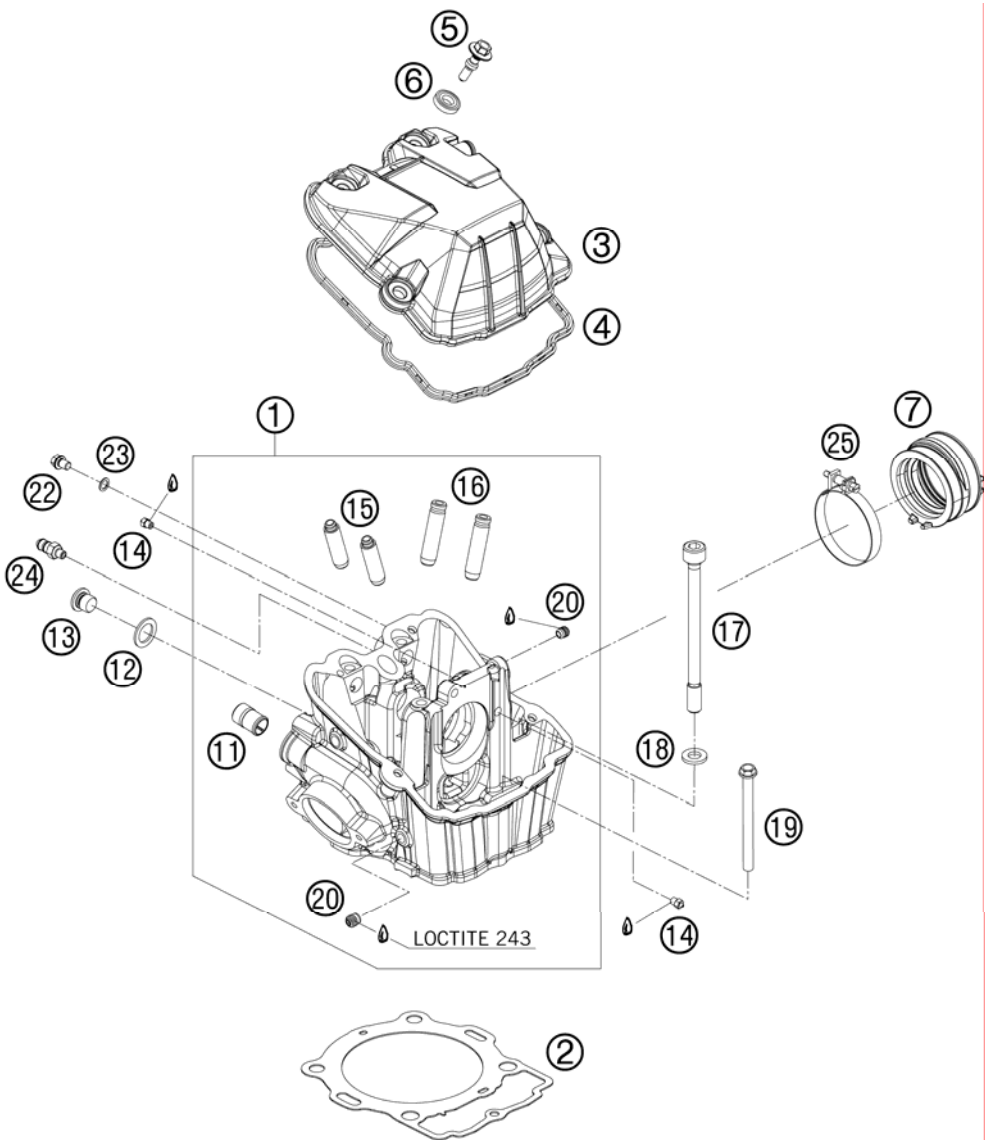


FIG	PART NUMBER	DESCRIPTION	QTY
1	81236020000	CYLINDER HEAD CPL.	1
2	78830036000	CYLINDER HEAD GASKET D=100 08	1
3	7803605200033	VALVE COVER BLACK MATT	1
4	78036053000	VALVE COVER GASKET	1
5	78036054000	VALVE COVER SCREW	4
6	75036052010	DECOUPLING ELEMENT 07	4
7	81236044000	INTAKE BOOT EFI	1
11	58030010200	SCREW IN NOZZLE M20X1,5	1
12	58038022000	CU-SEAL RING DIN7603-12X18X1,5	1
13	78036024000	PLUG SCREW SAS M12X1,5	1
14	60030063070	OIL JET 70 M5	2
15	78036026000	VALVE GUIDE EXHAUST	2
16	78036025000	VALVE GUIDE INTAKE	2
17	78630044000	CYL. HEAD SCREW M10X1,25 L=138	4
18	77336089010	WASHER 19X10,5X2,5	4
19	0025060856	HH COLLAR SCREW M6X85 TX30	1
20	59030296000	SCREW PLUG	2
22	0025060086	HH COLLAR SCREW M6X8 TX30	1
23	0603061001	CU-SEAL RING DIN7603-6X10X1	1
24	58336020290	VACUUM CONNECTION M6X1 ALU AH	1
25	59030061200	CLAMP GEMI 56MM W. STOP	1

098173630 / C098173630

* NEW PART

X AS REQUIRED

LUBRICATING SYSTEM

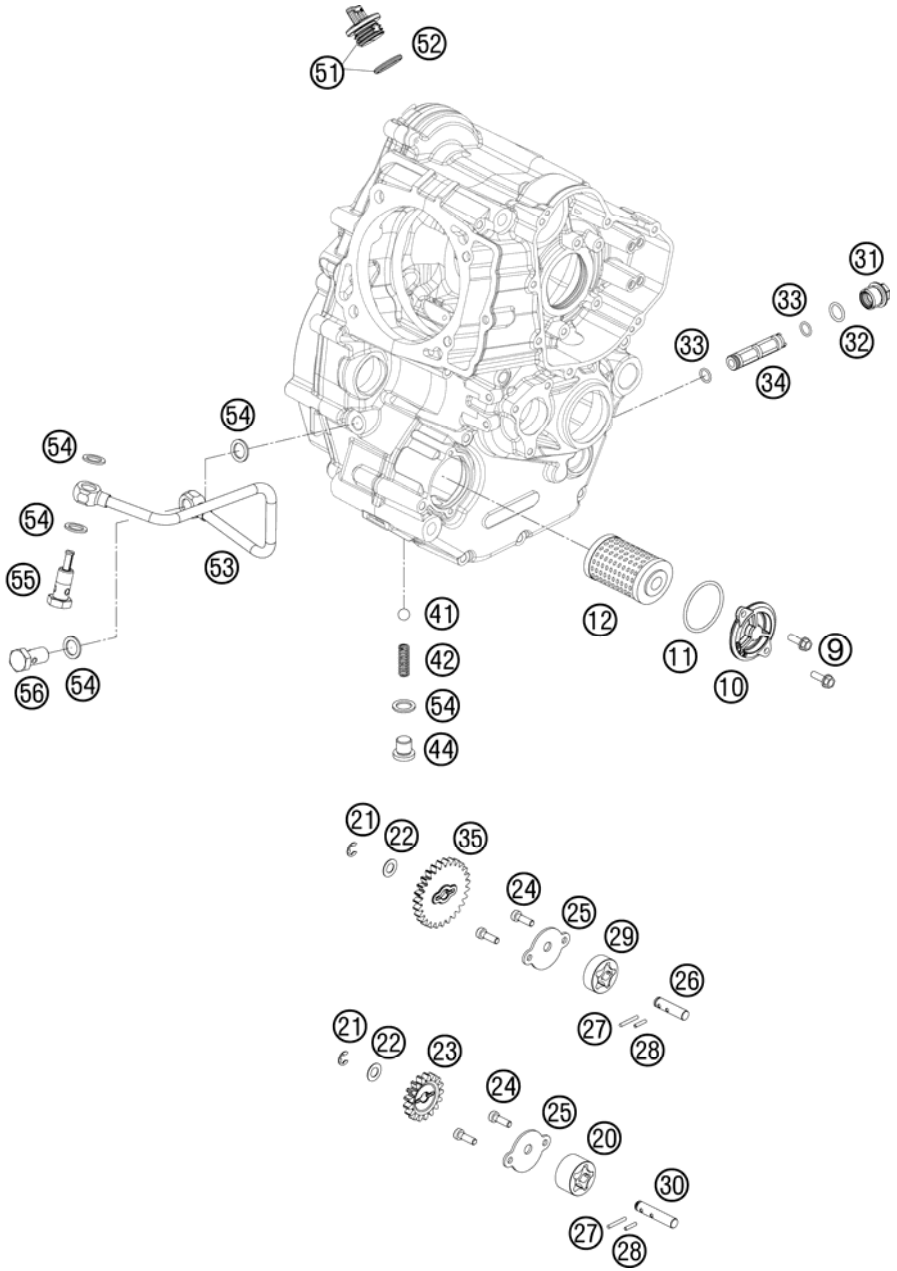


FIG	PART NUMBER	DESCRIPTION	QTY
9	0025050166	HH COLLAR SCREW M5X16 TX30	2
10	75038041200	OILFILTER CAP	1
11	0770039026	O-RING 39,34X2,62 NBR 70 SH	1
12	77038005044	OIL FILTER WITH GASKET 06	1
20	59038011012	OILPUMP ROTOR 12MM G-95R/003	1
21	0799060000	TAB WASHER DIN6799-RS 6,0	2
22	58038007755	STOP DISK 8,1 X 15 X 0,5	2
23	78038001017	OIL PUMP GEAR 17 T	1
24	0984050123S	CYLIND. SCR. DIN6912 M5X12 8.8	4
25	81238003000	OIL PUMP COVER	2
26	78038002000	OIL PUMP SHAFT TRANSM. PUMP	1
27	0402251980	NEEDLEROL.DIN5402 NRA 2,5X19,8	2
28	0402251180	NEEDLE ROLLER DIN5402 2,5X11,8	2
29	59038011010	OILPUMP ROTOR CPL. 10MM G-73R	1
30	81238102000	OIL PUMP SHAFT DP	1
31	78038018000	SCREW PLUG M17	1
32	0770125020	O-RING 12,50X2,00 NBR 70	1
33	0770090015	O-RING 9X1,5 NBR	2
34	78038015000	OIL SCREEN 12,5X56,5MM	1
35	78038001027	OIL PUMP GEAR 27T	1
41	0401090003	BALL DIN5401-9	1
42	58038023300	PRESSURE SPRING L=25MM D=1MM	1
44	0908120153	PLUG DIN0908-M12X1,5	1
51	58030020100	PLUG CPL. M24X3	1
52	0770191015	O-RING 19,00X3,00 NBR	1
53	81738035000	OIL PIPE	1
54	58038022000	CU-SEAL RING DIN7603-12X18X1,5	5
55	81238016000	HOLLOW SCREW M12 W. STRAINER	1
56	0643120243	HOLLOW SCREW DIN7643-8 M12X1,5	1

098173810 / C098173810

* NEW PART

X AS REQUIRED

IGNITION SYSTEM

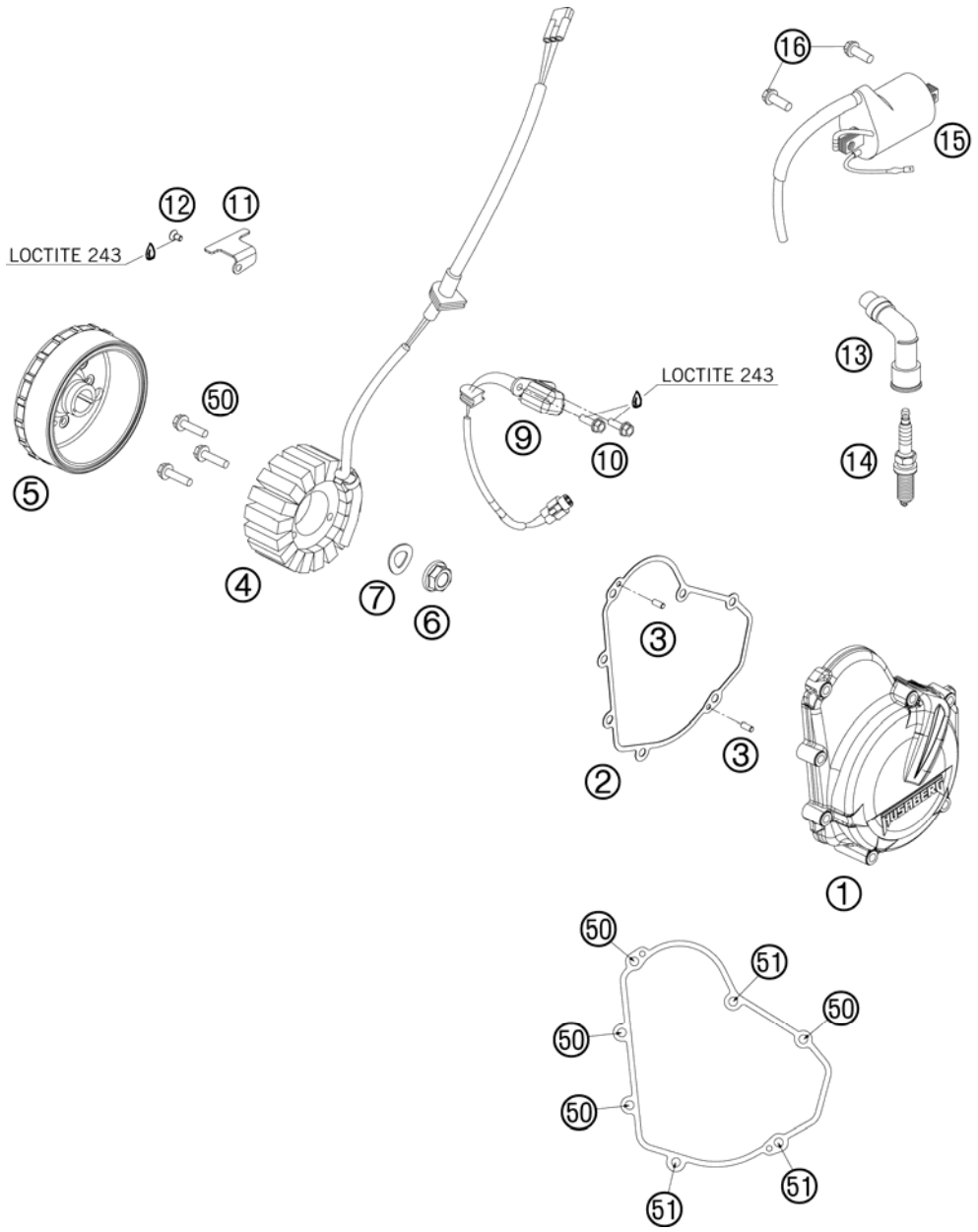


FIG	PART NUMBER	DESCRIPTION	QTY
1	81230002100	IGNITION COVER	1
2	81230040000	IGNITION COVER GASKET	1
3	0402040980	NEEDLE ROL.DIN5402 NRB 4X9,8	2
4	83039004000	STATOR	1
5	78039205000	ROTOR EXC 08	1
6	49030021000	COLLAR NUT M12X1 R/S	1
7	0137120000	SPRING WASHER DIN0137-B12	1
9	59039034000	PULSER COIL KOKUSAN 4K3-A/B	1
10	0025050166	HH COLLAR SCREW M5X16 TX30	2
11	81230002010	RETAINING PLATE	1
12	0991040083S	FLAT HEAD SCREW DIN7991-M 4X8	1
13	78039090000	SPARK PLUG CONNECT. AP-TRS1908	1
14	75039093000	SPARK PLUG M12X1,25 LKAR8AI-9	1
15	58439006000	IGNITIONCOIL IG3826 KOKUSAN'96	1
16	0025060166	HH COLLAR SCREW M6X16 TX30	2
50	0025060306	HH COLLAR SCREW M6X30 TX30	7
51	0025060506	HH COLLAR SCREW M6X50 TX30	3

098123910 / C098123910

* NEW PART

X AS REQUIRED

ELECTRIC STARTER

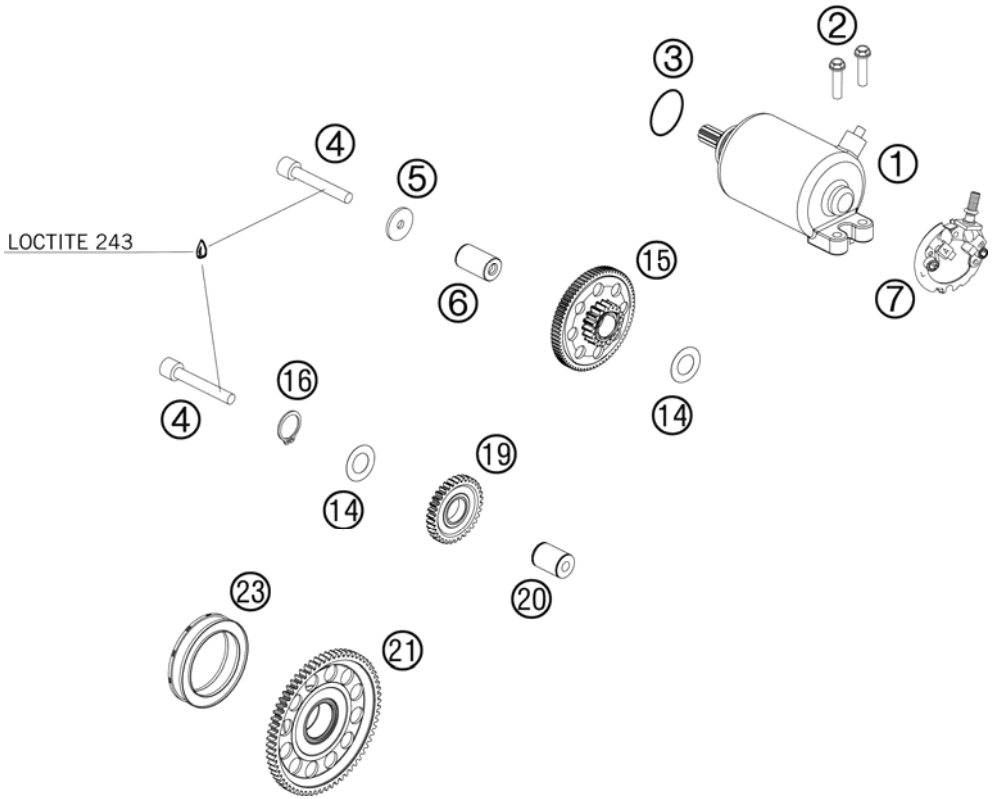


FIG	PART NUMBER	DESCRIPTION	QTY
1	78040001000	E-START. ENGINE CPL. 0,45KW 08	1
2	0025060206	HH COLLAR SCREW M6X20 TX30	2
3	0770020220	O-RING 25,12X1,78 NBR70	1
4	0912060404	AH SCREW DIN0912-M 6X40 A2	2
5	78040016004	STOP DISC 6X23X2	1
6	78040029000	BEARING BOLT	1
7	78040002000	BRUSH HOLDER F. STARTER	1
14	0988172405	SHIM WASHER DIN0988-17X24X0,5	2
15	81240016100	TORQUE LIMITER CPL.	1
16	0471170010	CIRCLIP DIN0471-17X1	1
19	78040022000	IDLER GEAR 30-T CPL.	1
20	78040028000	BUSHING PIN	1
21	78040020133	FREEWHEEL GEAR CPL.	1
23	75040026000	FREE WHEEL	1

098124010 / C098124010

* NEW PART

X AS REQUIRED

THROTTLE BODY

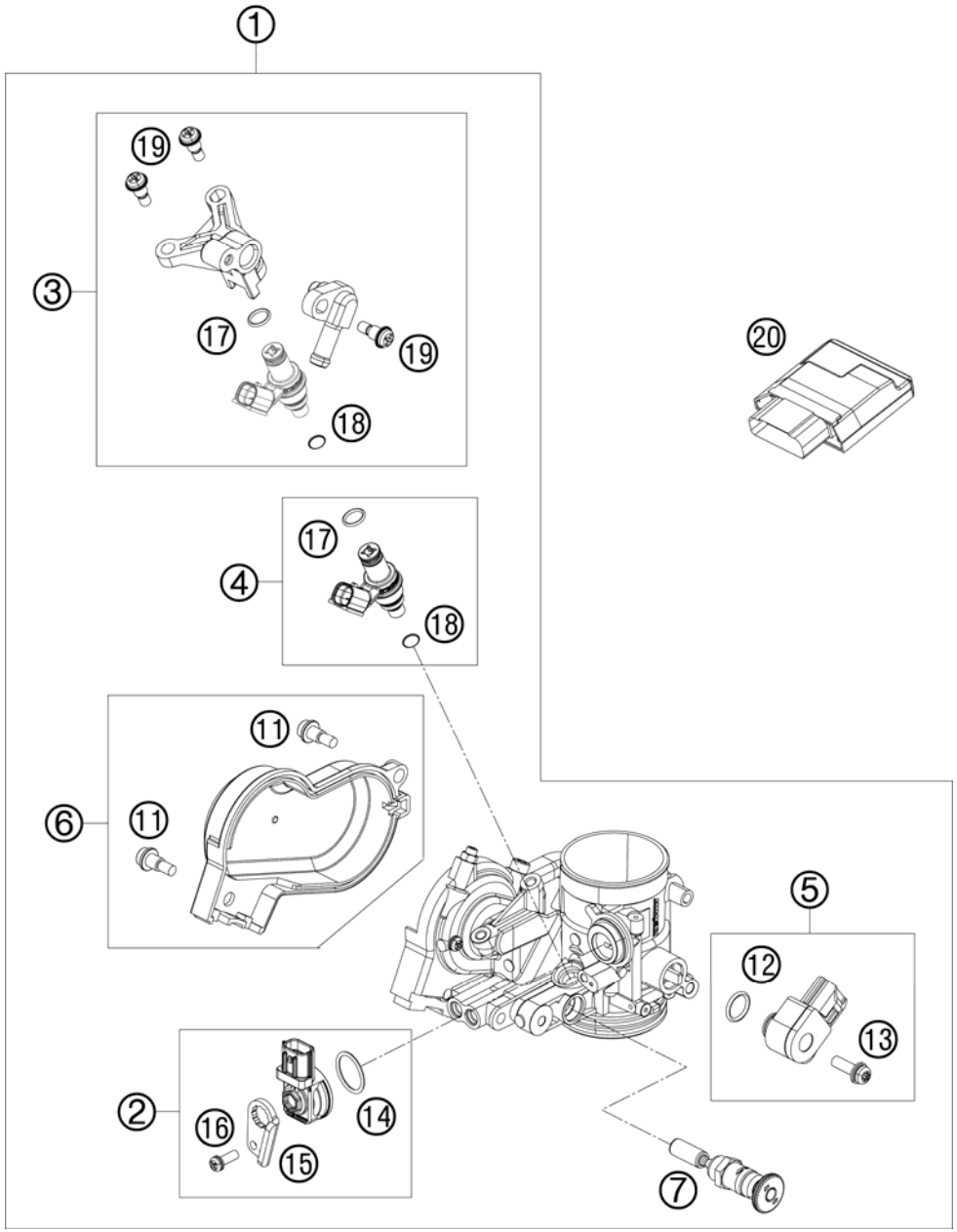


FIG	PART NUMBER	DESCRIPTION	QTY
1	81241001000	THROTTLE BODY	1
2	81241085044	MAP SENSOR CPL. 09	1
3	81241013044	FUEL RAIL CPL. 09	1
4	75041023044	FUEL INJECTOR ASSY SET 07	1
5	81241077044	TPS KPL. 09	1
6	81241056044	THROTTLE COVER CPL. 09	1
7	81241060000	STARTER VALVE COMP.	1
11	81241056020	SPECIAL SCREW AH	2
12	61041077010	O-RING THROTTLE POS. SENSOR	1
13	81241077030	SPECIAL SCREW	1
14	75041085010	O-RING	1
15	81241085020	PLATE 09	1
16	81241085030	SPECIAL SCREW	1
17	75041023020	O-RING	1
18	75041023010	SEAL RING	1
19	75041013010	SCREW SHOULDER	3
20	81241031000	TIMING CHARGER EFI	1

098124110 / C098124110

* NEW PART

X AS REQUIRED

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3CM090035IEN

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