

1190 RC8 USA 2010

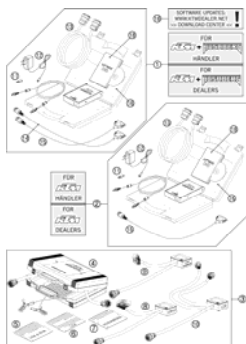
SPARE PARTS MANUAL: ENGINE

ART.NO.: 3CM089851JEN

ENGLISH

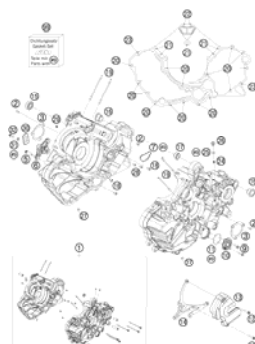


DIAGNOSTIC TOOL



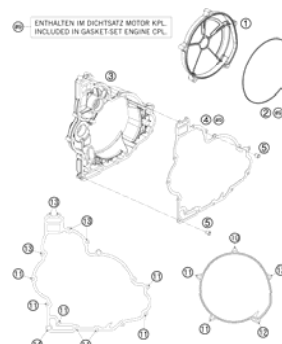
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ENGINE CASE



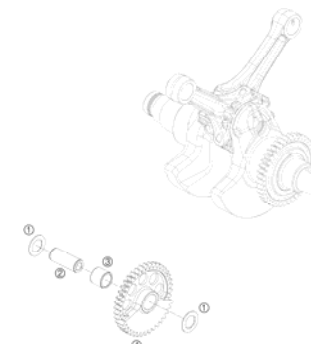
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CLUTCH COVER



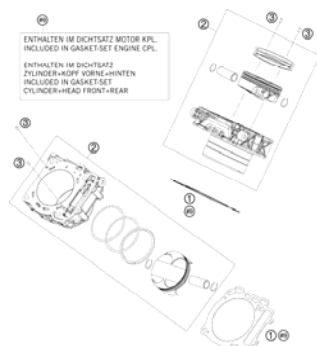
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BALANCER SHAFT



6

CYLINDER



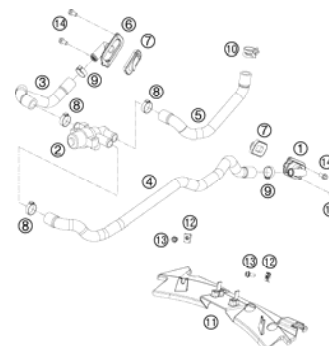
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CRANKSHAFT, PISTON



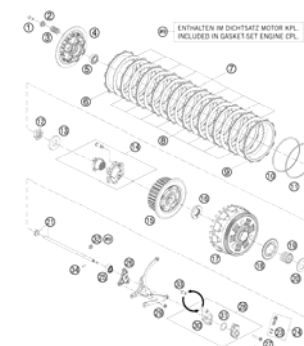
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SECONDARY AIR SYSTEM SAS



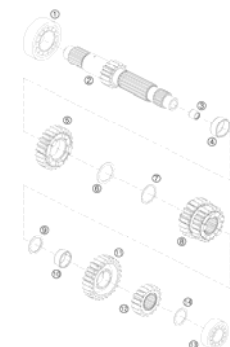
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CLUTCH



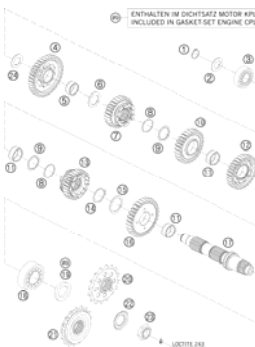
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TRANSMISSION I - MAIN SHAFT



11

TRANSMISSION II - COUNTERSHAFT



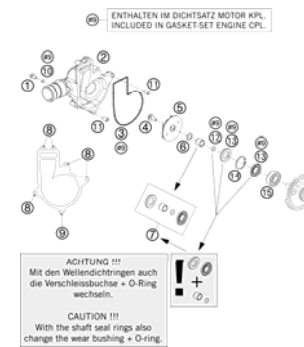
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SHIFTING MECHANISM



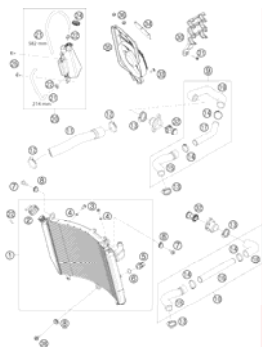
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WATER PUMP



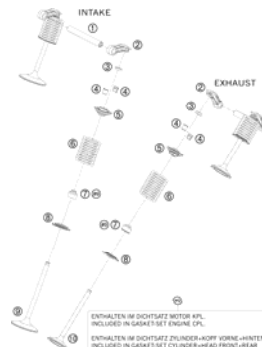
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COOLING SYSTEM



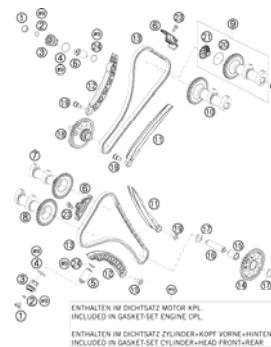
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VALVE DRIVE



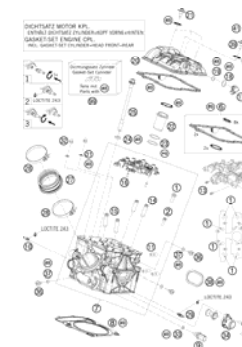
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TIMING DRIVE



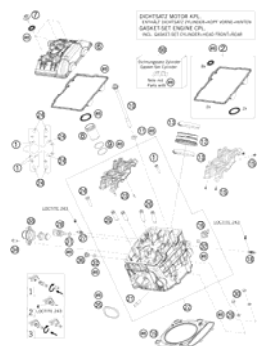
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CYLINDER HEAD REAR



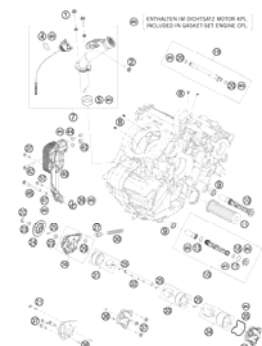
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CYLINDER HEAD FRONT



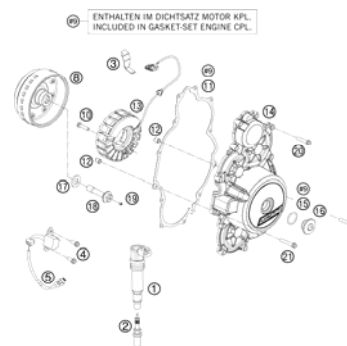
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LUBRICATING SYSTEM



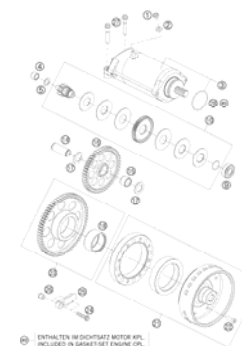
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IGNITION SYSTEM



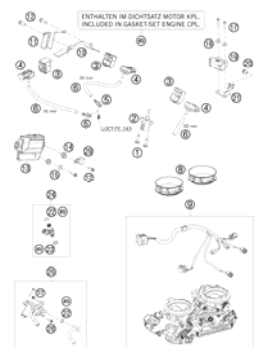
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ELECTRIC STARTER



25

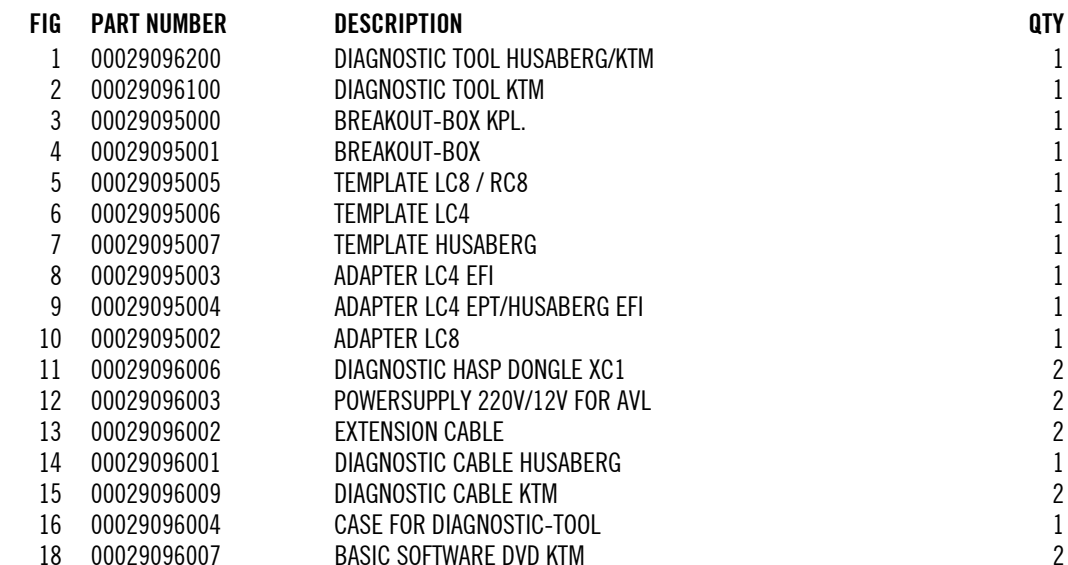
THROTTLE BODY



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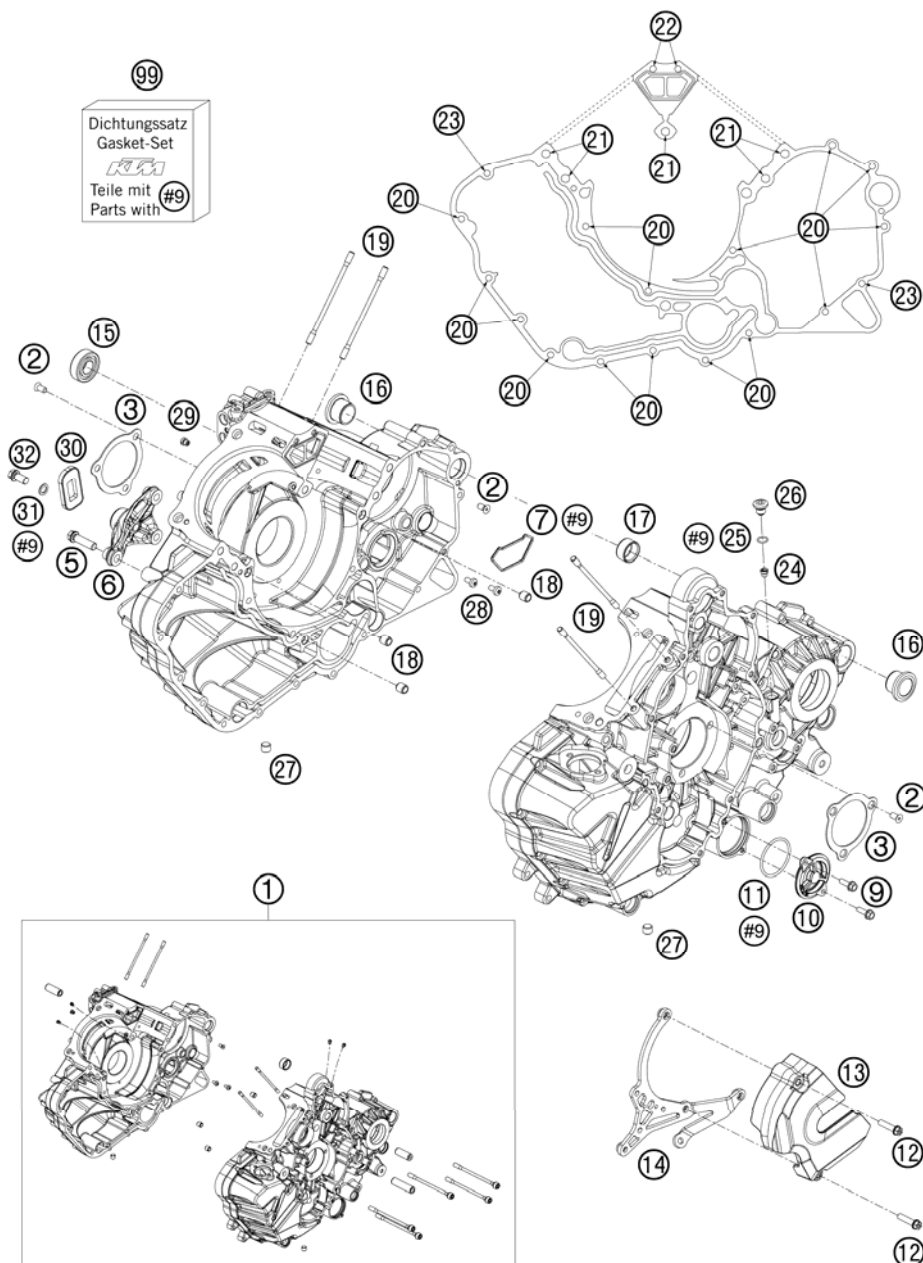


FIG	PART NUMBER	DESCRIPTION	QTY
1	6123000004424	ENGINE CASE CPL. WITH BEARINGS	1
2	0019050103	INT. TORX FLAT HEAD M 5X10 8.8	7
3	61230084000	BRACKET FOR BEARING INSERT 08	2
5	0025080306	HH COLLAR SCREW M8X30 TX40	3
6	61230066100	ENGINE BRACKET R/S	1
7	61230039100	MOLDED RING CASE CENTER	1
9	0025050166	HH COLLAR SCREW M5X16 TX30	2
10	75038041200	OILFILTER CAP	1
11	0770039026	O-RING 39,34X2,62 NBR 70 SH	1
12	0025060256	HH COLLAR SCREW M6X25 TX30	2
13	69030060044	PINION COVER CPL.	1
14	61230047044	CHAIN FAIL. PROTECTION CPL.	1
15	0412153511	CYL.ROLLER BEAR. NJ202 ECP C3	1
16	60030010000	SWING BEARING OUTSIDE LC8 03	2
17	60030023000	DOWEL 20,1X24X12 03	1
18	49030090000	DOWEL 9,8 X 7 X 10	3
19	61230044000	STUD M6X110 08	4
20	0025060806	HH COLLAR SCREW M6X80 TX30	15
21	61230043000	CASE SCREW M8X125 AS 08	5
22	0025060906	HH COLLAR SCREW M6X90 TX30	2
23	0025060606	HH COLLAR SCREW M6X60 TX30	2
24	60038029200	REDUCING JET "30" M6X0,75	1
25	0770090015	O-RING 9X1,5 NBR	1
26	77336056095	SCREW PLUG	1
27	0906200100	PLUG DIN0913-M10X1X8	2
28	0018050103	INT. TORX OVAL HEAD M 5X10 8.8	2
29	57031523140	MAIN JET 140	1
30	60005026000	SLS-VALVE 03	1
31	45038017000	SEAL RING 8X14X1 AI	1
32	0025080166	HH COLLAR SCREW M8X16 TX40	1
99	61230099100	GASKET KIT ENGINE CPL.	1

086123010 / C106123010

* NEW PART

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CLUTCH COVER

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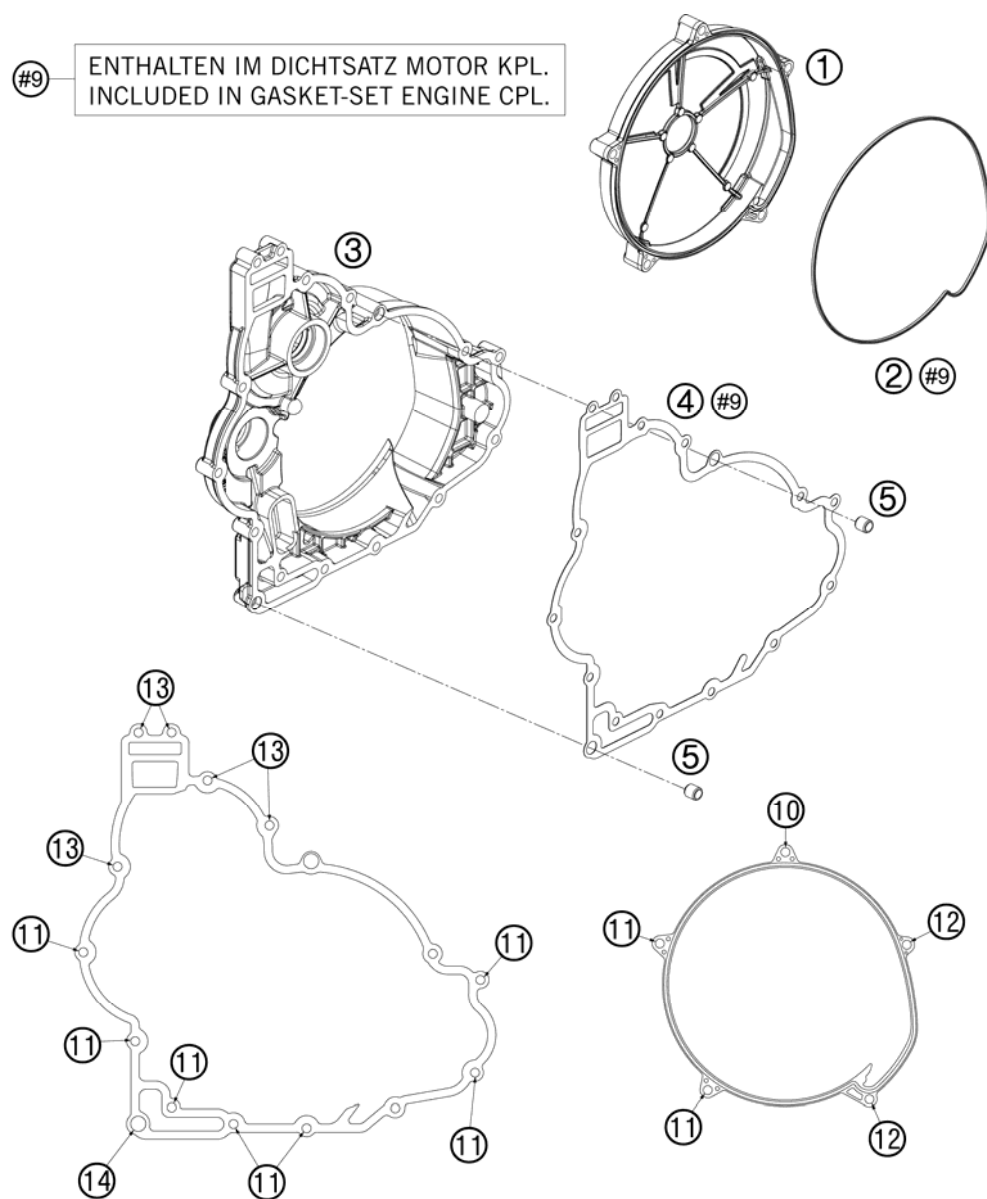


FIG	PART NUMBER	DESCRIPTION	QTY
1	6123002600041	OUTER CLUTCH COVER 09	1
2	61230027000	MOLDED RING OUTER CLUTCH COVER	1
3	6123000104441	CLUTCH CASE WITH BEARINGS	1
4	61230025000	CLUTCH COVER GASGET 08	1
5	49030090000	DOWEL 9,8 X 7 X 10	2
10	0025060956	HH COLLAR SCREW M6X95 TX30	1
11	0025060306	HH COLLAR SCREW M6X30 TX30	9
12	0025060906	HH COLLAR SCREW M6X90 TX30	2
13	0025060456	HH COLLAR SCREW M6X45 TX30	5
14	0025060356	HH COLLAR SCREW M6X35 TX30	1

096123020 / C106123020

* NEW PART

X AS REQUIRED

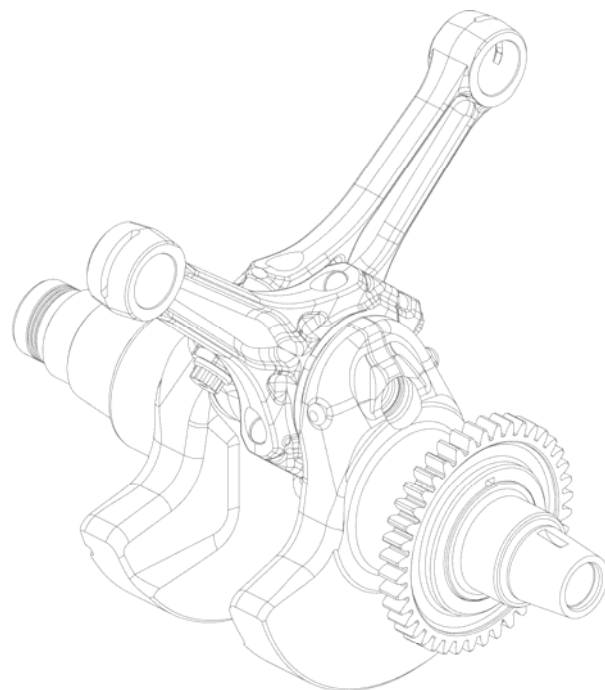


FIG	PART NUMBER	DESCRIPTION	QTY
1	61230057060	STOP DISK 15,2X25X1	2
2	61230058050	BEARING BOLT 15X39 08	1
3	0405151917	NEEDLE BEARING K 15X19X17	1
4	61230058000	BALANCER SHAFT L/S 08	1

086123030 / C106123030

* NEW PART

X AS REQUIRED

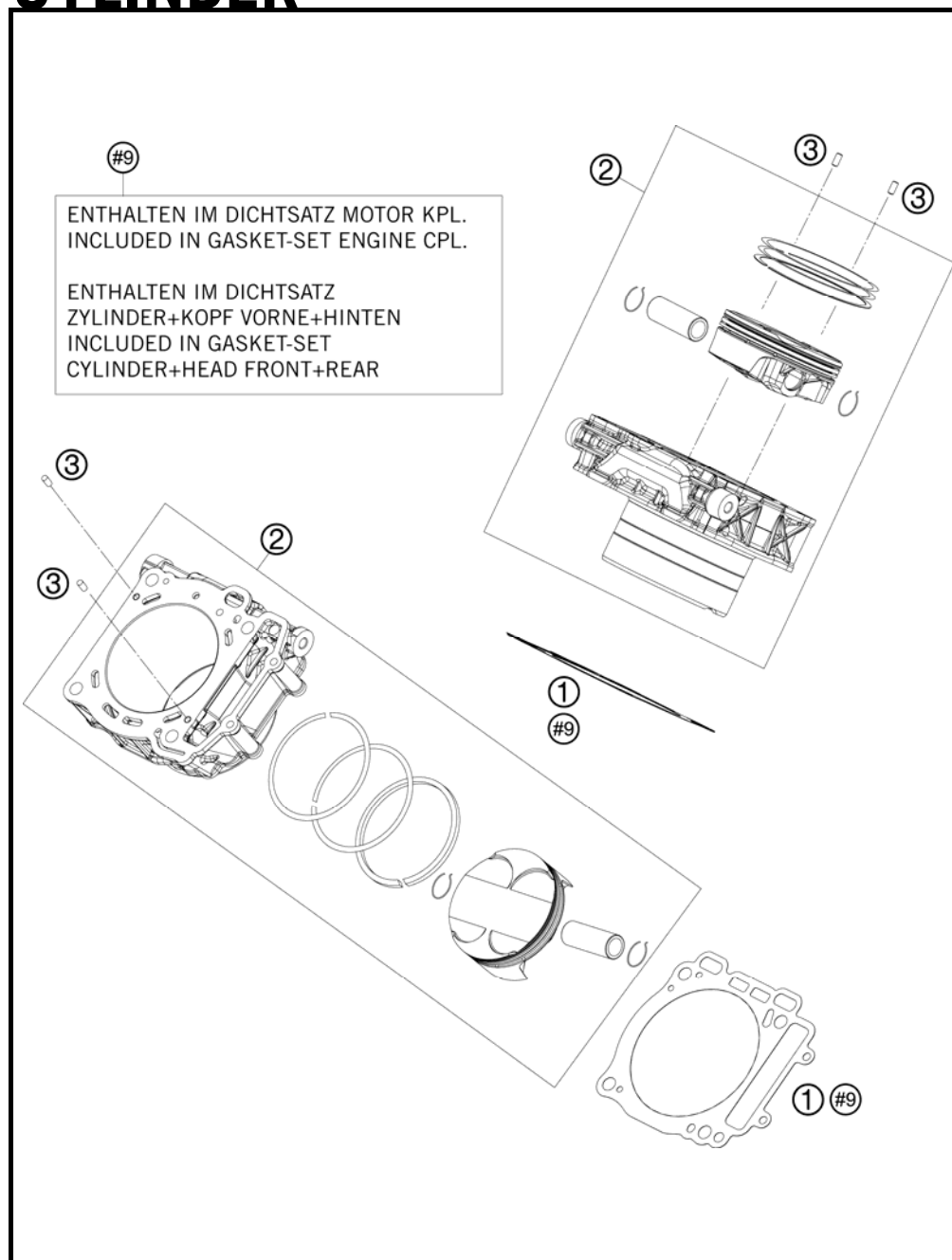


FIG	PART NUMBER	DESCRIPTION	QTY
1	61230035000	CYLINDER BASE GASGET 08	2
2*	6123003840024	CYLINDER + PISTON CPL.	2
3	0474050100	GROOVED PIN DIN1474 5X10	4

106123040 / C106123040

* NEW PART

X AS REQUIRED

CRANKSHAFT, PISTON

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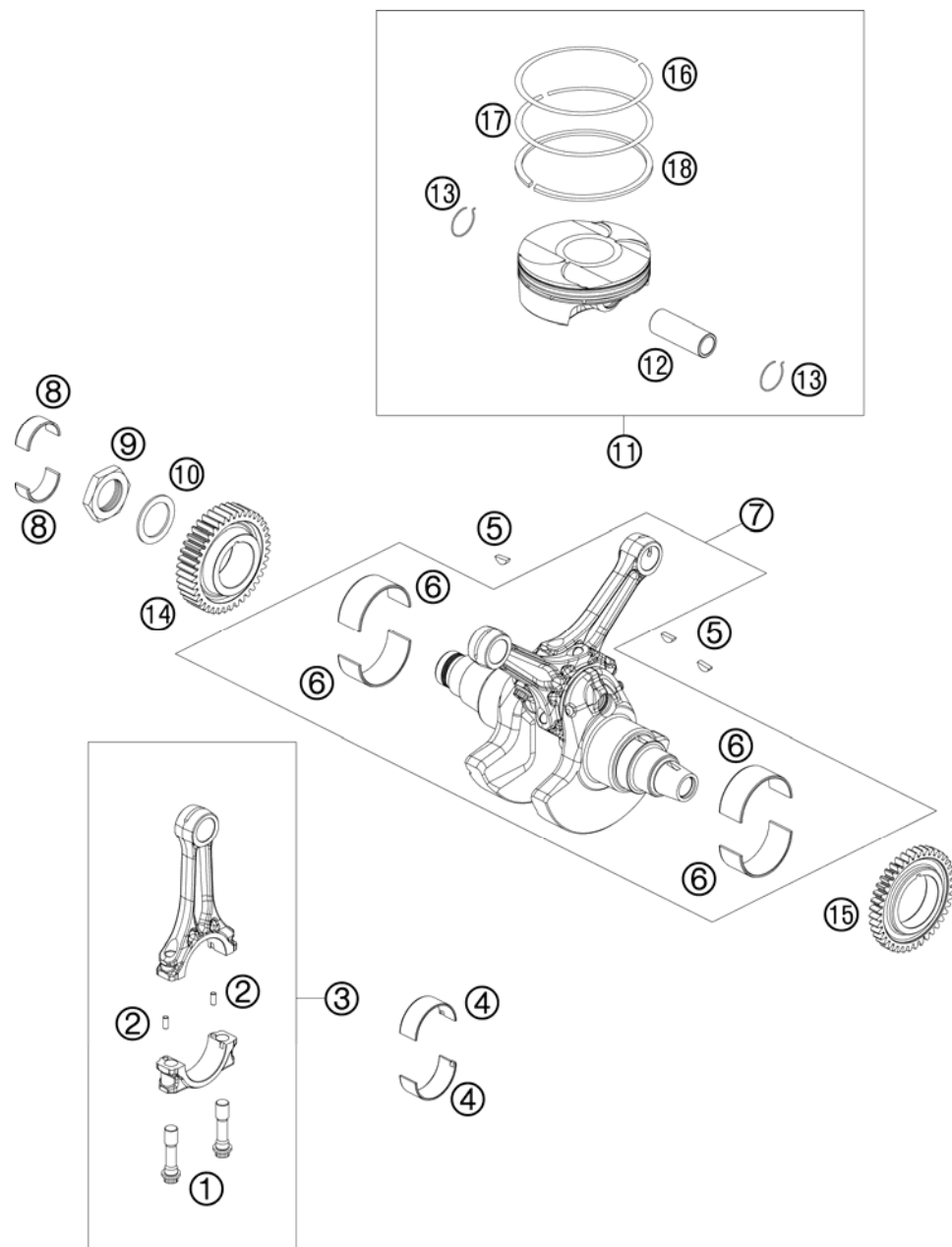


FIG	PART NUMBER	DESCRIPTION	QTY
1	61230015000	CONNECTING-ROD SCREW MJ10X1 08	4
2	0402040980	NEEDLE ROL.DIN5402 NRB 4X9,8	4
3	61230013100	CONNECTING ROD CPL. 122MM	2
4	612300150101	SPLIT BEAR. BUSH RED 08	x
4	612300150102	SPLIT BEAR. BUSH BLUE 08	x
4	612300150103	SPLIT BEAR. BUSH YELLOW 08	x
5	0888040050	WOODRUFF KEY DIN6888 4X5X13	3
6	612300820001	SPLIT BEAR. BUSH RED 08	x
6	612300820002	SPLIT BEAR. BUSH BLUE 08	x
6	612300820003	SPLIT BEAR. BUSH YELLOW 08	x
7	61230018300	CRANKSHAFT CPL.	1
8	60030026010	BUSHING BOWL 28X32X13 03	2
9	60032009050	HH-NUT M33X1,5 L/S WS46 03	1
10	60032009040	WASHER 33,2X46X2 03	1
11	61230007400 I	PISTON D=103 CPL.	x
11	61230007400 II	PISTON D=103 CPL.	x
12	61230033000	PISTON PIN D=20 08	2
13	77630074000	CIRCLIP	4
14	61230055000	PRIMARY GEAR	1
15	61230056000	DRIVE WHEEL BALANCER SHAFT 08	1
16	61230030000	L-RING	2
17	61230031000	PISTON RING MN	2
18	61230032000	PISTON RING GFSOE	2

086123060 / C106123060

* NEW PART

X AS REQUIRED

SECONDARY AIR SYSTEM SAS

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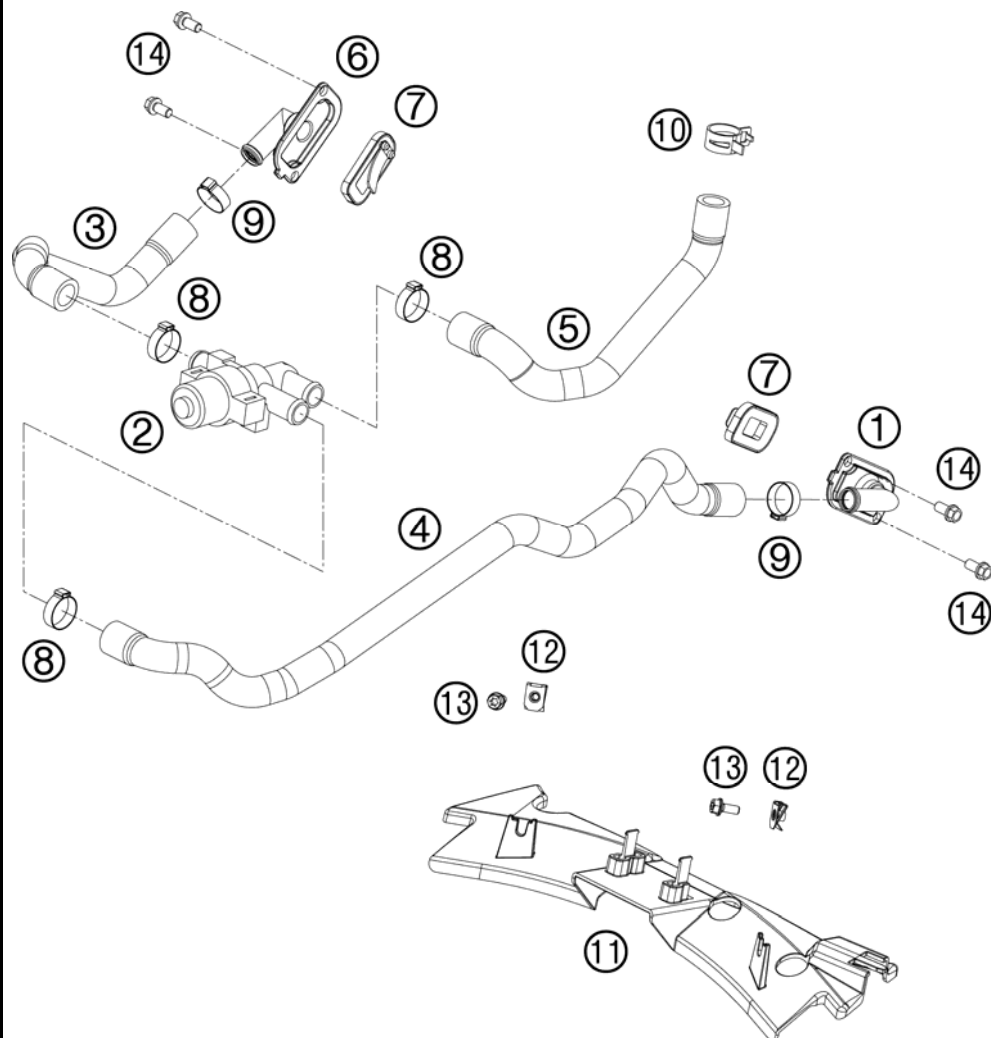


FIG	PART NUMBER	DESCRIPTION	QTY
1	61205032000	SLS-FLANGE	1
2	61005026000	CONTROL VALVE SAS 05	1
3	69005035021	SAS HOSE-CYLINDER FRONT	1
4	69005035022	SAS HOSE-CYLINDER REAR	1
5	69005035023	SAS HOSE-AIR FILTER BOX	1
6	61205022000	SAS-FLANGE	1
7	60005026000	SLS-VALVE 03	2
8	00050226706	VARIABLE ONE-EAR CLAMP 22,6MM	3
9	00050210706	VARIABLE ONE-EAR CLAMP 21,0MM	2
10	00049200121	CLAMP STD DN20	1
11	69005028100	SAS-SUPPORT RC8 08	1
12	69008021080	RANGE CHANGE METAL NUT M5	2
13	0025050126	HH COLLAR SCREW M5X12 TX30	2
14	0025060126	HH COLLAR SCREW M6X12 TX30	4

086123130 / C106123130

* NEW PART

X AS REQUIRED

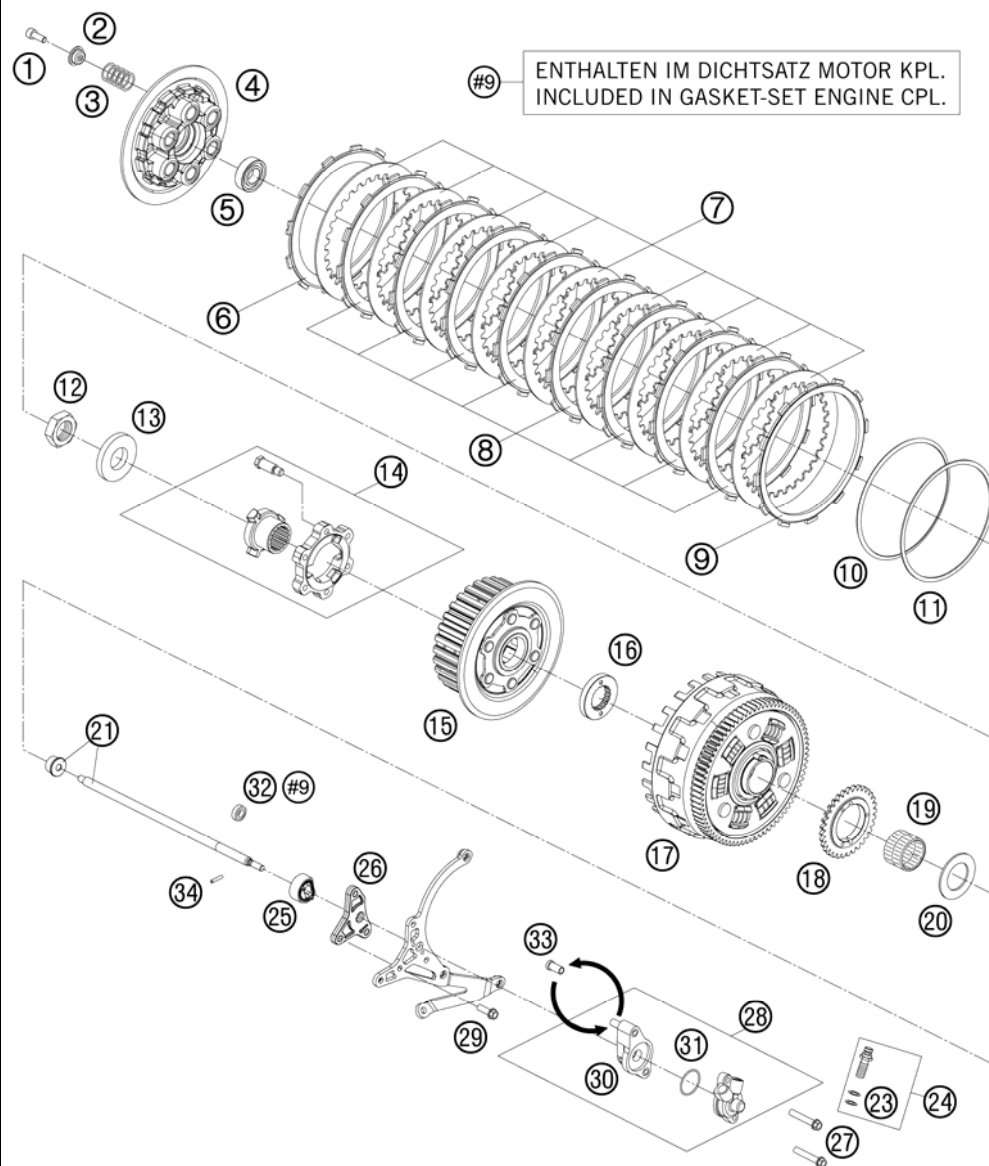


FIG	PART NUMBER	DESCRIPTION	QTY
1	0984060162	AH SCREW DIN7984-M 6X16	6
2	61232006000	SPRING RETAINER STEPPED	6
3	61232005000	CLUTCH SPRING D2,7/35MM RED	6
4	61232003000	PRESSURE CAP	1
5	0625060032	BALL BEARING 6003 JR2 C4	1
6	61232111000	LINING DISK OUTSIDE 3MM	1
7	61232010000	STEEL DISK 2MM	9
8	61232011000	LINING DISK 3MM	8
9	61232012000	LINING DISK INSIDE 3,8MM	1
10	61232034000	BELLEVILLE SPRING	1
11	61232035000	BEARING RING	1
12	0936220155	HEXAGON NUT DIN0936-M22X1,5 R.	1
13	0125220393	PULLEY 22X39X3MM	1
14	60032080000	CLUTCH BOOSTER UNIT CPL. 03	1
15	61232002000	CLUTCH TAPPET CPL.	1
16	60032021000	SECTION WASHER 03	1
17	61232001044	CLUTCH CAGE CPL. 08	1
18	60038001132	OIL PUMP GEAR WHEEL 32-T 07	1
19	0618303526	NEEDLE BUSH HK 30X35X26	1
20	60032020000	STOP DISK 30,2/50/2	1
21	61232054000	PUSH ROD CPL. 2-PARTS 08	1
23	0603100141	COPPER GASKET DIN7603-10X14X1	2
24	50332062000	HOLLOW SCREW CPL. M 10X1 '98	1
25	61232069000	PUSH ROD GUIDE	1
26	61232068100	DISTANCE PLATE 7MM	1
27	0025060506	HH COLLAR SCREW M6X50 TX30	2
28	60032061244	CYLINDER CPL. LC8 08	1
29	0025060256	HH COLLAR SCREW M6X25 TX30	1
30	60032061050	DISTANCE CLUTCH CONTR. CPL.	1
31	60032065000	O-RING GASKET 03	1
32	0760091862	SHAFT SEAL RING 9X18X06 B-NBR	1
33	61232061051	SLEEVE CLUTCH CONTR.	2
34	0402031780	NEEDLE ROL.DIN5402 NRB 3X17,8	1

086123210 / C106123210

* NEW PART

X AS REQUIRED

TRANSMISSION I - MAIN SHAFT

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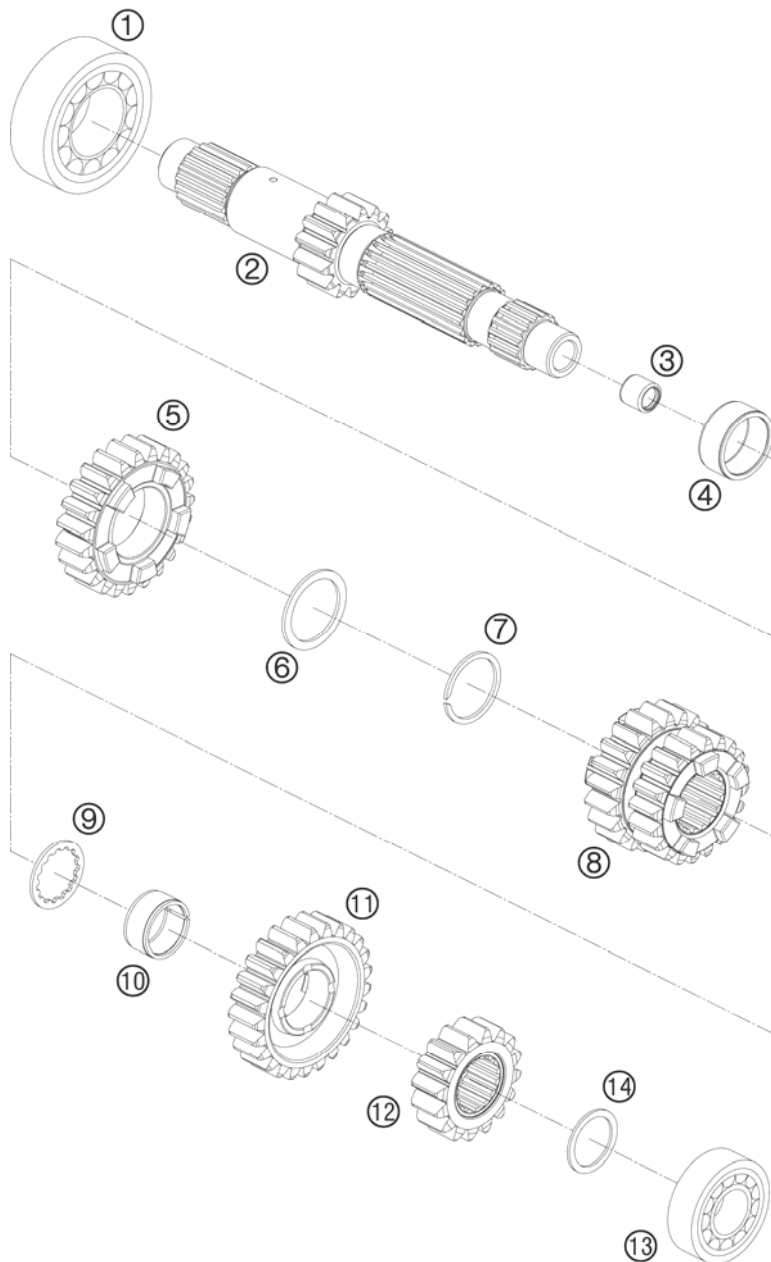


FIG	PART NUMBER	DESCRIPTION	QTY
1	0625062062	BALL BEARING 6206 C3 J1 NSK	1
2	61233001000	MAIN SHAFT 14T	1
3	0618091312	NEEDLE BUSH HK0912 9/13/12 03	1
4	0405263113	NEEDLE BEAR. K 26-31-13	1
5	61233005100	IDLER GEAR 5.G	1
6	61233042000	STOP DISK 27,9/35,75/1,5	1
7	0417280150	LOCK RING DIN5417-WS28	1
8	61233003100	SLIDING GEAR 3./4.G	1
9	61233041000	STOP DISK 22,2/30,2/1,5	1
10	0405222613	NEEDLE BEAR. K 22X26X13 TN	1
11	61233006100	IDLER GEAR 6.G	1
12	61233002000	SOLID GEAR 2.G	1
13	0625062040	BALL BEARING 6204 DU J1 C3	1
14	60033040015	STOP DISK 20,2X28X1,5	x
14	60033040016	STOP DISK 20,2/28/1,6	x
14	60033040017	STOP DISK 20,2/28/1,7	x
14	60033040018	STOP DISK 20,2/28/1,8	x
14	60033040019	STOP DISK 20,2/28/1,9	x
14	60033040020	STOP DISK 20,2/28/2,0	x
14	60033040021	STOP DISK 20,2/28/2,1	x
14	60033040022	STOP DISK 20,2/28/2,2	x

086123330 / C106123330

* NEW PART

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TRANSMISSION II - COUNTERSHAFT

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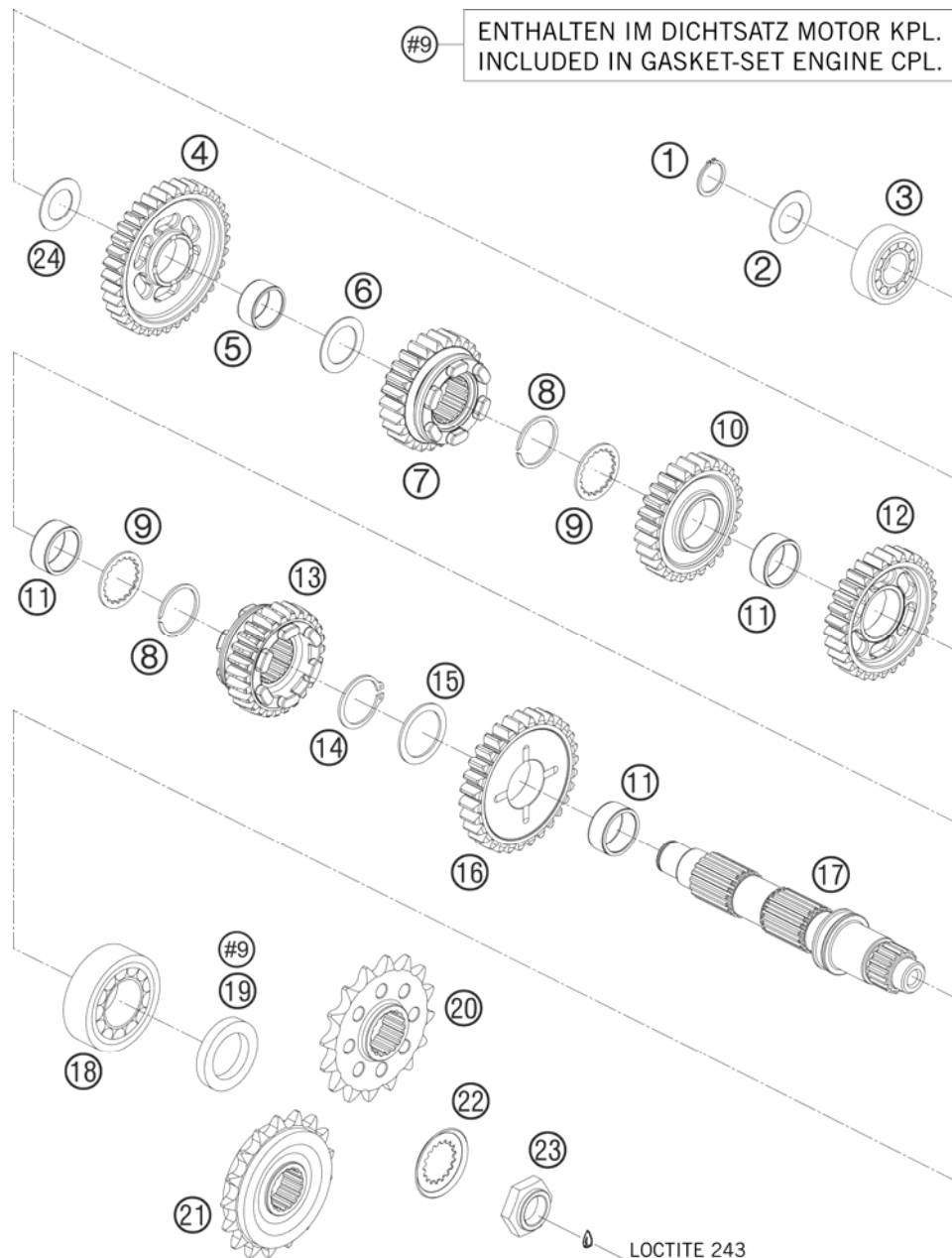


FIG	PART NUMBER	DESCRIPTION	QTY
1	0471200120	CIRCLIP DIN471 20X1,2	1
2	60033043000	STOP DISK 20,2 X 34 X 1	1
3	0625062043	BALL BEARING 6204 J1 C3	1
4	61233011100	IDLER GEAR 1.G	1
5	0405242813	NEEDLE BEAR. K 24X28X13 TN	1
6	60033044000	STOP DISK 24,3/35,75/1	1
7	61233015100	SLIDING GEAR 5.G	1
8	0417290151	LOCK RING WS30	2
9	61233045000	STOP DISK 27/36/1,5	2
10	61233014100	IDLER GEAR 4.G	1
11	0405263113	NEEDLE BEAR. K 26-31-13	3
12	61233013100	IDLER GEAR 3.G	1
13	61233016100	SLIDING GEAR 6.G	1
14	0471300151	CIRCLIP DIN0471-30X1,5 NIRO	1
15	61233046000	STOP DISK 29,9/39/1,5	1
16	61233012100	IDLER GEAR 2.G	1
17	61233010000	COUNTER SHAFT 08	1
18	50330082000	CYL.ROLLER BEAR.NJ206 ET2XCS46	1
19	0760304772	SH.SEAL RING 30X47X7 BSL VITON	1
20	60033029017	CHAIN SPROCKET 17-T 03	x
20	60033129016	CHAIN SPROCKET 16-T DAMP 03	x
21	60033129017	CHAIN SPROCKET 17-T DAMPED 03	x
22	60033034000	SECURING PLATE TOOTHED 03	1
23	60033035000	HEXAGON NUT M20X1,5 03	1
24	60033043000	STOP DISK 20,2 X 34 X 1	1

086123360 / C106123360

* NEW PART

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SHIFTING MECHANISM

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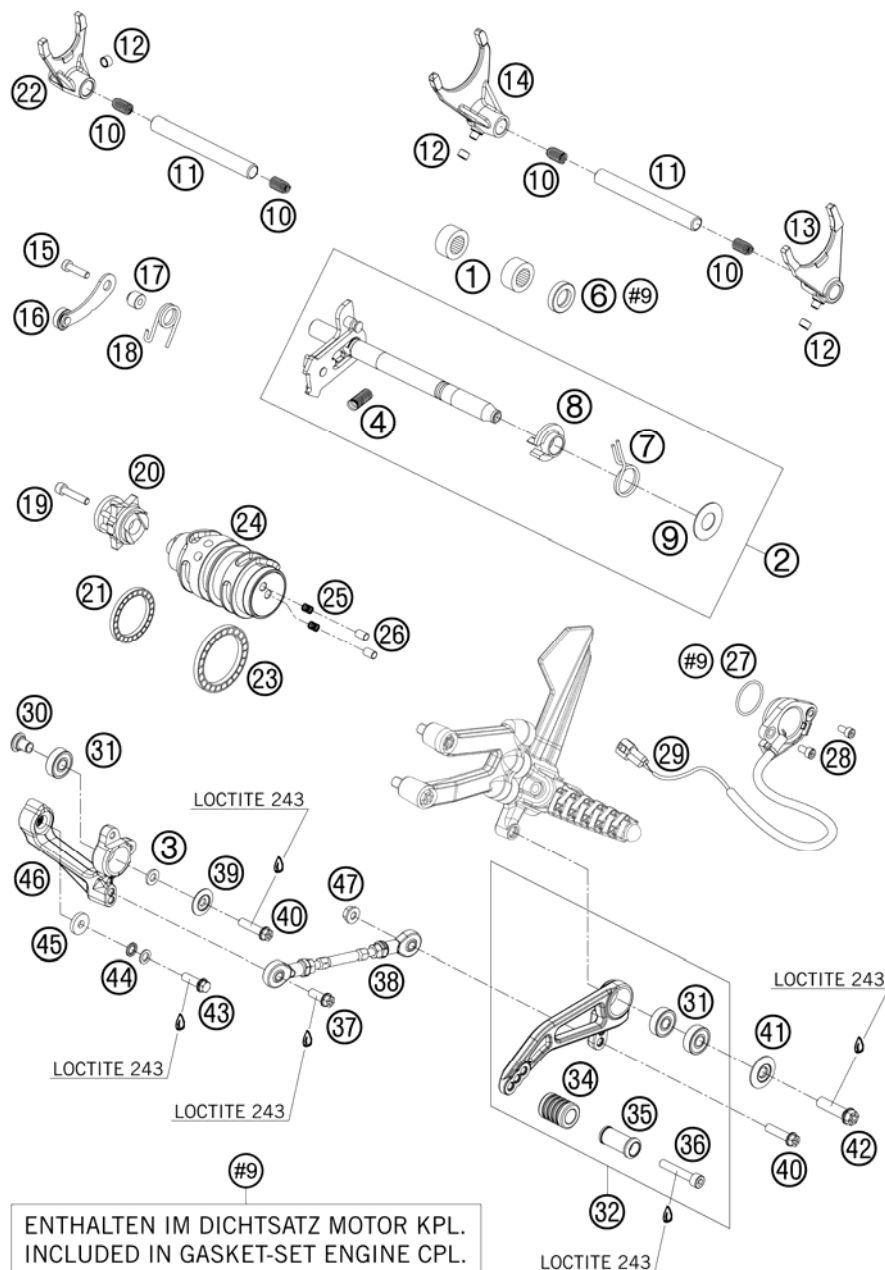


FIG	PART NUMBER	DESCRIPTION	QTY
1	54632095000	NEEDLE BEAR.HK 1412 14X20X12	2
2*	61234005244	SHIFT SHAFT CPL.	1
3	0125060003	WASHER DIN0125-A 6,4	1
4	56534013100	TENSIONING SPRING 0,8MM	1
6	0760142460	SHAFT SEAL RING 14X24X6 B	1
7	61234014000	RETURNSPRING 2MM	1
8	54634020000	SPRING GUIDE	1
9	54634050000	STOP DISK 14X30X1	1
10	58038023200	PRESSURE SPRING 0,9MM	4
11	59034020000	SHIFT RAIL 11,8X105MM	2
12	50334018100	SHIFTING ROLLER 6X8X5,2	3
13	61234002000	SHIFTING FORK 08	1
14	61234001000	SHIFTING FORK 08	1
15	0024060206	HH COLLAR SCREW M6X20 TX30	1
16	75034024044	LOCKING LEVER CPL. 07	1
17	75034052000	SLEEVE FOR LOCKING LEVER 07	1
18	61234023000	SPRING - LOCKING LEVER	1
19	0912060303	AH SCREW DIN0912-M 6X30	1
20	61234015144	SHIFT DRUM LOCATING CPL.	1
21	0625618052	BALL BEARING 6805 C3 JR	1
22	61234003000	SHIFTING FORK 08	1
23	0625068080	GROOVED BALL BEARING 6808 JRC3	1
24	61234012100	SHIFT ROLLER CPL. 09	1
25	60034014000	CONTACT SPRING 03	2
26	60034037000	CONTACT BOLT 03	2
27	0770275025	O-RING 27,5X2,5 NBR	1
28	0912050123	AH SCREW DIN0912-M 5X12	2
29	60011023100	GEAR-POSITION SENSOR 06	1
30	69034040100	COLLAR BUSHING	1
31	0625006087	GROOVED BALL BEAR. 608 2RS C3	3
32	6903403114401S	SHIFTING LEVER CPL. 09	1
34	61034035000	RUBBER FOR SHIFT LEVER 05	1
35	69034032100	GEAR LEVER	1
36	0912060453	AH SCREW DIN0912-M 6X45	1
37	0025060166S	HH COLLAR SCREW M6X16 ISA 30	1

096123410 / C106123410

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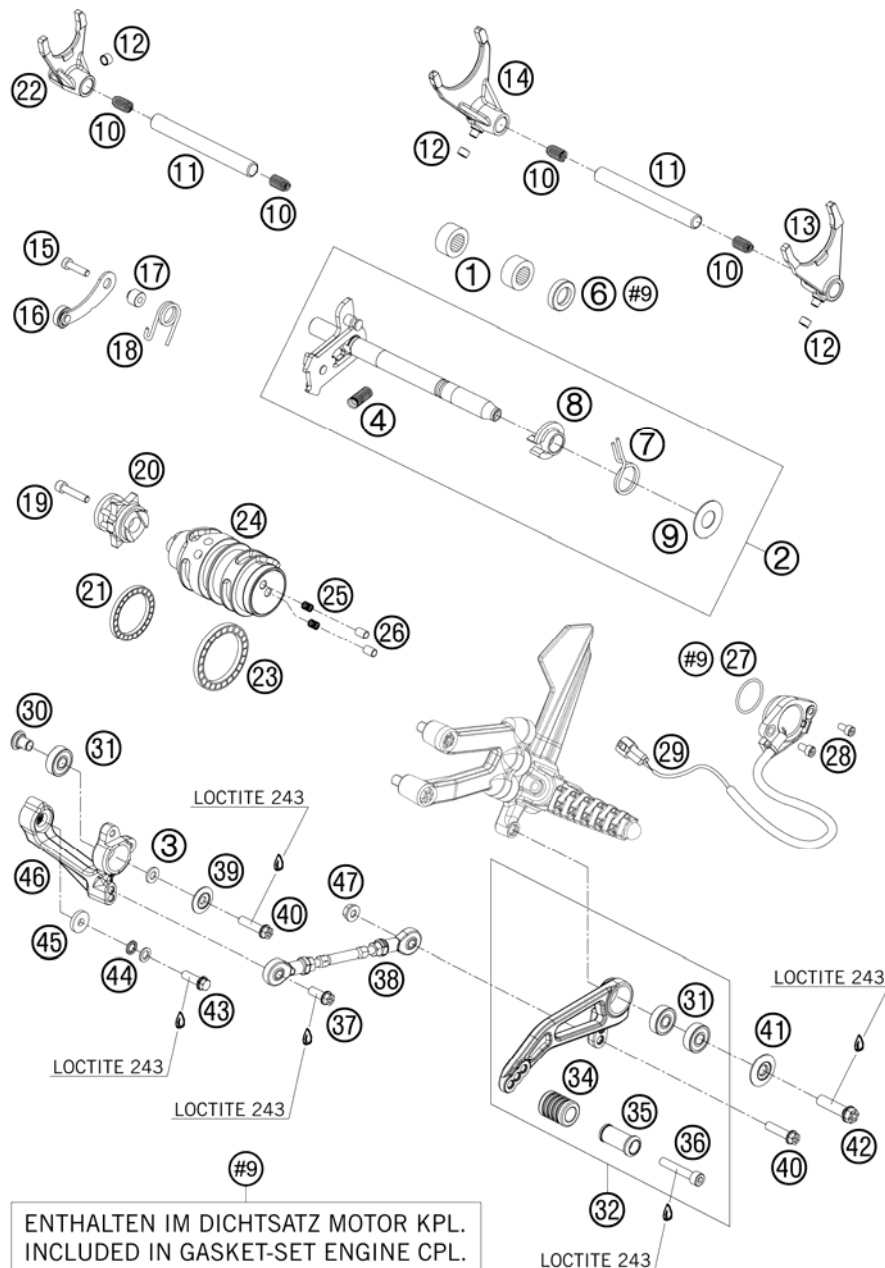


FIG	PART NUMBER	DESCRIPTION	QTY
38	69034036044	SHIFT ROD CPL.	1
39	69034041000	SPECIAL WASHER 6,4X21,4X2,6	1
40	0025060256	HH COLLAR SCREW M6X25 TX30	2
41	6900303801001	SPECIAL WASHER D=26X3 ALU ELO.	1
42	0025080306S	HH COLLAR SCREW M8X30 TX40	1
43	59009062019	SPECIAL SCREW M6X19 WS=8 10.9	1
44	50233041000	PAIR OF WASHERS M 6 NORDLOCK	1
45	50232050001	STEEL WASHER 6,4X17X3	1
46	6903403000033S	RELAY LEVER SHIFT. SHAFT BLACK	1
47	56509064100	SELF LOCKING NUT M6 10.9	1

096123410 / C106123410

* NEW PART

X AS REQUIRED

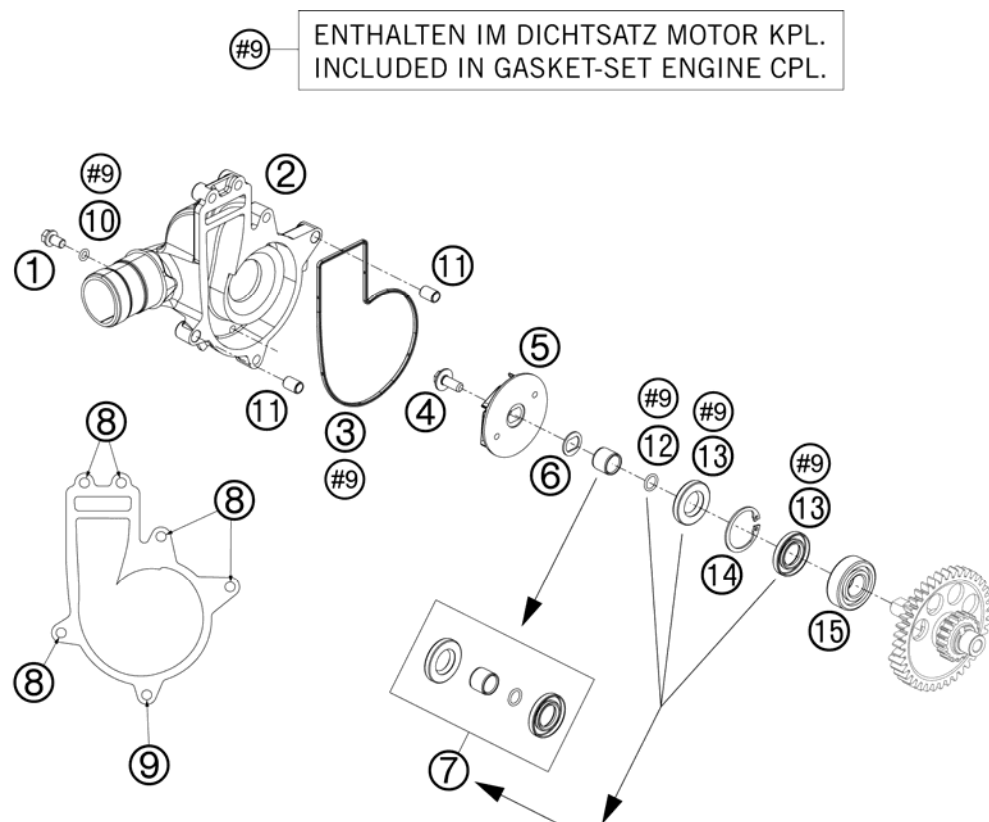


FIG	PART NUMBER	DESCRIPTION	QTY
1	0025060106	HH COLLAR SCREW M6X10 TX30	1
2	6123505200041	WATER PUMP COVER 08	1
3	61235061000	MOLDED RING WATER PUMP COV. 08	1
4	0024060136	HH COLLAR SCREW M6X13 TX30	1
5	61235055000	WATER PUMP ROTOR 08	1
6	60035055150	FORM WASHER 16X1 NIRO 03	1
7	61235065044	WEAR BUSHING WITH SEAL RING	1
8	0025060456	HH COLLAR SCREW M6X45 TX30	5
9	0025060256	HH COLLAR SCREW M6X25 TX30	1
10	0770050012	O-RING 5,0X1,2 NBR 70	1
11	59030023000	DOWEL 6X8X11,5	2
12	0770090015	O-RING 9X1,5 NBR	1
13	0760153045	SHAFT SEAL RING 15/30/4,5 BAUD	2
14	04720300121	CIRCLIP DIN0472-30X1,2 NIRO	1
15	0412153511	CYL.ROLLER BEAR. NJ202 ECP C3	1

086123510 / C106123510

* NEW PART

X AS REQUIRED

COOLING SYSTEM

1190 RC8 USA 2010

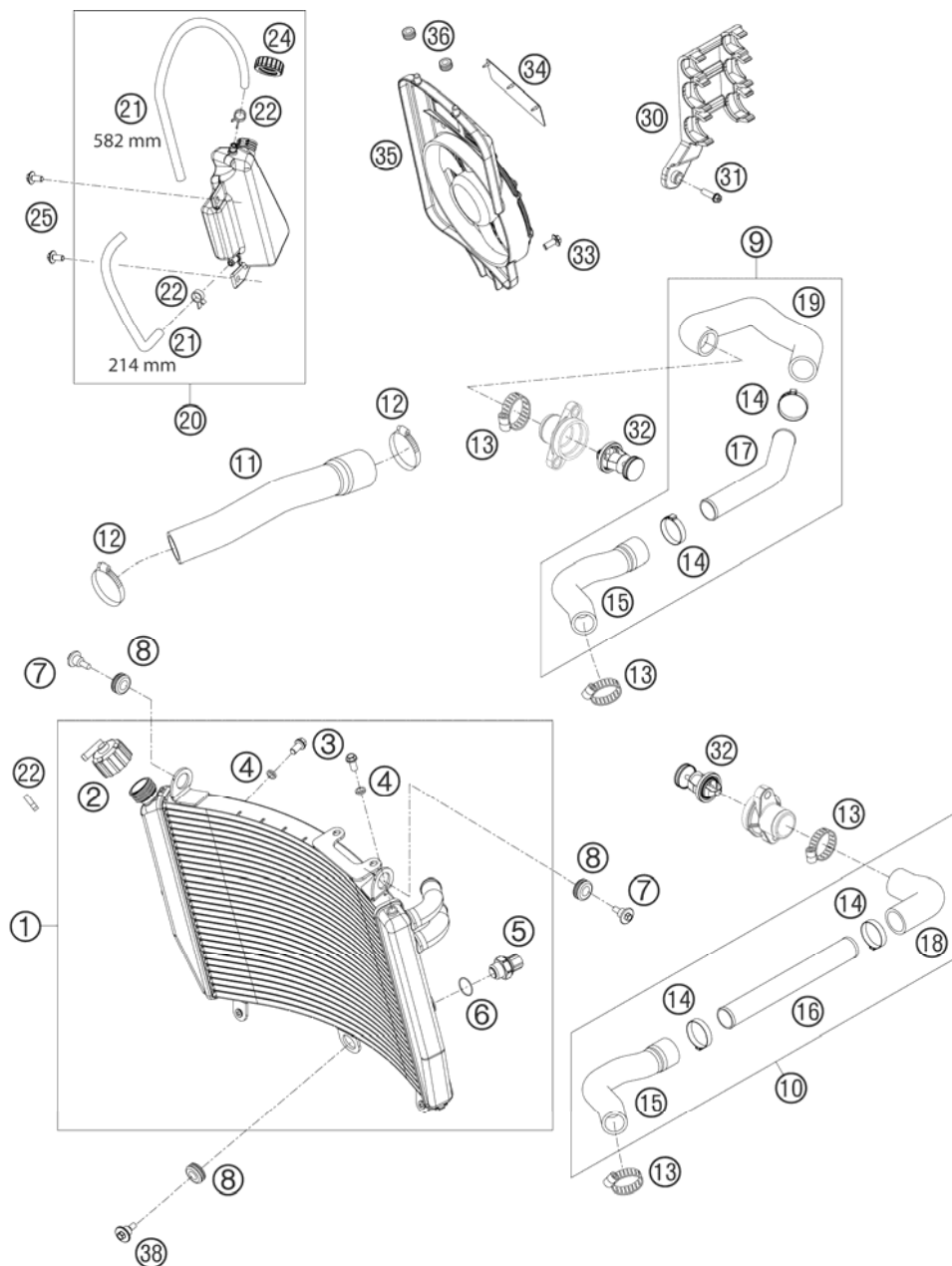


FIG	PART NUMBER	DESCRIPTION	QTY
1	69035010000	COOLER "VW1585" CPL. 08	1
2	62535009000	RADIATOR CAP 1,4 BAR	1
3	0025060126	HH COLLAR SCREW M6X12 TX30	2
4	60035048000	ALU-GASKET 6X10X1.5	2
5	60035045000	THERMOSWITCH LC8 102DG '03	1
6	0770017015	O-RING 17X1,5 NB75	1
7	60035001000	SPECIAL SCREW M6X21 WS=8	2
8	41001052000	RUBBER SLEEVE D=12MM	3
9	69035091000	RADIATOR HOSE CPL. CYL.-FRONT	1
10	69035092000	RADIATOR HOSE CPL. CYL.-REAR	1
11	69035023000	PREFORMED HOSE COOLER/WAPU 08	1
12	54305058000	HOSE CLAMP 30-45 SGT	2
13	76235028000	HOSE CLAMP GEMI 20-32 MM	4
14	00050331706	VARIABLE ONE-EAR CLAMP 33,1MM	4
15	69035024000	PREFORMED HOSE COOLER INLET 08	2
16	69035028000	WATER PIPE CYL. REAR 08	1
17	69035027000	WATER PIPE CYL. FRONT 08	1
18	69035026000	PREFORMED HOSE CYL. REAR 08	1
19	69035025000	PREFORMED HOSE CYL. FRONT 08	1
20	69035065000	EXPANSION TANK CPL.	1
21	60035067001	HOSE 6X10 EPDM 03	x
22	58007117000	YDNAC-CLAMP 10107 10MM	3
24	60035066000	PLUG F. EXPANSION TANK	1
25	0024060136	HH COLLAR SCREW M6X13 TX30	2
30	69035030000	HOSE CLAMP 19/25 CPL. 08	1
31	0024060206	HH COLLAR SCREW M6X20 TX30	1
32	61235017000	THERMOSTAT 70 DEGREE	2
33	0024060156	HH COLLAR SCREW M6X15 TX30	1
34	62635044050	FAN CLACK RUBBER 08	1
35	69035044000	FAN COWL WITH FAN 08	1
36	31008060000	RUBBER SLEEVE D=8MM OPEN	2
38	69008021060	SPECIAL SCREW M5X17	1

086123530 / C106123530

* NEW PART

X AS REQUIRED

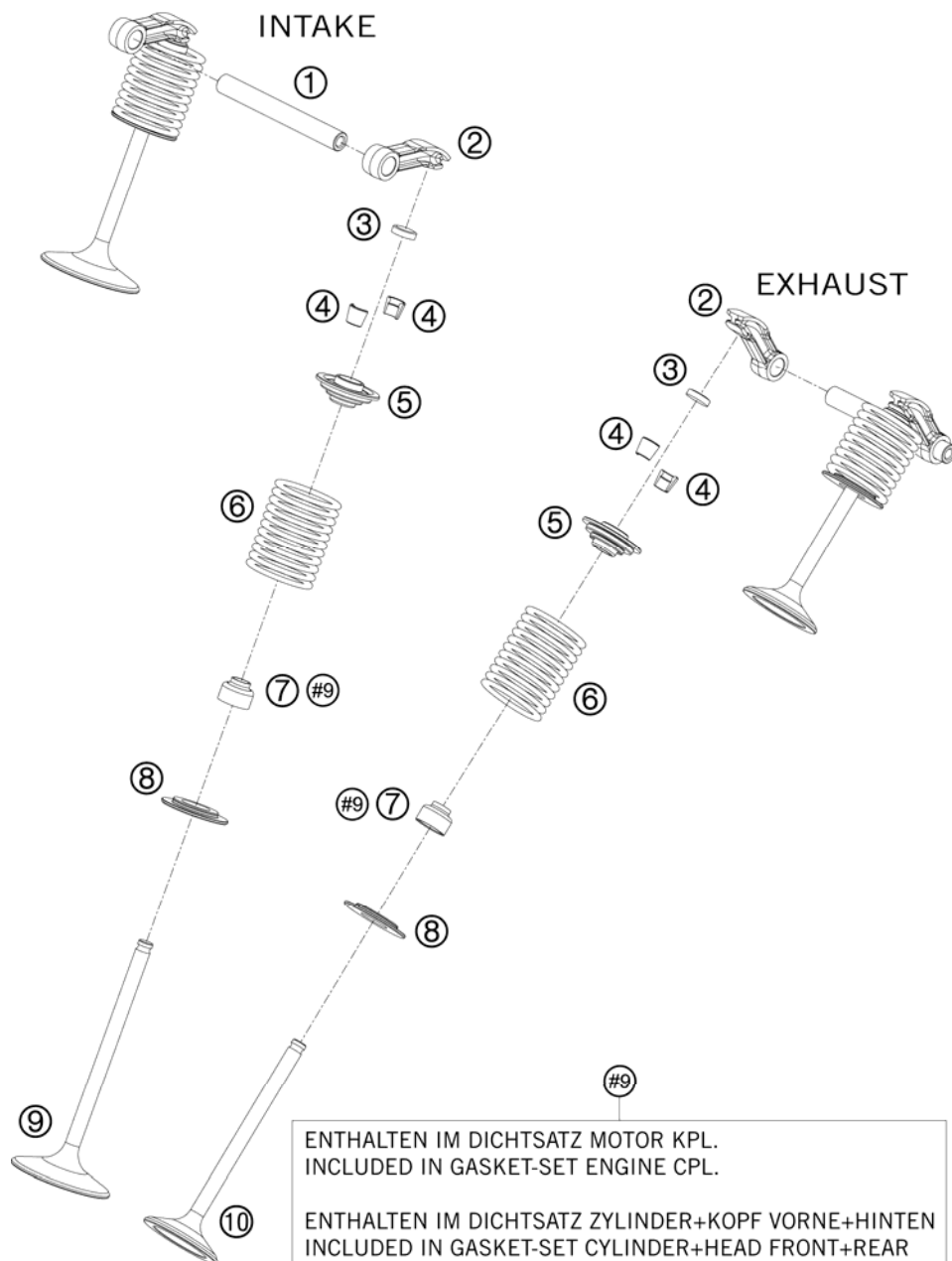
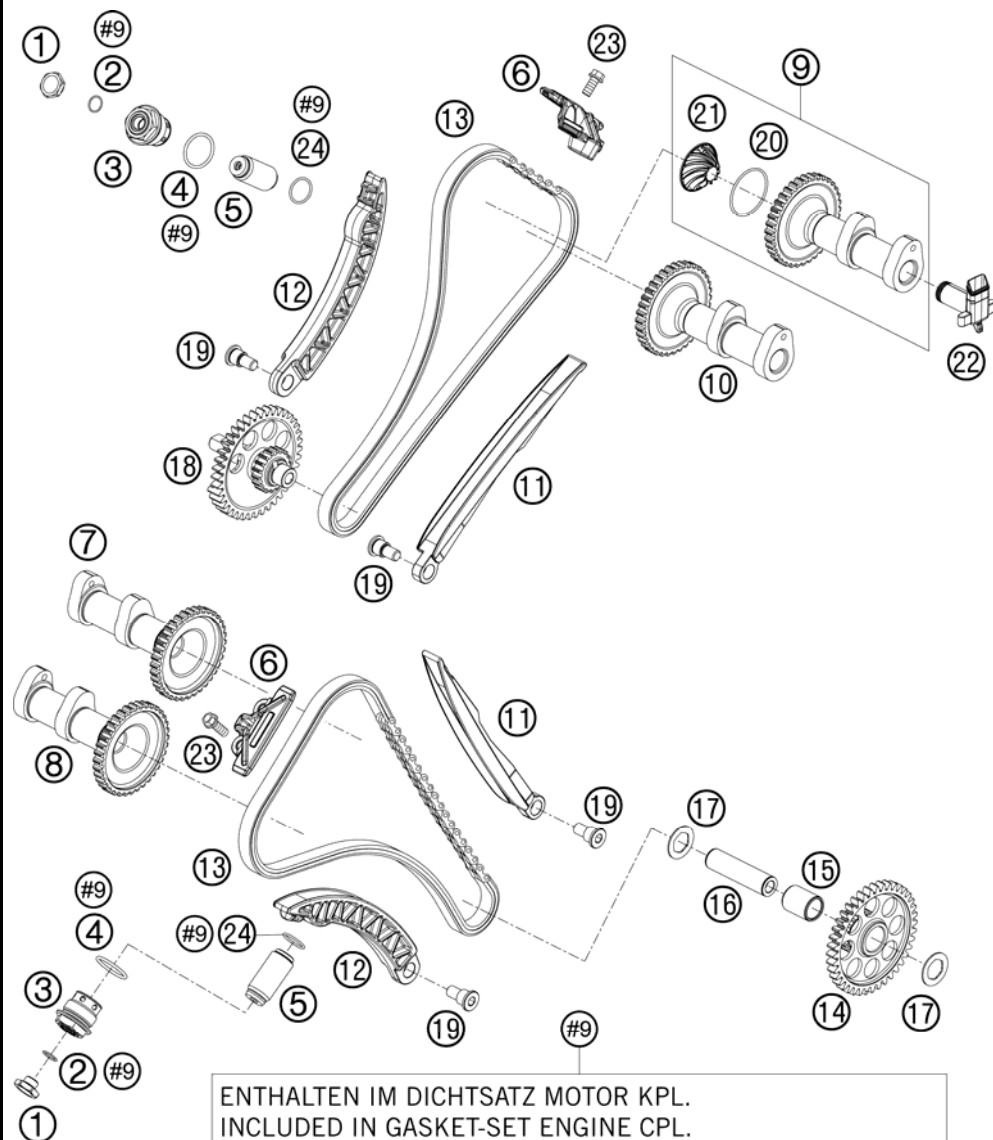


FIG	PART NUMBER	DESCRIPTION	QTY
1	61236056000	VALVE LEVER SHAFT 08	4
2	61236060000	VALVE LEVER 08	8
3	60036035200	SHIM D=10/2,00	x
3	60036035205	SHIM D=10/2,05	x
3	60036035210	SHIM D=10/2,10	x
3	60036035215	SHIM D=10/2,15	x
3	60036035220	SHIM D=10/2,20	x
3	60036035225	SHIM D=10/2,25	x
3	60036035230	SHIM D=10/2,30	x
3	60036035235	SHIM D=10/2,35	x
3	60036035240	SHIM D=10/2,40	x
3	60036035245	SHIM D=10/2,45	x
3	60036035250	SHIM D=10/2,50	x
3	60036035255	SHIM D=10/2,55	x
3	60036035260	SHIM D=10/2,60	x
3	60036035265	SHIM D=10/2,65	x
3	60036035270	SHIM D=10/2,70	x
3	60036035275	SHIM D=10/2,75	x
3	60036035280	SHIM D=10/2,80	x
3	60036035285	SHIM D=10/2,85	x
3	60036035290	SHIM D=10/2,90	x
3	60036035295	SHIM D=10/2,95	x
3	60036035300	SHIM D=10/3,00	x
3	60036035305	SHIM D=10/3,05	x
3	60036035310	SHIM D=10/3,10	x
3	60036035315	SHIM D=10/3,15	x
3	60036035320	SHIM D=10/3,20	x
4	78036033000	VALVE COLLET LK 6H	16
5	61236032100	VALVE SPRING RETAINER	8
6	61236028100	VALVE SPRING NHK	8
7	59036027000	VALVE-STEM SEALING RACING	8
8	61236036100	VALVE SPRING HOLDER	8
9	61236030000	INTAKE VALVE D=42/6 (TI) 08	4
10	61236031000	EXHAUST VALVE D=34/6 (ST) 08	4

086123610 / C106123610

* NEW PART

X AS REQUIRED



ENTHALTEN IM DICHTSATZ MOTOR KPL.
INCLUDED IN GASKET-SET ENGINE CPL.

ENTHALTEN IM DICHTSATZ ZYLINDER+KOPF VORNE+HINTEN
INCLUDED IN GASKET-SET CYLINDER+HEAD FRONT+REAR

FIG	PART NUMBER	DESCRIPTION	QTY
1	77336008010	HOLDING BOLT	2
2	0770010010	O-RING 10,00X1,00 NBR 70 SH	2
3	61236008200	SCR. PLUG TIM. CHAIN TENS. KPL	2
4	0770220020	O-RING 22,00X2,00 B70	2
5	77036003000	CHAIN ADJUSTER HYD. 05	2
6	61236005000	GUIDE RAIL TOP 08	2
7	61236009100	CAMSHAFT INTAKE	1
8	61236010100	CAMSHAFT EXHAUST EX/FR	1
9	61236109144	CAMSHAFT IN/RE CPL.	1
10	61236110100	CAMSHAFT EHAUST EX/RE	1
11	61236001000	GUIDE RAIL 08	2
12	61236002000	TENSIONER RAIL 08	2
13	61236013000	TIMING CHAIN 08	2
14	61230057000	IDLER GEAR L/S	1
15	0405151924	NEEDLE BEARING K 15X19X24ZW	1
16	61230057050	BEARING BOLT 15X57,5 08	1
17	61230057060	STOP DISK 15,2X25X1	2
18	61230157000	IDLER GEAR R/S	1
19	61236002050	COLLAR SCREW 08	4
20	0770034015	O-RING 34X1,5 VITON	1
21	61236080100	CENTRIFUGE CONE	1
22	61236081000	ANGLE PIECE F. BREATHER SYSTEM	1
23	0025060206	HH COLLAR SCREW M6X20 TX30	4
24	0770180020	O-RING 18,00X2,00 NBR 70	2

096123620 / C106123620

* NEW PART

X AS REQUIRED

DICHTSATZ MOTOR KPL.
ENTHÄLT DICHTSATZ ZYLINDER+KOPF VORNE+HINTEN
GASKET-SET ENGINE CPL.
INCL. GASKET-SET CYLINDER+HEAD FRONT+REAR



Dichtungssatz Zylinder
Gasket-Set Cylinder
Teile mit
Parts with
#8

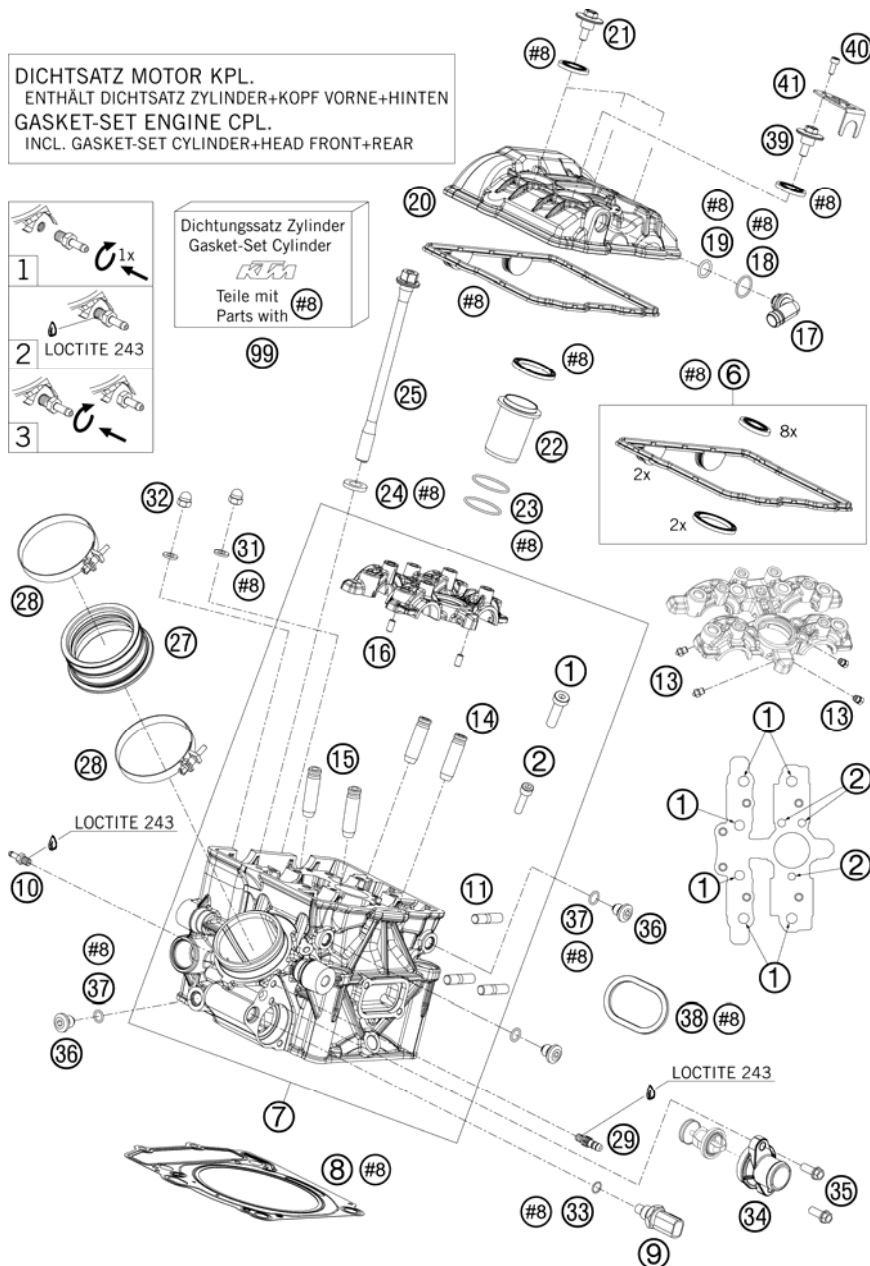


FIG	PART NUMBER	DESCRIPTION	QTY
1	0984080305	AH SCREW DIN7984-M 8X30 10.9	6
2	0912060255	AH SCREW DIN0912-M 6X25 10.9	3
6	61236099100	VALVE COVER GASKET SET	1
7	6123612010024	CYL.HEAD RC8 REAR 09	1
8	61230036000	CYLINDER HEAD GASGET 08	1
9	60011252000	TEMPERAT.-SENSOR WATER LC8 02	1
10	61036023100	VACUUM CONECTION 2006	1
11	0835080165	STUD M 8X16 10.9	3
13	60030063050	OIL JET 50 05	4
14	61236026001	VALVE GUIDE EXHAUST 08	2
15	61236025001	VALVE GIUDE INTAKE 6MM	2
16	0402050980	NEEDLE ROLLER DIN5402 5X9,8	2
17	61236082100	CONNECTING ANGLE	1
18	0770150151	O-RING 15,00X1,50 VITON	1
19	0770120020	O-RING 12,00X2,00 NBR 70	1
20	6123615210033	VALVE COVER REAR 09	1
21	60036052020	COLLAR SCREW M 6 WS=10 03	3
22	61236075000	INSERT SPARK-PLUG SHAFT 08	1
23	0770298178	O-RING 29,87X1,78 VITON	2
24	61236079050	WASHER 11,1X20X3 08	4
25	61236079000	CYLINDER HEAD SCREW 08	4
27	61236044000	RUBBERSLEEVE INTAKE FLANGE 08	1
28	61236048000	HOSE CLAMP GEMI 66 / 1	2
29	60036023100	VACUUM CONECTION M6/0,5MM	1
31	0125060003	WASHER DIN0125-A 6,4	2
32	61230045000	CAP NUT M6 STAINLESS STEEL	2
33	0770100020	O-RING 10,00X2,00 SILCONE	1
34	61235019100	WATER CONNECTION CPL.	1
35	0015060203	HH COLLAR SCREW M 6X20 WS=8	2
36	77336056095	SCREW PLUG	3
37	0770090015	O-RING 9X1,5 NBR	3
38	69005005100	EXHAUST PIPE FLANGE GASKET	1
39	61236052020	COLLAR SCREW M6/M4	1
40	0912040103	AH.SCREW DIN0912-M 4X10	1
41	61236082050	CONNECTING ANGLE RETAIN. PLATE	1

086123641 / C106123641

* NEW PART

X AS REQUIRED

DICHTSATZ MOTOR KPL.
ENTHÄLT DICHTSATZ ZYLINDER+KOPF VORNE+HINTEN
GASKET-SET ENGINE CPL.
INCL. GASKET-SET CYLINDER+HEAD FRONT+REAR



Dichtungssatz Zylinder
Gasket-Set Cylinder
Teile mit
Parts with
#8

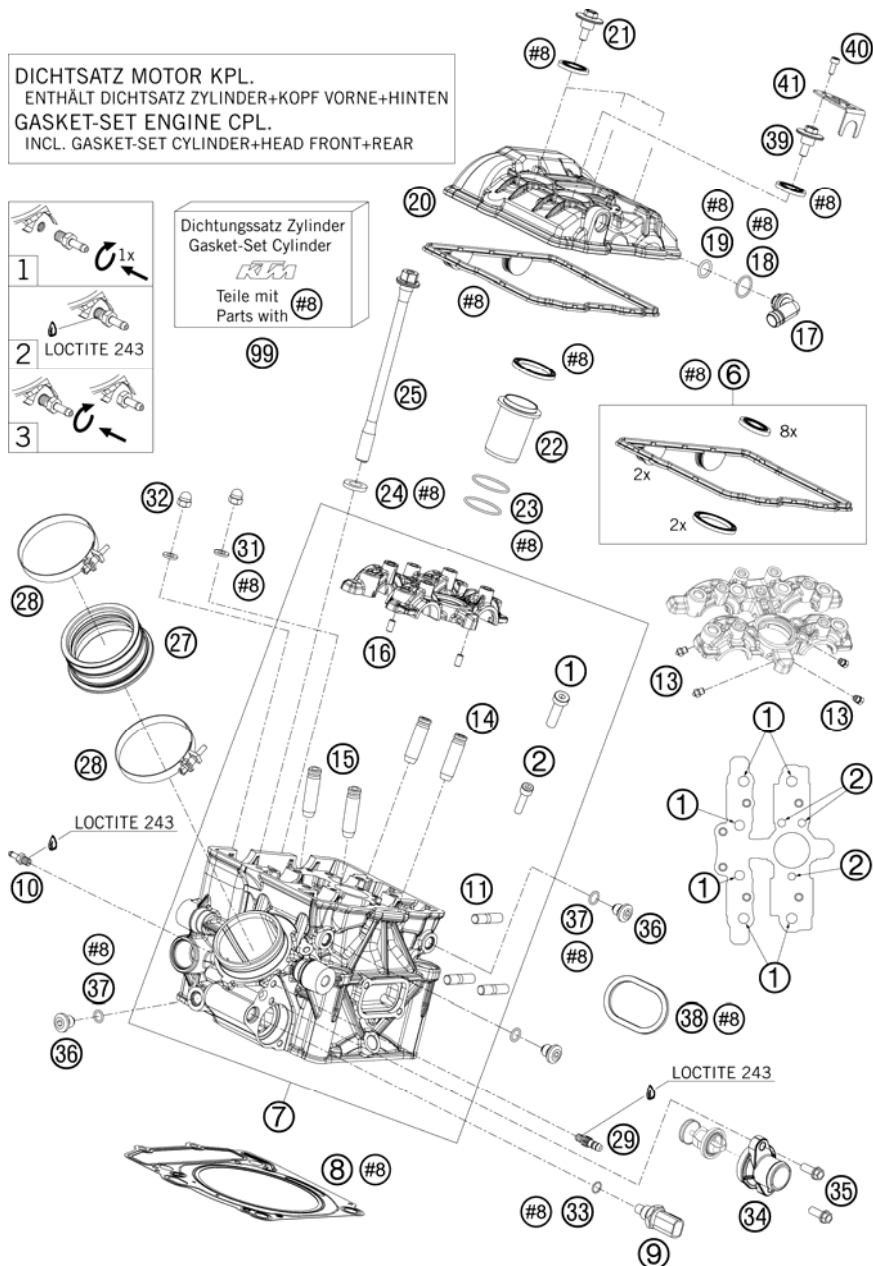


FIG 99
PART NUMBER 61230097100

DESCRIPTION
GASKET KIT CYLINDER+HEAD F+R

QTY
1

086123641 / C106123641

* NEW PART

X AS REQUIRED

CYLINDER HEAD FRONT

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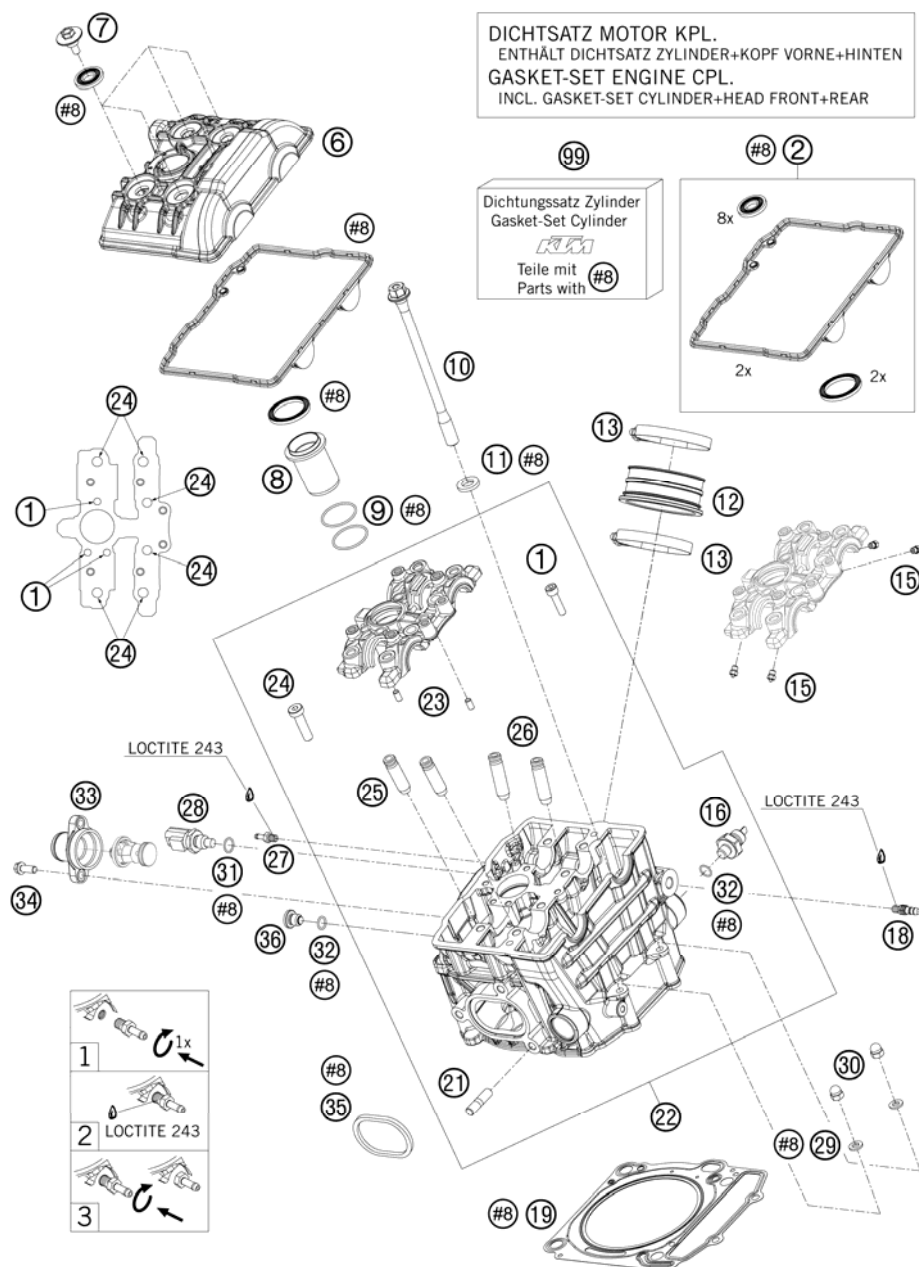


FIG	PART NUMBER	DESCRIPTION	QTY
1	0912060255	AH SCREW DIN0912-M 6X25 10.9	3
2	61236099100	VALVE COVER GASKET SET	1
6	6123605210033	VALVE COVER FRONT 09	1
7	60036052020	COLLAR SCREW M 6 WS=10 03	4
8	61236075000	INSERT SPARK-PLUG SHAFT 08	1
9	0770298178	O-RING 29,87X1,78 VITON	2
10	61236079000	CYLINDER HEAD SCREW 08	4
11	61236079050	WASHER 11,1X20X3 08	4
12	61236044000	RUBBERSLEEVE INTAKE FLANGE 08	1
13	61236048000	HOSE CLAMP GEMI 66 / 1	2
15	60030063050	OIL JET 50 05	4
16	60038091100	OIL-PRESSURE SWITCH LC8 04	1
18	60036023100	VACUUM CONECTION M6/0,5MM	1
19	61230036000	CYLINDER HEAD GASGET 08	1
21	0835080165	STUD M 8X16 10.9	3
22	6123602010024	CYLINDER HEAD FRONT	1
23	0402050980	NEEDLE ROLLER DIN5402 5X9,8	2
24	0984080305	AH SCREW DIN7984-M 8X30 10.9	6
25	61236026001	VALVE GUIDE EXHAUST 08	2
26	61236025001	VALVE GIUDE INTAKE 6MM	2
27	61036023100	VACUUM CONECTION 2006	1
28	60011252000	TEMPERAT.-SENSOR WATER LC8 02	1
29	0125060003	WASHER DIN0125-A 6,4	2
30	61230045000	CAP NUT M6 STAINLESS STEEL	2
31	0770100020	O-RING 10,00X2,00 SILCONE	1
32	0770090015	O-RING 9X1,5 NBR	3
33	61235019100	WATER CONNECTION CPL.	1
34	0025060206	HH COLLAR SCREW M6X20 TX30	2
35	69005005100	EXHAUST PIPE FLANGE GASKET	1
36	77336056095	SCREW PLUG	2
99	61230097100	GASKET KIT CYLINDER+HEAD F+R	1

086123651 / C106123651

* NEW PART

X AS REQUIRED

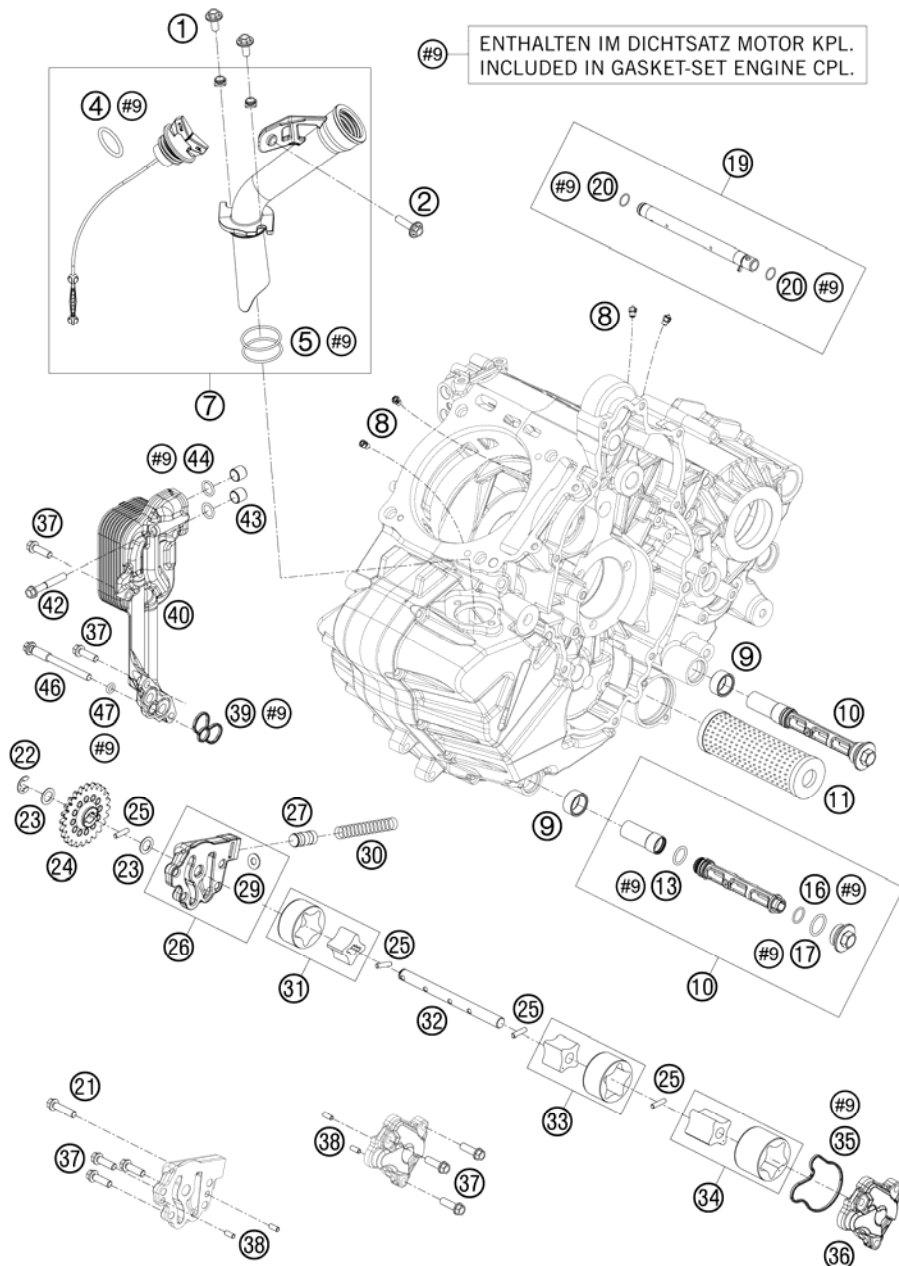


FIG	PART NUMBER	DESCRIPTION	QTY
1	0024060156	HH COLLAR SCREW M6X15 TX30	2
2	0024060206	HH COLLAR SCREW M6X20 TX30	1
4	0770250030	O-RING 25,00X3,00 NBR 70	1
5	0770300020	O-RING 30X2,0 FPM	2
7	61238085200	OIL FILL TUBE CPL.	1
8	60030063070	OIL JET 70 M5	4
9	61238017000	OIL SCREEN BUSHING 08	2
10	61238021100	OIL SCREEN CPL.	2
11	60038015000	OIL FILTER 03	1
13	0770140200	O-RING 14,00X2,00	2
16	0770125015	O-RING 12,5X1,5 NBR	2
17	0770170200	O-RING 17,00X2,00	2
19	61230065000	OIL INJECTION TUBE CPL. 08	1
20	0770010010	O-RING 10,00X1,00 NBR 70 SH	2
21	0025060256	HH COLLAR SCREW M6X25 TX30	1
22	0799080000	TAB WASHER DIN6799 RS8	1
23	60038007010	WASHER 10X16X0,5 03	2
24	60038001124	OIL PUMP GEAR 24-T	1
25	0402041580	NEEDLE ROLLER NRB 4X15,8 G2	4
26	61238009144	PRESSURE PUMP COVER CPL.	1
27	60038028000	CONTROL PISTON LC8 03	1
29	50337073000	SHIM	1
30	61238026000	CONTROL SPRING	1
31	60038009000	ROTOR-SET 19MM 03	1
32	61238002000	OIL PUMP SHAFT 08	1
33	61238011000	ROTOR-SET 22MM 08	1
34	61238010000	ROTOR-SET 30MM 08	1
35	61238008150	MOLDED RING SUCTION PUMP COVER	1
36	61238008200	SUCTION PUMP COVER	1
37	0025060206	HH COLLAR SCREW M6X20 TX30	9
38	0402050980	NEEDLE ROLLER DIN5402 5X9,8	4
39	61238051000	MOLDED RING	1
40	6123805000033	OIL COOLER CPL.	1
42	0025060506	HH COLLAR SCREW M6X50 TX30	1
43	61238052000	BUSHING	2

096123810 / C106123810

* NEW PART

X AS REQUIRED

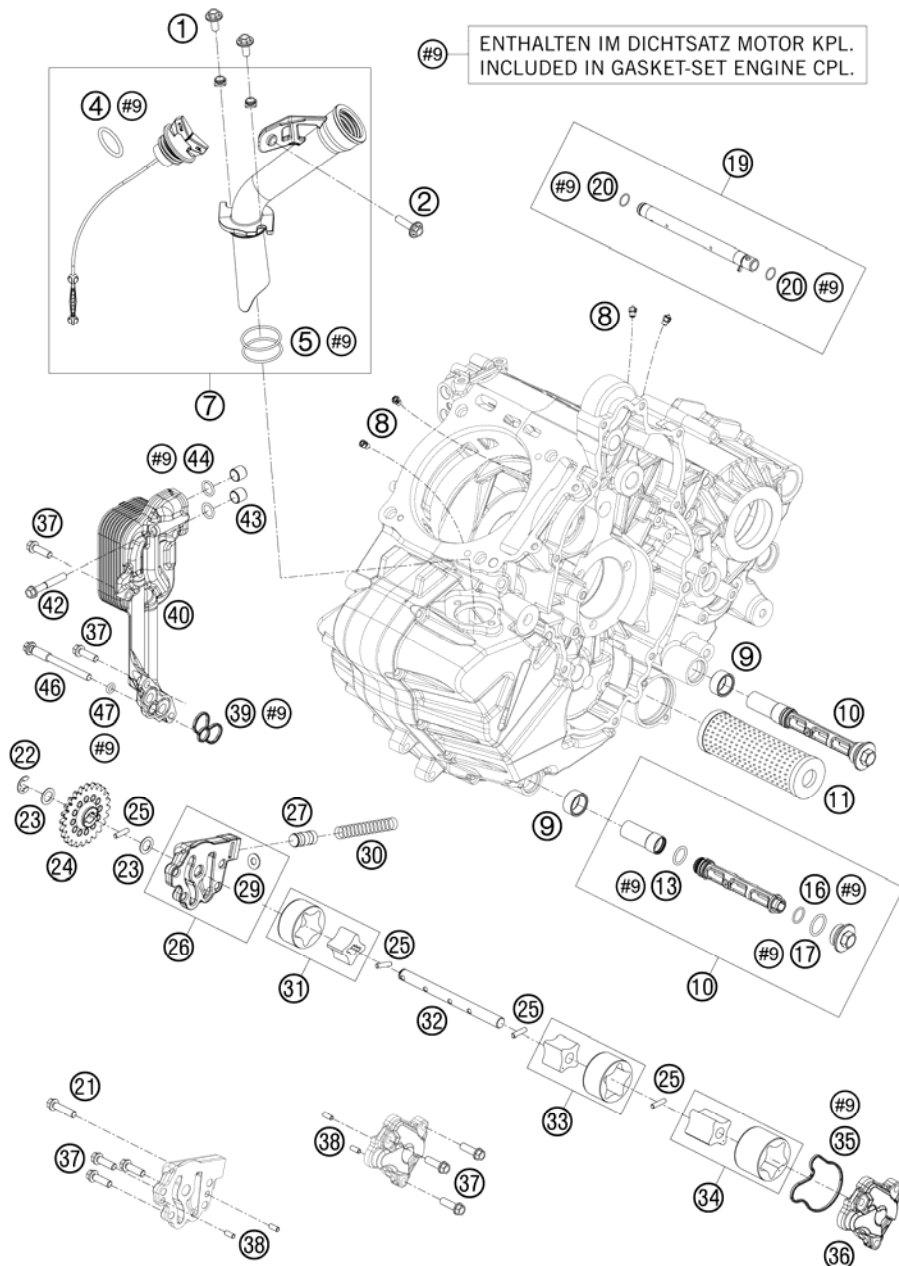


FIG	PART NUMBER	DESCRIPTION	QTY
44	0770012021	O-RING 12X2 VITON GREEN	2
46	61238055000	REGULATING SCREW	1
47	0770060020	O-RING 6,00X2,00 NBR 70	1

096123810 / C106123810

* NEW PART

X AS REQUIRED

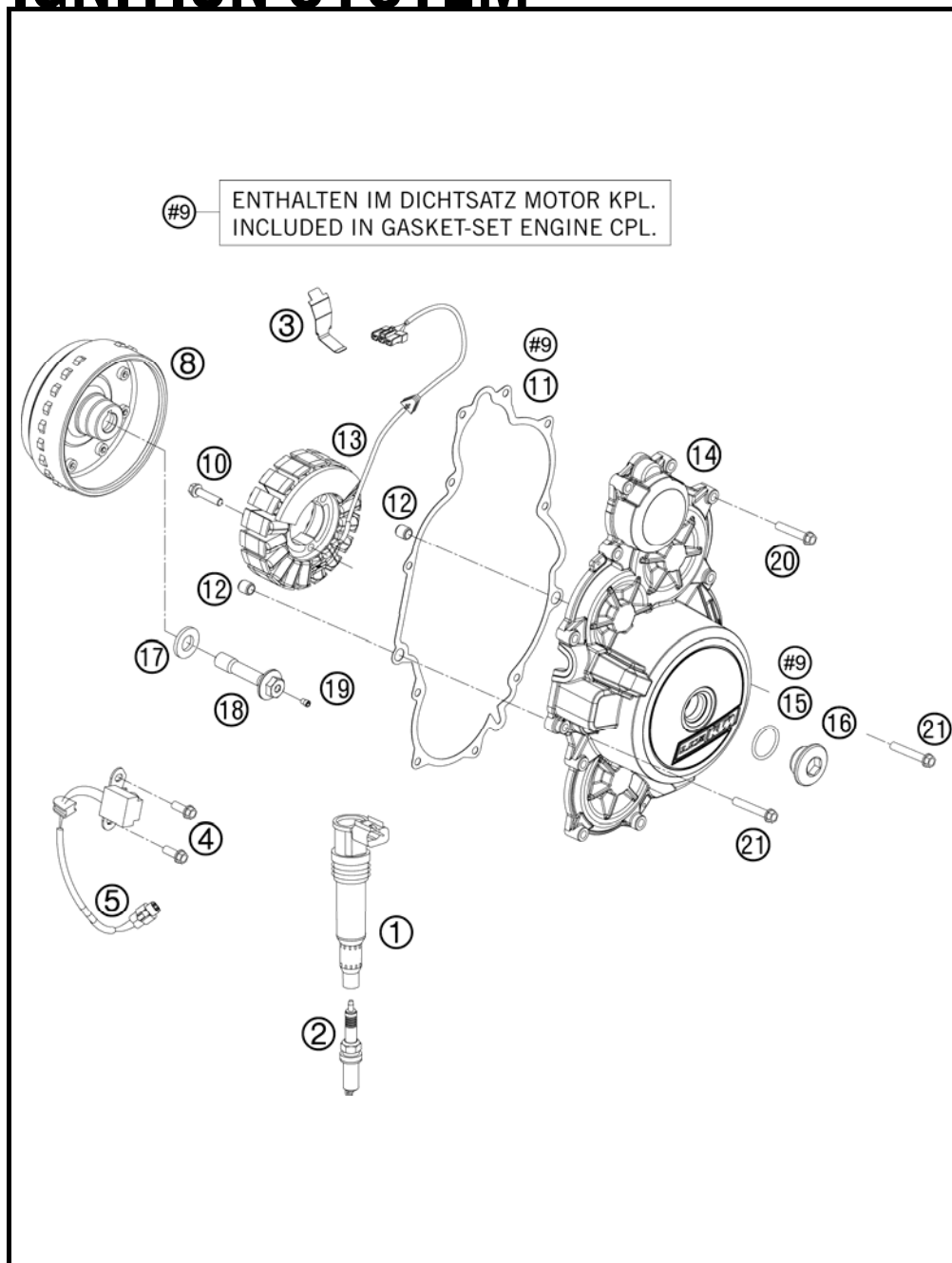


FIG	PART NUMBER	DESCRIPTION	QTY
1	60039006000	STICK COIL 03	2
2	61239093200	SPARK PLUG M12X1,25 NGK R 08	2
3	60039040020	CABLE SUPPORT GENERATOR 03	1
4	0025050166	HH COLLAR SCREW M5X16 TX30	2
5	59039034000	PULSER COIL KOKUSAN 4K3-A/B	1
8	61239005000	FLYWHEEL CPL. 08	1
10	0025060256	HH COLLAR SCREW M6X25 TX30	3
11	61230040000	IGNITION COVER GASKET 08	1
12	49030090000	DOWEL 9,8 X 7 X 10	2
13	61239004000	STATOR	1
14	6123000204441	IGNITION COVER WITH BEARING	1
15	0770024025	O-RING 24X2,5 NBR	1
16	6003009400030	SCREW PLUG M24X1,5 PA 6.6	1
17	61239003050	WASHER 12,5/25/3	1
18	61239003000	SCREW M12X1,5	1
19	80030058060	OIL JET "60" M4	1
20	0025060306	HH COLLAR SCREW M6X30 TX30	10
21	0025060356	HH COLLAR SCREW M6X35 TX30	2

086123910 / C106123910

* NEW PART

X AS REQUIRED

ELECTRIC STARTER

1190 RC8 USA 2010

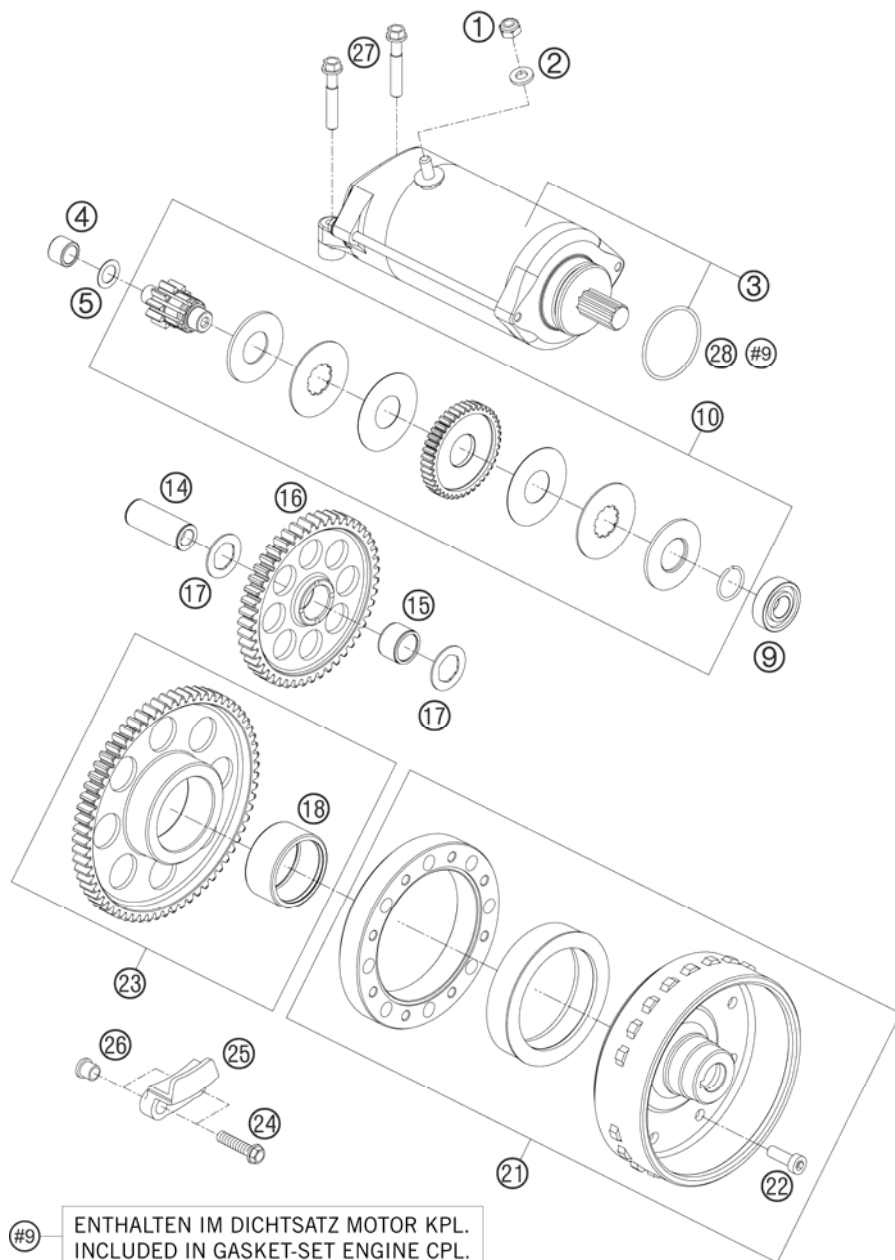


FIG	PART NUMBER	DESCRIPTION	QTY
1	0985060003	SELF LOCK. NUT DIN0985-M 6	1
2	0125060003	WASHER DIN0125-A 6,4	1
3	61240001000	E-STARTER ENGINE 9T 08	1
4	0618101410	NEEDLE SLEEVE HK 1010 10/14/10	1
5	60038007010	WASHER 10X16X0,5 03	1
9	0625060016	GROOV.BALL BEAR. 6001.2RSR C3	1
10	61240017100	TORQUE LIMITER 10/45 CPL.	1
14	61230058050	BEARING BOLT 15X39 08	1
15	0405151913	NEEDLE BEARING K 15X19X13	1
16	61240022100	INTERMEDIATE GEAR 43T	1
17	61230057060	STOP DISK 15,2X25X1	2
18	0618354220	NEEDLE BUSH HK3520 35/42/20	1
21	61239005000	FLYWHEEL CPL. 08	1
22	0912060183	AH SCREW DIN912 M6x18	8
23	61240020300	FREEWHEEL GEAR 66-T	1
24	0025060256	HH COLLAR SCREW M6X25 TX30	2
25	60040027000	FREEWHEEL HOLDER 03	1
26	60040027050	SUPPORTING SLEEVE 03	2
27	0025060306	HH COLLAR SCREW M6X30 TX30	2
28	0770033020	O-RING 33,75X2,00	1

086124010 / C106124010

* NEW PART

X AS REQUIRED

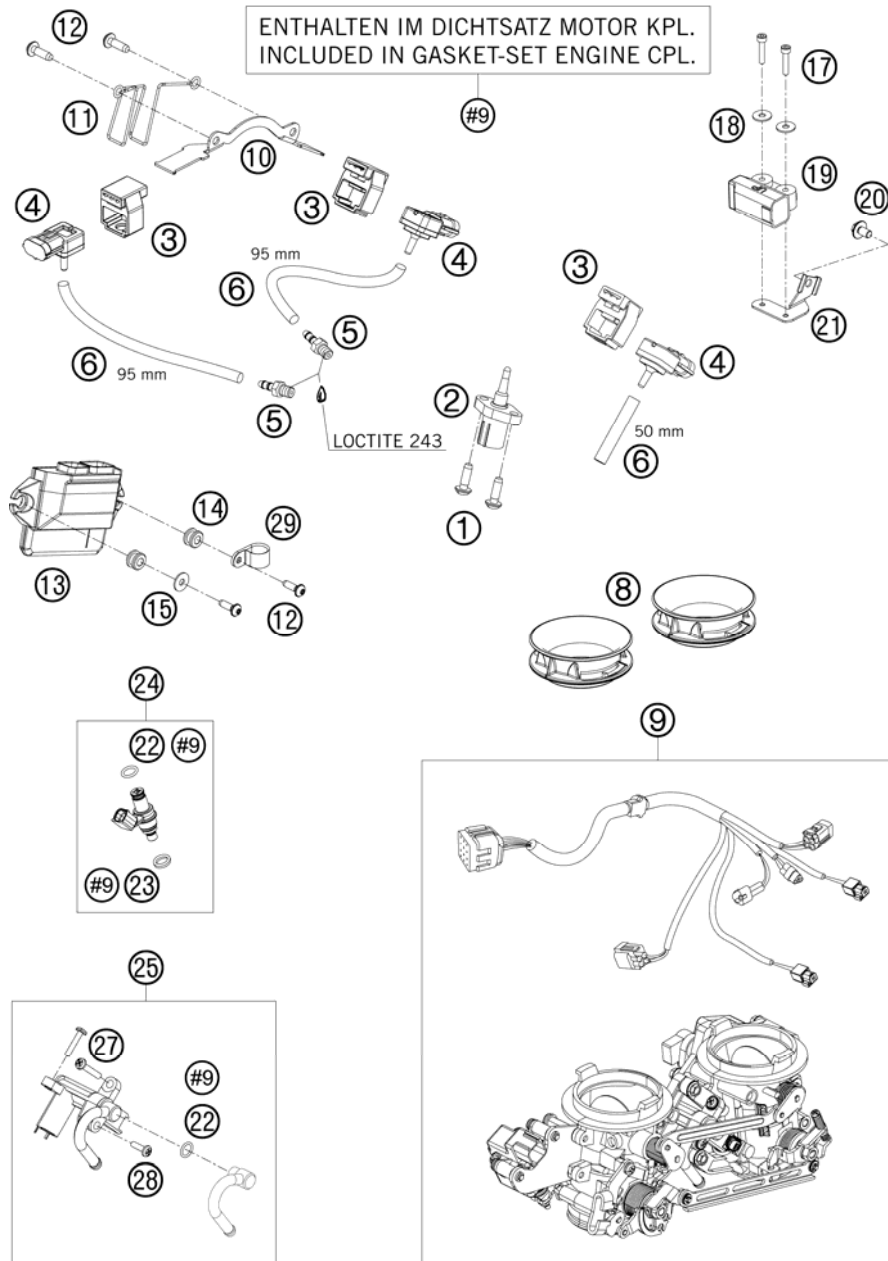


FIG	PART NUMBER	DESCRIPTION	QTY
1	0081500181	SCREW FOR PLASTIC D=5X18	2
2	61041080000	AMBIENT-AIR TEMPERATURE SENSOR	1
3	61041085150	RUBBER SUPP. PRESSURE SENS. 06	3
4	61041085100	PRESSURE SENSOR 06	3
5	61036023100	VACUUM CONECTION 2006	2
6	60031098001	HOSE 3,2X8,5 PER METER	x
8	61241040000	INTAKE TRUMPET 08	2
9	61241001000	THROTTLE BODY CPL. DK52	1
10	69006001031	SENSOR-RETAIN. PLATE AIRBOX 08	1
11	69006001032	HOLDER WIRING HARNESS REAR	1
12	0081050161	EJOT PT SCREW K50X16 1451	4
13	61041031200	TIMING CHARGER EFI 08	1
14	60039030000	VIBRATION DAMPER DIGITALBOX 03	2
15	0021050003	WASHER DIN9021-A 5,3	1
17	0912040203	AH SCREW DIN 912-M 4X20	2
18	61041088050	SHIM 4,3X15X1,25MM GALVANIZED	2
19	61041088000	ROLLOVER SENSOR 05	1
20	0024060136	HH COLLAR SCREW M6X13 TX30	1
21	69041088050	HOLDER ROLLOVER SENSOR	1
22	75041023020	O-RING	3
23	75041023010	SEAL RING	2
24	61241023044	INJECTOR CPL.	2
25	61241013044	FUEL HOSE CPL.	1
27	75041013060	SCREW SHOULDER	2
28	61041060040	SCREW FOR SUPPORT STEPPER MOT.	1
29	69007029000	PVC-CLAMP HEYCO 13,9 3379	1

096124110 / C106124110

* NEW PART

X AS REQUIRED



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