

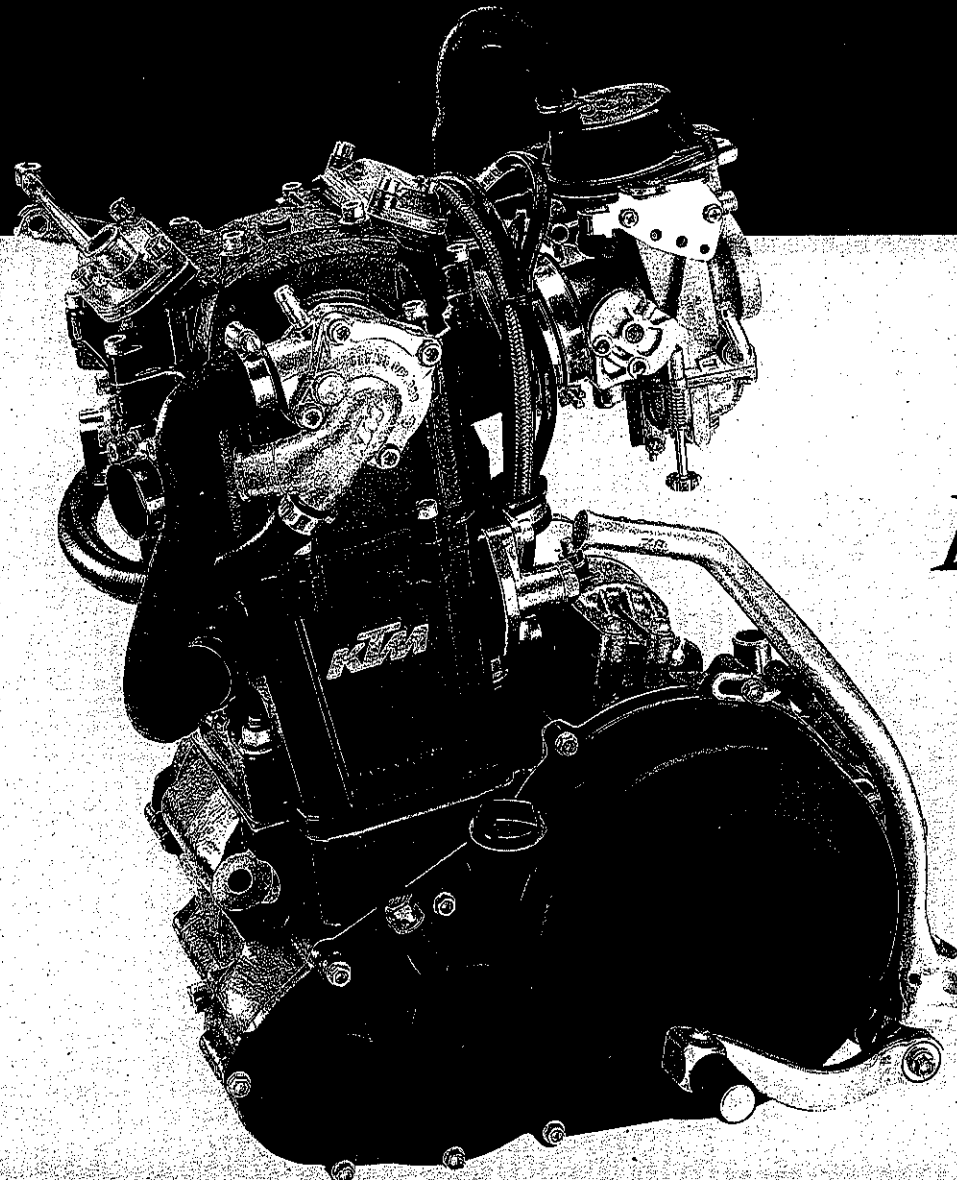
640 LC4 640 LC4 SUPERMO 640 LC4 ADVENTURE 640 DUKE II

KTM
SPORTMOTORCYCLES

ERSATZTEILKATALOG
MOTOR

SPARE PARTS MANUAL
ENGINE

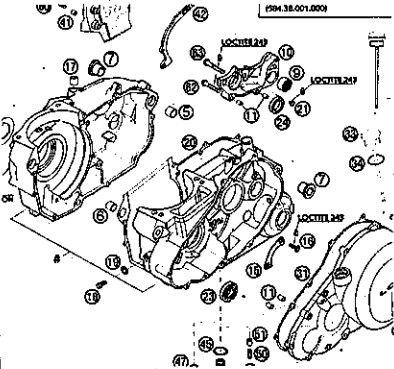
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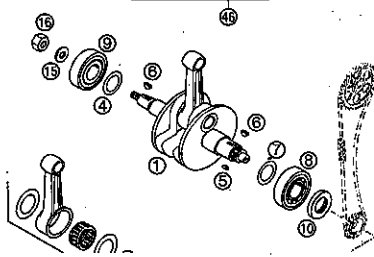
**MOTORGEHÄUSE
ENGINE CASE**

(594.38.001.000)



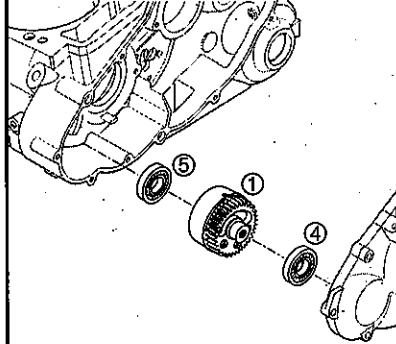
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**KURBELWELLE, KOLBEN
CRANKSHAFT, PISTON**



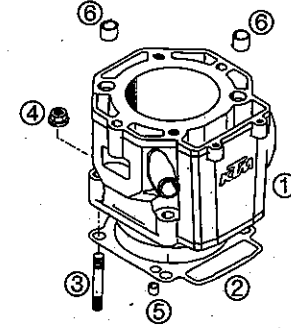
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**AUSGLEICHSWELLE
BALANCER SHAFT**



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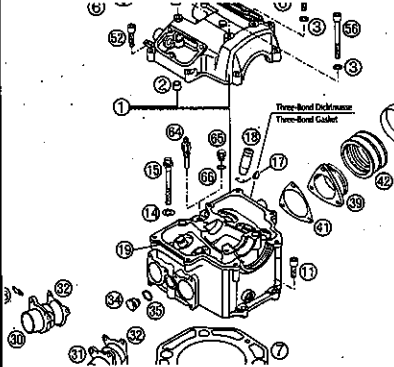
**ZYLINDER
CYLINDER**



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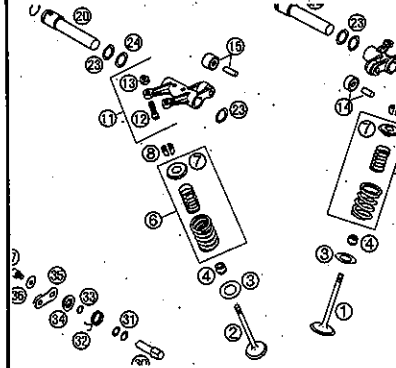
**ZYLINDERKOPF
CYLINDER HEAD**

Three-Bolt Design
Three-Bolt Capset



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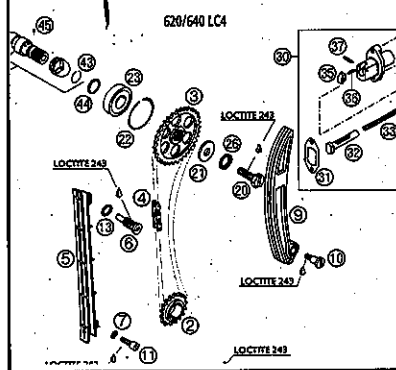
**VENTILTRIEB
VALVE DRIVE**



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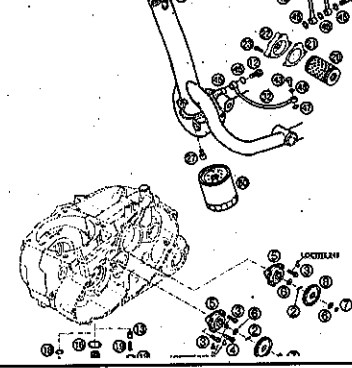
**STEUERTRIEB
TIMING VALVE**

620/640 LCA



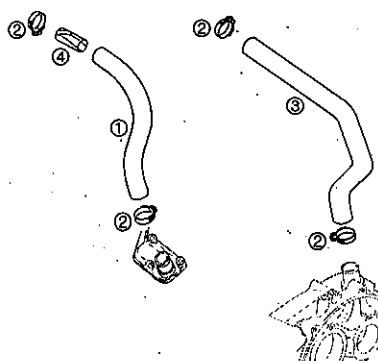
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**SCHMIERSYSTEM
LUBRICATING SYSTEM**



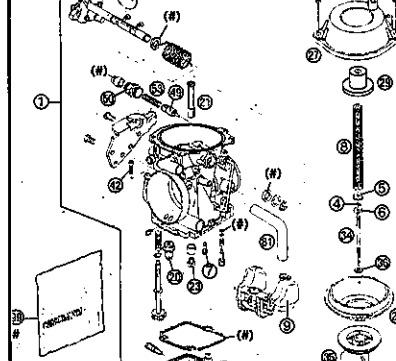
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**MOTORENTLÜFTUNG
BREATHER SYSTEM**



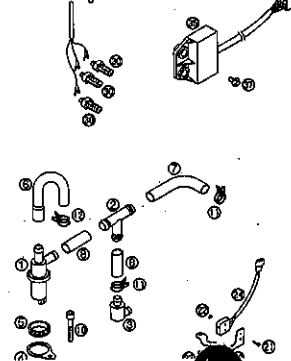
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**VERGASER MIKUNI BST 40
CARBURETOR MIKUNI BST 40**



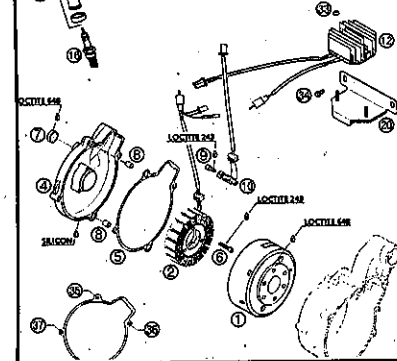
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**ELEKTRONIK POWER CONTROL
ELECTRONIC POWER CONTROL**



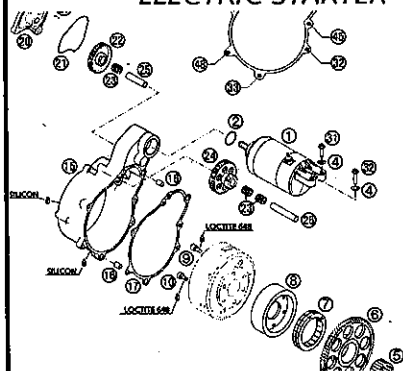
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**ZÜNDANLAGE KOKUSAN
IGNITION SYSTEM KOKUSAN**



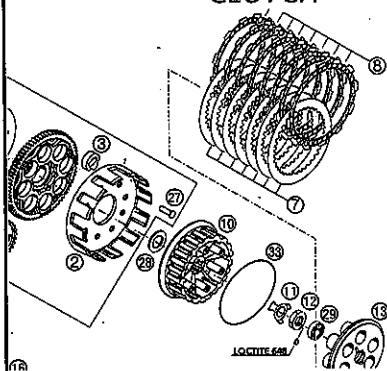
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**ELEKTROSTARTER
ELECTRIC STARTER**



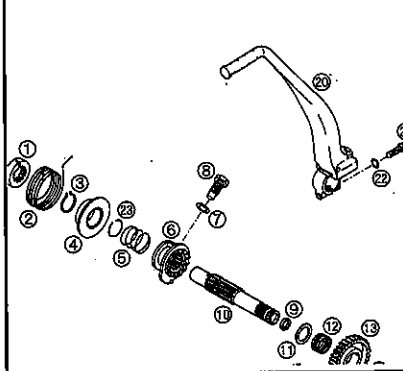
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**KUPPLUNG
CLUTCH**



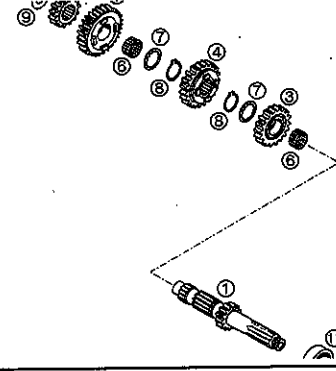
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**KICKSTARTER
KICKSTARTER**



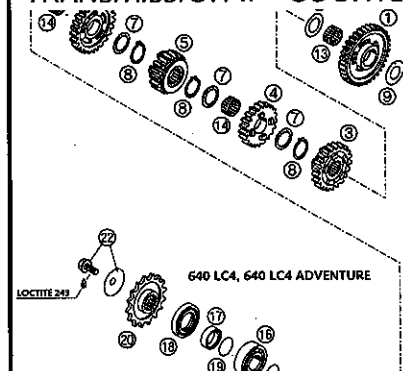
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**GETRIEBE I - ANTRIEBSWELLE
TRANSMISSION I - MAIN SHAFT**



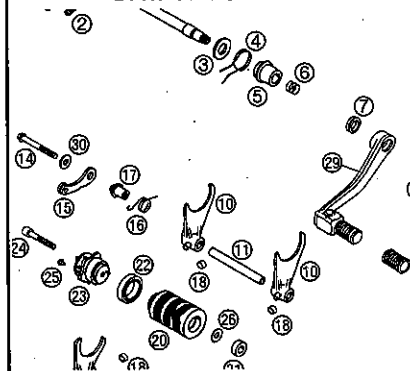
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**GETRIEBE II - ABTRIEBSWELLE
TRANSMISSION II - COUNTERSHAFT**



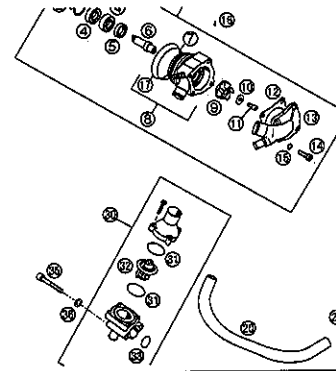
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**SCHALTUNG
SHIFTING MECHANISM**



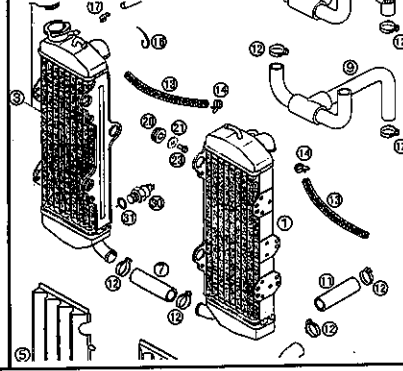
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**WASSERPUMPE
WATER PUMP**



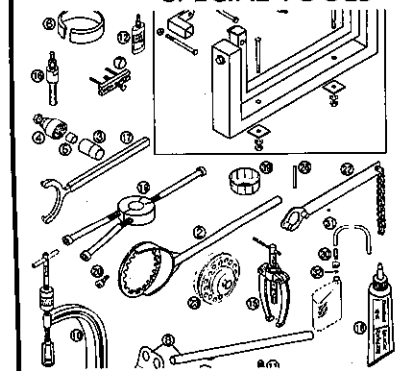
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**KÜHLSYSTEM
COOLING SYSTEM**



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**SPEZIALWERKZEUGE
SPECIAL TOOLS**



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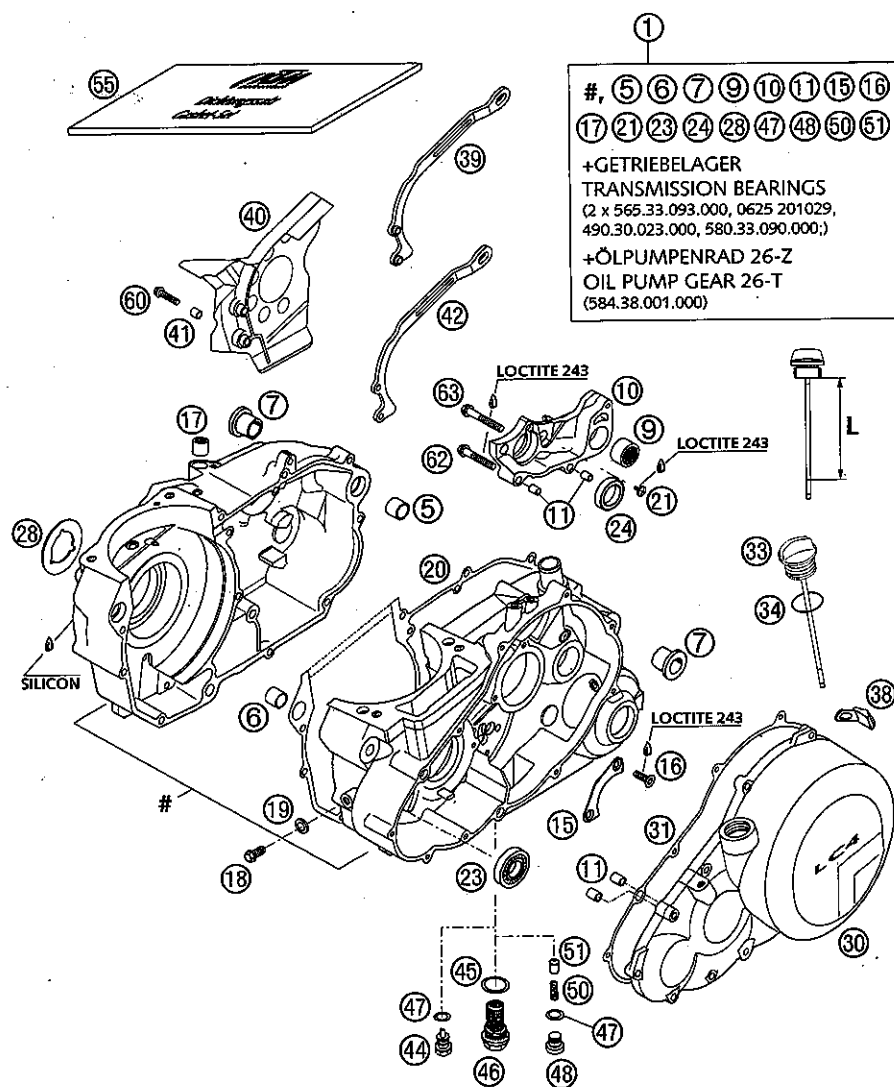


FIG	TEILNR/PARTNR	BEZEICHNUNG	DESCRIPTION	QTY
1	584.30.000.144/30	MOTORGEH. KPL.M.GETR.LAG. 2000 SCHWARZ	ENGINE CASE CPL.W.TR.BEAR 2000 BLACK	1
5	501.30.027.000	PASSHÜLSE 19 X15,1X12	DOWEL 19 X15,1X12	1
6	510.30.026.100	PASSHÜLSE 17 X14 X12	DOWEL 17 X14 X12	1
7	501.30.010.000	GEHÄUSEBÜCHSE	CRANK CASE BUSH	2
9	580.33.097.000	NADELLAGER HK 2216 KSE	NEEDLE BEARING HK 2216 KSE	1
10	583.30.011.000	SCHALTUNGSTRÄGER LC4'94	SHIFT MECHANISM SUPPORT LC4'94	1
11	490.30.090.000	PASSHÜLSE 9,8 X 7 X 10	DOWEL 9,8 X 7 X 10	4
15	565.30.017.000	HALTEBLECH	RETAINING BRACKET	1
16	0991 060163	SENKSCHRAUBE DIN7991-M 6X16	FLAT HEAD SCR. DIN7991-M 6X16	2
17	503.32.095.000	NADELLAGER HK 1212	NEEDLE BEARING HK 1212	2
18*	0015 080163	SK.BUNDSCHRAUBE M 8X16 SW=10	HH COLLAR SCREW M 8X16 WS=10	1
19*	0603 082121	CU-DICHTRING DIN7603- 8X12X1	SEAL RING CU DIN7603- 8X12X1	1
20*	584.30.039.100	MOTORGEHÄUSEDICHTUNG LC4 02	ENGINE CASE GASKET LC4 02	1
21	0985 050103	LINSENSCHRAUBE DIN7985-M 5X10	OVAL HEAD SCR. DIN7985-M 5X10	1
23	0625 160030	RILLENKUGELLAGER 16003 C3	GROOVED BALL BEARING 16003 C3	1
24	0625 618050	RILLENKUGELLAGER 61805 C3	BALL BEARING 61805 C3	1
28	584.40.091.000	ANLAUFSCHIBE 33 X 58 X 1,5	STOP DISK 33 X 58 X 1,5	1
30	583.30.101.100	KUPPLUNGSDECKEL LC4 SCHWARZ '99	CLUTCH COVER CPL.BLA."LC4"2000	1
31	583.30.025.000	KUPPLUNGSDECKELDICHTUNG '94	CLUTCH COVER GASKET '94	1
33	583.30.020.144	ÖLMESSTAB KPL. L=93MM '96	OIL DIPSTICK CPL. L=93MM '96	1
34	0770 160030	O-RING 16,00X3,00 NBR 70	O-RING 16,00X3,00 NBR 70	1
38	583.33.041.000	ANSCHLAGGUMMI	BUMP RUBBER	1
39	587.30.047.000	KETTENDÄMPFUNGSBL.17Z DUKE '99 NUR FÜR 640 DUKE	CHAIN DAMPER SHEET 17Z DUKE'99 ONLY FOR 640 DUKE	1
40	584.30.060.000	KETTENABDECKUNG SCHWARZ '96	SPROCKET COVER BLACK '96	1
41	546.13.038.150	BÜCHSE 6,5X8X11	BUSHING 6,5X8X11	2
42	584.30.047.000	KETTENDÄMPFUNGSBL.17Z LC4-E	CHAIN DAMPERSHEET 17T LC4-E	X
42	584.30.047.100	KETTENDÄMPFUNGSBL.15/16Z LC4-E	CHAIN DAMPERSHEET 15/16T LC4-E	1
44	580.30.021.000	ÖLABLASSCHRB.M.MAGNET M 12X1,5	OILDRAIN PLUG W.MAG. M 12X1,5	1
45	580.38.017.100	CU-DICHTRING DIN7603-22X27X2	CU-SEAL RING DIN7603-22X27X2	1
46	580.38.019.100	ÖLVERSCHLUSSCHRAUBE M22X1,5	OIL DRAIN PLUG M22X1,5	1
47	580.38.022.000	CU-DICHTRING DIN7603-12X18X1,5	CU-SEAL RING DIN7603-12X18X1,5	2
48	0908 120153	VERSCHL.SCHR. DIN0908-M12X1,5	PLUG DIN0908-M12X1,5	1
50	580.38.023.300	DRUCKFEDER L=25MM D=1MM	PRESSURE SPRING L=25MM D=1MM	1
51	580.38.028.000	VENTILKOLBEN D=10MM	VALVE PISTON D=10MM	1

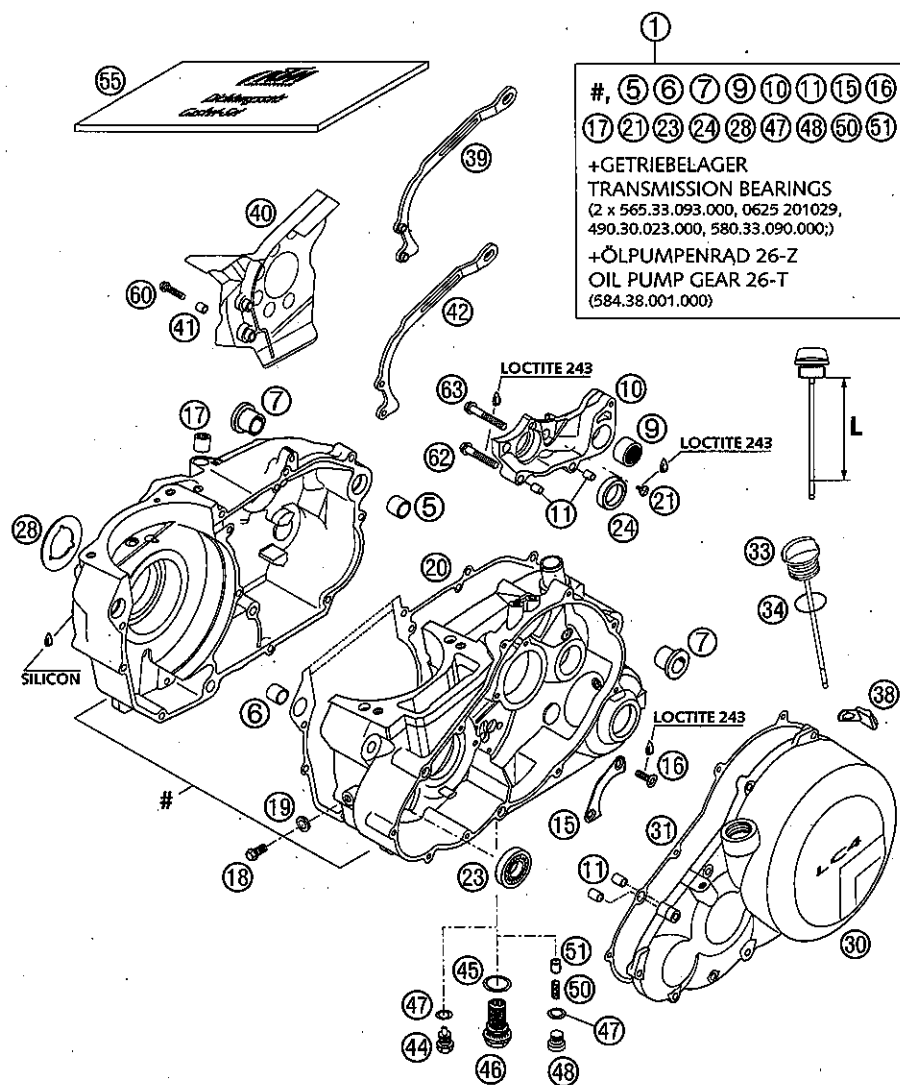
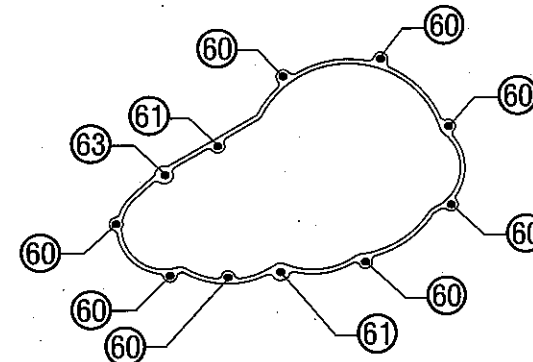
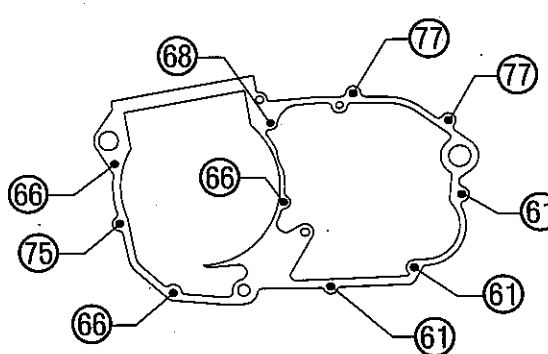


FIG	TEILNR/PARTNR	BEZEICHNUNG	DESCRIPTION	QTY
55*	584.30.099.100	DICHTUNGSSATZ LC4 2002	GASKET SET LC4 2002	1
60	0015 060253	SK.BUNDSCHRAUBE M 6X25 SW=8	HH COLLAR SCREW M 6X25 WS=8	9
61	0015 060303	SK.BUNDSCHRAUBE M 6X30 SW=8	HH COLLAR SCREW M 6X30 WS=8	5
62	0015 060353	SK.BUNDSCHRAUBE M 6X35 SW=8	HH COLLAR SCREW M 6X35 WS=8	1
63	0015 060403	SK.BUNDSCHRAUBE M 6X40 SW=8	HH COLLAR SCREW M 6X40 WS=8	2
66	0015 060553	SK.BUNDSCHRAUBE M 6X55 SW=8	HH COLLAR SCREW M 6X55 WS=8	3
68	0015 060653	SK.BUNDSCHRAUBE M 6X65 SW=8	HH COLLAR SCREW M 6X65 WS=8	1
75	0015 060953	SK.BUNDSCHRAUBE M 6X95 SW=8	HH COLLAR SCREW M 6X95 WS=8	1
77	0015 060303	SK.BUNDSCHRAUBE M 6X30 SW=8 LC4, LC4 SM, DUKE	HH COLLAR SCREW M 6X30 WS=8 LC4, LC4 SM, DUKE	2
77*	0015 060353	SK.BUNDSCHRAUBE M 6X35 SW=8 LC4 ADVENTURE	HH COLLAR SCREW M 6X35 WS=8 LC4 ADVENTURE	2

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D=101mm

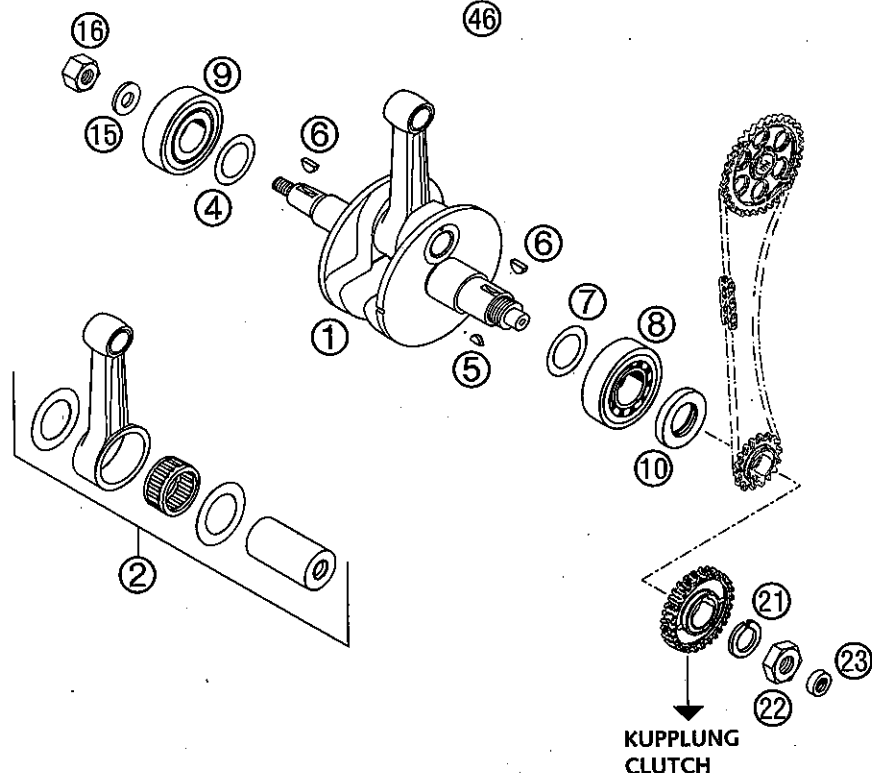
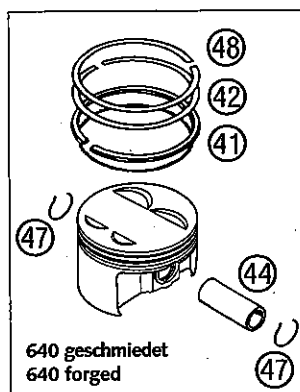


FIG	TEILNR/PARTNR	BEZEICHNUNG	DESCRIPTION	QTY
1*	584.30.018.200	KURBELWELLE LC4 HUB 78MM	CRANKSHAFT LC4 STROKE 78MM	1
2	583.30.015.044	PLEUEL-REP.SATZ LC4 620/640 CCM L=141,5MM	CONNECTING ROD REPAIR SET LC4 620/640 CCM L=141,5MM	1
4	565.30.081.000	PASSSCHEIBE 36X48X0,10	SHIM WASHER 36X48X0,10	X
4	565.30.081.100	PASSSCHEIBE 36X48X0,15	SHIM WASHER 36X48X0,15	X
4	565.30.081.300	PASSSCHEIBE 36X48X0,30	SHIM WASHER 36X48X0,30	X
5	0888 030050	SCHEIBENFEDER DIN6888-3X5X13	WOODRUFF KEY DIN6888-3X5X13	1
6	6 946 005	SCHEIBENFEDER 5X6,5 GEHÄRTET	WOODRUFF KEY 5X6,5 HARDED	2
7	560.30.081.000	PASSSCHEIBE 30,5X45X0,10	THRUST WASHER 30X42X0,1	X
7	560.30.081.100	PASSSCHEIBE 30,7 X 47 X 0,15	THRUST WASHER 30X42X0,15	X
7	560.30.081.200	PASSSCHEIBE 30,5X45X0,30	THRUST WASHER 30X42X0,3	X
8	580.30.082.000	ZYLINDERROLLENLAGER NJ 306 C3	CYL.ROLLER BEARING NJ 306 C3	1
9	565.30.123.000	ZYLINDERROLLENLAG.NJ 207 SKF	CYLINDER ROLLER BEARING NJ 207	1
10	0760 304771	WELLENDICHTRING 30X47X7 BSL	SHAFT SEAL RING 30X47X7 VITON	1
15	583.30.095.000	STAHLSCHEIBE 16 X 30 X 3	STEEL WASHER 16 X 30 X 3	1
16	584.30.028.000	SK-MUTTER M16X1,25 LINKS	HEX NUT M16X1,25 L/S	1
21	580.30.019.000	SPERRKANTRING VSK 20	LOCKING RING VSK 20	1
22	0936 200155	SK.MUTTER DIN0936-M20X1,5	HEXAGON NUT DIN0936-M20X1,5	1
23	0760 122270	WELLENDICHTRING 12 X 22 X 7 B	SHAFT SEAL RING 12 X 22 X 7 B	1
41	583.30.031.300	ÖLABSTREIFRING 101X2,5	OIL SCRAPER RING 101X2,5	1
42	583.30.932.100	MINUTENRING 101X1,25	TAP.COMPR.PISTON RING 101X1,25	1
44	583.30.833.000	KOLBENBOLZEN 22 X 13 X 60	PISTON PIN 22 X 13 X 60	1
46	584.30.007.000/ I	KOLBEN I KPL.101MM GESCHM.2000	PISTON I CPL.101MM FORGED 2000	1
46	584.30.007.000/ II	KOLBEN II 101MM GESCHM. 2000	PISTON II 101MM FORGED 2000	1
47	584.30.074.000	DRAHTSPRENGRING 22 X 1,6	CIRCLIP 22 X 1,6	2
48	584.30.032.000	L-RING 101X93,5X1,5 2000	L-RING 101X93,5X1,5 2000	1

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FIG	TEILNR/PARTNR	BEZEICHNUNG	DESCRIPTION	QTY
1	583.30.055.144	AUSGLEICHSWELLE KPL. LC4'95	BALANCER SHAFT CPL. LC4'95	1
4	0625 160040	RILLENKUGELLAGER TM 16004 C3	GROOVED BALL BEAR. TM 16004 C3	1
5	0625 160030	RILLENKUGELLAGER 16003 C3	GROOVED BALL BEARING 16003 C3	1

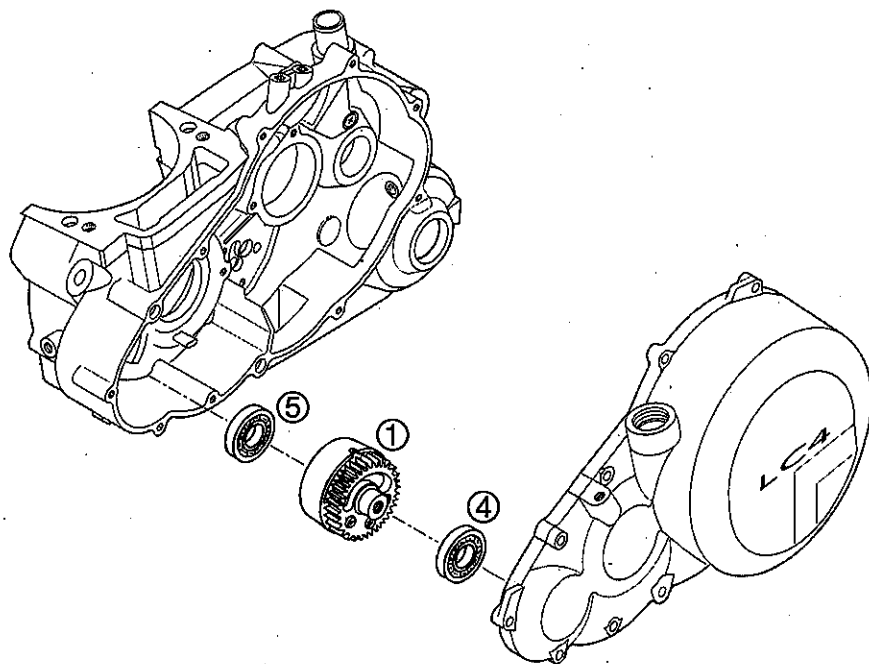
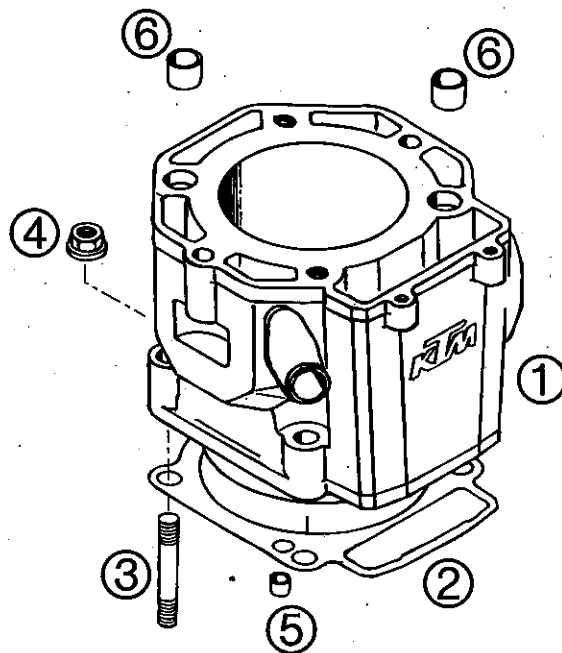

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FIG	TEILNR/PARTNR	BEZEICHNUNG	DESCRIPTION	QTY
1	583.30.005.100	ZYLINDER 101MM SCHWARZ 620/640	CYLINDER 101MM BLACK 620/640	1
2	580.30.030.100	ZYL.FUSSDICHTUNG 0,7MM SCHWARZ 640	CYL. BASE GASKET 0,7MM BLACK 640	1
3	0835 100456	STIFTSCHRAUBE DIN0835-M10X45 VERZINKT	STUD DIN0835-M10X45 ZINC COATED	4
4	0331 100003	BUNDMUTTER DIN6923-M10 SW=15	COLLAR NUT DIN6923-M10 WS=15	4
5	490.30.090.000	PASSHÜLSE 9,8 X 7 X 10	DOWEL 9,8 X 7 X 10	2
6	583.30.023.000	PASSHÜLSE 17 X 14 X 9,5	DOWEL 17,0 X 14 X 9,5	2


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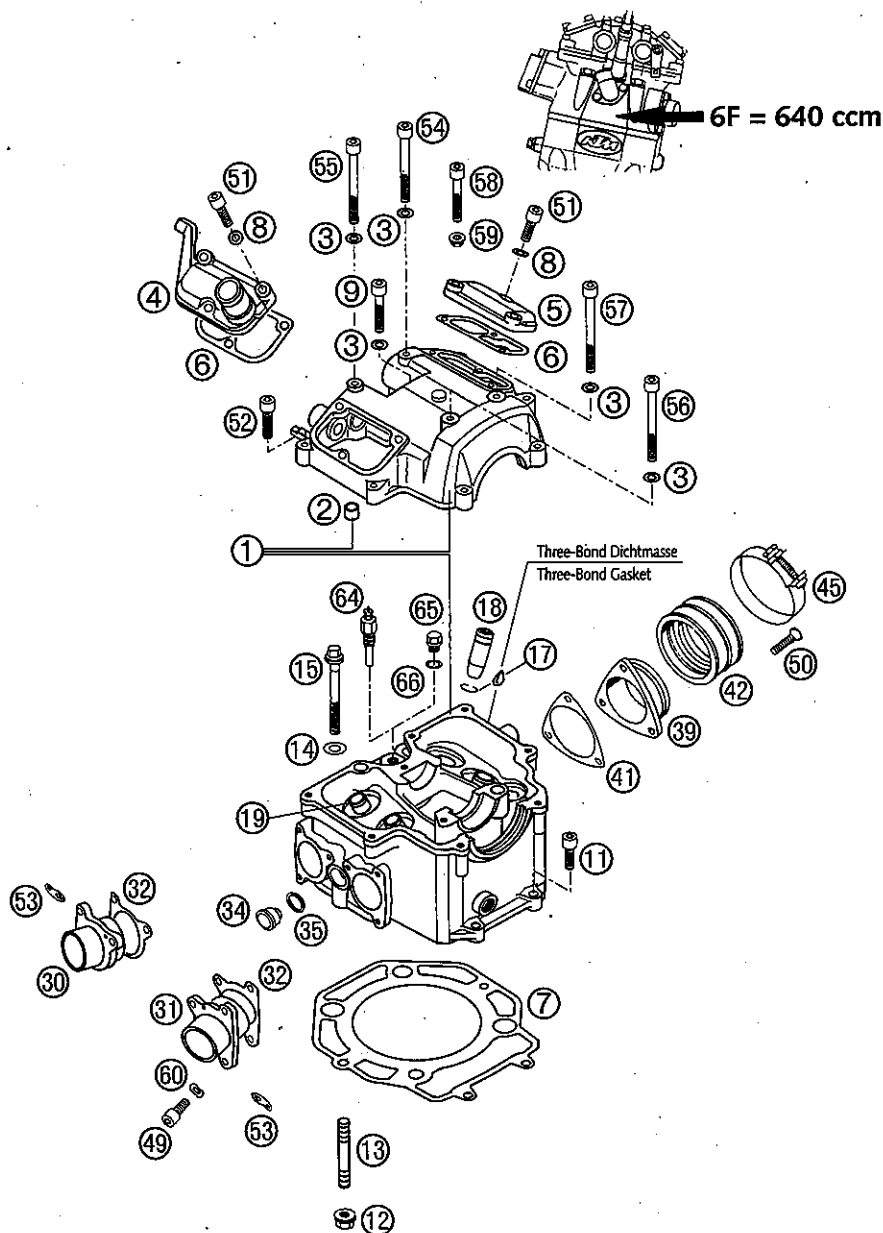


FIG	TEILNR/PARTNR	BEZEICHNUNG	DESCRIPTION	QTY
1	584.36.020.000	ZYLINDERKOPF KPL. 640 LC4 '98	CYLINDER HEAD CPL. 640 LC4 '98	1
2	490.30.090.000	PASSHÜLSE 9,8 X 7 X 10	DOWEL 9,8 X 7 X 10	1
3	580.36.065.100	CU-DICHTRING 6 X 10 X 2	CU-SEAL RING 6 X 10 X 2	5
4	580.36.152.600	VENTILDECKEL VORNE '99	VALVE COVER FRONT '99	1
5	580.36.052.000	VENTILDECKEL HINTEN	VALVE COVER REAR	1
6	580.36.053.000	VENTILDECKELDICHUNG	VALVE COVER GASKET	2
7	583.30.036.000	ZYLINDERKOPFDICHUNG 101,3 MM 612/620/640 LC4	CYLINDER HEAD GASKET 101,3 MM 612/620/640 LC4	1
8	0603 061001	CU-DICHTRING DIN7603-6X10X1	CU-SEAL RING DIN7603-6X10X1	6
9	0912 060353	ISK.SCHRAUBE DIN0912-M 6X35	AH SCREW DIN0912-M 6X35	1
11	0912 060253	ISK.SCHRAUBE DIN0912-M 6X25	AH SCREW DIN0912-M 6X25	2
12	490.30.028.000	BUNDMUTTER M8 - 8MM HOCH	COLLAR NUT M8 - 8MM HIGH	2
13	543.30.043.000	STIFTSCHRAUBE DIN0835-M 8X40 600/612/620/640 LC4	STUD DIN0835-M 8X40 600/612/620/640 LC4	2
14	580.36.098.000	CU-DICHTRING 10 X 20 X 1	CU-SEAL RING 10 X 20 X 1	4
15	580.36.099.100	BUNDSCHRAUBE M 10X80 SW=13	COLLAR SCREW M10X80 SK13MM	4
17	0993 012000	SPRENGRING DIN7993-RW12	CIRCLIP DIN7993A-RW12	4
18	580.36.026.600	VENTILFÜHRUNG EINLASS	VALVE GUIDE INTAKE	2
19	580.36.126.600	VENTILFÜHRUNG AUSLASS	VALVE GUIDE EXHAUST	2
30	580.36.040.000	AUSPUFFFLANSCH RECHTS	EXHAUST FLANGE R/S	1
31	580.36.140.000	AUSPUFFFLANSCH LINKS	EXHAUST FLANGE L/S	1
32	580.36.041.000	AUSPUFFFLANSCHDICHUNG	EXHAUST FLANGE GASKET	2
34	583.36.024.000	VERSCHLUSSPFROPFEN	PLUG SLS BORE	1
35	584.36.054.000	CU-FÜLLRING 12 X 16 X 2	CU-SEAL RING 12 X 16 X 2	1
39	581.36.042.040	ANSAUGSTUTZEN D=40MM	INTAKE FLANGE D=40MM	1
41	581.36.043.000	ANSAUGSTUTZENDICHUNG	INTAKE FLANGE GASKET	1
42	584.36.044.000	GUMMIMUFFE FÜR MIKUNI VERGASER	INTAKE BOOT FOR MIKUNI CARBU.	1
45	565.30.061.000	SCHELLE SM12/A60	CLAMP SM12/A60	2
49	0912 060163	ISK.SCHRAUBE DIN0912-M 6X16	AH SCREW DIN0912-M 6X16	6
50	0991 060203	SENKSCHRAUBE DIN7991-M 6X20	FLAT HEAD SCREW DIN7991-M 6X20	3
51	0912 060203	ISK.SCHRAUBE DIN0912-M 6X20	AH SCREW DIN0912-M 6X20	6
52	0912 060253	ISK.SCHRAUBE DIN0912-M 6X25	AH SCREW DIN0912-M 6X25	5(6)
53	510.05.074.000	FEDERLASCHE	RETAINING PLATE	4
54	0912 060501	ISK.SCHR. DIN0912-M 6X50 12.9	AH SCREW DIN0912-M 6X50 12.9	1
55	0912 060551	ISK.SCHR. DIN0912-M 6X55 12.9	AH SCREW DIN0912-M 6X55 12.9	1
56	0912 060653	ISK.SCHRAUBE DIN0912-M 6X65	AH SCREW DIN0912-M 6X65	1

* = NEUTEIL / NEW PART

X = NACH BEDARF / AS REQUIRED

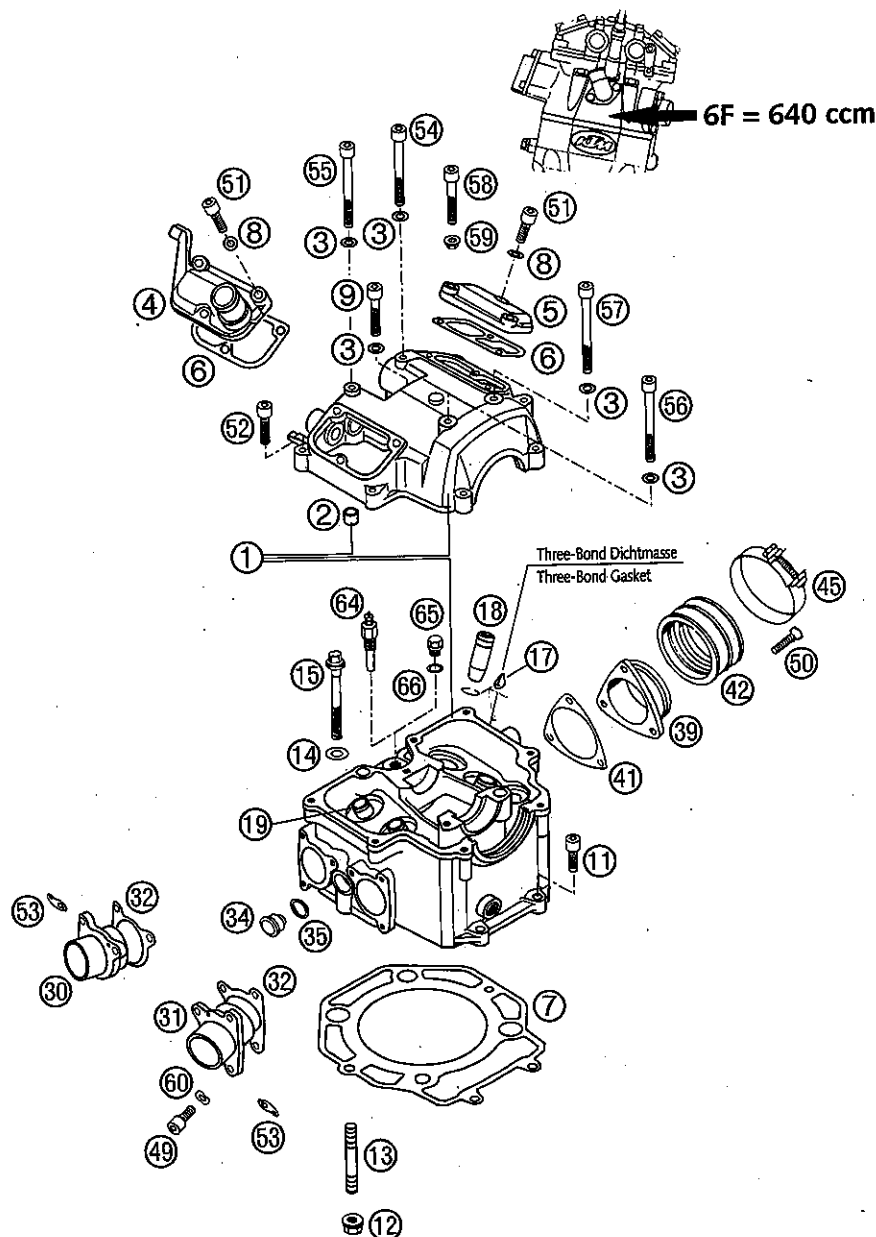


FIG	TEILNR/PARTNR	BEZEICHNUNG	DESCRIPTION	QTY
57	0912 060703	ISK.SCHRAUBE DIN0912-M 6X70	AH SCREW DIN0912-M 6X70	1
58	0912 060404	ISK.SCHRAUBE DIN0912-M 6X40	AH SCREW DIN0912-M 6X40	1(X)
59	565.09.064.100	STOVER-FLANSCHMUTTER M6 10.9	SELF LOCKING NUT M6 10.9	X
60*	0137 060003	FEDERSCHEIBE DIN0137-B 6	SPRING WASHER DIN0137-B 6	6
64	420.11.252.000	TEMPERATURSCHALTER VDO LC4, LC4 SM, DUKE	TEMPERATURE SWITCH VDO LC4, LC4 SM, DUKE	1
65*	0910 100003	VERSCHL.SCHR.DIN0910-M 10X1 NUR FÜR LC4 ADVENTURE	PLUG DIN0910-M 10X1 ONLY FOR LC4 ADVENTURE	1
66*	0603 100141	CU-DICHTRING DIN7603-10X14X1 NUR FÜR LC4 ADVENTURE	COPPERT GASKET 10X14X1 ONLY FOR LC4 ADVENTURE	1

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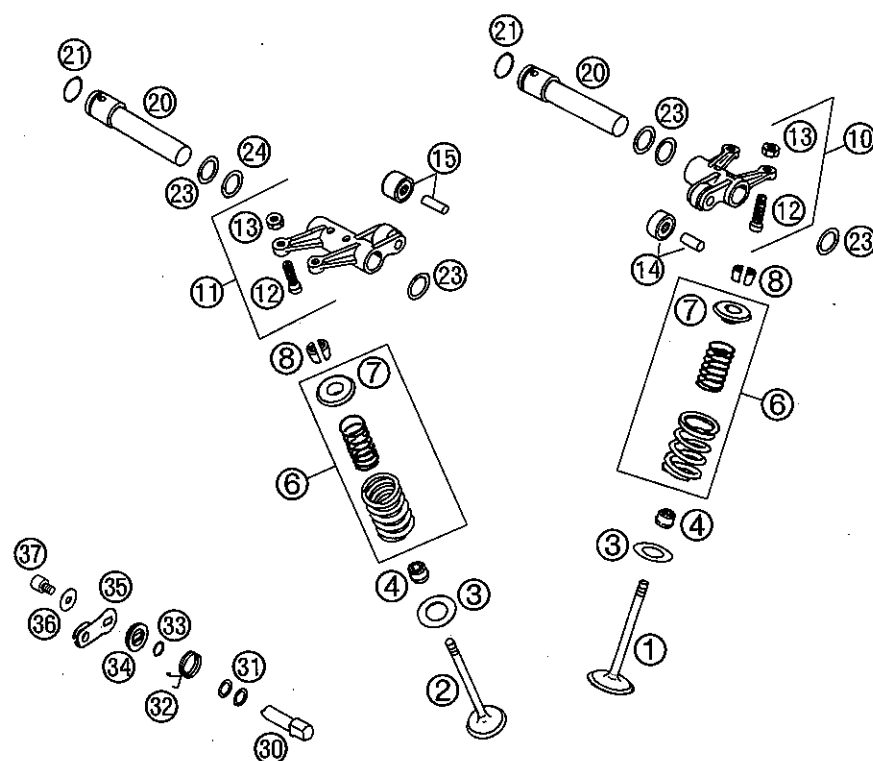


FIG	TEILNR/PARTNR	BEZEICHNUNG	DESCRIPTION	QTY
1	580.36.030.000	EINLASSVENTIL 36 MM	INTAKE VALVE 36 MM	2
2	580.36.031.000	AUSLASSVENTIL 30 MM	EXHAUST VALVE 30 MM	2
3	580.36.027.000	ANLAUFSCHLEIBE 12,2X29,5X1	STOP DISK 12,2X29,5X1	4
4	580.36.028.000	VENTILSCHAFTDICHTUNG	VALVE-STEM SEALING	4
6	583.36.029.044	VENTILFEDERSATZ PROGRESSIV '95	PROGR. VALVE SPRING KIT '95	4
7	580.36.032.700	VENTILFEDERTELLER ALU '95	VALVE-SPRING RETAINER '95	4
8	580.36.033.000	VENTILKEGELSTÜCK MK7	VALVE COLLET MK7	8
10	580.36.060.644	KIPPEBEL EINLASS KPL.	ROCKER ARM INTAKE CPL.	1
11	583.36.061.044	KIPPEBEL AUSLASS KPL.	ROCKER ARM EXHAUST CPL.	1
12	580.36.062.600	EINSTELLSCHRAUBE KPL. M 7X0,75	ADJUSTMENT SCREW CPL. M 7X0,75	4
13	0934 070756	SK.MUTTER DIN0934-M 7X0,75	HEXAGON NUT DIN0934-M 7X0,75	4
14	580.36.061.090	KIPPEBELROLLE KPL. EINLASS	ROCKER ARM ROLLER CPL. INTAKE	1
15	583.36.061.090	KIPPEBELROLLE KPL. AUSLASS	ROCKER ARM ROLLER CPL. EXHAUST	1
20	580.36.056.100	KIPPEBELWELLE L=96MM	ROCKER ARM SHAFT L=96MM	2
21	580.36.095.000	O-RING 15,08X2,62 NBR 70	O-RING 15,08 X 2,62 NBR 70	2
23	0988 162210	PASSCHLEIBE DIN0988-16X22X1	THRUST WASHER DIN0988-16X22X1	X
24	0988 162205	PASSCHLEIBE DIN0988-16X22X0,5	THRUST WASH. DIN0988-16X22X0,5	X
30	580.36.050.100	DEKO-WELLE	DECOMPRESSION SHAFT	1
31	543.34.015.000	SCHLEIBE 10X14X0,5 STAHL	WASHER 10X14X0,5 STEEL	X
31	543.34.015.100	SCHLEIBE 10X14X0,3 STAHL	WASHER 10X14X0,3 STEEL	X
31	543.34.015.200	SCHLEIBE 10X14X0,15 STAHL	WASHER 10X14X0,15 STEEL	X
32	580.36.059.200	DEKO-HEBELFEDER	DECOMP.LEVER SPRING 1,8MM	1
33	0770 100221	O-RING 10,00X2,20 SILICON	O-RING 10,00X2,20 SILICON	1
34	580.36.048.000	ABDECKSCHLEIBE	COVER DISK	1
35	580.36.049.500	DEKO-WELLENHEBEL	DECOMPRESSION LEVER	1
36	0021 060003	SCHLEIBE DIN9021-A 6,4	WASHER DIN9021-A 6,4	1
37	0912 060103	ISK.SCHRAUBE DIN0912-M 6X10	AH SCREW DIN0912-M 6X10	1

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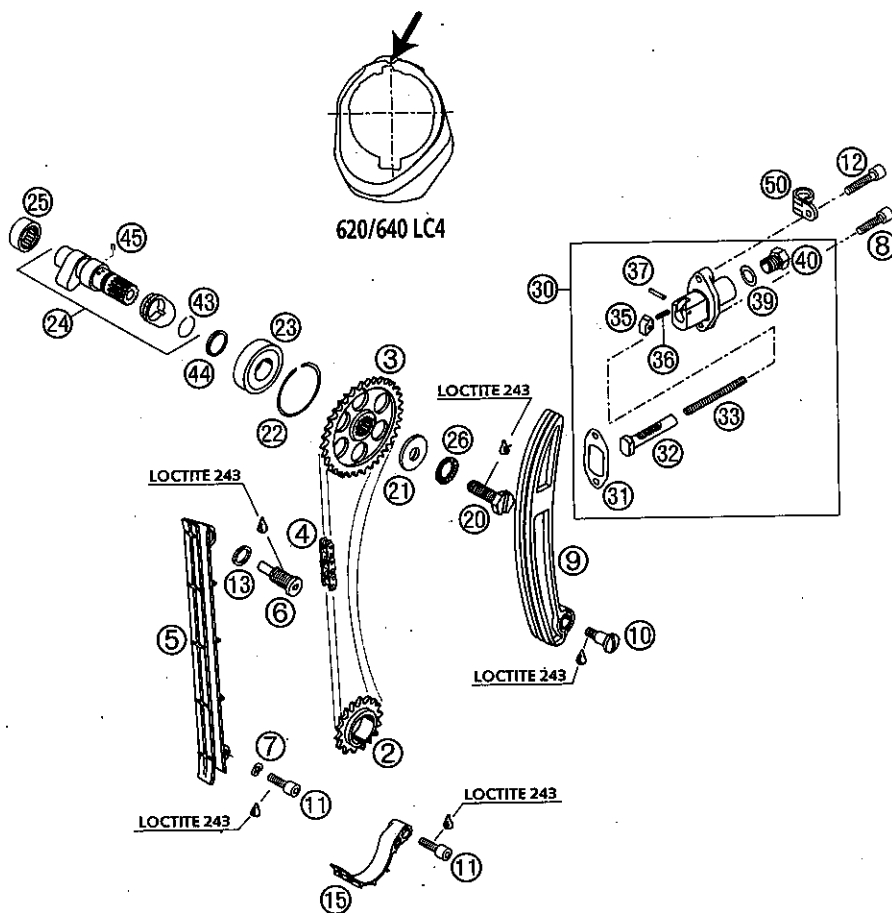


FIG	TEILNR/PARTNR	BEZEICHNUNG	DESCRIPTION	QTY
2	580.36.014.000	STEUERRITZEL 17-Z	TIMING GEAR 17-T	1
3	583.36.011.001	NOCKENWELLENRAD 34-Z „01“ '94 540/620/640 LC4	CAMSHAFT GEAR 34-T „01“ '94 540/620/640 LC4	1
4	580.36.013.000	STEUERKETTE C107C /100 ROLLEN 500/540/600/612/620/640 LC4	TIMING CHAIN C107C / 100 LINKS 500/540/600/612/620/640 LC4	1
5	580.36.001.000	STEUERKETTENFÜHRUNG 540/600/612/620/640 LC4	TIMING CHAIN GUIDE 540/600/612/620/640 LC4	1
6	580.36.009.000	KETTENFÜHRUNGSSCHRAUBE	CHAIN GUIDE SCREW	1
7*	0137 060003	FEDERSCHEIBE DIN0137-B 6	SPRING WASHER DIN0137-B 6	1
8	0912 060253	ISK.SCHRAUBE DIN0912-M 6X25	AH SCREW DIN0912-M 6X25	1
9	580.36.002.000	STEUERKETTENSANNER 540/600/612/620/640 LC4	TIMING CHAIN TENSIONER 540/600/612/620/640 LC4	1
10	0923 080120	FLACHKOPFSCHRAUBE M 8X12	FLAT HEAD SCR. M 8X12	1
11	0912 060208	ISK.SCHRAUBE DIN0912-M 6X20 SS	AH SCREW DIN0912-M 6X20 SS	2
12	0912 060303	ISK.SCHRAUBE DIN0912-M 6X30	AH SCREW DIN0912-M 6X30	1
13	580.38.022.100	CU-DICHTUNG 12 X 16 X 2	CU-SEAL RING 12 X 16 X 2	1
15	583.36.018.000	AUSFALLSICHERUNG	SECURING GUIDE LC4'94	1
20	583.36.112.000	MITNEHMERSCHRAUBE M10X25	DRIVING SCREW M10X25	1
21	580.36.012.000	STAHLSCHEIBE 10 X 28 X 3	WASHER 10 X 28 X 3 HARDENED	1
22	580.36.096.000	SPRENGRING SB 42	CIRCLIP SB 42	1
23	0625 060040	RILLENKUGELLAG. TM-6004 C3 LLB	GROOVED BALL BEARING 6004 C3	1
24	583.36.110.044	NOCKENWELLE KPL. 620/640 LC4-E	CAMSHAFT CPL. 620/640 LC4-E	1
25	580.36.097.000	NADELLAGER TORRINGTON BK2012	NEEDLE BEARING BK 2012	1
26	360.03.014.200	SCHNORR-SICHERUNGSSCHEIBE 10MM	LOCKING WASHER 10MM	1
30	580.36.003.144	AUTOMATIKSPANNER KPL.'88	AUTOM.TENSIONER CPL. '88	1
31	580.36.005.100	SPANNERDICHTUNG 1,5 MM	TENSIONER GASKET 1,5 MM	1
32	580.36.004.100	DRUCKBOLZEN	PRESSURE BOLT	1
33	580.36.006.100	DRUCKFEDER 0,9MM	PRESSURE SPRING 0,9MM	1
35	580.36.007.100	KLINKE	RATCHETING PAWL	1
36	580.36.007.050	DRUCKFEDER F. KLINKE	PRES.SPRING F.RATCHETING PAWL	1
37	0402 031780	NADELROLLE DIN5402 NRB 3X17,8	NEEDLE ROL.DIN5402 NRO 3X17,8	1
39	580.38.022.000	CU-DICHTUNG DIN7603-12X18X1,5	CU-SEAL RING DIN7603-12X18X1,5	1
40	580.36.008.100	VERSCHLUSSSCHRAUBE M12X1,5	PLUG M12X1,5 ALU.	1
43	0417 200120	SPRENGRING SW20	CIRCLIP WS20	1
44	583.36.015.000	STUFENRING	STEPPED RING '95	1
45	583.36.016.052	FEDER FÜR AUTODEKO '95	SPRING FOR AUTO-DECOMPR. '95	1
50	542.11.052.000	SCHELLE RSGU 24/15	CLAMP RSGU 24/15	1

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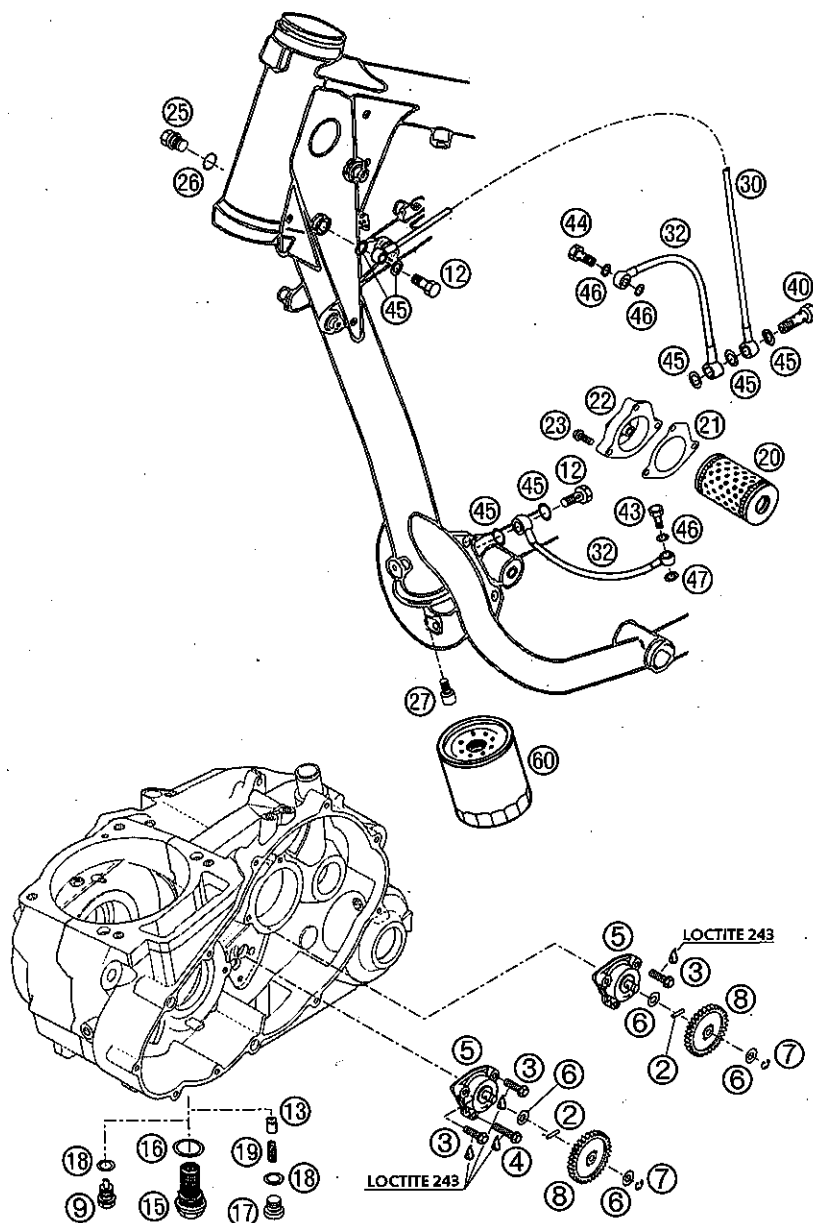
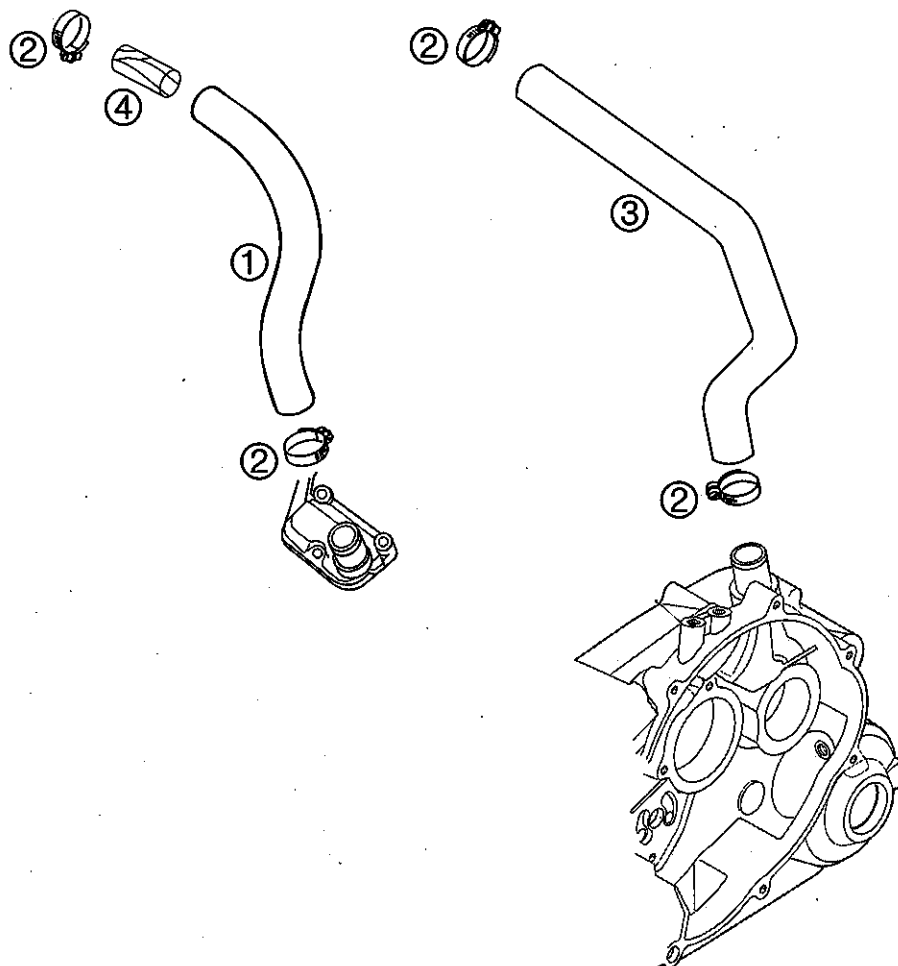


FIG	TEILNR/PARTNR	BEZEICHNUNG	DESCRIPTION	QTY
2	0402 251980	NÄDELROL. DIN5402 NRA 2,5X19,8	NEEDLEROL. DIN5402 NRA 2,5X19,8	2
3	0015 060203	SK.BUNDSCHRAUBE M 6X20 SW=8	HH COLLAR SCREW M 6X20 WS=8	5
4	0015 060253	SK.BUNDSCHRAUBE M 6X25 SW=8	HH COLLAR SCREW M 6X25 WS=8	1
5	580.38.007.700	ÖLPUMPE MIKUNI G-73-10	OIL PUMP MIKUNI G-73-10	2
6	580.38.007.755	ANLAUFSCHIBE 8,1 X 15 X 0,5	STOP DISK 8,1 X 15 X 0,5	4
7	0799 060000	SICH.SCHIBE DIN6799-RS 6,0	TAB WASHER DIN6799-RS 6,0	2
8	584.38.001.000	ÖLPUMPENRAD 26-Z	OIL PUMP GEAR 26-T	2
9	580.30.021.000	ÖLABLASSCHRB.M.MAGNET M 12X1,5	OIL DRAIN PLUG W.MAG. M 12X1,5	1
12	543.13.025.000	HOHLSCHRAUBE M10 X 1	HOLLOW SCREW M10 X 1	2
13	580.38.028.000	VENTILKOLBEN D=10MM	VALVE PISTON D=10MM	1
15	580.38.019.100	ÖLVERSCHLUSSCHRAUBE M22X1,5	OIL DRAIN PLUG M22X1,5	1
16	580.38.017.100	CU-DICHTRING DIN7603-22X27X2	CU-SEAL RING DIN7603-22X27X2	1
17	0908 120153	VERSCHL.SCHR. DIN0908-M12X1,5	PLUG DIN0908-M12X1,5	1
18	580.38.022.000	CU-DICHTRING DIN7603-12X18X1,5	CU-SEAL RING DIN7603-12X18X1,5	2
19	580.38.023.300	DRUCKFEDER L=25MM D=1MM	PRESSURE SPRING L=25MM D=1MM	1
20	580.38.005.000	ÖLFILTER LANG	OIL FILTER LONG	1
21*	585.30.041.000	ÖLFILTERDECKELDICHTUNG 01	OIL FILTER COVER GASKET 2001	1
22*	580.30.008.700	ÖLFILTERDECKEL 2001	OIL FILTER COVER 2001	1
23	0015 060253	SK.BUNDSCHRAUBE M 6X25 SW=8	HH COLLAR SCREW M 6X25 WS=8	3
25	0910 100003	VERSCHL.SCHR.DIN0910-M 10X1	PLUG DIN0910-M 10X1	1
26	580.38.022.900	CU-FÜLLRING 10 X 14 X 1,5	CU-SEAL RING 10 X 14 X 1,5	1
27*	0984 060103	ISK.SCHRAUBE DIN6912-M 6X10	AH SCREW DIN6912-M 6X10	1
30	580.38.234.700	ÖLLEITUNG FILTER-RAHMENROHR R10/R10 - 865 MM	OIL LINE FILTER-FRAME TUBE R10/R10 - 865 MM	1
32	583.38.034.000	ÖLLEITUNG KUPP.DECKEL-RAHMEN R10/R8 - 203 MM	OIL LINE CLUTCH COVER-FRAME R10/R8 - 203 MM	2
40	580.38.033.100	DOPPELHOHLSCHRAUBE M10 X 1	DUAL BANJO BOLT M10 X 1	1
43	580.38.130.000	DÜSENSCHRAUBE M 8 X 1 „150“	JET SCREW M 8 X 1 „150“	1
44	580.38.030.000	HOHLSCHRAUBE M 8 X 1 DIN7643	BANJO BOLT M8 X 1.DIN7643	1
45*	0603 100141	CU-DICHTRING DIN7603-10X14X1	COPPERT GASKET 10X14X1	7
46*	0603 082131	CU-DICHTRING DIN7603- 8,2X13X1	COPPERT GASKET 8,2X13X1	3
47	580.38.032.300	CU-FÜLLRING 8 X 12 X 1,5	CU-SEAL RING 8 X 12 X 1,5	1
60	583.38.045.000	SCHRAUBFILTER LC4'94	SCREW TYPE FILTER LC4'94	1

FIG	TEILNR/PARTNR	BEZEICHNUNG	DESCRIPTION	QTY
1*	584.30.087.000	MOTORENTLÜFTUNGSSCHLAUCH OBEN	ENGINE BREATHER TUBE TOP	1
2	420.13.037.200	SCHLAUCHBINDER GEMI 12/22	HOSE CLAMP GEMI 12/22	4
3	575.30.090.000	ENTLÜFTUNGSSCHLAUCH '93	BREATHER TUBE ENGINE '93	1
4	584.30.089.000	FILTER FÜR MOTORENTLÜFTUNG '98	FILTER BREATHER SYSTEM '98	1


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ACHTUNG !!!

Vor dem Einbau des Vergasers, Bedüsung kontrollieren.

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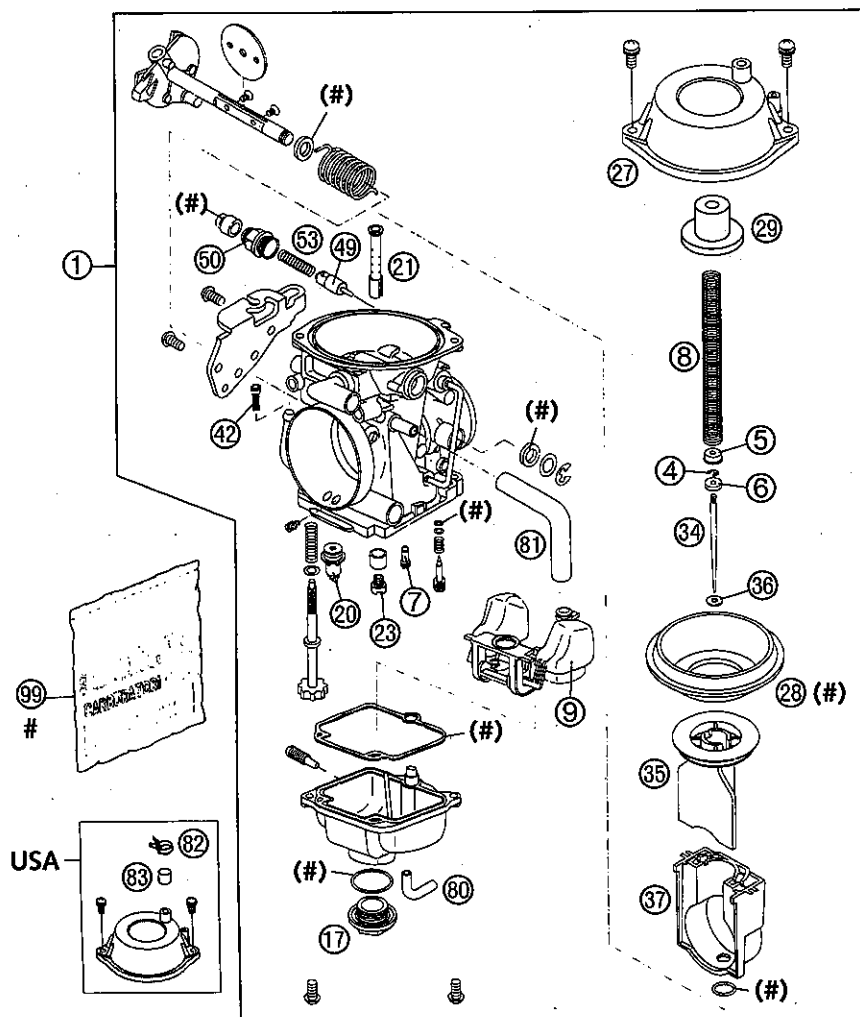


FIG	TEILNR/PARTNR	BEZEICHNUNG	DESCRIPTION	QTY
1	584.31.001.400	VERGASER MIKUNI BST40-225 '98	CARBURETOR MIKUNI BST40-225'98	1
4*	584.31.045.000	SICHERUNGSRING	CIRCLIP	1
5*	584.31.031.000	FEDERTELLER	SPRING RING	1
6*	584.31.032.000	KUNSTSTOFFSCHEIBE	PLASTIC RING	1
7	584.31.007.045	LEERLAUFDÜSE 45	IDLING JET 45	1
7*	584.31.007.047	LEERLAUFDÜSE 47,5	IDLING GET 47,5	X
8*	584.31.030.000	GASSCHIEBERFEDER	THROTTLE VALVE SPRING	1
9	584.31.009.000	SCHWIMMER 6,1 GRAMM MIKUNI	FLOAT 6,1 GRAMM MIKUNI	1
17*	584.31.014.000	VERSCHLUSSSCHRAUBE SCHWIMMERG.	SCREW PLUG FLOAT CHAMBER	1
20	584.31.020.000	NADELVENTIL MESSING 2,8MM	NEEDLE VALVE 2,8MM	1
21	584.31.021.689	NADEL DÜSE 689 X-6	NEEDLE JET 689 X-6	1
23	584.31.023.140	HAUPTDÜSE 140	MAIN JET 140	X
23	584.31.023.142	HAUPTDÜSE 142,5	MAIN JET 142,5	1
23	584.31.023.145	HAUPTDÜSE 145	MAIN JET 145	X
23	584.31.023.147	HAUPTDÜSE 147,5	MAIN JET 147,5	X
23	584.31.023.150	HAUPTDÜSE 150	MAIN JET 150	X
23	584.31.023.152	HAUPTDÜSE 152,5	MAIN JET 152,5	X
23	584.31.023.155	HAUPTDÜSE 155	MAIN JET 155	X
23	584.31.023.157	HAUPTDÜSE 157,5	MAIN JET 157,5	X
23	584.31.023.160	HAUPTDÜSE 160	MAIN JET 160	X
23*	584.31.023.162	HAUPTDÜSE 162,5	MAIN JET 162,5	X
23*	584.31.023.165	HAUPTDÜSE 165	MAIN JET 165	X
23*	584.31.023.167	HAUPTDÜSE 167,5	MAIN JET 167,5	X
23*	584.31.023.170	HAUPTDÜSE 170	MAIN JET 170	X
23*	584.31.023.172	HAUPTDÜSE 172,5	MAIN JET 172,5	X
23*	584.31.023.175	HAUPTDÜSE 175	MAIN JET 175	X
23*	584.31.023.177	HAUPTDÜSE 177,5	MAIN JET 177,5	X
23*	584.31.023.180	HAUPTDÜSE 180	MAIN JET 180	X
27	584.31.027.000	MEMBRANDECKEL MIKUNI	DIAPHRAGM COVER MIKUNI	1
28	584.31.028.000	MEMBRAN FÜR GASSCHIEBER MIKUNI	DIAPHRAGM FOR THROTTLE VALVE	1
29	583.31.029.017	SCHIEBERANSCHLAG L=17MM	SLIDE STOP L=17MM MIKUNI	X
34	584.31.034.6G5	DÜSENNADEL 6G5	JET NEEDLE 6G5	1
35	584.31.035.000	GASSCHIEBER „1“	THROTTLE VALVE „1“	1
36*	584.31.132.000	SCHEIBE DÜSENNADEL	SHIM JET NEEDLE	1
37	584.31.037.000	GASSCHIEBERFÜHRUNG KUNSTSTOFF	THROTTLE VALVE GUIDE PLASTIC	1
42	584.31.042.000	KRAFTSTOFFSIEB MIKUNI	FUEL SCREEN MIKUNI	1

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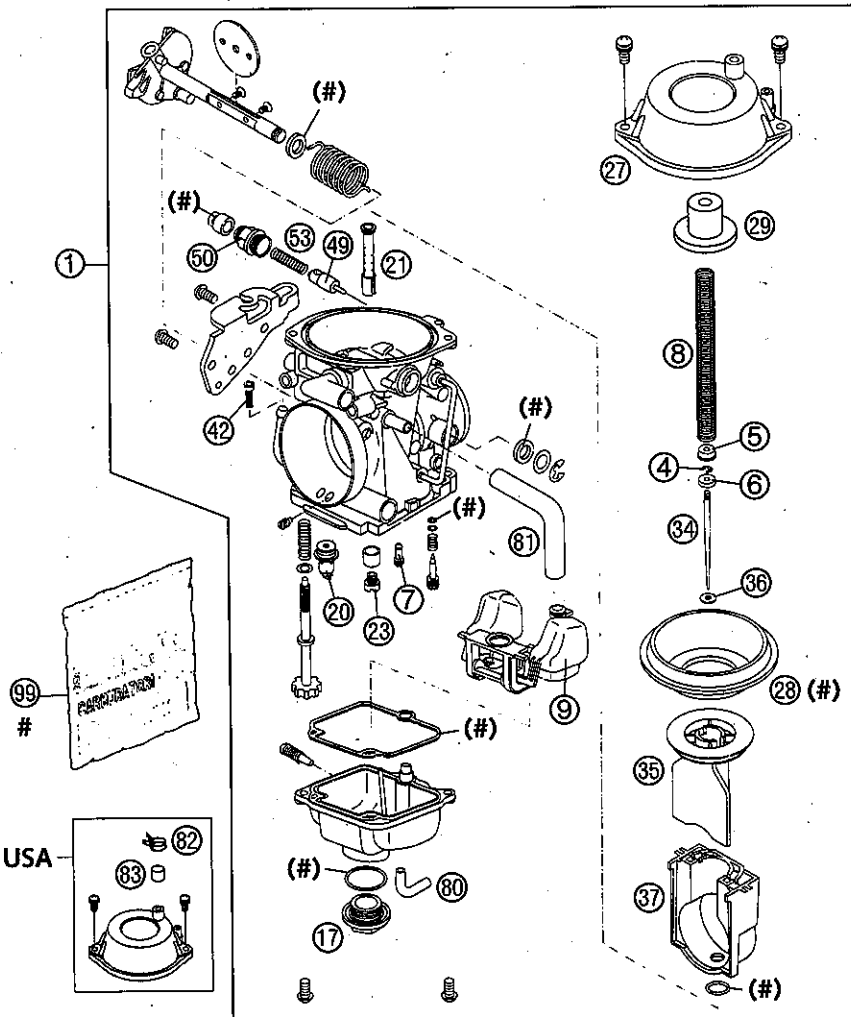


FIG	TEILNR/PARTNR	BEZEICHNUNG	DESCRIPTION	QTY
49	584.31.049.000	STARTKOLBEN MIKUNI	STARTING PISTON MIKUNI	1
50	584.31.050.000	VERSCHRAUBUNG M12 STARTSYSTEM	SCREW M12 STARTSYSTEMN	1
53	584.31.053.000	FEDER 22,5MM FÜR STARTKOLBEN	SPRING 22,5MM FOR START.PISTON	1
80	520.31.137.001	PVC-SCHLAUCH 3X5MM	PVC-HOSE 3X5MM	0,5
81	544.35.024.001	ND-SCHLAUCH ID 7,5 PER METER	HOSE ID 7,5 PER METER	0,5
82	580.31.005.000	YDNAC KLAMMER 10128 12MM	CLAMP YDNAC 10128 12MM	1
83	579.31.001.010	VERSCHL.KAPPE F. EPC-ANSCHLUSS	PLUG CAP FOR EPC CONNECTION	1
99	584.31.099.000	DICHTUNGSSATZ MIKUNI BST40-225	GASKET SET MIKUNI BST40-225	1

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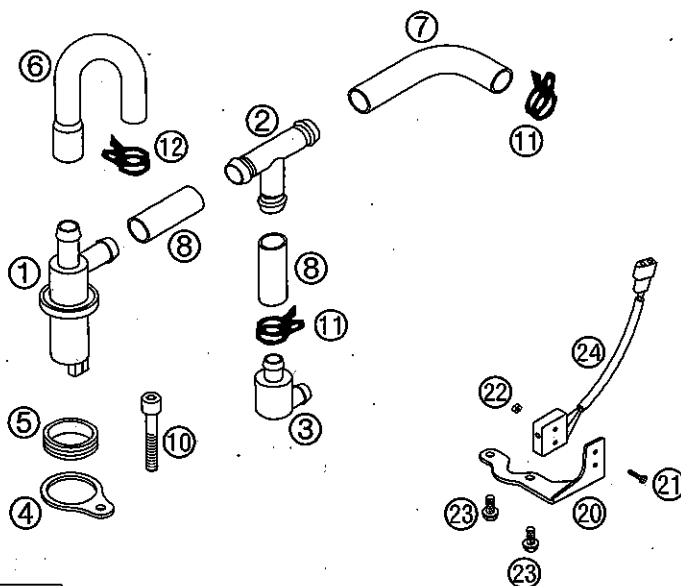
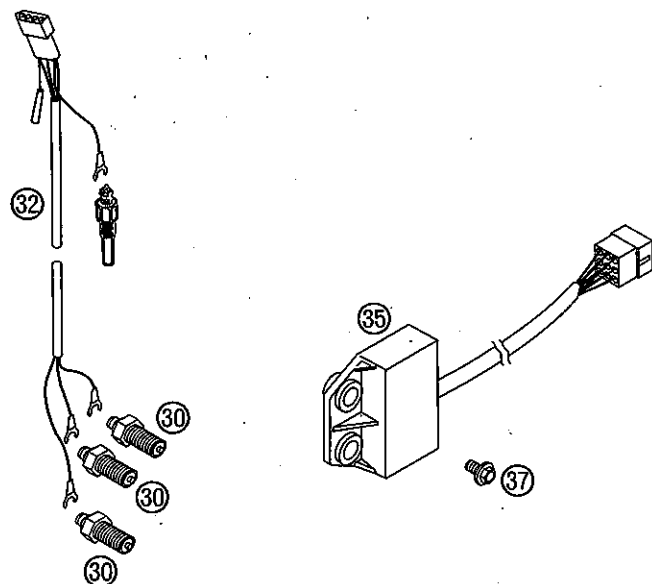


FIG	TEILNR/PARTNR	BEZEICHNUNG	DESCRIPTION	QTY
1	584.31.067.000	MAGNETVENTIL PIRBURG F.EPC '98	MAGNETIC VALVE PIRBURG EPC '98	1
2	584.31.072.000	T-STÜCK 12MM LC4 '98	T-CONNECTION 12MM LC4 '98	1
3	584.31.070.000	LUFTFILTER LC4 FÜR EPC '98	AIR FILTER LC4 '98	1
4	584.31.069.000	HALTEBLECH F. MAGNETVENTIL '98	BRACKET FOR MAGNETIC VALVE '98	1
5	546.35.022.000	TÜLLE-STEUERKOPF	SLEEVE FOR STEERING HEAD	1
6	584.31.071.000	UNTERDRUCKSCH. FÜR MAGNETV.'98	VACUUM HOSE FOR MAGNETIC V.'98	1
7	584.31.097.000	WINKELSCHL.T-STÜCK-VERGASER'98	ANGULAR HOSE T-CON.-CARBURETOR	1
8	584.31.097.100	SCHLAUCH 12MM T-STK.-FILTER'98	TUBE 12MM T-CON.-FILTER '98	2
10	0912 060404	ISK.SCHRAUBE DIN0912-M 6X40	AH SCREW DIN0912-M 6X40	1
11	584.31.082.000	YDNAC-KLAMMER 15MM '98	YDNAC-CLAMP 15MM '98	2
12	584.31.082.100	YDNAC-KLAMMER 16MM '98	YDNAC-CLAMP 16MM '98	1
20	584.31.080.000	HALTEBLECH FÜR ENDSCHALTER '98	BRACKET FOR ENDSWITCH '98	1
21	0084 020103	ZYL.SCHRAUBE DIN0084-M 2X10	CYL.HEAD SCREW DIN0084-M 2X10	2
22	0934 020003	SK.MUTTER DIN0934-M 2	HH NUT DIN0934-M 2	2
23	0015 050123	SK.BUNDSCHRAUBE M 5X12 SW=8	HH COLLAR SCREW M 5X12 WS=8	2
24	584.31.065.100	MICROSCHALTER LC4 '98	MICRO SWITCH LC4 '98	1
30	580.11.081.100	KONTAKTSCHRAUBE M10 STAHL '98	CONTACT SCREW M10 STEEL '98	3
32	584.11.085.000	KABELSTRANG EPC FÜR MOTOR LC4	WIRING HARN. EPC F. ENGINE LC4	1
35	584.31.063.000	STEUERGERÄT FÜR EPC '98 640 LC4	CONTROL UNIT FOR EPC '98 640 LC4	1
35	584.31.063.100	STEUERGERÄT FÜR EPC DUKE '99 640 DUKE	CONTROL UNIT FOR EPC DUKE '99 640 DUKE	1
37	0014 060103	SK.BUNDSCHRAUBE M 6X10 SW=8	HH COLLAR SCREW M6X10 WS=8	2

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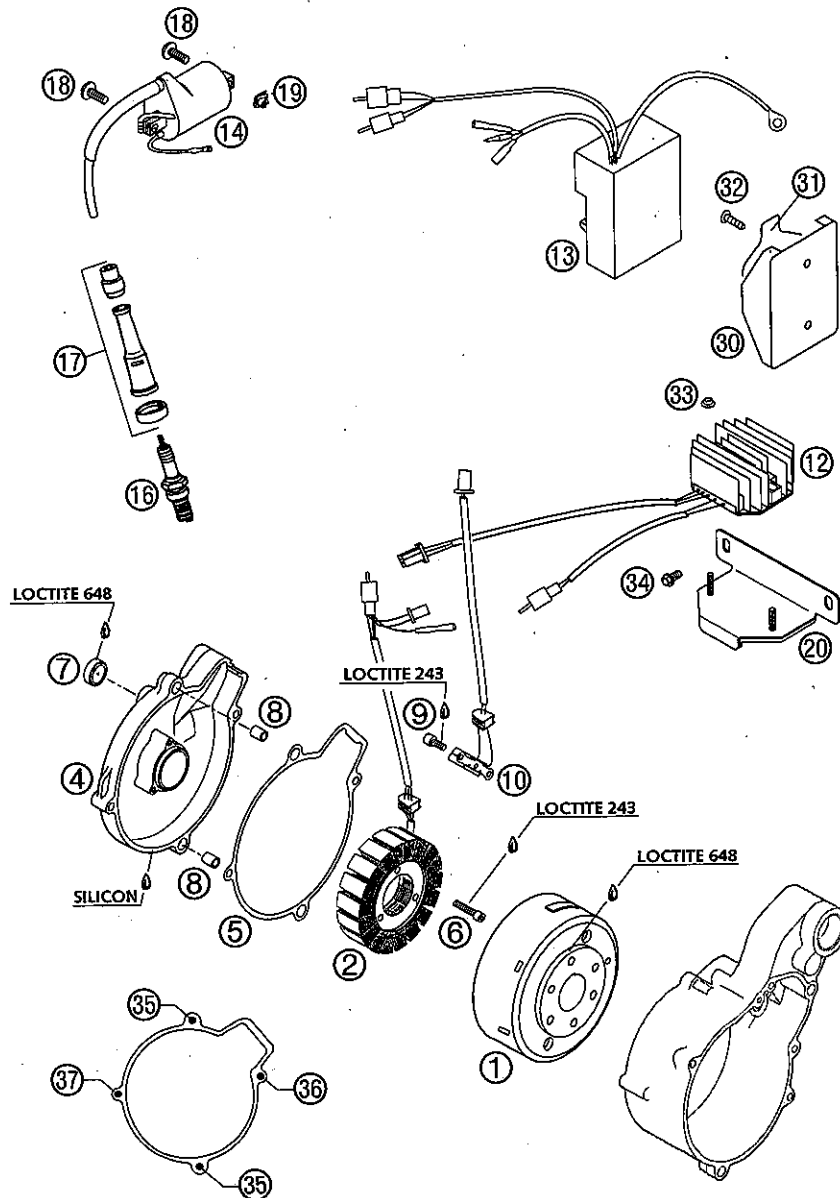


FIG	TEILNR/PARTNR	BEZEICHNUNG	DESCRIPTION	QTY
1	584.39.005.100	ROTOR KOKUSAN LOSE GP9128 '97	FLYWHEEL KOKUSAN GP9128 '97	1
2	584.39.004.000	STATOR KOKUSAN LOSE '96	STATOR KOKUSAN LOOSE '96	1
4	584.30.002.144	ZÜNDUNGSDECKEL KPL. LC4-E '97	IGNITION COVER CPL. LC4-E '97	1
5	584.30.040.000	ZÜNDUNGSDECKELDICHTUNG '96	IGNITION COVER GASKET '96	1
6	0912 050253	ISK.SCHRAUBE DIN0912-M 5X25	AH SCREW DIN0912-M 5X25	3
7	584.30.095.000	ÖLSCHAUGLAS GW 20-7	INSPECTION GLASS GW 20-7 NBR	1
8	490.30.090.000	PASSHÜLSE 9,8 X 7 X 10	DOWEL 9,8 X 7 X 10	2
9	0912 050083	ISK.SCHRAUBE DIN0912-M 5X 8	AH SCREW DIN0912-M 5X 8	2
10	584.39.034.000	IMPULSGEBER	PULSER COIL	1
12	584.11.034.100	REGLER-GLEICHRICHTER 12V '97	VOLT.REGULATOR-RECTIFIER 12V	1
13	584.39.031.200	DIGITALBOX CDI CB7459 95ROZ'99	DIGITALBOX CDI CB7459 95ROZ'99	1
13	584.39.031.300	DIGITALB.CDI CB7477 80ROZ 2000	DIGITALB.CDI CB7481 80ROZ 2000	X
14	584.39.006.000	ZÜNDSPULE IG3826 KOKUSAN '96	IGNITIONCOIL IG3826 KOKUSAN'96	1
16	584.39.093.009	ZÜNDKERZE NGK DPR8EA-9	SPARK PLUG NGK DPR8EA-9	1
17	580.31.010.000	ZÜNDKERZENSTECKER SD05F NGK	SPARK PLUG CONNECT.SD 05FG NGK	1
18	0014 060153	SK.BUNDSCHRAUBE M 6X15 SW=8	HH COLLAR SCREW M 6X15 WS=8	2
19	502.35.033.300	KLIPS-MUTTERNHALTER M6 KP142	SNAP-NUT HOLDER M6 KP142	2
20	584.11.055.100	BATTERIEHALTEBÜ. LC4-E/DUKE'97	BATTERY BRACKET LC4-E/DUKE'97	1
30	584.39.030.100	GUMMIHALTER FÜR DIGITALBOX '97	RUBBER BRACKET FOR CDI '97	1
31	584.39.030.150	HALTEBLECH FÜR GUMMIHALTER '97	SUPPORT FOR RUBBER BRACKET '97	1
32*	0017 050181	KUNSTSTOFFSCHR. KB5X18 SCHWARZ	PLASTIC SCREW KB 5X18 BLACK	2
33	565.09.064.100	STOVER-FLANSCHMUTTER M6 10.9	SELF LOCKING NUT M6 10.9	2
34	0015 060103	SK.BUNDSCHRAUBE M 6X10 SW=8	HH COLLAR SCREW M 6X10 WS=8	2
35	0015 060303	SK.BUNDSCHRAUBE M 6X30 SW=8	HH COLLAR SCREW M 6X30 WS=8	2
36	0015 060803	SK.BUNDSCHRAUBE M 6X80 SW=8	HH COLLAR SCREW M 6X80 WS=8	1
37	0015 060253	SK.BUNDSCHRAUBE M 6X25 SW=8	HH COLLAR SCREW M 6X25 WS=8	1

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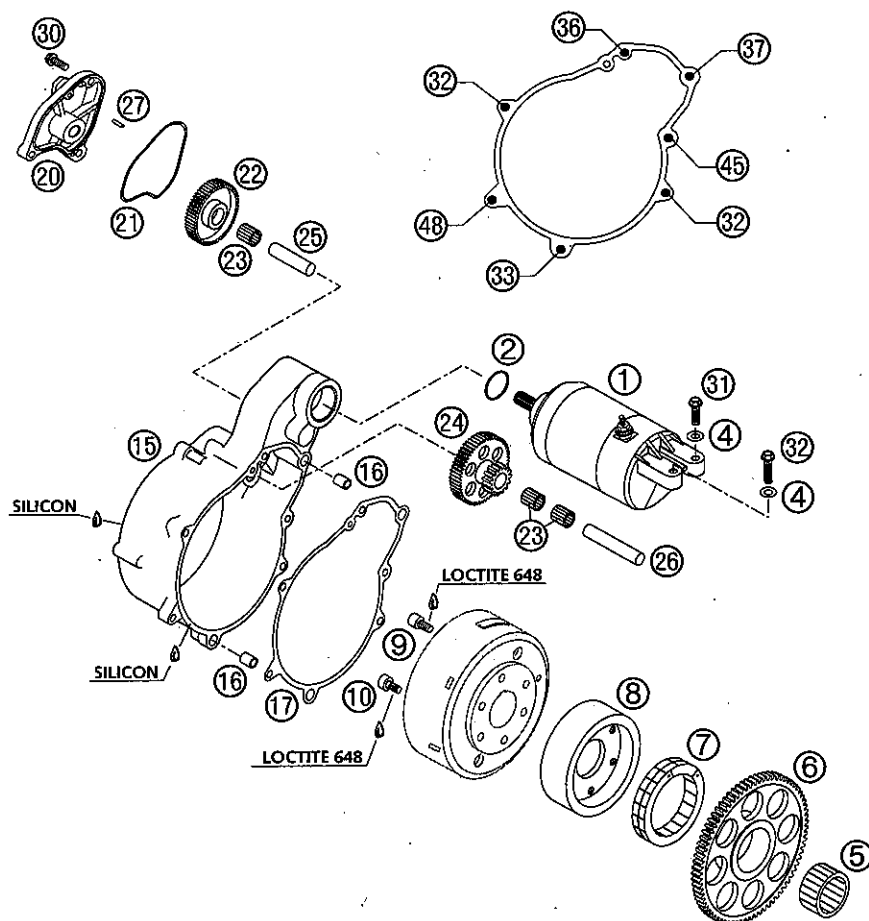


FIG	TEILNR/PARTNR	BEZEICHNUNG	DESCRIPTION	QTY
1	584.40.001.000	E-STARTERMOTOR KPL. LC4-E	E-STARTER ENGINE CPL. LC4-E	1
2	0770 250030	O-RING 25,00X3,00 NBR 70	O-RING 25,00X3,00 NBR 70	1
4	0125 060003	UNTERLEGSCHIEBE DIN0125-A 6,4	WASHER DIN0125-A 6,4	2
5	584.40.090.100	NADELKRANZ K30 X 37 X 18 A	NEEDLE BEARING K30 X 37 X 18	1
6	584.40.020.079	FREILAUFZAHNRAD 79-Z	FREE-WHEEL-GEAR 79-T	1
7	584.40.026.000	FREILAUF FWD 332008 BLS	FREE-WHEEL FWD 332008 BLS	1
8	584.40.025.000	FREILAUFNABE	FREEWHEEL HUB	1
9	0912 060121	ISK.SCHR. DIN0912-M 6X12 12.9	AH SCREW DIN0912-M 6X12 12.9	4
10	584.40.098.000	ISK-SCHRAUBE M6X12,5 M. ANSATZ	AH CENTERING SCREW M6X12,5	2
15	584.40.010.100	STARTERFLANSCH SCHWARZ '97	STARTER FLANGE BLACK '97	1
16	490.30.090.000	PASSHÜLSE 9,8 X 7 X 10	DOWEL 9,8 X 7 X 10	2
17	584.40.042.000	STARTERFLANSCHDICHTUNG	STARTER FLANGE GASKET	1
20	584.40.011.100	STARTERDECKEL SCHWARZ '97	STARTER COVER BLACK '97	1
21	584.40.011.050	FORMRING F.STARTERDECKEL NBR70	FORM RING F.STARTERCOVER NBR70	1
22	584.40.022.000	ZWISCHENZAHNRAD 52-Z	INTERMEDIATE GEAR 52-T	1
23	584.40.090.000	NADELKRANZ K10 X 13 X 13 TN	NEEDLE BEARING K10 X 13 X 13	3
24	584.40.021.018	DOPPELZAHNRAD 55-Z/18-Z	REDUCTION GEAR 55-T/18-Z	1
25	584.40.028.000	LAGERBOLZEN 10 X 38,4	BEARING BOLT 10 X 38,4	1
26	584.40.029.000	LAGERBOLZEN 10 X 54	BEARING BOLT 10 X 54	1
27	0402 040780	NADELROLLE DIN5402 NRB 4X 7,8	NEEDLEROLL. DIN5402 NBR 4X 7,8	2
30	0015 060163	SK.BUNDSCHRAUBE M 6X16 SW=8	HH COLLAR SCREW M 6X16 WS=8	1
31	0015 060203	SK.BUNDSCHRAUBE M 6X20 SW=8	HH COLLAR SCREW M 6X20 WS=8	1
32	0015 060253	SK.BUNDSCHRAUBE M 6X25 SW=8	HH COLLAR SCREW M 6X25 WS=8	3
33	0015 060303	SK.BUNDSCHRAUBE M 6X30 SW=8	HH COLLAR SCREW M 6X30 WS=8	1
36	0015 060453	SK.BUNDSCHRAUBE M 6X45 SW=8	HH COLLAR SCREW M 6X45 WS=8	1
37	0015 060503	SK.BUNDSCHRAUBE M 6X50 SW=8	HH COLLAR SCREW M 6X50 WS=8	1
45	0015 060803	SK.BUNDSCHRAUBE M 6X80 SW=8	HH COLLAR SCREW M 6X80 WS=8	1
48	0015 060953	SK.BUNDSCHRAUBE M 6X95 SW=8	HH COLLAR SCREW M 6X95 WS=8	1

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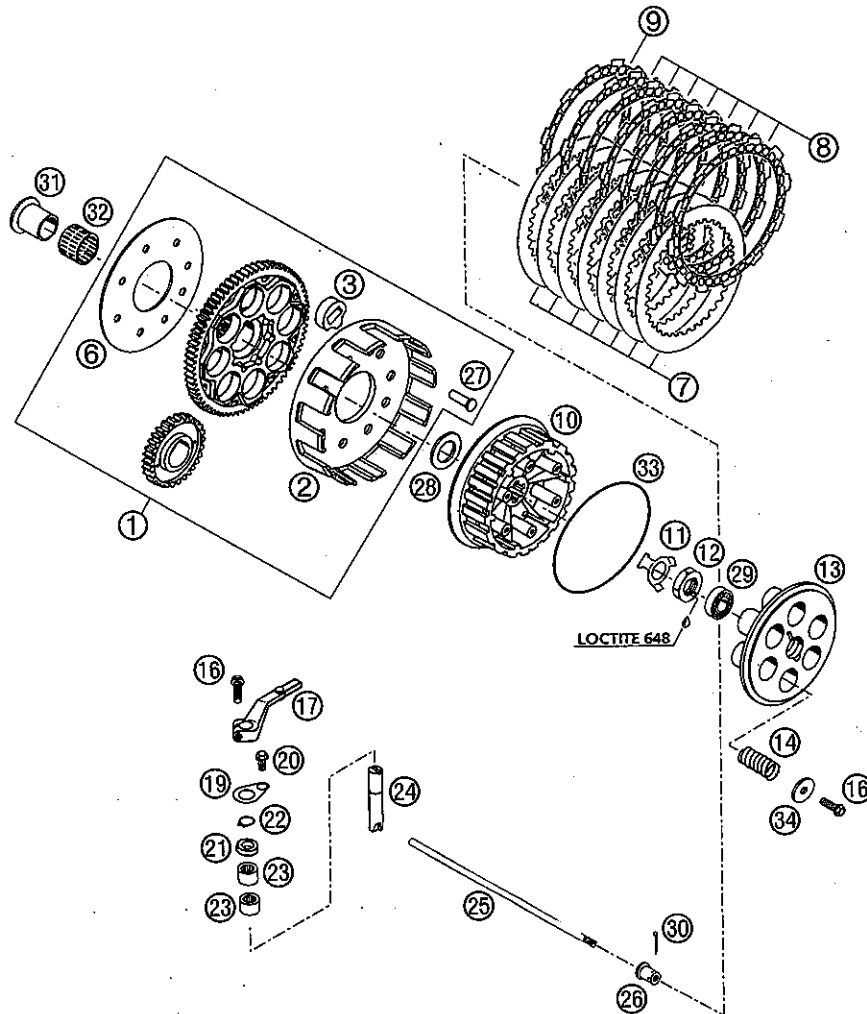


FIG	TEILNR/PARTNR	BEZEICHNUNG	DESCRIPTION	QTY
1	583.32.001.081	KUPPLUNGSKORB 81-Z M.PRIM.30-Z	OUTER CL.HUB 81-T W.PRIM.30-T	1
2	583.32.001.000	KUPPLUNGSKORB LOSE D=160MM '94	OUTER CL.HUB LOOSE D=160MM '94	1
3	583.32.026.000	DÄMPFUNGSELEMENT '94	DAMPING ELEMENT '94	8
6	583.32.028.000	HALTEBLECH 57 X 132 X 1,5 '94	BRACKET 57 X 132 X 1,5 '94	1
7	583.32.112.000	STAHLAMELLE 1,5 MM LC4'94	STEEL DISK 1,5 MM LC4'94	7
8*	583.32.011.300	BELAGLAMELLEN 2,7MM FCC 02	LINING DISK 2,7MM FCC 2001	7
9*	583.32.111.300	BELAGLAMEL. AUSGEDREHT FCC 02	LINING DISK TURN OUT FCC 02	1
10	583.32.002.200	MITNEHMER LC4/LC4-E '98	INNER CLUTCH HUB LC4/LC4-E '98	1
11	583.32.018.000	SICHERUNGSBLECH '94	LOCK WASHER '94	1
12	0936 181505	SK.MUTTER DIN0936-M18X1,5 RE.	HEXAGON NUT DIN0936-M18X1,5 R.	1
13	583.32.003.200	DRUCKKAPPE LC4/LC4-E '98	PRESSURE CAP LC4/LC4-E '98	1
14	583.32.080.000	KUPPLUNGSFEDER 2,8 X 37	CLUTCH SPRING 2,8 X 37	6
16	0015 060203	SK.BUNDSCHRAUBE M 6X20 SW=8	HH COLLAR SCREW M 6X20 WS=8	7
17	584.32.048.044	AUSRÜCKHEBEL LC4-E '96	CLUTCH RELEASE LEVER LC4-E '96	1
19	584.32.044.000	HALTEBLECH FÜR AUSRÜCKUNG '96	RETAIN.PLATE CLU.RELEASE LEVER	1
20	0015 060123	SK.BUNDSCHRAUBE M 6X12 SW=8	HH COLLAR SCREW M 6X12 WS=8	1
21	545.32.093.000	NUTRING NIS 12X20X5,5	NUT RING NIS 12X20X5,5	1
22	0471 120010	SICHERUNGSRING DIN0471-12X1	CIRCLIP DIN0471-12X1	1
23	503.32.095.000	NADELLAGER HK 1212	NEEDLE BEARING HK 1212	2
24	575.32.015.000	AUSRÜCKWELLE 12 X 66 '93	DISENGAGING SHAFT 12 X 66 '93	1
25	583.32.017.000	DRUCKSTANGE 224MM LC4'94	PUSH ROD 224 MM LC4'94	1
26	583.32.032.000	AUFLAGEBOLZEN LC4'94	PRESSURE BOLT LC4'94	1
27	583.32.007.000	NIET 6 X 23 X 11,2	RIVET 6 X 23 X 11,2	8
28	575.32.013.000	STÜTZSCHEIBE 22,2X35X3 GEHÄRT.	SUPPORTWASHER 22,2X35X3 HARDE.	1
29	0625 060016	RILLENKUGELLAGER 6001.2RSR C3	GROOVED BALL BEARING 6001.2RSR	1
30	0094 020163	SPLINT DIN0094-2,0X16	PIN DIN0094-2,0X16	1
31	503.32.070.000	INNENRING MIT BUND	INNER RING WITH COLLAR	1
32	565.32.095.000	NADELKRANZ K 26X30X22 ZW.KSE	NEEDLE BEARING K26X30X22ZW.KSE	1
33	0770 116030	O-RING 116,00X3,00 NBR 70	O-RING 116,00X3,00 NBR 70	1
34	584.32.081.000	STUFENSCHLEIBE 6,5 X 20 X 2	WASHER 6,5 X 20 X 2	6

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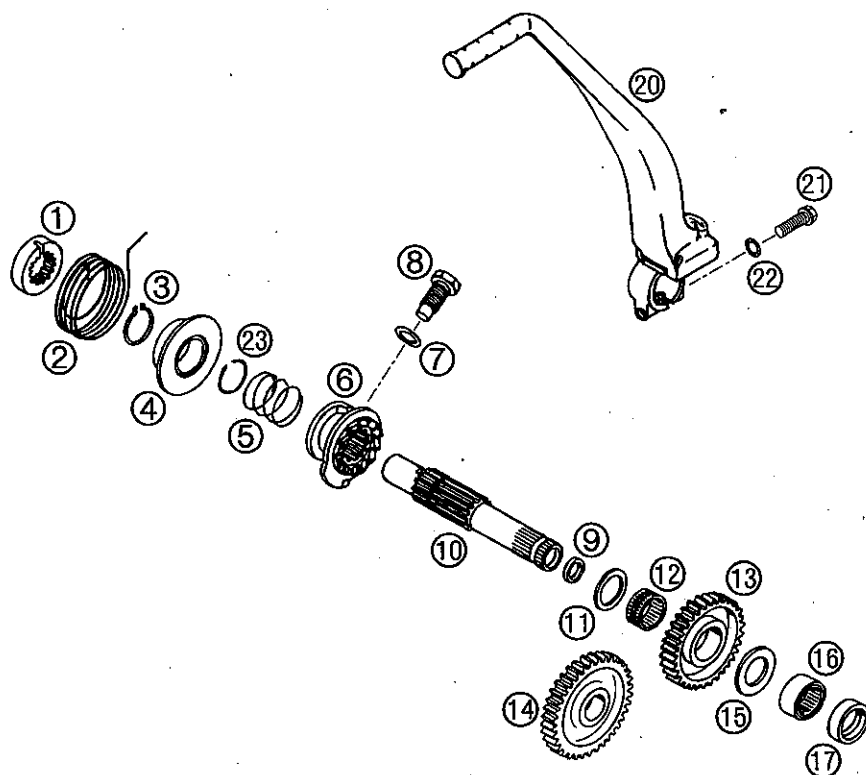


FIG	TEILNR/PARTNR	BEZEICHNUNG		DESCRIPTION	QTY
1	580.33.026.200	MITNEHMERNABE	'94	DRIVING HUB	1
2	580.33.020.000	STARTERFEDER		KICKSTARTER SPRING	1
3	520.33.096.000	SICH.RING DIN0471-25X1,64SD		LOCK RING DIN0471-25X1,64SD	1
4	580.33.037.000	FEDERFÜHRUNG		SPRING BUSHING	1
5	580.33.028.000	SPERRRADFEDER 1,2 MM		RATCHET GEAR SPRING 1,2 MM	1
6	580.33.023.200	SPERRRAD 24-Z		RATCHET GEAR 24-T	1
7	580.38.022.000	CU-DICHTRING DIN7603-12X18X1,5		CU-SEAL RING DIN7603-12X18X1,5	1
8	580.33.033.000	ANSCHLAGSCHRAUBE M12X1,5		STOP SCREW M12X1,5	1
9	546.32.090.000	DICHTRING DH/GR 12X16X3		SEAL RING DH/GR 12X16X3	1
10	580.33.021.300	KICKSTARTERWELLE	'94	KICKSTARTER SHAFT	1
11	580.33.031.000	ANLAUFSCHIEBE 22,2 X 30 X 1,5		STOP DISK 22,2 X 30 X 1,5	1
12	565.33.098.000	NADELKRAZ K 22X26X13H		NEEDLE BEARING K 22 X 26 X 13H	1
13	580.33.022.700	STARTERRAD 35-Z SPERRVERZÄHNUNG 24-Z		KICKSTARTER GEAR 35-T LOCKING TOOTH 24-T	1
14	580.33.024.000	STARTERZWISCHENRAD 37-Z		INTERMEDIATE GEAR 37-T	1
15	565.32.012.000	ANLAUFSCHIEBE 22,2 X 35 X 2		STOP DISK 22,2 X 35 X 2	1
16	580.33.090.000	NADELLAGER RNA 4903		NEEDLE BEARING RNA 4903	1
17	0760 223270	WELLENDICHTRING 22X32X7 BSL		SHAFT SEAL RING 22X32X7 BSL	1
20	583.33.036.044	KICKSTARTER KPL. ALU LC4'94		KICKSTARTER CPL. ALU LC4'94	1
21*	0015 080253	SK.BUNDSCHRAUBE M 8X25 SW=10		HH COLLAR SCREW M 8X25 WS=10	1
22	360.03.014.000	SCHNORR-SICHERUNGSSCHIEBE 8MM		LOCK WASHER 8MM	1
23	520.33.090.100	SPRENGRING 25X1,2		LOCK RING 25X1,2	1

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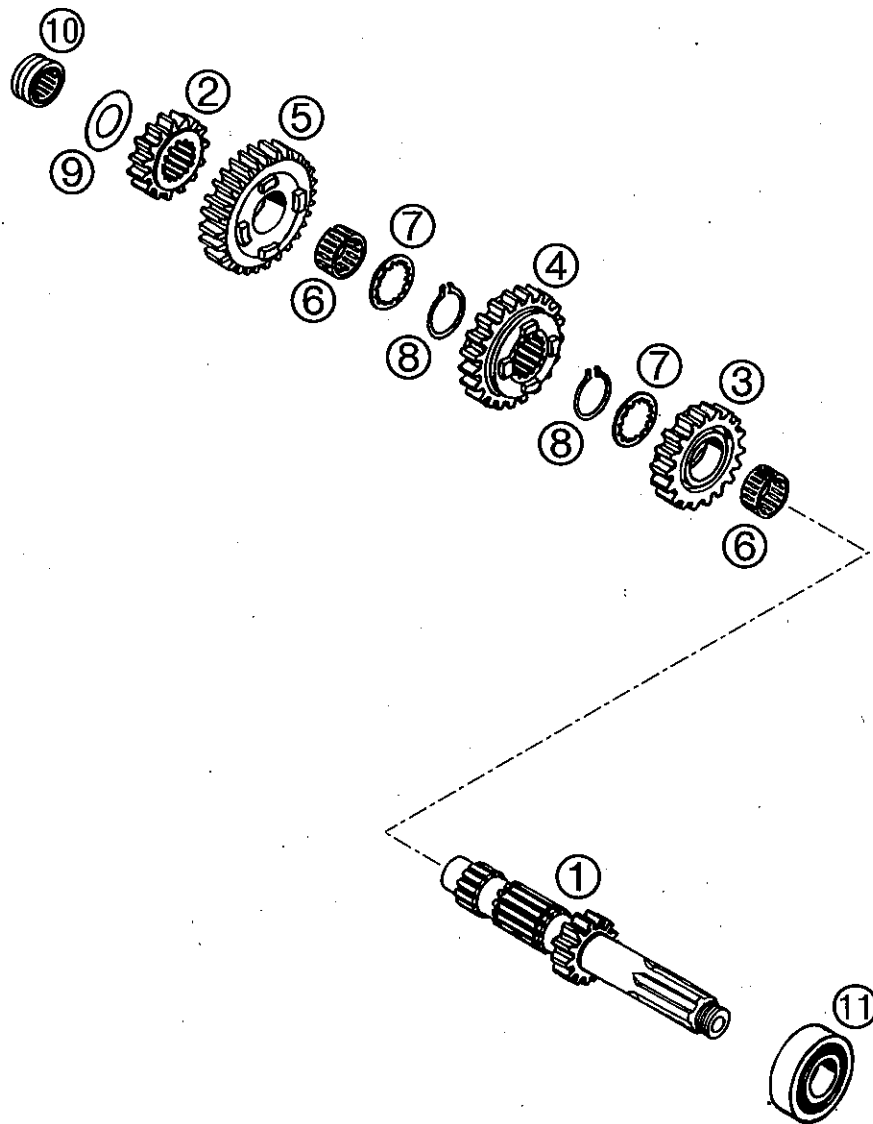
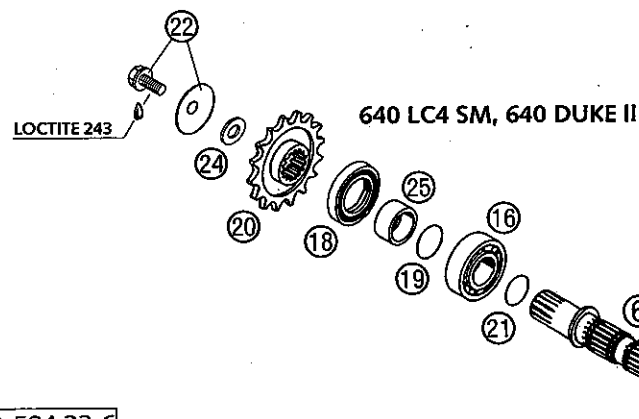
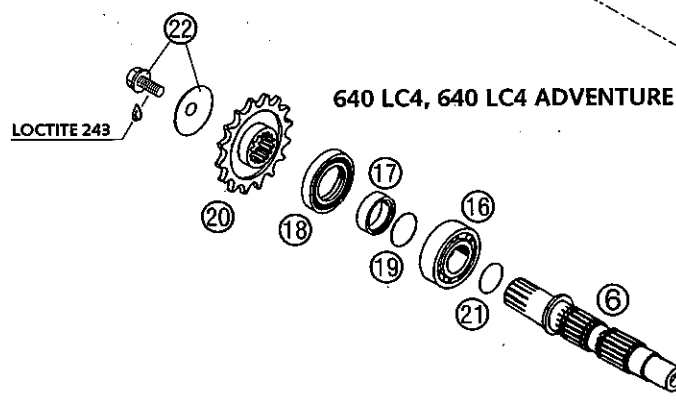
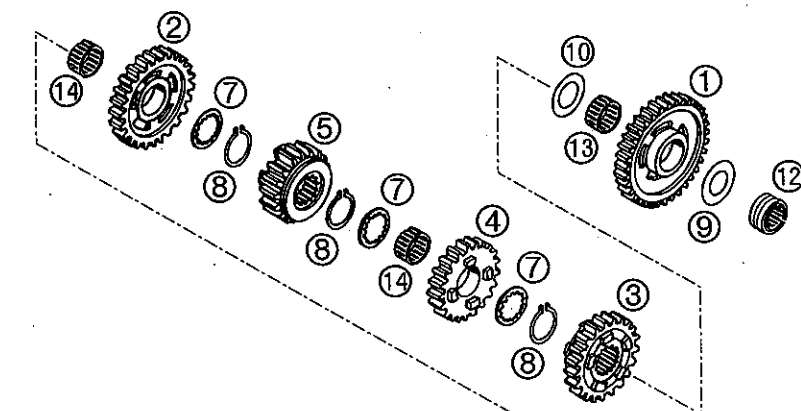


FIG	TEILNR/PARTNR	BEZEICHNUNG	DESCRIPTION	QTY
1	583.33.002.100	ANTRIEBSWELLE 14-Z '96	MAIN SHAFT 14-T '96	1
2	565.33.010.300	FESTRAD 2.G 15-Z (2G3)	SOLID GEAR 2.G 15-T (2G3)	1
3	583.33.004.002	LOS RAD 3.G 18-Z „02“	IDLER GEAR 3.G 18-T „02“	1
4	583.33.006.004	SCHIEBERAD 4.G 20-Z „04“	SLIDING GEAR 4.G 20-T „04“	1
5	583.33.008.008	LOS RAD 5.G 22-Z „08“	IDLER GEAR 5.G 22-T „08“	1
6	565.33.099.000	NADELKRANZ K22X26X13 GETEILT	NEEDLE BEAR. K22X26X13 DIVIDED	2
7	565.33.016.300	ANLAUFSCHIEBE 22,7 X 32 X 1,5	STOP DISK 22,7 X 32 X 1,5	2
8	520.33.096.000	SICH.RING DIN0471-25X1,64SD	LOCK RING DIN0471-25X1,64SD	2
9	565.33.015.000	ANLAUFSCHIEBE 20,2 X 35 X 1	STOP DISK 20,2 X 35 X 1	1
10	565.33.093.000	NADELLAGER RNA 4902 KSE	NEEDLE BEARING RNA 4902 KSE	1
11	0625 201029	RILLENKUGELLAGER 6304/22	BALL BEARING 6304-22 C4 SKF	1

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FIG	TEILNR/PARTNR	BEZEICHNUNG	DESCRIPTION	QTY
1	565.33.005.300	LOSRAD 1.G 35-Z (1M3)	IDLER GEAR 1.G 35-T (1M3)	1
2	583.33.113.010	LOSRAD 2.G 24-Z „10“	IDLER GEAR 2.G 24-T „10“	1
3	583.33.007.003	SCHIEBERAD 3.G 21-Z „03“	SLIDING GEAR 3.G 21-T „03“	1
4	583.33.009.005	LOSRAD 4.G 19-Z „05“	IDLER GEAR 4.G 19-T „05“	1
5	583.33.011.009	SCHIEBERAD 5.G 18-Z „09“	SLIDING GEAR 5.G 18-T „09“	1
6	583.33.003.000	ABTRIEBSWELLE	COUNTERSHAFT	1
7	565.33.016.300	ANLAUFSCHIBE 22,7 X 32 X 1,5	STOP DISK 22,7 X 32 X 1,5	3
8	520.33.096.000	SICH.RING DIN0471-25X1,64SD	LOCK RING DIN0471-25X1,64SD	3
9	565.33.015.000	ANLAUFSCHIBE 20,2 X 35 X 1	STOP DISK 20,2 X 35 X 1	1
10	565.33.018.300	ANLAUFSCHIBE 22,2 X 35 X 1,5	STOP DISK 22,2 X 35 X 1,5	1
12	565.33.093.000	NADELLAGER RNA 4902 KSE	NEEDLE BEARING RNA 4902 KSE	1
13	565.33.098.000	NADELKRANZ K22X26X13H	NEEDLE BEARING K 22 X 26 X 13H	1
14	565.33.099.000	NADELKRANZ K22X26X13 GETEILT	NEEDLE BEAR. K22X26X13 DIVIDED	2
16	490.30.023.000	ZYLINDERROLLENLAG. NJ205 C3	CYL.ROLL BEARING NJ205 C3	1
17	580.33.017.000	DISTANZHÜLSE	SPACER BUSHING 25 X 32 X 9	1
18	0760 324771	WELLENDICHTRING 32X47X7 BSL	SHAFT SEAL RING 32X47X7 BSL	1
19	0770 250021	O-RING 25,00X2,00 SILICON	O-RING 25,00X2,00 SILICON	1
20	580.33.029.014	KETTENRAD 14 Z	ENGINE SPROCKET 14 T	X
20	580.33.029.015	KETTENRAD 15 Z	ENGINE SPROCKET 15 T	X
20	580.33.029.016	KETTENRAD 16 Z	ENGINE SPROCKET 16 T	X
20	580.33.029.017	KETTENRAD 17 Z	ENGINE SPROCKET 17 T	X
21	0770 220010	O-RING 22,00X1,00 NBR 70	O-RING 22,00X1,00 NBR 70	1
22	590.33.034.044	SCHRAUBE+TELLERFEDER	SCREW+SPRING WASHER	1
24	0125 100003	UNTERLEGSCHIBE DIN0125-A10,5 NUR FÜR LC4 SM, DUKE	WASHER DIN0125-A10,5 ONLY FOR LC4 SM, DUKE	1
25	546.33.014.100	DISTANZBÜCHSE 12MM NUR FÜR LC4 SM, DUKE	SPACER BUSHING 12MM ONLY FOR LC4 SM, DUKE	1



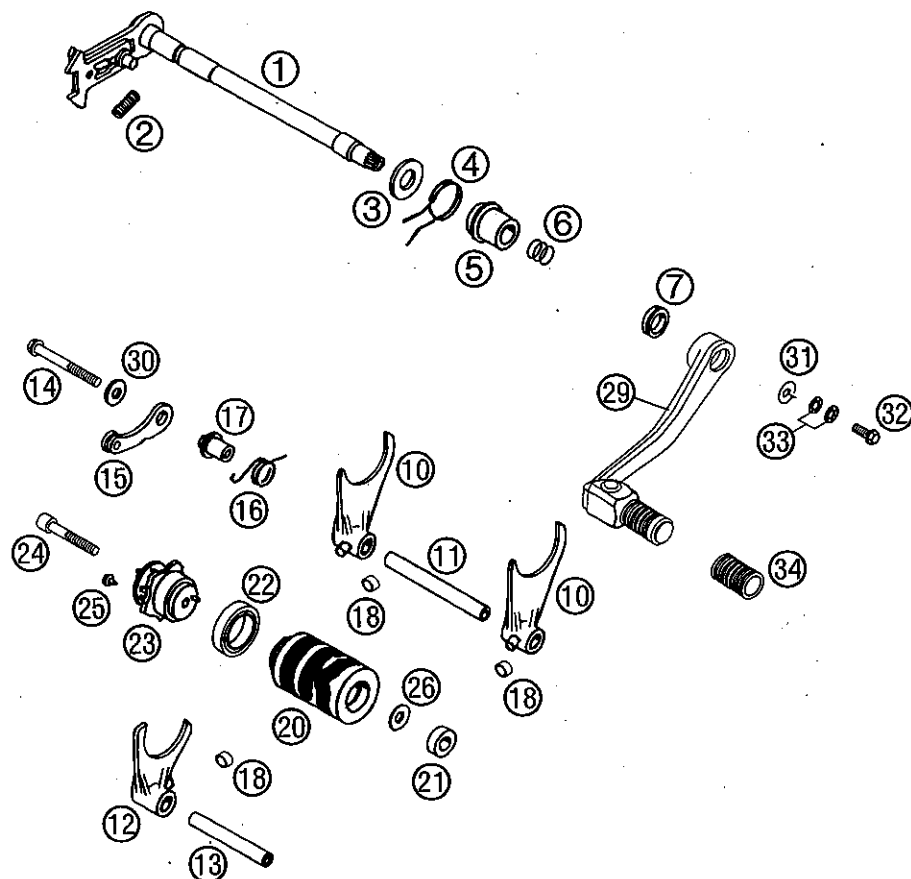


FIG	TEILNR/PARTNR	BEZEICHNUNG	DESCRIPTION	QTY
1	583.34.005.044	SCHALTWELLE KPL. LC4'94	SHIFT SHAFT CPL. LC4'94	1
2	565.34.013.100	SPANNFEDER 0,8MM	SPANNER SPRING 0,8MM	1
3	580.34.010.000	STAHLSCHEIBE 14 X 28 X 2	STEEL WASHER 14 X 28 X 2	1
4	580.34.014.000	RÜCKHOLFEDER	RETURN SPRING	1
5	583.34.020.000	FEDERHÜLSE	SPRING SLEEVE	1
6	0770 125020	O-RING 12,50X2,00 NBR 70	O-RING 12,50X2,00 NBR 70	3
7	580.33.027.000	V-DICHTRING V-14-A	V-SEAL RING V-14-A	1
10	580.34.002.300	SCHALTGABEL 1./4.U.2.GANG '98	SHIFT FORK 1ST/4TH+2ND GEAR'98	2
11	580.34.004.000	SCHALTSCHIENE 1./4. U. 2.GANG	SHIFT RAIL 1ST/4TH + 2ND GEAR	1
12	580.34.001.300	SCHALTGABEL 3./5. GANG '98	SHIFT FORK 3RD/5TH GEAR '98	1
13	580.34.003.000	SCHALTSCHIENE 3./5. GANG	SHIFT RAIL 3RD/5TH GEAR	1
14	0015 060653	SK.BUNDSCHRAUBE M 6X65 SW=8	HH COLLAR SCREW M 6X65 WS=8	1
15	583.34.024.044	ARRETIERHEBEL KPL. '94	LOCKING LEVER CPL. '94	1
16	580.34.023.500	ARRETIERHEBELFEDER	SPRING	1
17	583.34.017.000	ARRETIERFEDERHÜLSE	SPRING SLEEVE	1
18	503.34.018.100	SCHALTROLLE 6X8X5,2	SHIFTING ROLLER 6X8X5,2 '98	3
20	583.34.012.000	SCHALTWALZE STAHL	SHIFT ROLLER STEEL	1
21	0625 006087	RILLENKUGELLAGER 608 2RS C3	GROOVED BALL BEAR. 608 2RS C3	1
22	0625 618050	RILLENKUGELLAGER 61805 C3	BALL BEARING 61805 C3	1
23	584.34.015.044	SCHALTARRETIERUNG KPL. LC4 '98	SHIFT LOCATING DRUM CPL. '98	1
24	0912 060404	ISK.SCHRAUBE DIN0912-M 6X40	AH SCREW DIN0912-M 6X40	1
25	580.34.016.500	SCHALTKNOPF	SHIFT BUTTON	1
26	510.06.097.000	SCHEIBE 6,2X22X1,ST30,W.VERZ.	WASHER 6,4X21,8X1MM	1
29	584.34.031.144	SCHALTHEBEL KPL. LC4,COMP. '98	SHIFT LEVER CPL. LC4,COMP. '98	1
30	502.32.050.000	STAHLSCHEIBE 6,2X18X2	WASHER 6,2X18X2	1
31	502.32.050.001	STAHLSCHEIBE 6X17X3	STEEL WASHER 6X17X3	1
32	0015 060163	SK.BUNDSCHRAUBE M 6X16 SW=8	HH COLLAR SCREW M 6X16 WS=8	1
33	502.33.041.000	NORDLOCK SCHEIBEN M 6 (PAAR)	PAIR OF WASHERS M 6 NORDLOCK	1
34	362.05.018.000	TRITTGUMMI	RUBBER	1

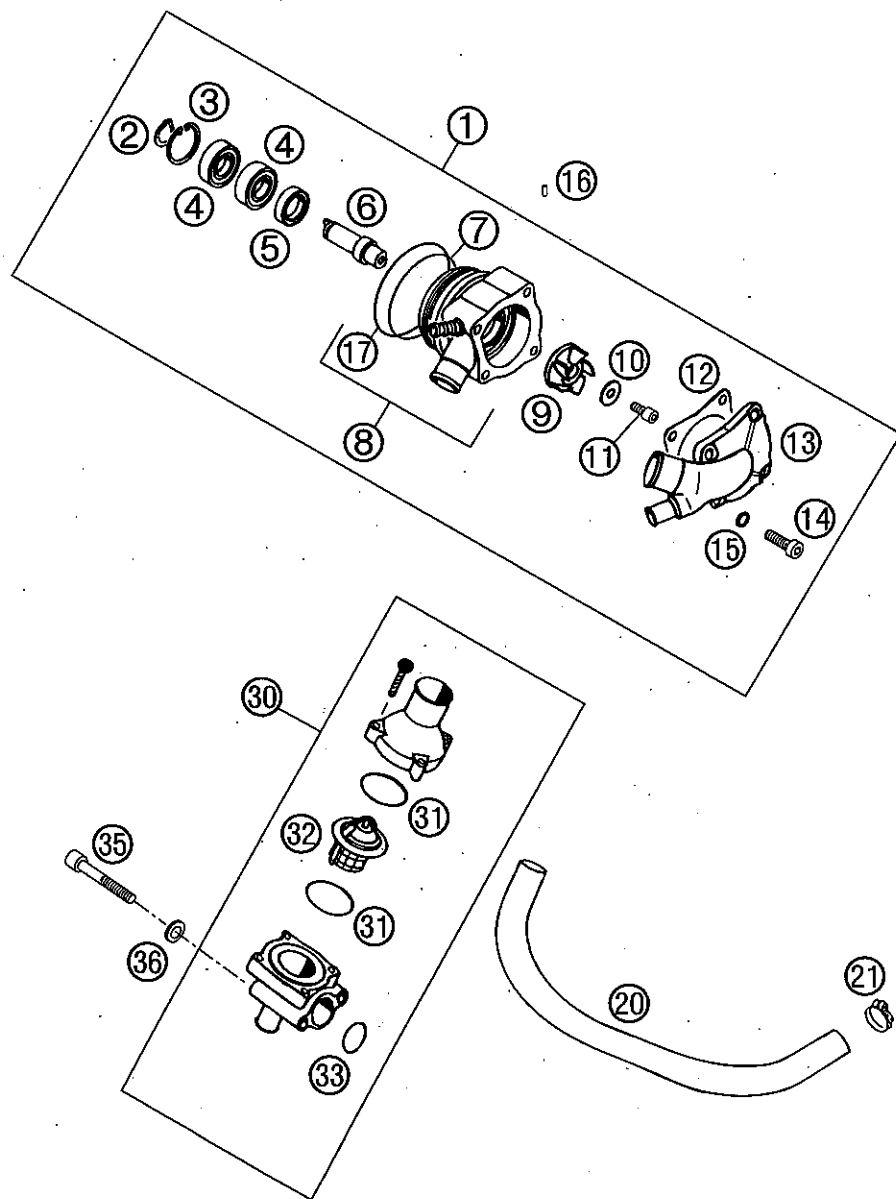


FIG	TEILNR/PARTNR	BEZEICHNUNG	DESCRIPTION	QTY
1	583.35.050.044	WASSERPUMPE MECHANISCH KPL.'94	WATER PUMP MECHANIC CPL.'94	1
2	0471 120010	SICHERUNGSRING DIN0471-12X1	CIRCLIP DIN0471-12X1	1
3	0472 280120	SICHERUNGSRING DIN0472 28X1,2	CIRCLIP DIN0472-28X1,2	1
4	0625 060016	RILLENKUGELLAGER 6001.2RSR C3	GROOVED BALL BEARING 6001.2RSR	2
5	0760.152472	WELLENDICHTRING 15X24X7 A-DUO	SHAFT SEAL RING 15X24X7	1
6	544.35.010.000	WASSERPUMPENWELLE	WATER PUMP SHAFT	1
7	0770 047015	O-RING 47,00X1,50 NBR 70	O-RING 47,00X1,50 NBR 70	1
8	580.35.002.644	WASSERPUMPENGÄHÄUSE KPL. 4T'00	WATER PUMP CASE CPL. 4T '00	1
9	565.35.005.300	WASSERPUMPENRAD	WATER PUMP WHEEL	1
10	0021 050003	SCHEIBE DIN9021-A 5,3	WASHER DIN9021-A 5,3	1
11	0912 050123	ISK.SCHRAUBE DIN0912-M 5X12	AH SCREW DIN0912-M 5X12	1
12	565.35.003.300	PUMPENDECKELDICHTUNG	WATER PUMP COVER GASKET	1
13	583.35.001.244	WASSERPUMPENDECKEL LC4 '99	WATER PUMP COVER LC4 '99	1
14	0984 060203	ZYL.SCHRAUBE DIN6912-M 6X20	AH SCREW DIN6912-M 6X20	4
15	0603 061001	CU-DICHTUNG DIN7603-6X10X1	CU-SEAL RING DIN7603-6X10X1	4
16	0402 025580	NADELROLLE DIN5402 NRB 2,5X5,8	NEEDLEROLL.DIN5402 NRB 2,5X5,8	X
17	0770 049025	O-RING 49,00X2,50 NBR	O-RING 49,00X2,50 NBR	1
20	583.35.025.001	KÜHLERGEWEBESCHLAUCH 12 X 3	RADIATOR HOSE(REENFORCED)12X3	1
21	583.35.099.000	SCHLAUCHBINDER GEMI 10-16	HOSE CLAMP GEMI 10-16	2
30	583.35.013.044	THERMOSTAT KPL. 70 GRAD LC4'94	THERMOSTAT CPL. 70 DG LC4'94	1
31	0770 320020	O-RING 32,00X2,00	O-RING 32,00X2,00	2
32	583.35.017.000	THERMOSTAT 70 GRAD '94	THERMOSTAT 70 DEGREES '94	1
33	0770 021020	O-RING 21,00X2,00 NBR70	O-RING 21,00X2,00 NBR70	1
35	0912 060453	ISK.SCHRAUBE DIN0912-M 6X45	AH SCREW DIN0912-M 6X45	2
36	0125 060003	UNTERLEGSCHIEBE DIN0125-A 6,4	WASHER DIN0125-A 6,4	2

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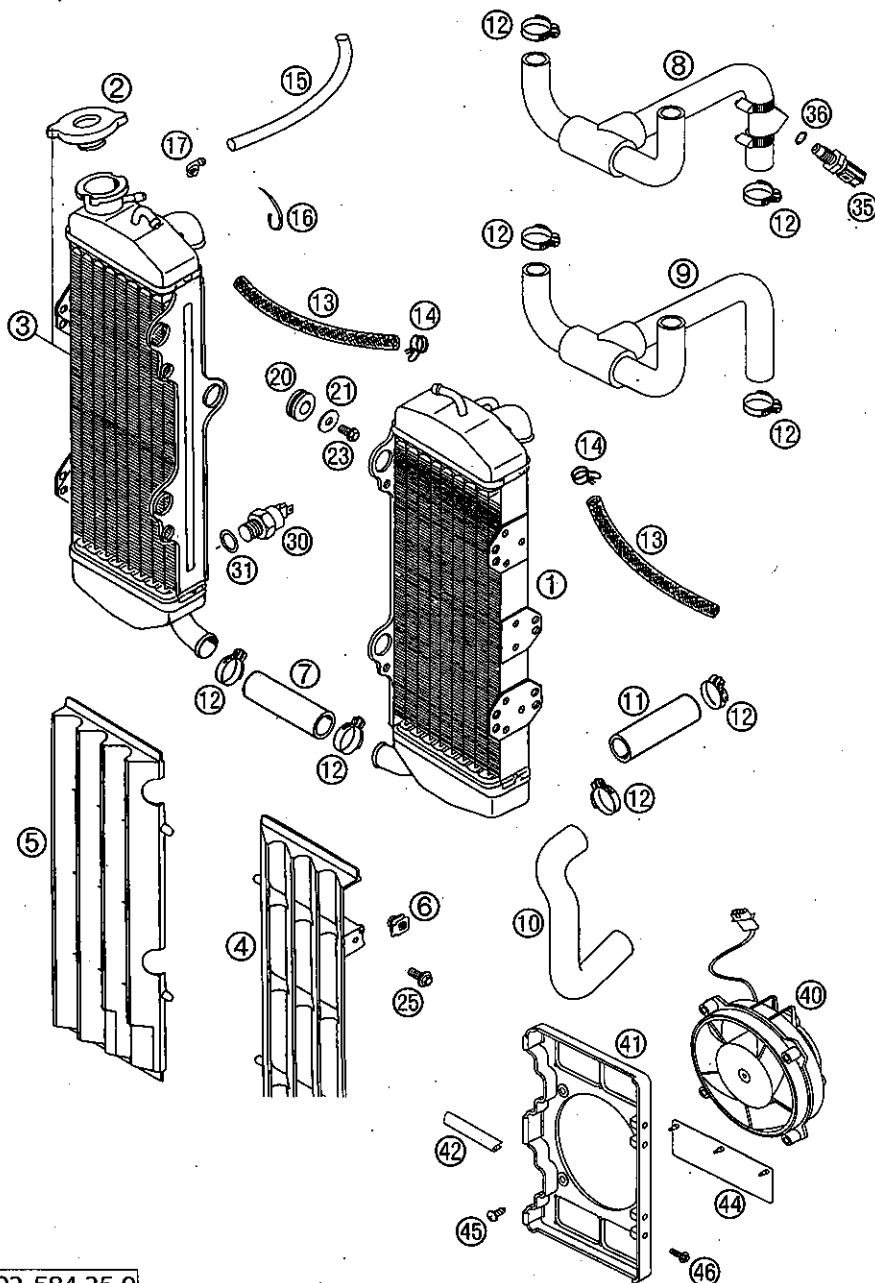
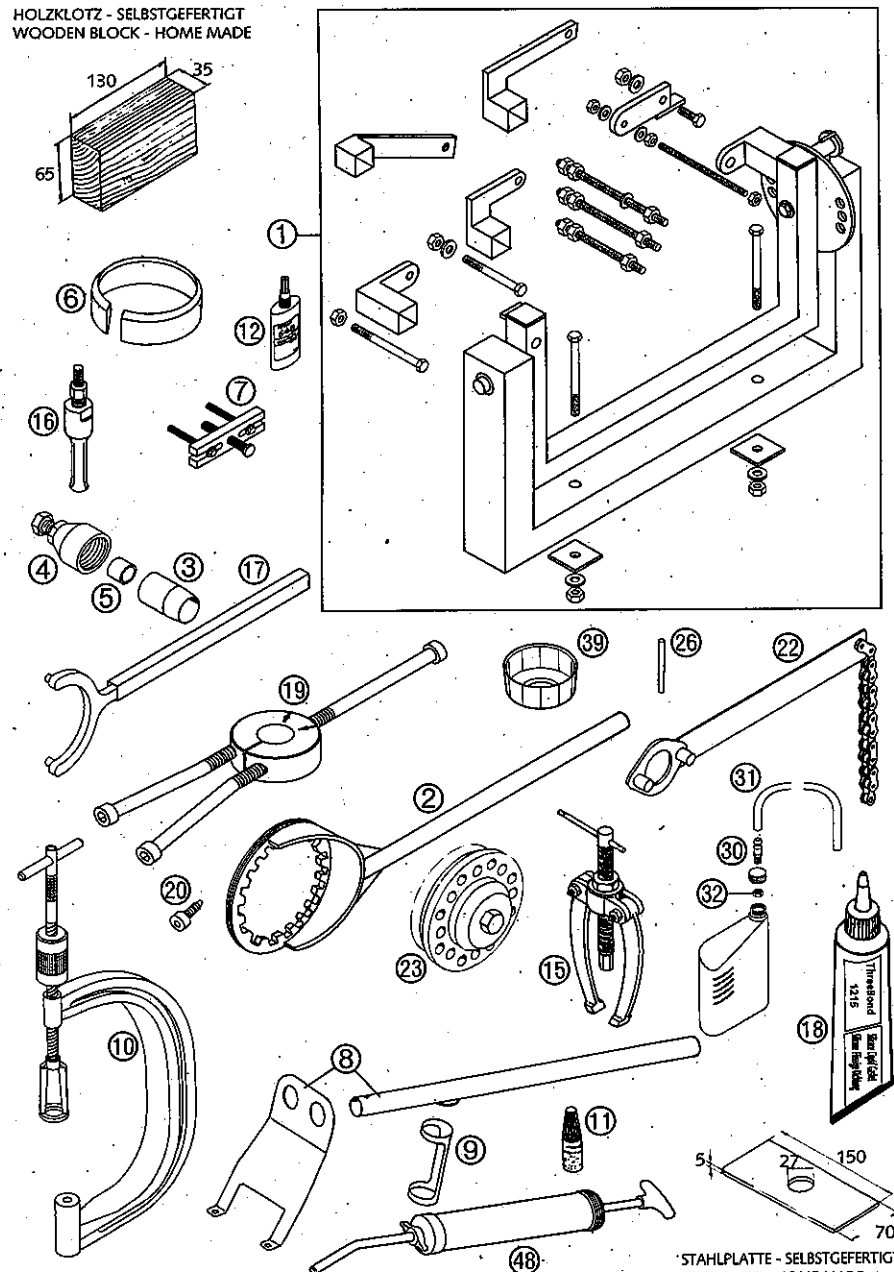


FIG	TEILNR/PARTNR	BEZEICHNUNG	DESCRIPTION	QTY
1	583.35.008.000	KÜHLER LINKS (45246) LC4'94	RADIATOR L/S (45246) LC4'94	1
2	580.35.016.000	KÜHLERVERSCHLUSS KLEIN 1,4 BAR	RADIATOR CAP SMALL 19,6 PSI	1
3	579.35.008.000	KÜHLER RECHTS (45335) LC4 '99	RADIATOR R/S (45335) LC4 '99	1
4	580.35.034.000	KÜHLERSCHUTZ LINKS SCHWARZ	RADIATOR PROTECTOR L/S BLACK	1
4	580.35.034.100	KÜHLERSCHUTZ LI. FARBLOS '96	RADIATOR PROTECT. L/S WHITE'96	X
5	580.35.134.000	KÜHLERSCHUTZ RECHTS SCHWARZ	RADIATOR PROTECTOR R/S BLACK	1
5	580.35.134.100	KÜHLERSCHUTZ RE. FARBLOS '96	RADIATOR PROTECT. R/S WHITE'96	X
6	502.35.033.300	KLIPS-MUTTERNHALTER M6 KP142	SNAP-NUT HOLDER M6 KP142	4
7	565.35.025.001	KÜHLERSCHLAUCH 18X25 PER MET.	RADIATOR HOSE 18X25 PER METRE	0,10
8*	583.35.026.100	FORMSCHLAUCH SENSOR NUR FÜR LC4 ADVENTURE	PREFORMED HOSE SENSOR 02 ONLY FOR LC4 ADVENTURE	1
9	583.35.026.000	FORMSCHLAUCH LC4'94 LC4, LC4 SM, DUKE	PREFORMED HOSE LC4'94 LC4, LC4 SM, DUKE	1
10	584.35.025.700	FORMSCHLAUCH 18X25 PUMPE-ZYL.	PREFORMED HOSE 18X25 PUMP-CYL.	1
11	583.35.024.001	KÜHLERSCHLAUCH 20X26	RADIATOR HOSE 20X26	0,11
12	100.01.020.000	SCHLAUCHKLEMME GEMI 16-27	HOSE CLAMP GEMI 16-27	9
13	544.35.024.001	ND-SCHLAUCH ID 7,5 PER METER	HOSE ID 7,5 PER METER	0,52
14	502.31.005.000	YDNAC - KLAMMER 10119	HOSE CLAMP YDNAC 10119	4
15	550.07.016.001	SCHLAUCH 7X10 PER METER	PVC-HOSE 7X10 PER METRE	0,31
16	440.11.076.200	KABELBAND 200MM	CABLE TIE 200MM	X
17	503.03.089.000	WINKELSTÜCK '97	ANGLE PIECE '97	1
20	410.01.052.000	KABELTÜLE D=12MM	RUBBER SLEEVE D=12MM	6
21	0021 060003	SCHEIBE DIN9021-A 6,4	WASHER DIN9021-A 6,4	6
23	0015 060123	SK.BUNDSCHRAUBE M 6X12 SW=8	HH COLLAR SCREW M 6X12 WS=8	6
25	0014 060153	SK.BUNDSCHRAUBE M 6X15 SW=8	HH COLLAR SCREW M 6X15 WS=8	2
30	580.35.045.000	THERMOSCHALTER 80-85 GRAD '94	THERMOSWITCH 80-85 DG '94	1
31	0603 142015	ALU-DICHTRG. DIN7603-14X20X1,5	ALU SEALRING DIN7603-14X20X1,5	1
35*	600.11.252.000	TEMPERATURSENSOR WASSER LC8 02 NUR FÜR LC4 ADVENTURE	TEMPERAT.-SENSOR WATER LC8 02 ONLY FOR LC4 ADVENTURE	1
36*	0770 100020	O-RING 10,00X2,00 SILICON NUR FÜR LC4 ADVENTURE	O-RING 2X10 SIL ONLY FOR LC4 ADVENTURE	1
40	584.35.041.000	LÜFTER KPL. 12V LC4 2000	FAN CPL. 12V LC4 2000	1
41	584.35.044.000	LÜFTERHAUBE LC4 2000	FAN CAP LC4 2000	1
42	583.12.085.100	DICHTUNGSPROFIL F. ABDECKUNG	EDGE PROTECTOR FOR COVER	0,22
44	584.35.044.050	LÜFTERKLAPPE GUMMI LC4 2000	FAN FLAP RUBBER LC4 2000	2
45	0081 500181	EJOT PT SCHRAUBE KA50X18WN1411	EJOT PT SCREW KA 50X18 WN1411	4
46	0017 060203	SONDERSCHRAUBE T60 6X20 SW=6	SPECIAL SCREW T60 6X20	2

* = NEUTEIL / NEW PART

X = NACH BEDARF / AS REQUIRED

HOLZKLOTZ - SELBSTGEFERTIGT
WOODEN BLOCK - HOME MADE



STAHLPLATTE - SELBSTGEFERTIGT
STEEL PLATE - HOME MADE

FIG	TEILNR/PARTNR	BEZEICHNUNG	DESCRIPTION	QTY
1	560.12.001.000	UNIVERSALMONTAGEBOCK '96	UNIVERSAL MOUNTING RACK '96	1
2	583.29.003.000	KUPPLUNGSHALTER D=160MM LC4'94	CLUTCH HOLDER D=160MM LC4'94	1
3	580.12.005.025	MONTAGEHÜLSE D=25MM FÜR KURBELW.SIMMERRING LINKS	MOUNTING SLEEVE D=25MM FOR CRANKSHAFT SEAL L/S	1
4	584.29.009.000	SCHWUNGRADABZIEHER	MAGNETO EXTRACTOR	1
5	584.29.031.000	SCHUTZKAPPE F. KURBELWELLE M16	PROTECTOR CAP F. CRANKSHAFT M16	1
6	580.12.015.101	KOLBEN-MONTAGERING D=101MM 620/640 LC4	PISTON RING COMPRESSOR D=101MM 620/640 LC4	1
7	590.29.021.000	ABZIEHER PRIM. RAD-KUPPL. MITN. F. PRIMÄRRAD U. KUPPL. MITNEHMER	EXTRACT. PRIM. GEAR-INNER CLUTCH F. PRIM. GEAR D. INNER CLUTCH HUB	1
8	580.12.019.000	VENTIL-MONTAGEVORRICHTUNG	VALVE INSTALLATION KIT	1
9	6 276 470	VENTILFEDER-SPANNEINSATZ	PUSH INSERT	1
10	590.29.019.000	VENTILFEDERHEBER	VALVE SPRING LEVER	1
11	6 899 785	LOCTITE 243 BLAU 6CCM	LOCTITE 243 BLUE 6CCM	X
12	584.29.059.000	LOCTITE 648 GRÜN 20ML	LOCTITE 648 GREEN 20ML	X
15	151.12.017.000	LAGERAUSZIEHER	BEARING EXTRACTOR	1
16	151.12.018.000	EINSATZ 12-16 MM	INTERN. BEAR. PULLER 12-16 MM	1
16	151.12.018.100	EINSATZ 18-23 MM	INTERN. BEAR. PULLER 18-23 MM	1
17	584.29.012.000	HALTESCHLÜSSEL F. SCHWUNGRAD	HOLDING WRENCH FOR WHEEL	1
18	309098	SILIKONDICHTMASSE THREE-BOND	SILICON GASKET THREE-BOND	1
19	584.29.037.043	MONTAGEW. F. LAGERINNENR. NJ 207	MOUNTING TOOL F. BEARING NJ 207	1
19	584.29.037.040	MONTAGEW. F. LAGERINNENR. NJ 306	MOUNTING TOOL F. BEARING NJ 306	1
20	580.30.080.000	FIXIERSCHRAUBE M8	LOCATING SCREW M8	1
22	510.12.012.000	HALTESCHLÜSSEL F. KETTENRITZEL	HOLDING SPANNER FOR SPROCKET	1
23	546.29.027.000	NIETWERKZEUG FÜR KUPPLUNG	RIVETTING TOOL FOR CLUTCH	1
26	580.29.026.007	GRENZLEHRDORN F. VENTILFÜHRUNG D=7,05MM	LIMIT PLUG GAUGE F. VALVE GUIDE D=7,05MM	1
30	590.30.022.000	ENTLÜFTUNGSSTUTZEN M8 SW=10'99	BLEEDER FLANGE M8 WS=10 '99	1
31	310.07.107.001	PVC-SCHLAUCH 6X9 MM PER METER	PVC-HOSE 6X9 MM PER METRE	0,3
32	0934 080003	SK. MUTTER DIN0934-M 8	HEXAGON NUT DIN0934-M 8	1
39	583.29.039.000	SCHLÜSSEL FÜR SCHRAUBFILTER	WRENCH SCREW FILTER	1
48	584.29.048.000	SPRITZE F. RAHMENBRUSTROHR '99 ENTLÜFTEN FÜR RAHMENBRUSTROHR	INJEKTION FOR FRONT PIPE '99 DEAERATE FOR FRONT PIPE	1

* = NEUTEIL / NEW PART

X = NACH BEDARF / AS REQUIRED