

2001 KTM 640 LC4-E SUPERMOTO

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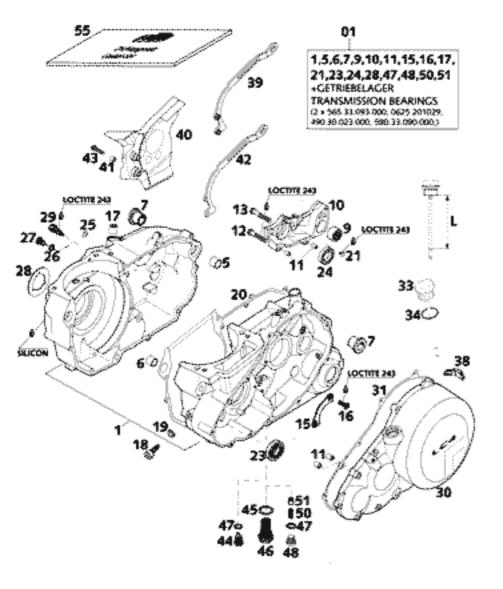
ENGINE CASE (PG. 1) ENGINE CASE (PG. 2) **CRANKSHAFT / PISTON BALANCER SHAFT CYLINDER** CYLINDER HEAD (PG. 1) CYLINDER HEAD (PG. 2) SECONDARY AIR SYSTEM VALVE DRIVE TIMING VALVE (PG. 1) TIMING VALVE (PG. 2) LUBRICATING SYSTEM **BREATHER SYSTEM** CARBURETOR PHM 38 ND (PG. 1) CARBURETOR PHM 38 ND (PG. 2) **CARBURETOR BST 40** ELECTRONIC POWER CONTROL **IGNITION SYSTEM KOKUSAN** ELECTRIC STARTER **CLUTCH KICKSTARTER** TRANSMISSION (PG. 1)

SHIFTING MECHANISM WATER PUMP COOLING SYSTEM FRONT FORK USD 43 FORK LEGS USD 43 (PG. 1) FORK LEGS USD 43 (PG. 2) HANDLEBARS / CONTROLS (PG. 1) HANDLEBARS / CONTROLS (PG. 2) HAND BRAKE CYLINDER FRAME (PG. 1) FRAME (PG. 2) **KICKSTAND** SWINGARM / CHAINGUARD PRO LEVER SYSTEM **REAR BRAKE CONTROL** SHOCK ABSORBER WP PRE SILENCER SILENCER HGS4 SILENCER HGS3 SUPERTRAP AIR FILTER BOX FUEL TANK / SEAT (PG. 1)

TRANSMISSION (PG. 2)

FUEL TANK / SEAT (PG. 2) **FENDERS** DECALS FRONT WHEEL LC4-E **FRONT WHEEL LC-4E SUPERMOTO** BRAKE CALIPER REAR HEAD LIGHT / TAIL LIGHT SPEEDOMETER / SUPPORT WIRING HARNESS (PG. 1) WIRING HARNESS (PG. 2) WIRING HARNESS USA (PG. 1) WIRING HARNESS USA (PG. 2) ACCESSORIES SPECIAL TOOLS **TECHNICAL SPECS - CHASSIS TECHNICAL SPECS - ENGINE** PERIODIC MAINTENANCE SCHEDULE **VITAL CHECKS / PROCEDURES TIGHTENING TORQUES - ENGINE TIGHTENING TORQUES - CHASSIS BASIC CARBURETOR SETTINGS**





ENGINE CASE

| FIG | TEILNR/PARTNR | BEZEICHNUNG | DESCRIPTION | QTY |
|-----|-------------------|--|---|-----|
| 01 | 584.30.000.144/30 | Motorgen. Kpl.m.getr.lag. 2000 Schwarz | ENGINE CASE CPL.W.TR.BEAR 2000 BLACK | 1 |
| 5 | 501.30.027.000 | PASSHULSE 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 |
| 12 | 0015 060353 | SK.BUNDSCHRAUBE M 6X35 SW=8 | HH COLLAR SCREW M 6X35 WS=8 | 1 |
| 13 | 0015 060403 | SK.BUNDSCHRAUBE M 6X40 SW=8 | HH COLLAR SCREW M 6X40 WS=8 | 1 |
| 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 | 580.30.080.000 | FIXIERSCHRAUBE MB | LOCATING SCREW M8 | 1 |
| 19 | 580.30.081.000 | CU-DICHTRING 8 X 14 X 3 | CU-SEAL RING 8 X 14 X 3 | - 1 |
| 20 | 584.30.039.000 | GEHÄUSEDICHTUNG LC4-E '96 | ENGINE CASE GASKET LC4-E '96 | 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 |
| 25 | 0603 061001 | CU-DICHTRING DIN7603- 6X10X1 | CU-SEAL RING DIN7603- 6X10X1 | -1 |
| 26 | 580.38.032.010 | CU-DICHTRING DIN7603-10X14X1 | CU-SEAL RING DIN7603-10X14X1 | × |
| 27 | 490.30.029.000 | ÓLABLASSCHRAU8E ISK-M10X10 | OIL DRAIN PLUG ISK-M10X10 | x |
| 28 | 584.40.091.000 | ANLAUFSCHEIBE 33 X 58 X 1,5 | STOP DISK 33 X 58 X 7,5 | 1 |
| 29 | 580.11.081.100 | KONTAKTSCHRAUBE M10 STAHL '98 | CONTACT SCREW M10 STEEL '98 | 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 | OLMESSTAB KPL. L=93MM '96 | OIL DIPSTICK CPL. L=93MM '96 | 1 |
| 34 | 0770 160030 | O-RING 16,00X3,00 N8R 70 | O-RING 16,00X3,00 NBR 70 | 1 |
| 38 | 583.33.041.000 | ANSCHLAGGUMMI | BUMP RUBBER | 1 |
| 39 | 587.30.047.000 | KETTENDÅMPFUNGSBL 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 | KETTENDÁMPFUNGSBL 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 |
| | | | | |



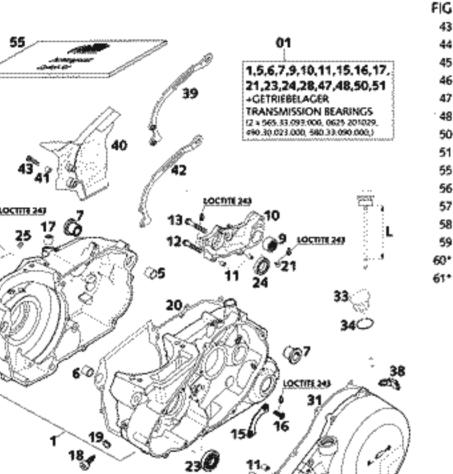


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& 48

ENGINE CASE

| G | TEILNR/PARTNR | BEZEICHNUNG |
|----|----------------|--------------------------------|
| 43 | 0015 060253 | SK.BUNDSCHRAUBE M 6X25 SW=8 |
| 44 | 580.30.021.000 | OLABLASSCHRB.M.MAGNET M12X1,5 |
| 45 | 580.38.017.100 | CU-DICHTRING DIN7603-22X27X2 |
| 46 | 580.38.019.100 | OLVERSCHLUSSCHRAUBE M22X1,5 |
| 47 | 580.38.022.000 | CU-DICHTRING DIN7603-12X18X1.5 |
| 48 | 0906 120153 | VERSCHLSCHR. DIN0908-M12X1.5 |
| 50 | 580.38.023.300 | DRUCKFEDER L=25MM D=1MM |
| 51 | 580.38.028.000 | VENTILKOLSEN D=10MM |
| 55 | 584.30.099.000 | DICHTUNGSSATZ LC4-E '96 |
| 56 | 0015 060553 | SK.BUNDSCHRAU8E M 6X55 SW∞8 |
| 57 | 0015 060653 | SK.BUNDSCHRAU8€ M 6X65 SW∞8 |
| | | |

0015 060303

0015 060253

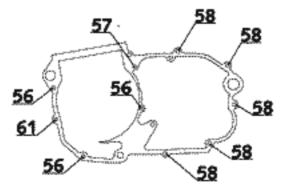
0015 060403

0015 060953

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| SK.BUNDSCHRAUBE M 6X55 | SW≈8 |
|-------------------------|----------------|
| SK.BUNDSCHRAUBE M 6X65 | \$₩ ≈ 8 |
| SK.BUNDSCHRAUBE M 6X30 | 5W#8 |
| SK.BUNDSCHRAUBE M 6X25 | \$W=8 |
| SK.BUNDSCHRAU8E M 6X40 | S₩≈8 |
| SK. BUNDSCHRAUBE M 6X95 | \$₩ ≈ 8 |

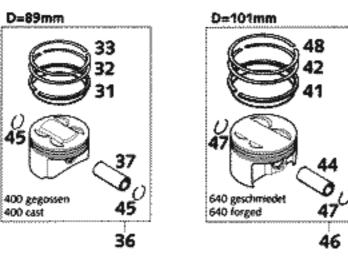
| DESCRIPTION | QTY |
|--------------------------------|-----|
| HH COLLAR SCREW M 6X25 WSw8 | 2 |
| OILDRAIN PLUG W.MAGNET M12X1,5 | j 1 |
| CU-SEAL RING DIN7603-22X27X2 | 1 |
| OIL DRAIN PLUG M22X1,5 | 1 |
| CU-SEAL RING DIN7603-12X18X1,5 | 2 |
| PLUG DIN0908-M12X1,5 | 1 |
| PRESSURE SPRING L=25MM D=1MM | 1 |
| VALVE PISTON D=1044M | 1 |
| GASKET SET LC4-E '96 | 1 |
| HH COLLAR SCREW M 6X55 WS=8 | 3 |
| HH COLLAR SCREW M 6X65 WS=8 | 1 |
| HH COLLAR SCREW M 6X30 WS×8 | 7 |
| HH COLLAR SCREW M 6X25 WS=8 | 8 |
| HH COLLAR SCREW M 6X40 WS=8 | 1 |
| HH COLLAR SCREW M 6X95 WS=8 | 1 |
| | |

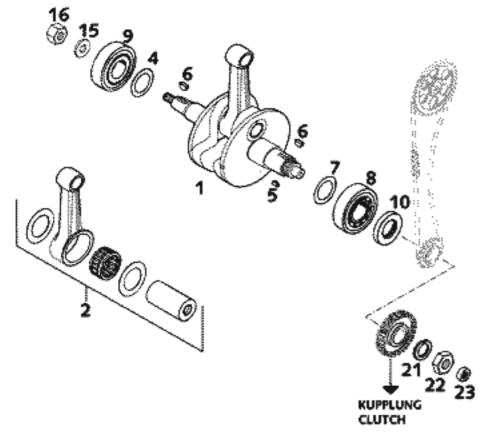












CRANKSHAFT, PISTON



| FIG | TEILNR/PARTNR | BEZEICHNUNG | DESCRIPTION | QTY |
|------|--------------------|--|--|-----|
| 1 | 577.30.018.100 | KURBELWELLE KPL. 400 LC4-E '97 HUB 64MM | CRANKSHAFT CPL. 400 LC4-E '97 STROKE 64MM | 1 |
| 1 | 584.30.018.100 | KURBELWELLE KPL. 640 LC4-E '98 HUB 78MM | CRANKSHAFT CPL. 640 LC4-E '98 STROKE 78MM | 1 |
| 2 | 580.30.015.044 | PLEUEL-REP.SATZ LC4 350/400/500/612 CCM L=140MM | CONNECTING ROD REPAIR SET LC4 350/400/500/612 CCM L=140MM | 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 36X48X0,70 | х |
| 4 | 565.30.081.100 | PASSSCHEIBE 36X48X0,15 | SHIM WASHER 36X48X0,15 | х |
| 4 | 565.30.081.300 | PASSSCHEIBE 36X48X0.30 | SHIM WASHER 36X48X0,30 | х |
| 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 | х |
| 7 | 560.30.081.100 | PASSSCHEIBE 30,5X45X0.15 | THRUST WASHER 30X42X0,15 | × |
| 7 | 560.30.081.200 | PASSSCHEIBE 30,5X45X0,30 | THRUST WASHER 30X42X0.3 | х |
| 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 VITON | 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 |
| 31 | 575.30.031.000 | ÓLABSTREIFRING 89MM | OIL SCRAPER RING 89MM | 1 |
| 32 · | 575.30.132.000 | MINUTENRING 89MM | TAPERED COMPR.PISTON RING 89MM | 1 |
| 33 | 575.30.032.000 | RECHTECKRING 89MM | RECTANGULAR RING 89MM | 1 |
| 36 | 577.30.007.000/ 1 | KOLBEN I 89MM KPL. GEGOSSEN'99 | PISTON I 89MM CPL. CAST '99 | 1 |
| 36 | 577.30.007.000/ II | KOLBEN II 89MM KPL GEGOSSEN 99 | PISTON II 89MM CPL. CAST '99 | 1 |
| 37 | 577.30.033.000 | KOLBENBOLZEN 22×13X54,2 '99 | PISTON BOLT 22X13X54,2 '99 | 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 |
| 45 | 580.30.074.100 | DRAHTSPRENGRING C 22 X 1,5 | CIRCLIP C 22 X 1,5 | 2 |
| 46 | 584.30.007.000/ 1 | KOLBEN I KPL.101MM GESCHM.2000 | PISTON I CPL 101MM FORGED 2000 | 1 |
| 46 | 584.30.007.000/ 11 | 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 |
| | | | | |





BALANCER SHAFT

400/64

| 0 | 20 | 01 |
|---|----|----|
| | | |

583.30.055.144

0625 160040

0625 160030

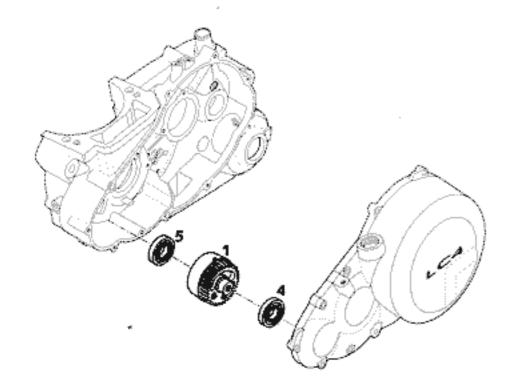
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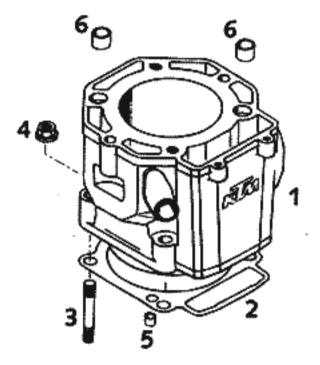
AUSGLEICHSWELLE KPL. LC4'95 RILLENKUGELLAGER TM 16004 C3 RILLENKUGELLAGER 16003 C3

| DESCRIPTION | QTY |
|-------------------------------|-----|
| BALANCER SHAFT CPL. LC4'95 | 1 |
| GROOVED BALL BEARING 16004 C3 | 1 |
| GROOVED BALL BEARING 16003 C3 | 1 |









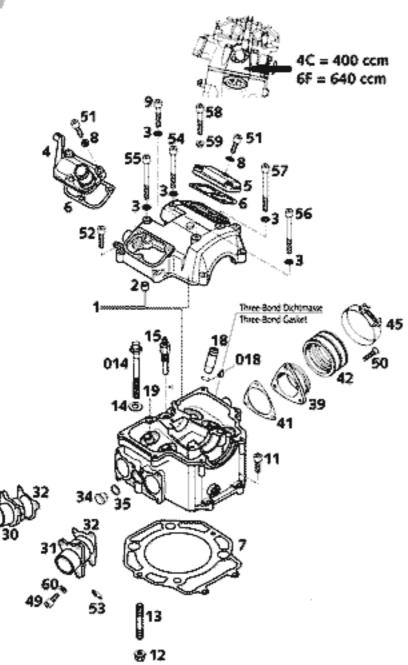
CYLINDER

| FIG | TEILNR/PARTNR | BEZEICHNUNG | DESCRIPTION | QTY |
|-----|----------------|--|-------------------------------------|-----|
| 1 | 576.30.005.100 | ZYLINDER 89MM SCHWARZ 400'97 | CYLINDER 89MM BLACK 400'97 | 1 |
| 1 | 583.30.005.100 | ZYLINDER 101MM SCHWARZ 620/640 | CYLINDER 101MM BLACK 620/640 | 1 |
| 2 | 580.30.030.000 | 2YL.FUSSDICHTUNG 0,5MM GRÜN 400 | CYL. BASE GASKET 0,5MM GREEN 400 | 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 DHN0835-M10X45 ZINC COATED | 4 |
| 4 | 0331 100003 | BUNDMUTTER DIN6923-M10 SW=15 | COLLAR NUT DIN6923-M10 WS=15 | 4 |
| 5 | 490.30.090.000 | PASSHULSE 9,8 X 7 X 10 | DOWEL 9,8 X 7 X 10 - | 2 |
| 6 | 583.30.023.000 | PASSHULSE 17 X 14 X 9,5 | DOWEL 17.0 X 14 X 9,5 | 2 |
| | | | | |



400/640 2001





CYLINDER HEAD

FIG

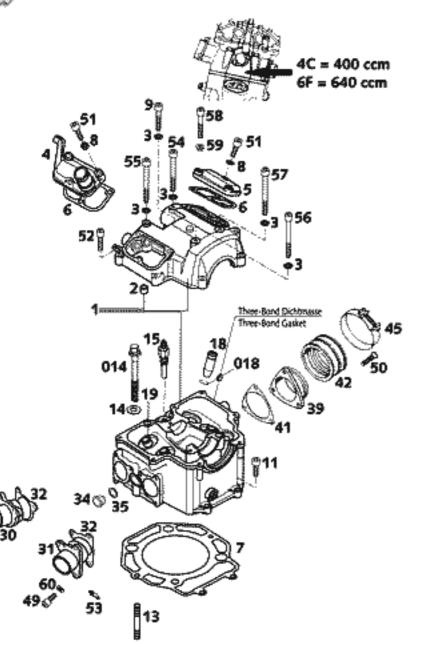
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| TEILNR/PARTNR | BEZEICHNUNG | DESCRIPTION | QTY |
|-----------------|---|--|------------|
| 576.36.020.300 | ZYLINDERKOPF KPL. 400 LC4 '97 | CYLINDER HEAD CPL. 400 LC4 "97 | 1 |
| 584.36.020.000 | ZYLINDERKOPF KPL. 640 LC4 '98 | CYLINDER HEAD CPL. 640 LC4 '98 | 1 |
| 490.30.090.000 | PASSHÜLSE 9,8 X 7 X 10 | DOWEL 9,8 X 7 X 10 | 1 |
| 580.36.065.100 | CU-DICHTRING 6 X 10 X 2 | CU-SEAL RING 6 X 10 X 2 | 5 |
| 580.36.152.600 | VENTILDECKEL VORNE '99 | VALVE COVER FRONT '99 | 1 |
| 580.36.052.000 | VENTILDECKEL HINTEN | VALVE COVER REAR | 1 |
| 580.36.053.000 | VENTILDECKELDICHTUNG | VALVE COVER GASKET | 2 |
| 575.30.036.000 | ZYEINDERKOPFDICHTUNG 90,3 MM 400 LC4 | CYLINDER HEAD GASKET 90,3 MM 400 LC4 | 1 |
| 583.30.036.000 | ZYŁINDERKOPFDICHTUNG 101,3 MM 612/620/640 LC4 | CYLINDER HEAD GASKET 101,3 MM 612/620/640 LC4 | 1 |
| 0603 061001 | CU-DICHTRING DIN7603- 6X10X1 | CU-SEAL RING DIN7603- 6X10X1 | 6 |
| 0912 060353 | ISK SCHRAUBE DIN0912-M 6X35 | AH SCREW DIN0912-M 6X35 | 1 |
| 0912 060253 | ISK SCHRAUBE DINIO912-M 6X25 | AH SCREW DIN0912-M 6X25 | 2 |
| 490.30.028.000 | BUNDMUTTER MB - 8MM HOCH | COLLAR NUT M8 - 8MM HIGH | 2 |
| 0835 080355 | STIFTSCHR. DIN0835-M 8X35 10.9 400 LC4 | STUD DIN0835-M 8X35 10.9 400 LC4 | 2 |
| 543.30.043.000 | STIFTSCHRAUBE DIN0835-M 8X40 600/612/620/640 LC4 | STUD DIN0835-M 8X40 600/612/620/640 LC4 | 2 |
| 560.36.098.000 | CU-DICHTRING 10 X 20 X 1 | CU-SEAL RING 10 X 20 X 1 | 4 |
| 580.36.099.100 | BUNDSCHRAUBE M10X80 SK13MM | COLLAR SCREW M10X80 SK13MM | 4 |
| 420.11.252.000 | TEMPERATURSCHALTER VDO | TEMPEMPERATURE SWITCH VDO | 1 |
| 0993 012000 | SPRENGRING DIN7993-RW12 | CIRCLIP DIN7993A-RW12 | 4 |
| 580.36.026.600 | VENTILFÜHRUNG EINLASS | VALVE GUIDE INTAKE | 2 |
| 580.36.126.600 | VENTILFÜHRUNG AUSLASS | VALVE GUIDE EXHAUST | 2 |
| 580.36.040.000 | AUSPUFFLANSCH RECHTS | EXHAUST FLANGE R/S | 1 |
| 580.36.140.000 | AUSPUFFLANSCH LINKS | EXHAUST FLANGE L/S | 1 |
| 580.36.041.000 | AUSPUFFFLANSCHDICHTUNG | EXHAUST FLANGE GASKET | 2 |
| 583.36.024.000 | VERSCHLUSSPFROPFEN | PLUG SLS BORE | 1 |
| 584.36,054.000 | CU-FÜLLRING 12 X 16 X 2 | CU-SEAL RING 12 X 16 X 2 | 1 |
| 581.36.042.040 | ANSAUGSTUTZEN D=40MM | INTAKE FLANGE D=40MM | 1 |
| 581.36.043.000 | ANSAUGSTUTZENDICHTUNG | INTAKE FLANGE GASKET | 1 |
| 581.36.044.100 | GUMMIMUFFE D=38MM 400-660 LC4 | INTAKE BOOT D=38MM 400-660 LC4 | ≰ 1 |
| \$84.36.044.000 | GUMMIMUFFE FÜR MIKUNI VERGASER 640 LC4-E | INTAKE BOOT FOR MIKUNI CARBU. 640 LC4-E | 1 |









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| CYLINDER HL |
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ISK.SCHRAUBE DIN0912-M 6X16

SENKSCHRAUBE DIN7991-M 6X20

ISK_SCHRAUBE DIN0912-M 6X20

ISK-SCHRAUBE DIN0912-M 6X25

ISK.SCHRAUBE DIN0912-M 6X50

ISK.SCHRAUBE DIN0912-M 6X55

ISK.SCHRAUBE DIN0912-M 6X65

ISK.SCHRAUBE DIN0912-M 6X70

ISK.SCHRAU8E DIN0912-M 6X40

FEDERSCHEIBE DIN0137-B 6

STOVER-FLANSCHMUTTER M6 10.9

BEZEICHNUNG

FEDERLASCHE

SCHELLE SM12/A60

FIG

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51 52

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TEILNR/PARTNR

565.30.061.000

0912 060163

0991 060203

0912 060203

0912 060253

0912 060501

0912 060551

0912 060653

0912 060703

0912 060404

0137 060000

565.09.064.100

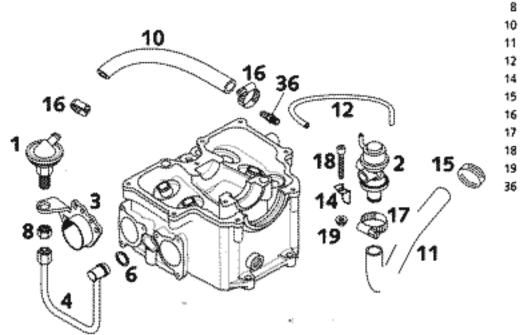
510.05.074.000

2001

| DESCRIPTION | QTY |
|-------------------------------|------|
| CLAMP SM12/A60 | 2 |
| AH SCREW DIN0912-M 6X16 | 6 |
| FLAT HEAD SCREW DIN7991-M 6X2 | 0 3 |
| AH SCREW DIN0912-M 6X20 | -6 |
| AH SCREW DIN0912-M 6X25 | 5(6) |
| RETAINING PLATE | x |
| AH SCREW DIN0912-M 6X50 | 1 |
| AH SCREW DIN0912-M 6X55 | 1 |
| AH SCREW DIN0912-M 6X65 | 1 |
| AH SCREW DIN0912-M 6X70 | 1 |
| AH SCREW DIN0912-M 6X40 | 1(X) |
| SELF LOCKING NUT M6 10.9 | х |
| SPRING WASHER DINO137-B 6 | 6 |

Chin-parts.com





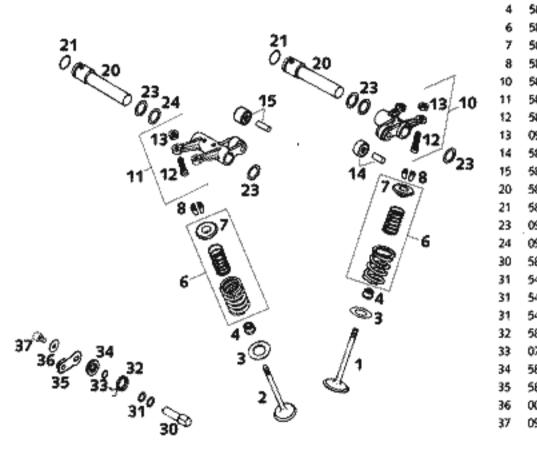
SECONDARY AIR SYSTEM



| , | TEILNR/PARTNR | BEZEICHNUNG | DESCRIPTION | QTY |
|----|----------------|--------------------------------|-------------------------------|------|
| | 584.05.026.000 | SEKUNDÄR LUFT-VENTIL '97 | SEKONDARY AIRVALVE '97 | 1 |
| 2 | 584.05.024.000 | STEUERVENTIL ASV '97 | CONTROL VALVE ASV '97 | 1 |
| ; | 584.36.039.000 | AUSPUFFLANSCH KPL. FÜR SLS | EXHAUST FLANGE CPL. FOR SLS | 1 |
| | 584.05.027.000 | SLS-VERBINDUNGSROHR '97 | CONNECTING TUBE SLS '97 | 1 |
| ; | 584.36.054.000 | CU-FÜLLRING 12 X 16 X 2 | CU-SEAL RING 12 X 16 X 2 | 1 |
| | 584.05.023.000 | SK_MUTTER M16X1,5 | HEXAGON NUT M16X1,5 | 1 |
| ŀ | 583.35.025.001 | KÜHLERGEWEBESCHLAUCH 12 X 3 | RADIATOR HOSE(REENFORCED)12X3 | 0,27 |
| | 584.05.028.000 | FORMSCHLAUCH 18X3,5 | PREFORMED HOSE 18X3.5 | 1 |
| | 584.05.029.001 | ND-SCHLAUCH 4X9 PER METER | ND-HOSE 4X9 PER METER | 0,27 |
| | 584.05.025.000 | HALTEBLECH FÜR STEUERVENTIL | BRACKET FOR CONTROL VALVE | 1 |
| i | 000.50.250.906 | WV-SPANNSCHELLE D=25MM OET/KER | WV-CLAMP D=25MM OETIKER | 1 |
| į. | 583.35.099.000 | SCHLAUCH8INDER GEMI 10-16 | HOSE CLAMP GEMI 10-16 | 2 |
| • | 100.01.020.000 | SCHLAUCHKLEMME GEMI 16/27 | HOSE CLAMP GEMI 16/27 | 1 |
| | 0912 060404 | ISK.SCHRAUBE DIN0912-M 6X40 | AH SCREW DINO912-M 6X40 | 1 |
| 1 | 565.09.064.100 | STOVER-FLANSCHMUTTER M6 10.9 | SELF LOCKING NUT M6 10.9 | 1 |
| ; | 583.36.020.090 | UNTERDRUCKANSCHLUSS M6X1 | VACUUM CONNECTION M6X1 | 1 |
| | | | | |







FIG

400/640 2001



QTY

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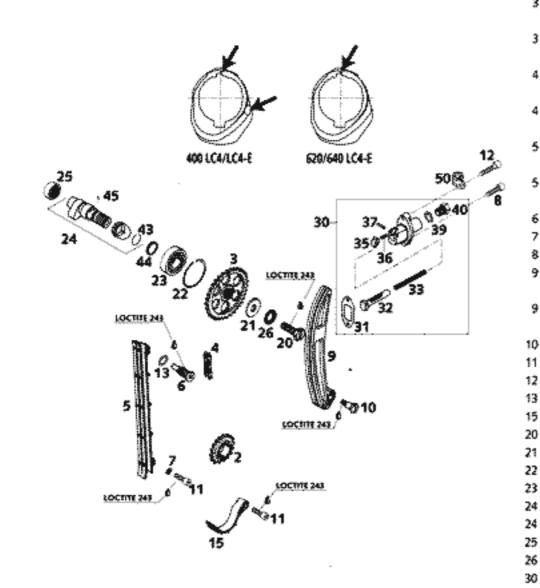
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| | TEILNR/PARTNR | BEZEICHNUNG | DESCRIPTION |
|----|----------------|--------------------------------|--------------------------------|
| | 580.36.030.000 | EINLASSVENTIL 36 MM | INTAKE VALVE 36 MM |
| 2 | 580.36.031.000 | AUSLASSVENTIL 30 MM | EXHAUST VALVE 30 MM |
| ŧ | 580.36.027.000 | ANLAUFSCHEIBE 12,2×29,5×1 | STOP DISK 12,2X29,5X1 |
| ŀ | 580.36.028.000 | VENTILSCHAFTDICHTUNG | VALVE-STEAM SEALING |
| i. | 583.36.029.044 | VENTILFEDERSATZ PROGRESSIV '95 | PROGR.VALVE SPRING KIT '95 |
| r | 580.36.032.700 | VENTILFEDERTELLER ALU '95 | VALVE-SPRING RETAINER '95 |
| ŧ | 580.36.033.000 | VENTILKEGELSTÜCK MK7 | VALVE COLLET MK7 |
|) | 580.36.060.644 | KIPPHEBEL EINLASS KPL. | ROCKER ARM INTAKE CPL |
| | 583.36.061.044 | KIPPHEBEL AUSLASS KPL. | ROCKER ARM EXHAUST CPL |
| | 580.36.062.600 | EINSTELLSCHRAUBE KPL. M 7X0,75 | ADJUSTMENT SCREW CPL. M 7X0,75 |
| | 0934 070756 | SK.MUTTER DIN0934-M 7X0,75 | HEXAGON NUT DIN0934-M 7X0,75 |
| | 580.36.061.090 | KIPPHEBEUROLLE KPL. EINLASS | ROCKER ARM ROLLER CPL. INTAKE |
| | 583.36.061.090 | KIPPHEBELROLLE KPL AUSLASS | ROCKER ARM ROLLER CPL. EXHAUST |
| ł | 580.36.056.100 | KIPPHE8ELWELLE L=96MM | ROCKER ARM SHAFT L=96MM |
| | 580.36.095.000 | O-RING 15,08X2,62 NBR 70 | O-RING 15,08 X 2,62 NBR 70 |
| | 0988 162210 | PASSCHEIBE DIN0988-16X22X1 | THRUST WASHER DIN0988-16X22X1 |
| | 0988 162205 | PASSCHEIBE DIN0988-16X22X0,5 | THRUST WASH. DIN0988-16X22X0,5 |
| | 580.36.050.100 | DEKO-WELLE | DECOMPRESSION SHAFT |
| | 543.34.015.000 | SCHEIBE 10X14X0,5 STAHL | WASHER TOX14X0,5 STEEL |
| | 543.34.015.100 | SCHEIBE 10X14X0,3 STAHL | WASHER TOX14X0,3 STEEL |
| | 543.34.015.200 | SCHEIBE 10X14X0,15 STAHL | WASHER TOX14X0,15 STEEL |
| | 580.36.059.200 | DEKO-HEBELFEDER | DECOMPLEVER SPRING 1,8MM |
| | 0770 100221 | O-RING 10,00X2,20 SILICON | O-RING 19,00X2,20 SILICON |
| | 580.36.048.000 | ABDECKSCHEIBE | COVER DISK |
| | 580.36.049.500 | DEKO-WELLENHEBEL | DECOMPRESSION LEVER |
| | 0021 060003 | SCHEIBE DIN9021-A 6,4 | WASHER DIN9021-A 6,4 |
| | 0912 060103 | ISK.SCHRAUBE DIN0912-M 6X10 | AH SCREW DIN0912-M 6X10 |
| | | | |







TIMING VALVE

FIG

580.36.097.000

360.03.014.200

580.36.003.144

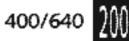
580.36.005.100

NADELLAGER BK 2012

AUTOMATIKSPANNER KPL.'88

SPANNERDICHTUNG 1,5 MM

SCHNORR-SICHERUNGSSCHEIBE 10MM



QTY

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| TEILNR/PARTNR | BEZEICHNUNG | DESCRIPTION |
|----------------|--|---|
| 580.36.014.000 | STEUERRITZEL 17-2 | TIMING GEAR 17-T |
| 576.36.011.000 | NOCKENWELLENRAD "92" 409 LC4 | CAMSHAFT GEAR 34-T _02* '97 400 LC4 |
| 583.36.011.001 | NOCKENWELLENRAD 34-Z _011 '94 540/620/640 LC4 | CAMSHAFT GEAR 34-T ,01* '94 540/620/640 LC4 |
| 576.36.013.000 | STEUERKETTE C107C / 98 ROLLEN 400 LC4 | TIMING CHAIN C107C / 98 LINKS 400 LC4 |
| 580.36.013.000 | STEUERKETTE C107C /100 ROLLEN 500/540/600/612/620/640 LC4 | 71MING CHAIN C107C / 100 LINKS 500/540/600/612/620/640 LC4 |
| 575.36.001.000 | STEUERKETTENFÜHRUNG 350/400 LC4 | 7IMING CHAIN GUIDE 350/400 LC4 |
| 580.36.001.000 | STEUERKETTENFÜHRUNG 540/600/612/620/640 LC4 | TIMING CHAIN GUIDE 540/600/612/620/640 LC4 |
| 580.36.009.000 | KETTENFÜHRUNGSSCHRAUBE | CHAIN GUIDE SCREW |
| 0137 060000 | FEDERSCHEIBE DIN0137-B 6 | SPRING WASHER DINO137-B 6 |
| 0912 060253 | ISK.SCHRAUBE DIN0912-M 6X25 | AH SCREW DIN0912-M 6X25 |
| 575.36.002.000 | STEUERKETTENSPANNER 350/400 LC4 | TIMING CHAIN TENSIONER 350/400 LC4 |
| 580.36.002.000 | STEUERKETTENSPANNER 540/600/612/620/640 LC4 | TIMING CHAIN TENSIONER 540/600/612/620/640 LC4 |
| 0923 080120 | FLACHKOPFSCHRAUBE M 8X12 | FLAT HEAD SCR. M 8X12 |
| 0912 060208 | ISK.SCHRAUBE DIN0912-M 6X20 SS | AH SCREW DIN0912-M 6X20 SS |
| 0912 060303 | ISK.SCHRAUBE DIN0912-M 6X30 | AH SCREW DIN0912-M 6X30 |
| 580.38.022.100 | CU-D/CHTRING 12 X 16 X 2 | CU-SEAL RING 12 X 16 X 2 |
| 583.36.018.000 | AUSFALLSICHERUNG | SECURING GUIDE LC4'94 |
| 583.36.112.000 | MITNEHMERSCHRAUBE M10X25 | DRIVING SCREW M10X25 |
| 580.36.012.000 | STAHLSCHEIBE 10 X 28 X 3 | WASHER 10 X 28 X 3 HARDENED |
| 580.36.096.000 | SPRENGRING SB 42 | CIRCLIP 58 42 |
| 0625 060040 | RILLENKUGELLAG. TM-6004 C3 LLB | GROOVED BALL BEARING 6004 C3 |
| 576.36.110.044 | NOCKENWELLE KPL. 400 LC4/LC4-E | CAMSHAFT CPL. 400 LC4/LC4-E |
| 583.36.110.044 | NOCKENWELLE 620/640 LC4-E | CAMSHAFT CPL. 620/640 LC4-E |
| | | |



NEEDLE BEARING BK 2012

LOCKING WASHER 10MM

AUTOM. TENSIONER CPL. '88

TENSIONER GASKET 1,5 MM





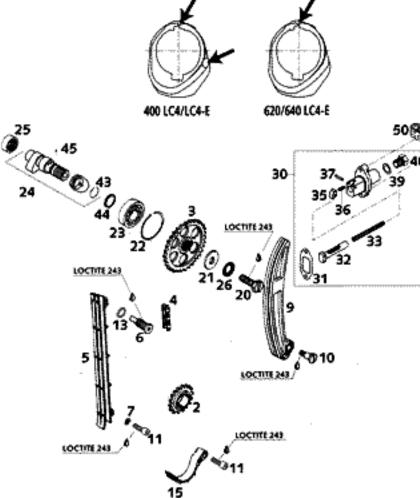
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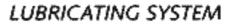
| | | FIG | TEILNR/PARTNR | BEZEICHNUNG | DESCR |
|-----------|----|-----|----------------|--------------------------------|---------|
| | | 32 | 580.36.004.100 | DRUCKBOLZEN | PRESSU |
| | - | 33 | 580.36.006.100 | DRUCKFEDER 0,9MM | PRESSU |
| | | 35 | 580.36.007.100 | KLINKE | RATCHE |
| | | 36 | 580.36.007.050 | DRUCKFEDER F. KLINKE | PRES SP |
| (| | 37 | 0402 031780 | NADELROLLE DIN5402 NRB 3X17,8 | NEEDLE |
| 5 | | 39 | 580.38.022.000 | CU-DICHTRING DIN7603-12X18X1,5 | CU-SEA |
| J) | | 40 | 580.36.008.100 | VERSCHLUSSCHRAUBE M12X1,5 | PLUG M |
| λ | | 43 | 0417 200120 | SPRENGRING SW20 | CIRCLIP |
| // | | 44 | 583.36.015.000 | STUFENRING | STEPPEL |
| · | 40 | 45 | 583.36.016.052 | FEDER FÜR AUTODEKO 95 | SPRING |
| C4-E | 12 | 50 | 542.11.052.000 | SCHELLE RSGU 24/15 | CLAMP |

| DESCRIPTION | QTY |
|--------------------------------|-----|
| PRESSURE BOLT | 1 |
| PRESSURE SPRING 0,9MM | 1 |
| RATCHETING PAWL | 1 |
| PRES.SPRING F.RATCHETING PAWL | 1 |
| NEEDLE ROL DIN5402 NRO 3X17,8 | 1 |
| CU-SEAL RING DIN7603-12X18X1,5 | 1 |
| PLUG M12X1,5 ALU | 1 |
| CIRCLIP WS20 | 1 |
| STEPPED RING '95 | 1 |
| SPRING FOR AUTO-DECOMPR. '95 | 1 |
| CLAMP RSGU 24/15 | 1 |









TEILNR/PARTNR

580.38.001.100

580.38.007.700

580.38.007.755

584.38.001.000

580.30.021.000

543.13.025.000

580.38.028.000 580.38.019.100

580.38.017.100

580.38.022.000

580.38.023.300

580.38.005.000

580.30.009.000

580.30.008.600

0015 060253

0910 100003

0984 060163

580.38.022.900

580.38.234.700

583.38.034.000

580.38.033.100

580.38.130.000

580.38.030.000

580.38.032.010

580.38.032.000

580.38.032.300

583.38.045.000

0908 120153

0799 060000

0402 251980

0015 060203 0015 060253

FIG

1 2

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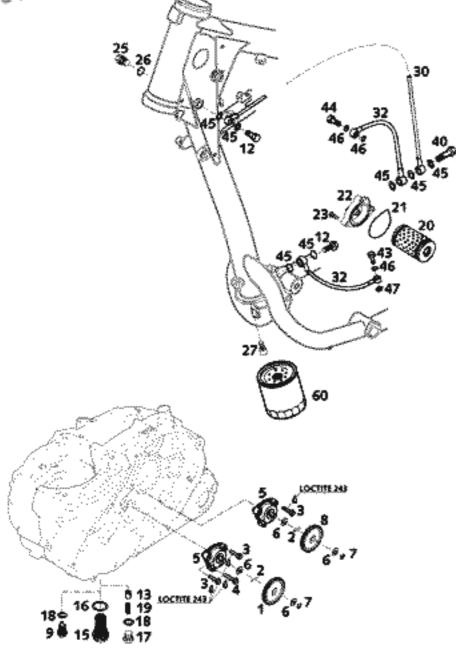
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| | | 5VV I |
|---|--|-------|
| BEZEICHNUNG | DESCRIPTION | QTY |
| ÖLPUMPENRAD 31-Z | OIL PUMP GEAR 31-T | \$ |
| NADELROL. DIN5402 NRA 2,5X19,8 | NEEDLEROL.DIN5402 NRA 2,5X19,8 | 2 |
| SK.BUNDSCHRAUBE M 6X20 SW-8 | HH COLLAR SCREW M 6X20 WS=8 | 5 |
| SK.BUNDSCHRAU8E M 6X25 SW∞8 | HH COLLAR SCREW M 6X25 WS×8 | 1 |
| OLPUMPE MIKUNI G-73-10 | OIL PUMP MIKUNI G-73-10 | 2 |
| ANLAUFSCHEIBE 8,1 X 15 X 0,5 | STOP DISK 8,1 X 15 X 0,5 | 4 |
| SICH.SCHEIBE DIN6799-RS 6,0 | TAB WASHER DING799-RS 6,0 | 2 |
| OLPUMPENRAD 26-Z | OIL PUMP GEAR 26-T | 1 |
| ÖLABLASSCHRB.M.MAGNET M12X1,5 | OILDRAIN PLUG W.MAGNET M12X1, | 5 1 |
| HOHLSCHRAUBE M10 X 1 | HOLLOW SCREW MTO X 1 | 2 |
| VENTILKOLBEN D=10MM | VALVE PISTON D=10MM | 1 |
| OLVERSCHLUSSCHRAUBE M22X1,5 | OIL DRAIN PLUG M22X1,5 | 1 |
| CU-DICHTRING DIN7603-22X27X2 | CU-SEAL RING DIN7603-22X27X2 | 1 |
| VERSCHLSCHR. DIN0908-M12X1.5 | PLUG DIN0908-M12X1,5 | 1 |
| CU-DICHTRING DIN7603-12X18X1,5 | CU-SEAL RING DIN7603-12X18X1,5 | 2 |
| DRUCKFEDER L=25MM D=1MM | PRESSURE SPRING L=25MM D=1MM | 1 |
| ÖLFILTER LANG | OIL FILTER LONG | 1 |
| DICHTRING OLFILTERDECKEL VITON | GASKETRING OILF.COVER VITON | 1 |
| FILTERDECKEL MIOX1 | FILTER COVER M10X1 | 1 |
| SK.BUNDSCHRAUBE M 6X25 SW=8 | HH COLLAR SCREW M 6X25 WS=8 | 3 |
| VERSCHLSCHR.DIN0910-M10X1 | PLUG DIN0910-M10X1 | 1 |
| CU-FÜLLRING 10 X 14 X 1,5 | CU-SEAL RING 10 X 14 X 1,5 | 1 |
| ISK.SCHRAUBE DIN6912-M 6X16 | AH SCREW DIN7984-M 6X16 | 1 |
| ÖLLEITUNG FILTER-RAHMENROHR | OIL LINE FILTER-FRAME TUBE | 3 |
| R10/R10 - 865 MM | R10/R10 - 865 MM | |
| ÖLLEITUNG KUPP.DECKEL-RAHMEN R10/R8 - 203 MM | OIL LINE CLUTCH COVER-FRAME R10/R8 - 203 MM | 2 |
| DOPPELHOHLSCHRAUBE M10 X 1 | DUAL BANJO BOLT M10 X 1 | 1 |
| DÜSENSCHRAUBE M 8 X 1 , 150" | IET SCREW M 8 X 1 . 150" | 1 |
| HOHLSCHRAUBE M 8 X 1 DIN7643 | BANJO BOLT M8 X 1 DIN7643 | 1 |
| CU-DICHTRING DIN7603-10X14X1 | CU-SEAL RING DIN7603-10X14X1 | 7 |
| CU-DICHTRING DIN7603- 8X12X1 | CU-SEAL RING DIN7603- 8X12X1 | 3 |
| CU-FULLRING 8 X 12 X 1.5 | CU-SEAL RING 8 X 12 X 1.5 | 1 |
| SCHRAUBFILTER LC4'94 | SCREW TYPE FILTER LC4'94 | . 1 |
| | | |







BREATHER SYSTEM

FIG TEILNR/PARTNR

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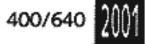
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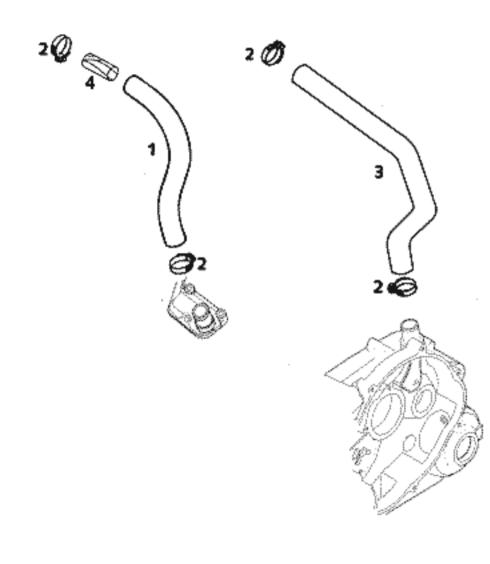
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575.30.090.000

584.30.089.000



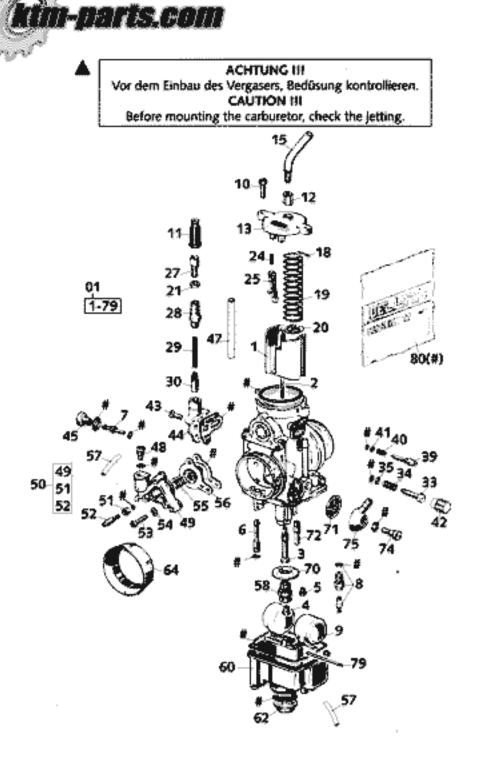
| BEZEICHNUNG | DESCRIPTION | QTY |
|--------------------------------|----------------------------|-----|
| ENTLÜFTUNGSSCHLAUCH | BREATHER TUBE TOP | 1 |
| SCHŁAUCHBINDER GEMI 12/22 | HOSE CLAMP GEMI 12/22 | 4 |
| ENTLÜFTUNGSSCHLAUCH '93 | BREATHER TUBE ENGINE '93 | 1 |
| FILTER FÜR MOTORENTLÜFTUNG '98 | FILTER BREATHER SYSTEM '98 | 1 |





CARBURETOR PHM 38 ND

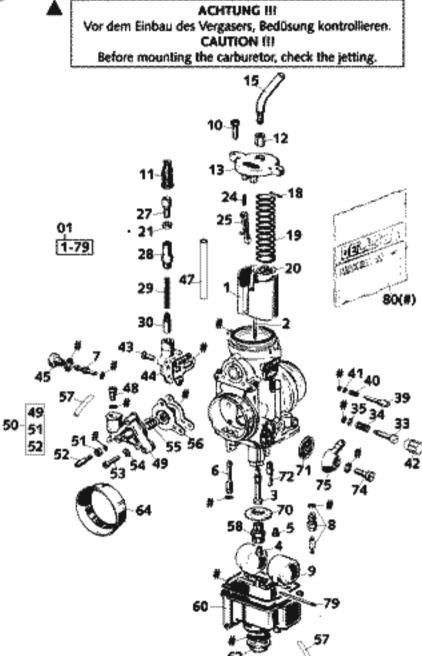




| | | | | , <u> </u> |
|-----|----------------|-------------------------------|--------------------------------|------------|
| FIG | TEILNR/PARTNR | BEZEICHNUNG | DESCRIPTION | QTY |
| 01 | 576.31.001.044 | VERGASER PHM 38 ND (100197) | CARBURETOR PHM 38 ND (100197) | 1 |
| 1 | 572.31.135.000 | GASSCHIEBER 50/1 PHM38ND | THROTTLE VALVE 50/1 DM=42MM | 1 |
| 2 | 490.31.134.023 | DÜSENHADEL K23 | JET NEEDLE K23 | 1 |
| 3 | 577.31.021.264 | NADELDÜSE AR 264 | NEEDLE JET AR 264 | 1 |
| 4 | 570.31.523.130 | HAUPTDÜSE 130 | MAIN JET 130 | 1 |
| 4 | 570.31.523.135 | HAUPTDÜSE 135 | MAIN JET 135 | X |
| 4 | 570.31.523.140 | HAUPTDÜSE 140 | MAIN JET 140 | × |
| 4 | 570.31.523.145 | HAUPTDÜSE 145 | MAIN IET 145 | X |
| 4 | 570.31.523.150 | HAUPTDÜSE 150 | MAIN JET 150 | X |
| 5 | 151.31.123.055 | DÜSE 55 | JET 55 | X |
| 5 | 151.31.123.050 | DÜSE 50 | JET 50 | 1 |
| 5 | 151.31.123.045 | DÜSE 45 | JET 45 | X |
| 5 | 151.31.123.038 | DÜSE 38 | JET 38 | X |
| 6 | 570.31.551.045 | STARTDÜSE 45 | -STARTING JET 45 | 1 |
| | | LUFTLOCHER UNTEN | AIR HOLE BELOW | |
| 6 | 570.31.551.050 | STARTDÚSE 50 | STARTING JET 50 | X |
| 6 | 570.31.551.055 | STARTDÜSE 55 | STARTING JET 55 | X |
| 7 | 570.31.566.033 | BESCHLEUNIGERDÜSE 33 | ACCELERATING JET 33 | 1 |
| 8 | 572.31.120.300 | MADELVENTIL 300 | NEEDLE VALVE 300 | 1 |
| 9 | 570.31.509.000 | SCHWIMMER 8,5 GRAMM | FLOAT 8,5 GRAMME | 1 |
| 9 | 583.31.509.000 | SCHWIMMER 6,5 GRAMM | FLOAT 6,5 GRAMME | x |
| 10 | 570.31.524.000 | SK.SCHRAUBE M 5X16 | HEXAGON NUT M 5X16 | 2 |
| 11 | 520.31.138.000 | GUMMATÜLLE | RUBBER SLEEVE | 1 |
| 12 | 580.31.528.000 | STÜTZHÜLSE M6X0,75 SW=10 | SUPPORT BUSHING M6X0,75 WS=10 | 2 1 |
| 13 | 572.31.127.000 | VERGASERDECKEL | CARBURETOR COVER | 1 |
| 15 | 584.31.024.000 | ROHRBOGEN EVERG. 400LC4-E '97 | TUBE F.CARBURETOR 400LC4-E '97 | 1 |
| 18 | 570.31.571.000 | STIFT 2,5X16 | STUD 2,5X16 | 1 |
| 19 | 570.31.530.000 | SCHIEBERFEDER | SLIDING SPRING | 1 |
| 20 | 570.31.532.000 | HALTEPLÄTTCHEN | RETAINING PLATE | 1 |
| 21 | 520.31.126.000 | SK.MUTTER M6X0,75 DIN0439 | HEXAGON NUT M6X0,75 DIN0439 | 1 |
| 24 | 570.31.570.000 | FEDER | SPRING | 1 |
| 25 | 570.31.569.000 | PUMPENHEBEL | PUMP LEVER | 3 |
| 27 | 570.31.525.000 | STELLSCHRAUBE M6X0.75 | ADJUSTMENT SCREW M6X0,75 | 7 |
| 28 | 572.31.155.000 | VERSCHRAUBUNG | PLUG | 1 |
| 29 | 572.31.153.000 | FEDER | SPRING | t |
| | | | | |







CARBURETOR PHM 38 ND



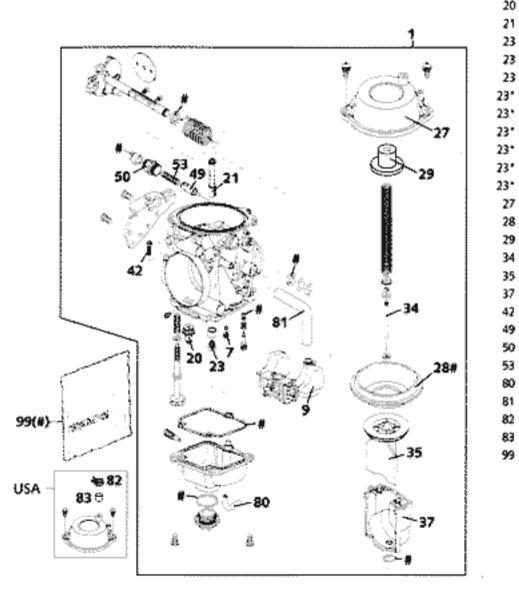
| FIG | TEILNR/PARTNR | BEZEICHNUNG | DESCRIPTION | QTY |
|-----|----------------|--------------------------------|--------------------------------|-----|
| 30 | 570.31.549.000 | STARTKOLBEN | STARTING DEVICE | 1 |
| 33 | 570.31.519.000 | STELLSCHRAUBE M5 | ADJUSTMENT SCREW M5 | 1 |
| 34 | 520.31.116.000 | FEDER | SPRING | 1 |
| 35. | 570.31.573.000 | SCHEIBE 5,1 X 8 X 0,8 | WASHER 5,1 X 8 X 0,8 | 1 |
| 39 | 570.31.517.000 | GEMISCHREG:SCHRAUBE M7X0,75 | MIXTURE REGULAT.SCREW M7X0,75 | 1 |
| 40 | 570.31.515.000 | FEDER LUFTREG.SCHRAUBE | SPRING AIR ADJUST.SCREW | 1 |
| 41 | 570.31.572.000 | SCHEIBE 3,3 X 5,8 X 0,5 | WASHER 3,3 X 5,8 X 0,5 | 1 |
| 42 | 570.31.519.100 | RÄNDELKAPPE KUNSTSTOFF | KNURLED CAP PLASTIC | 1 |
| 43 | 0964 040143 | LINSENSCHRAUBE DIN0964-M 4X14 | OVAL HEAD SCREW DIN0964-M 4X14 | 4 3 |
| 44 | 572.31.150.100 | KALTSTARTVERGASERGEHÄUSE 4T | START. DEVICE BODY 45 | 1 |
| 45 | 570.31.567.000 | DÜSENHALTER | IET HOLDER | 1 |
| 47 | 583.31.029.051 | SCHIEBERANSCHLAG 1=51/MA | SLIDE STOP L=51MM | х |
| 48 | 570.31.565.000 | ENTLÜFTUNGSVENTIL | BLEEDER VALVE | 1 |
| 50 | 572.31.160.044 | PUMPENGEHÄUSE KPL. | PUMP HOUSING CPL. | 1 |
| 53 | 0084 040203 | ZYL SCHRAUBE DIN0084-M 4X20 A | CYL SCREW DIN0084-M 4X20 A | 3 |
| 54 | 0137 040003 | FEDERSCHEIBE DIN0137-8 4 | SPRING WASHER DINO137-8 4 | 3 |
| 55 | 570.31.559.000 | FEDER | SPRING | 1 |
| 56 | 570.31.557.000 | MEMBRANE | DIAPHRAGM | 1 |
| 57 | 520.31.137.001 | PVC-SCHLAUCH 3 X 5 MM | PVC-HOSE 3 X 6 MM | 0,6 |
| 58 | 570.31.522.000 | DÜSENSTOCK | MAIN JET HOLDER | 1 |
| 60 | 570.31.511.100 | SCHWIMMERGEHÄUSE MIT ÜBERLAUFR | FLOAT CHAMBER WITH RUN OVER T. | 1 |
| 62 | 570.31.514.000 | VERSCHLUSSCHRAUBE M12X1 | PLUG M12KT | 1 |
| 64 | 577.31.040.000 | ANSAUGTRICHTER FÜR PHM 38 ND | INTAKE TRUMPET FOR PHM 38 ND | 1 |
| 70 | 501.31.174.000 | PRALLBLECH | COVER | 1 |
| 71 | 151.31.112.000 | KRAFTSTÖFFILTER | FUEL FILTER | 1 |
| 72 | 570.31.556.000 | RÜCKSCHŁAGVENTIL | REBOUND VALVE | 1 |
| 74 | 0933 060163 | SK.SCHRAUBE DIN0933-M 6X16 | HH SCREW DIN0933-M 6X16 | 1 |
| 75 | 570.31.513.000 | SCHEAUCHANSCHEUSS | HOSE CONNECTOR | 1 |
| 79 | 570.31.508.000 | STIFT 2 X 47 | STUD 2 X 47 | 1 |
| 80 | 577.31.099.000 | DICHTUNGSSATZ PHM 38 ND | GASKET SET PHM 38 ND | 1 |
| | | | | |



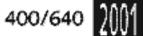


ACHTUNG III Vor dem Einbau des Vergasers, Bedüsung kontrollieren. CAUTION III Before mounting the carburetor, check the jetting.

FIG



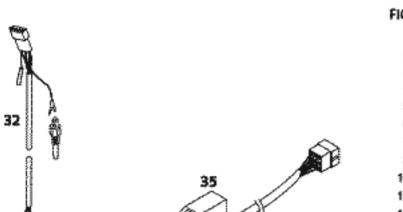
| CARBURETOR I | BST 40 |
|--------------|--------|
|--------------|--------|



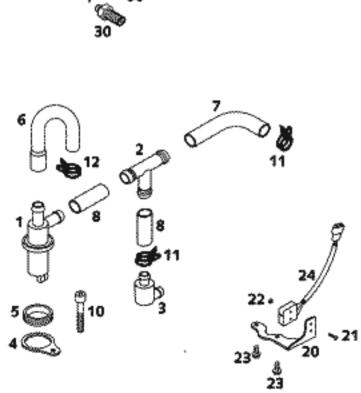
| TEILNR/PARTNR | BEZEICHNUNG | DESCRIPTION | QTY |
|----------------|--------------------------------|--------------------------------|-----|
| 584.31.001.400 | VERGASER MIKUNI BST40-225 '98 | CARBURETOR MIKUNI BST40-225'98 | 1 |
| 584.31.007.045 | LEERLAUFDÜSE 45 | IDLING JET 45 | 1 |
| 584.31.009.000 | SCHWIMMER 6,1 GRAMM-MIKUNI | FLOAT 6,1 GRAMM MIKUNI | 1 |
| 584.31.020.000 | NADELVENTIL MESSING 2,8MM | NEEDLE VALVE 2,8MM | 1 |
| 584.31.021.669 | NADELDÜSE 689 X-6 | NEEDLE JET 689 X-6 | 1 |
| 584.31.023.140 | HAUPTOUSE 140 | MAIN JET 140 | x |
| 584.31.023.142 | HAUPTOUSE 142.5 | MAIN JET 142,5 | 1 |
| 584.31.023.145 | HAUPTDÜSE 145 | MAIN JET 145 | 1 |
| 584.31.023.147 | HAUPTDÜSE 147.5 | MAIN JET 147,5 | х |
| 584.31.023.150 | HAUPTDÜSE 150 | MAIN JET 150 | х |
| 584.31.023.152 | HAUPTDÜSE 152,5 | MAIN JET 152,5 | x |
| 584.31.023.155 | HAUPTDÜSE 155 | MAIN JET 155 | х |
| 584.31.023.157 | HAUPTDÜSE 157,5 | MAIN JET 157,5 | x |
| 584.31.023.160 | HAUPTDÜSE 160 | MAIN JET 160 | х |
| 584.31.027.000 | MEMBRANDECKEL MIKUNI | DIAPHRAGM COVER MIKUNI | 1 |
| 584.31.028.000 | MEMBRAN FÜR GASSCHIEBER MIKUNI | DIAPHRAGM FOR THROTTLE VALVE | 1 |
| 583.31.029.017 | SCHIEBERANSCHLAG L=17MM | SLIDE STOP L=17MM MIKUNI | x |
| 584.31.034.665 | DÜSENNADEL 605 | JET NEEDLE 6G5 | 1 |
| 584.31.035.000 | GASSCHIEBER _1" | THROTTLE VALVE _1* | 1 |
| 584.31.037.000 | GASSCHIEBERFÜHRUNG KUNSTSTOFF | THROTTLE VALVE GUIDE PLASTIC | 1 |
| 584.31.042.000 | KRAFTSTOFFSIEB MIKUNI | FUEL SCREEN MIKUNI | 1 |
| 584.31.049.000 | STARTKOLBEN MIKUNI | STARTING PISTON MIKUNI | 1 |
| 584.31.050.000 | VERSCHRAUBUNG M12 STARTSYSTEM | SCREW M12 STARTSYSTEMN | 1 |
| 584.31.053.000 | FEDER 22,5MM FÜR STARTKOLBEN | SPRING 22,5MM FOR START.PISTON | 1 |
| 520.31.137.001 | PVC-SCHLAUCH 3 X 5 MM | PVC-HOSE 3 X 6 MM | 0,5 |
| 544.35.024.001 | ND-SCHLAUCH ID 7,5 PER METER | HOSE ID 7,5 PER METER | 0,5 |
| 580.31.005.000 | YDNAC KLAMMER 10128 12MM | CLAMP YDNAC 10128 12MM | 1 |
| 579.31.001.010 | VERSCHL.KAPPE F. EPC-ANSCHLUSS | PLUG CAP FOR EPC CONNECTION | 1 |
| 584.31.099.000 | DICHTUNGSSATZ MIKUNI BST40-225 | GASKET SET MIKUNI BST40-225 | 1 |
| | | | |







%37



V 30

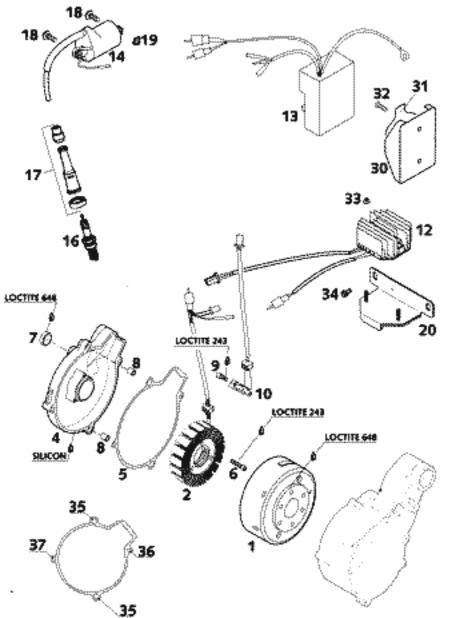
| ELECTRONIC | POWER | CONTROL |
|------------|-------|---------|
| | 1000 | CONTROL |



| FIG | TEILNR/PARTNR | BEZEICHNUNG | DESCRIPTION | QTY |
|-----|----------------|--|---|-----|
| 1 | 584.31.067.000 | MAGNETVENTIL PIRBURG F.EPC '98 | MAGNETIC VALVE PIRBURG EPC '98 | + |
| 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-CONCARBURETOR | 1 |
| 8 | 584.31.097.100 | SCHLAUCH 12MM T-STK -FILTER'98 | TUBE 12MM T-CONFILTER '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 MT0 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-E | CONTROL UNIT FOR EPC '98 640 LC4-E | 1 |
| 35 | 584.31.063.100 | STEUERGERÄT FÜR EPC DUKE 199 640 DUKE | CONTROL UNIT FOR EPC DUKE '99 640 DUKE | 1 |
| 37 | 0014 060103 | SK.BUNDSCHRAUBE M 6X10 SW=8 | HH COLLAR SCREW M 6X10 WS=8 | 2 |







FIG

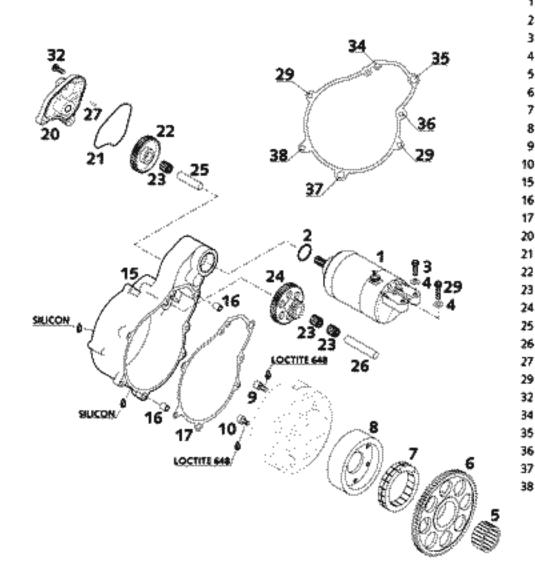
IGNITION SYTEM KOKUSAN 400/640 2001



| TEILNR/PARTNR | BEZEICHNUNG | DESCRIPTION | QTY |
|----------------|---|---|----------|
| 584.39.005.100 | ROTOR KOKUSAN LOSE GP9128 '97 | FLYWHEEL KOKUSAN GP9128 '97 | 1 |
| 584.39.004.000 | STATOR KOKUSAN LOSE '96 | STATOR KOKUSAN LOOSE '96 | 1 |
| 584.30.002.144 | ZÜNDUNGSDECKEL KPL. LC4-E '97 | IGNITION COVER CPL. LC4-E -97 | 1 |
| 584.30.040.000 | ZÛNDUNGSDECKELDICHTUNG '96 | IGNITION COVER GASKET '96 | 1 |
| 0912 050253 | ISK.SCHRAUBE DIN0912-M 5X25 | AH SCREW DIN0912-M 5X25 | 3 |
| 584.30.095.000 | OLSCHAUGLAS GW 20-7 | INSPECTION GLASS GW 20-7 NBR | 1 |
| 490.30.090.000 | PASSHULSE 9,8 X 7 X 10 | DOWEL 9,8 X 7 X 10 | 2 |
| 0912 050083 | ISK.SCHRAUBE DIN0912-M 5X 8 | AH SCREW DIN0912-M 5X 8 | 2 |
| 584.39.034.000 | IMPULSCEBER | PULSER COIL | 1 |
| 584.11.034.100 | REGLER-GLEICHRICHTER 12V 97 | VOLT.REGULATOR-RECTIFIER 12V | 1 |
| 584.39.031.100 | DIGITALBOX CDI C87428 '97 400 LC4-E | DIGITALBOX CDI C87428 '97 400 LC4-£ | 1 |
| 584.39.031.200 | DIGITALBOX CDI CB7459 95ROZ'99 640 LC4-E | DIGITALBOX CDI CB7459 95ROZ'99 640 LC4-E | 1 |
| 584.39.031.300 | DIGITALB.CDI C87477 80ROZ 2000 640 LC4-E | DIGITALB.CDI CB7481 80RQZ 2000 640 LC4-E | x |
| 584.39.006.000 | ZÜNDSPULE IG3826 KOKUSAN '96 | IGNITIONCOIL IG3826 KOKUSAN'96 | 1 |
| 584.39.093.009 | ZÜNDKERZE NGK DPR8EA-9 | SPARK PLUG NGK DPR8EA-9 | 1 |
| 580.31.010.000 | ZÜNDKERZENSTECKER SD05F NGK | SPARK PLUG CONNECT.SD 05FG NGK | \$ |
| 0014 060153 | SK BUNDSCHRAUBE M 6X15 SW=8 | HH COLLAR SCREW M 6X15 WS=8 | 2 |
| 502.35.033.300 | KLIPS-MUTTERNHALTER M6 KP142 | SNAP-NUT HOLDER M6 KP142 | 2 |
| 584.11.055.100 | BATTERIEHALTEBÜ. LC4-E/DUKE'97 | BATTERY BRACKET LC4-E/DUKE'97 | 1 |
| 584.39.030.100 | GUMMIHALTER FÜR DIGITALBOX '97 | RUBBER BRACKET FOR CDI '97 | 1 |
| 584.39.030.150 | HALTEBLECH FÜR GUMMIHALTER '97 | SUPPORT FOR RUBBER BRACKET '97 | 1 |
| 0016 055163 | PLASTITE SCHRAUBE 5,5X16 | SPECIAL SCREW Z 5,5X16 | 2 |
| 565.09.064.100 | STOVER-FLANSCHMUTTER M6 10.9 | SELF LOCKING NUT M6 10.9 | 2 |
| 0015 060103 | SK.BUNDSCHRAUBE M 6X10 SW=8 | HH COLLAR SCREW M 6X10 WS=8 | 2 |
| 0015 060303 | SK.BUNDSCHRAUBE M 6X30 SW=8 | HH COLLAR SCREW M 6X30 WS=8 | 2 |
| 0015 060803 | SK.BUNDSCHRAUBE M 6X80 SW=8 | HH COLLAR SCREW M 6X80 WS=8 | 1 |
| 0015 060253 | SK.BUNDSCHRAUBE M 6X25 SW=8 | HH COLLAR SCREW M 6X25 WS×8 | 1 |







FIG

1

2

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4

5

6 7

8

9

TEILNR/PARTNR

584.40.001.000

0770 250030

0015 060203

0125 060003

584.40.090.100

584.40.020.079

584.40.026.000

584.40.025.000

584.40.098.000

584,40,010,100

490.30.090.000

584.40.042.000

584.40.011.100

584.40.011.050

584.40.022.000

584,40,090,000

584.40.021.018

584.40.028.000

584.40.029.000

0402 040780

0015 060253

0015 060163

0015 060453

0015 060503

0015 060803

0015 060303

0015 060953

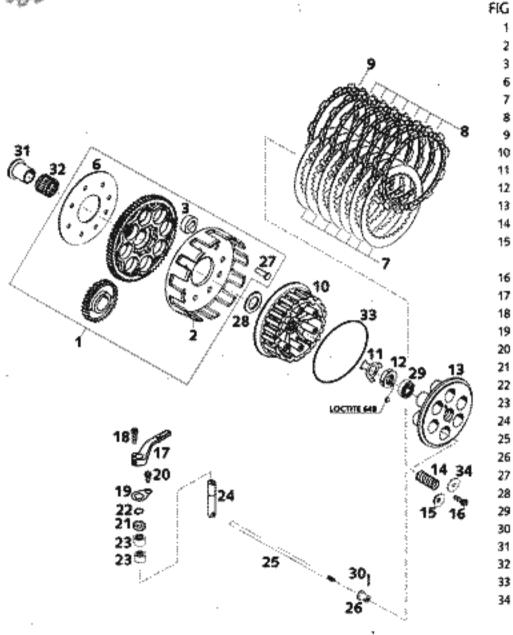
0912 060121

400/640 2001

| BEZEICHNUNG | DESCRIPTION | QTY |
|--------------------------------|--------------------------------|-----|
| E-STARTERMOTOR KPL. LC4-E | E-STARTER ENGINE CPL. LC4-E | 1 |
| O-RING 25,00X3,00 NBR 70 | O-RING 25,00X3,00 NBR 70 | 1 |
| SK.8UNDSCHRAUBE M 6X20 SW=8 | HH COLLAR SCREW M 6X20 WS=8 | 1 |
| UNTERLEGSCHEIBE DIN0125-A 6,4 | WASHER DHI0125-A 6,4 | 2 |
| NADELKRANZ K30 X 37 X 18 A | NEEDLE BEARING K30 X 37 X 18 | ۱ |
| FREILAUFZAHNRAD 79-Z | FREE-WHEEL-GEAR 79-T | 1 |
| FREILAUF FWD 332008 BLS | FREE-WHEEL FWD 332008 BLS | 1 |
| FREILAUFNABE | FREEWHEEL HUB | 1 |
| ISK.SCHRAUBE DIN0912-M 6X12 | AH SCREW DIN0912-M 6X12 | 4 |
| ISK-SCHRAUBE M6X12,5 M. ANSATZ | AH CENTERING SCREW M6X12,5 | 2 |
| STARTERFLANSCH SCHWARZ '97 | STARTER FLANGE BLACK '97 | 1 |
| PASSHULSE 9,8 X 7 X 10 | DOWEL 9,8 X 7 X 10 | 2 |
| STARTERFLANSCHDICHTUNG | STARTER FLANGE GASKET | 1 |
| STARTERDECKEL SCHWARZ '97 | STARTER COVER BLACK '97 | 1 |
| FORMRING ESTARTERDECKEL NBR70 | FORM RING F.STARTERCOVER NBR70 | 1 |
| ZWISCHENZAHNRAD 52-Z | INTERMEDIATE GEAR 52-1 | 1 |
| NADELKRANZ K10 X 13 X 13 TN | NEEDLE BEARING K10 X 13 X 13 | 3 |
| DOPPELZAHNRAD 55-2/18-Z | REDUCTION GEAR 55-1/18-2 | 1 |
| LAGERBOLZEN 10 X 38,4 | BEARING BOLT 10 X 38,4 | 1 |
| LAGERBOLZEN 10 X 54 | BEARING BOLT 10 X 54 | 1 |
| NADELROLLE DIN5402 NRB 4X 7,8 | NEEDLEROLL. DIN5402 NBR 4X 7,8 | 2 |
| SK.BUNDSCHRAUBE M 6X25 SW=8 | HH COLLAR SCREW M 6X25 WS=8 | 3 |
| SK.BUNDSCHRAUBE M 6X16 SW≃8 | HH COLLAR SCREW M 6X16 WS∞8 | 1 |
| SK:BUNDSCHRAUBE M 6X45 SW=8 | HH COLLAR SCREW M 6X45 WS=8 | 1 |
| SK.BUNDSCHRAUBE M 6X50 SW≈8 | HH COLLAR SCREW M 6X50 WS±8 | 1 |
| SK.BUNDSCHRAUBE M 6X80 SW=8 | HH COLLAR SCREW M 6X80 WS=8 | 1 |
| SK.BUNDSCHRAUBE M 6X30 SW≈8 | HH COLLAR SCREW M 6X30 WS=8 | 1 |
| SK.BUNDSCHRAUBE M 6X95 SW=8 | HH COLLAR SCREW M 6X95 WS=8 | 1 |







| CLUTCF |
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TEILNR/PARTNR

583.32.001.081

583.32.001.000

583.32.026.000

583.32.028.000

583.32.112.000

583.32.011.200

583.32.111.200

583.32.002.200

583.32.018.000

583.32.003.200

583.32.080.000

581.32.081.000

0015 060203

0015 060203

0015 060123

0471 120010

584.32.048.044

584.32.044.000

545.32.093.000

503.32.095.000

575.32.015.000

583.32.017.000

583.32.032.000

583.32.007.000

575.32.013.000

0625 060016

0094 020163

503.32.070.000

565.32.095.000

584.32.081.000

0770 116030

0936 181505

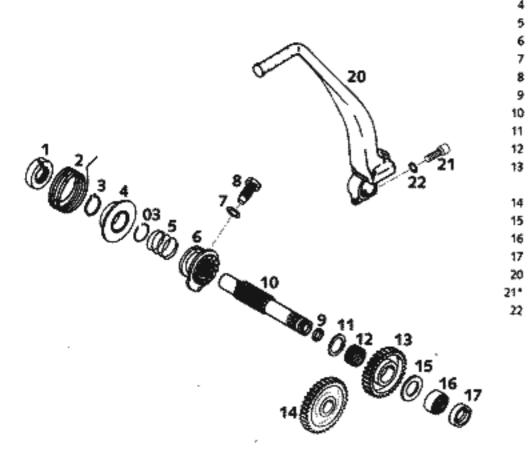
SK_BUNDSCHRAUBE M 6X20 SW=8 AUSRÜCKHEBEL LC4-E °96 SK.BUNDSCHRAUBE M 6X20 SW=8 HALTEBLECH FÜR AUSRÜCKUNG '96 SK.8UNDSCHRAUBE M 6X12 SW=8 NUTRING NIS 12X20X5.5 SICHERUNGSRING DIN0471-12X1 NADELLAGER HK 1212 AUSRÜCKWELLE 12 X 66 '93 DRUCKSTANGE 224MM LC4'94 AUFLAGEBOLZEN 104'94 NIET 6 X 23 X 11.2 STÜTZSCHEIBE 22.2X35X3 GEHÄRT. RILLENKUGELLAGER 6001.2RSR C3 SPLINT DIN0094-2,0X16 INNENRING MIT BUND NADELKRANZ K 26X30X22 ZW.KŚE O-RING 116,00X3,00 NBR 70 STUFENSCHEIBE 6,5 X 20 X 2 640

| 400/640 | 200 |]1 |
|---------|-----|----|
|---------|-----|----|

| DESCRIPTION | QTY |
|---------------------------------------|-----|
| OUTER CLHUB 81-T W.PRIM.30-T | 1 |
| OUTER CLINUB LOOSE D=160MM '9 | ¢ 1 |
| DAMPING ELEMENT '94 | |
| BRACKET 57 X 137 X 1.5 '94 | 1 |
| STEEL DISK 1.5 MM LC4'94 | 7 |
| LINING DISK 2,7 MM CR-087 '99 | 7 |
| LINING DISK 2,7 MM SPECIAL 199 | 1 |
| INNER CLUTCH HUB LC4/LC4-E '98 | 2 |
| LOCK WASHER '94 | 1 |
| HEXAGON NUT DIN0936-M18X1,5 R | 1 |
| PRESSURE CAP LC4/LC4-E '98 | 1 |
| CLUTCH SPRING 2.8 X 37 | 6 |
| SPRING RETAINER 6,2 X 20 X 3,2 400 | 6 |
| HH COLLAR SCREW M 6X20 WS=8 | 6 |
| CLUTCH RELEASE LEVER I.C4-E '96 | 1 |
| HH COLLAR SCREW M 6X20 WS≈8 | 1 |
| RETAIN.PLATE CLU.RELEASE LEVER | 1 |
| HH COLLAR SCREW M 6X12 WS=8 | 1 |
| NUT RING NIS 12X20X5,5 | , |
| CIRCLIP DIN0471-12X1 | · 1 |
| NEEDLE BEARING HK 1212 | 2 |
| DISENGAGING SHAFT 12 X 66 '93 | 1 |
| PUSH ROD 224 MM LC4'94 | 1 |
| PRESSURE BOLT LC4'94 | 1 |
| RIVET 6 X 23 X 11.2 | 8 |
| SUPPORTWASHER 22,2X35X3 HARDE | . 1 |
| GROOVED BALL BEARING 6001.2R5R | 1 |
| PIN DIN0094-2,0X16 | 1 |
| INNER RING WITH COLLAR | 1 |
| NEEDLE BEARING K26X30X22ZW.KSE | 1 |
| Q-RING 116,00X3,00 NBR 70 | 1 |
| WASHER 6,5 X 20 X 2 640 | 6 |





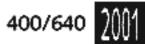


KICKSTARTER

FIG

| TEILNR/PARTNR | BEZEICHNUNG | DESCRIPTION | QTY |
|----------------|--------------------------------|--------------------------------|-----|
| 580.33.026.200 | MITNEHMERNABE '94 | DRIVING HUB '94 | 1 |
| 580.33.020.000 | STARTERFEDER | KICKSTARTER SPRING | 1 |
| 520.33.096.000 | SICH RING DIN0471-25X1,645D | LOCK RING DIN0471-25X1,645D | 1 |
| 520.33.090.100 | SPRENGRING 25X1,2 | LOCK RING 25X1,2 | 1 |
| 580.33.037.000 | FEDERFÜHRUNG | SPRING BUSHING | 1 |
| 580.33.028.000 | SPERRADFEDER 1,2 MM | RATCHET GEAR SPRING 1,2 MM | 1 |
| 580.33.023.200 | SPERRRAD 24-Z | RATCHET GEAR 24-T | 1 |
| 580.38.022.000 | CU-DICHTRING DIN7603-12X18X1,5 | CU-SEAL RING DIN7603-12X18X1,5 | 1 |
| 580.33.033.000 | ANSCHLAGSCHRAU8E M12X1,5 | STOP SCREW M12X1,5 | 1 |
| 546.32.090.000 | DICHTRING DH/GR 12X16X3 | SEAL RING DH/GR 12X16X3 | 1 |
| 580.33.021.300 | KICKSTARTERWELLE '94 | KICKSTARTER SHAFT '94 | 1 |
| 580.33.031.000 | ANLAUFSCHEIBE 22,2 X 30 X 1,5 | STOP DISK 22 X 30 X 1,5 | 1 |
| 565.33.098.000 | NADELKRANZ K 22 X 26 X 13 H | NEEDLE BEARING K 22 X 26 X 13H | 1 |
| 580.33.022.700 | STARTERRAD 35-Z | KICKSTARTER GEAR 35-T | 1 |
| | SPERRVERZAHNUNG 24-Z | LOCKING TOOTH 24-T | |
| 580.33.024.000 | STARTERZWISCHENRAD 37-Z | INTERMEDIATE GEAR 37-T | 1 |
| 565.32.012.000 | ANLAUFSCHEIBE 22,2 X 35 X 2 | STOP DISK 22,2 X 35 X 2 | 1 |
| 580.33.090.000 | NADELLAGER RNA 4903 | NEEDLE BEARING RNA 4903 | 1 |
| 0760 223270 | WELLENDICHTRING 22X32X7 8SL | SHAFT SEAL RING 22X32X7 BSL | 1 |
| 583.33.036.044 | KICKSTARTER KPL. ALU LC4'94 | KICKSTARTER CPL. ALU LC4'94 | 1 |
| 0015 080253 | SK.BUNDSCHRAUBE M BX25 SW«10 | HH COLLAR SCREW M 8X25 WS=10 | 1 |
| 360.03.014.000 | SCHNORR-SICHERUNGSSCHEIBE 8MM | LOCK WASHER 8MM | 1 |
| | | | |





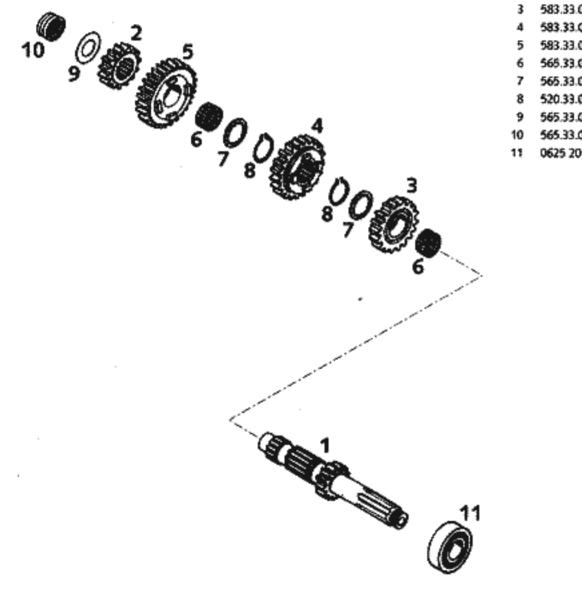


TRANSMISSION I

FIG

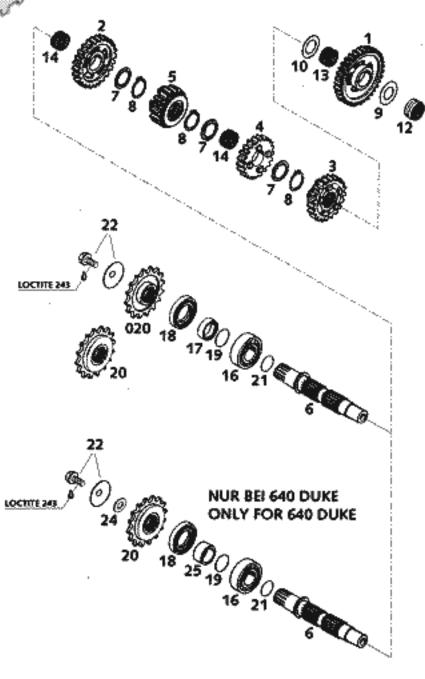
QTY

| TEILNR/PARTNR | BEZEICHNUNG | DESCRIPTION |
|----------------|-------------------------------|--------------------------------|
| 583.33.002.100 | ANTRIEBSWELLE 14-Z '96 | MAIN SHAFT 14-Y 96 |
| 565.33.010.300 | FESTRAD 2.G 15-2 (2G3) | SOUD GEAR 2.G 15-T (2G3) |
| 583.33.004.002 | LOSRAD 3.G 18-Z _02" | IDLER GEAR 3.G 18-T _02* |
| 583.33.006.004 | SCHIEBERAD 4.G 20-Z _04" | SLIDING GEAR 4.G 20-7 .04" |
| 583.33.008.008 | LOSRAD 5.G 22-Z _08° | IDLER GEAR 5.G 22-7 _08" |
| 565.33.099.000 | NADELKRANZ K22X26X13 GETEILT | NEEDLE BEAR, K22X26X13 DIVIDED |
| 565.33.016.300 | ANLAUFSCHEIBE 22,7 X 32 X 1,5 | STOP DISK 22,7 X 32 X 1,5 |
| 520.33.096.000 | SICH.RING DIN0471-25X1,645D | LOCK RING DIN0471-25X1,64SD |
| 565.33.015.000 | ANLAUFSCHEIBE 20,2 X 35 X 1 | STOP DISK 20,2 X 35 X 1 |
| 565.33.093.000 | NADELLAGER RNA 4902 KSE | NEEDLE BEARING RNA 4902 KSE |
| 0625 201029 | RILLENKUGELLAGER 6304-22 C4 | BALL BEARING 6304-22 C4 SKF |









TRANSMISSION II

FIG

22*

0125 100003

546.33.014.100

| TEILNR/PARTNR | BEZEICHNUNG | DESCRIPTION |
|----------------|-------------------------------|-------------------------------|
| 565.33.005.300 | LOSRAD 1.G 35-Z (1M3) | IDLER GEAR 1.G 35-T (1M3) |
| 583.33.113.010 | LOSRAD 2.G 24-Z ., 10* | IDLER GEAR 2.G 24-7 , 10" |
| 583.33.007.003 | SCHIEBERAD 3.G 21-Z _03* | SLIDING GEAR 3.G 21-T _ 03" |
| 583.33.009.005 | LOSRAD 4.G 19-Z05* | IDLER GEAR 4.G 19-7 _05" |
| 583.33.011.009 | SCHIEBERAD 5.G 18-Z09" | SLIDING GEAR 5.G 18-T _09" |
| 583.33.003.000 | ABTRIEBSWELLE | COUNTERSHAFT |
| 565.33.016,300 | ANLAUFSCHEIBE 22,7 X 32 X 1,5 | STOP DISK 22,7 X 32 X 1,5 |
| 520.33.096.000 | SICH.RING DIN0471-25X1,645D | LOCK RING DIN0471-25X1,6450 |
| 565,33.015,000 | ANLAUFSCHEIBE 20,2 X 35 X 1 | STOP DISK 20,2 X 35 X 1 |
| 565.33.018.300 | ANLAUFSCHEIBE 22,2 X 35 X 1,5 | STOP DISK 22,2 X 35 X 1,5 |
| 565.33.093.000 | NADELLAGER RNA 4902 KSE | NEEDLE BEARING RNA 4902 KSE |
| 565.33.098.000 | NADELKRANZ K 22 X 26 X 13 H | NEEDLE BEARING K 22 X 26 X 13 |
| 565.33.099.000 | NADELKRANZ K22X26X13 GETEILT | NEEDLE BEAR. K22X26X13 DIVIL |
| 490.30.023.000 | ZYLINDERROLLENLAG. NJ205 C3 | CYL.ROLL BEARING NJ205 C3 |
| 580.33.017.000 | DISTANZHÜLSE | SPACER BUSHING 25 X 32 X 9 |
| 0760 324771 | WELLENDICHTRING 32X47X7 8SL | SHAFT SEAL RING 32X47X7 BSL |
| 0770 250021 | O-RING 25.00X2.00 SILICON | O-RING 25,00X2,00 SILICON |
| 580.33.029.014 | KETTENRAD 14 Z | ENGINE SPROCKET 14 T |
| 580.33.029.015 | KETTENRAD 15 Z | ENGINE SPROCKET 15 T |
| 580.33.029.016 | KETTENRAD 16 Z | ENGINE SPROCKET 16 T |
| 580.33.029.017 | KETTENRAD 17 Z | ENGINE SPROCKET 17 T |
| 580.33.029.115 | KETTENRAD 15 Z GEDÄMPET | ENGINE SPROCKET 15 T DAMPE |
| 580.33.029.116 | KEYTENRAD 16 Z GEDÁMPFT | ENGINE SPROCKET 16 T DAMPE |
| 580.33.029.117 | KETTENRAD 17 Z GEDÅMPFT | ENGINE SPROCKET 17 T DAMPE |
| 0770 220010 | O-RING 22,00X1.00 NBR 70 | O-RING 22,00X1,00 NBR 70 |
| 590.33.034.044 | SCHRAUBE+TELLERFEDER | SCREW+SPRING WASHER |
| | | |

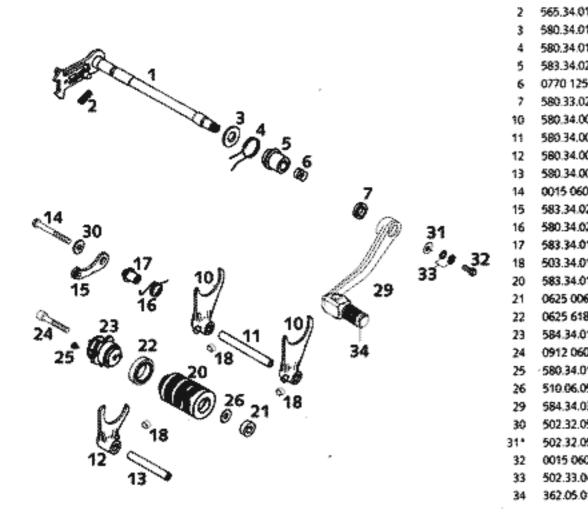
W/ UNTERLEGSCHEIBE DIN0125-A10.5 NUR FÜR 640 DUKE ο DISTANZBÜCHSE 12MM SP NUR FÜR 640 DUKE ONLY FOR 640 DUKE



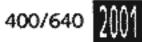
| DESCRIPTION | QTY |
|---|------------|
| IDLER GEAR 1.G 35-T (1M3) | 1 |
| IDLER GEAR 2.G 24-7 _ 10" | 1 |
| SLIDING GEAR 3.G 21-T _03" | 1 |
| IDLER GEAR 4.G 19-T _05" | 1 |
| SLIDING GEAR 5.G 18-T _09" | 1 |
| COUNTERSHAFT | 1 |
| \$TOP DISK 22,7 X 32 X 1,5 | э |
| LOCK RING DIN0471-25X1,645D | 3 |
| STOP DISK 20,2 X 35 X 1 | 2 |
| STOP DISK 22,2 X 35 X 1,5 | 1 |
| NEEDLE BEARING RNA 4902 KSE | 1 |
| NEEDLE BEARING K 22 X 26 X 13H | 1 |
| NEEDLE BEAR. K22X26X13 DIVIDED | 2 |
| CYL.ROLL BEARING NJ205 C3 | 1 |
| SPACER BUSHING 25 X 32 X 9 | 1 |
| SHAFT SEAL RING 32X47X7 BSL | ` 1 |
| O-RING 25,00X2,00 SILICON | 1 |
| ENGINE SPROCKET 14 T | х |
| ENGINE SPROCKET 15 T | × |
| ENGINE SPROCKET 16 T | х |
| ENGINE SPROCKET 17 T | х |
| ENGINE SPROCKET 15 T DAMPED | х |
| ENGINE SPROCKET 16 T DAMPED | x |
| ENGINE SPROCKET 17 T DAMPED | х |
| O-RING 22,00X1,00 NBR 70 | 1 |
| SCREW+SPRING WASHER | 1 |
| WASHER DIN0125-A10,5 ONLY FOR 640 DUKE | 1 |
| SPACER BUSHING 12 MM | 1 |







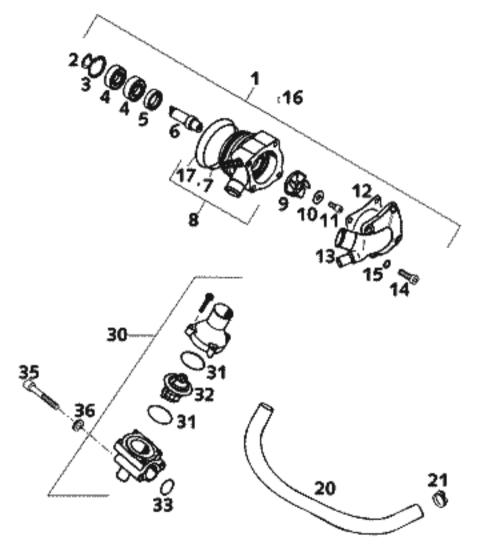
FIG



| TEILNR/PARTNR | BEZEICHNUNG | DESCRIPTION Q | ŤΥ |
|-----------------|---------------------------------|---------------------------------|----|
| 583.34.005.044 | SCHALTWELLE KPL. LC4'94 | SHIFT SHAFT CPL. LC4'94 | 1 |
| 565.34.013.100 | SPANNFEDER 0.8MM | SPANNER SPRING 0.8MM | 1 |
| 580.34.010.000 | STAHLSCHEIBE 14 X 28 X 2 | STEEL WASHER 14 X 28 X 2 | 1 |
| 580.34.014.000 | RÜCKHOLFEDER | RETURN SPRING | 1 |
| 583.34.020.000 | FEDERHÜLSE | SPRING SLEEVE | 1 |
| 0770 125020 | O-RING 12,50X2.00 NBR 70 | O-RING 12,50X2,00 NBR 70 | 3 |
| 580.33.027.000 | V-DICHTRING V-14-A | V-SEAL RING V-14-A | 1 |
| 580.34.002.300 | SCHALTGABEL 1./4.U.2.GANG '98 | SHIFT FORK 1ST/4TH+2ND GEAR'98 | 2 |
| 580.34.004.000 | SCHALTSCHIENE 1./4. U. 2.GANG | SHIFT RAIL 1ST/4TH + 2ND GEAR | 1 |
| 560.34.001.300 | SCHALTGABEL 3./5. GANG '98 | SHIFT FORK 3RD/5TH GEAR '98 | 1 |
| 580.34.003.000 | SCHALTSCHIENE 3./5. GANG | SHIFT RAIL 3RD/5TH GEAR | 1 |
| 0015 060653 | SK. BUNDSCHRAUBE M 6X65 SW=8 | HH COLLAR SCREW M 6X65 WS×8 | 1 |
| 583.34.024.044 | ARRETIERHEBEL KPL. '94 | LOCKING LEVER CPL. '94 | 1 |
| 580.34.023.500 | ARRETIERHEBELFEDER | SPRING | 1 |
| 583.34.017.000 | ARRETIERFEDERHÜLSE | SPRING SLEEVE | 1 |
| 503.34.018.100 | SCHALTROLLE 6X8X5.2 '98 | SHIFTING ROLLER 6X8X5,2 '98 | 3 |
| 583.34.012.000 | SCHALTWALZE STAHL | SHIFT ROLLER STEEL | 1 |
| 0625 006087 | RILLENKUGELLAGER 608 2RS C3 | GROOVED BALL BEAR, 608 2RS C3 | 1 |
| 0625 618050 | RILLENKUGELLAGER 61805 C3 | BALL BEARING 61805 C3 | 1 |
| 584.34.015.044 | SCHALTARRETIERUNG KPL. LC4 '98 | SHIFT LOCATING DRUM CPL. '98 | 1 |
| 0912 060404 | ISK.SCHRAUBE DIN0912-M 6X40 | AH SCREW DIN0912-M 6X40 | 1 |
| -580.34.016.500 | SCHALTKNOPF | SHIFT BUTTON | 1 |
| 510.06.097.000 | SCHEIBE 6,4X21,8X1MM | WASHER 6.4X21,8X1MM | 1 |
| 584.34.031.144 | SCHALTHEBEL KPL. LC4, COMP. '98 | SHIFT LEVER CPL. LC4, COMP. '98 | 1 |
| 502.32.050.000 | STANLSCHEIBE 6,2 X 18 X 2 | WASHER 6.2 X 18 X 2 | 1 |
| 502.32.050.001 | STAHLSCHEIBE 6X17X3 | STEEL WASHER 6X17X3 | 1 |
| 0015 060163 | SK.BUNDSCHRAUBE M 6X16 SW=8 | HH COLLAR SCREW M 6X16 WS=8 | 1 |
| 502.33.041.000 | NORDŁOCK SCHEIBEN M6 (PAAR) | PAIR OF WASHERS M6 NORDLOCK | 1 |
| 362.05.018.000 | TRITTGUMMI | RUBBER | 1 |
| | | | |







WATER PUMP

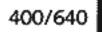
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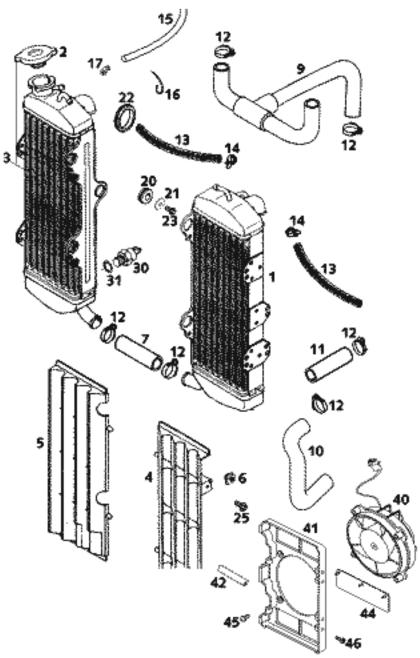
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| | WATER PUMP | 400/640 | 2001 |
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| TEILNR/PARTNR | BEZEICHNUNG | DESCRIPTION | QTY |
| 583.35.050.044 | WASSERPUMPE MECHANISCH KPL. 94 | WATER PUMP MECHANIC CPL '94 | 1 |
| 0471 120010 | 5%CHERUNGSRING DIN0471-12X1 | CIRCLIP DIN0471-12X1 | 1 |
| 0472 280120 | SICHERUNGSRING DIN0472 28X1,2 | CIRCLIP DIN0472-28X1,2 | 1 |
| 0625 060016 | RILLENKUGELLAGER 6001.2RSR C3 | GROOVED BALL BEARING 6001.2RSH | 8 2 |
| 0760 152472 | WELLENDICHTRING 15X24X7 A-DUO | SHAFT SEAL RING 15X24X7 | 1 |
| 544.35.010.000 | WASSERPUMPENWELLE | WATER PUMP SHAFT | 1 |
| 0770 047015 | O-RING 47,00X1,50 NBR 70 | O-RING 47,00X1,50 NBR 70 | 1 |
| 580.35.002.644 | WASSERPUMPENGEHÄUSE KPL, 4T'00 | WATER PUMP CASE CPL. 4T '00 | 1 |
| 565.35.005.300 | WASSERPUMPENRAD | WATER PUMP WHEEL | 1 |
| 0021 050003 | SCHEIBE DIN9021-A 5,3 | WASHER DIN9027-A 5,3 | 1 |
| 0912 050123 | ISK.SCHRAUBE DIN0912-M 5X12 | AH SCREW DIN0912-M 5X12 | 1 |
| 565.35.003.300 | PUMPENDECKELDICHTUNG | WATER PUMP COVER GASKET | 1 |
| 583.35.001.244 | WASSERPUMPENDECKEL LC4 '99 | WATER PUMP COVER LC4 99 | 1 |
| 0984 060203 | ZYL SCHRAUBE DIN6912-M 6X20 | AH SCREW DIN6912-M 6X20 | 4 |
| 0603 061001 | CU-DICHTRING DIN7603- 6X10X1 | CU-SEAL RING DIN7603- 6X10X7 | 4 |
| 0402 025580 | NADELROLLE DIN5402 NRB 2,5X5,8 | NEEDLEROLL.DIN5402 NRB 2,5X5,8 | x |
| 0770 049025 | O-RING 49,00X2,50 NBR | O-RING 49,00X2,50 NBR | 1 |
| 583.35.025.001 | KÜHLERGEWEBESCHLAUCH 12 X 3 | RADIATOR HOSE(REENFORCED)12X3 | 1 |
| 583.35.099.000 | SCHLAUCHBINDER GEMI 10-16 | HOSE CLAMP GEMI 10-16 | 2 |
| 583.35.013.044 | THERMOSTAT KPL. 70 GRAD LC4'94 | THERMOSTAT CPL. 70 DG LC4'94 | 1 |
| 0770 320020 | O-RING 32,00X2,00 | O-RING 32.00X2.00 | 2 |
| 583.35.017.000 | THERMOSTAT 70 GRAD '94 | THERMOSTAT 70 DEGREES '94 | 1 |
| 0770 021020 | O-RING 21,00X2,00 NBR70 | O-RING 21,00X2,00 NBR70 | 1 |
| 0912 060453 | ISK_SCHRAUBE DIN0912-M 6X45 | AH SCREW DIN0912-M 6X45 | 2 |
| 0125 060003 | UNTERLEGSCHEIBE DIN0125-A 6,4 | WASHER DINO125-A 6,4 | 2 |









| COOLING S | YSTEM |
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|-----------|-------|

BEZEICHNUNG

TEILNR/PARTNR

583.35.008.000

580.35.016.000

579.35.008.000

580.35.034.000

580.35.034.100

580.35.134.000

580.35.134.100

502.35.033.300

565.35.025.001

583.35.026.000

584.35.025.700

583.35.024.001

100.01.020.000

544.35.024.001

502.31.005.000

550.07.016.001

440.11.076.200

503.03.089.000

410.01.052.000

546.35.022.000

0021 060003

0015 060123

0014 060153

0603 142015

580.35.045.000

584.35.041.000

584.35.044.000

583.12.085.100

584.35.044.050

0081 500181

0017 060203

FIG

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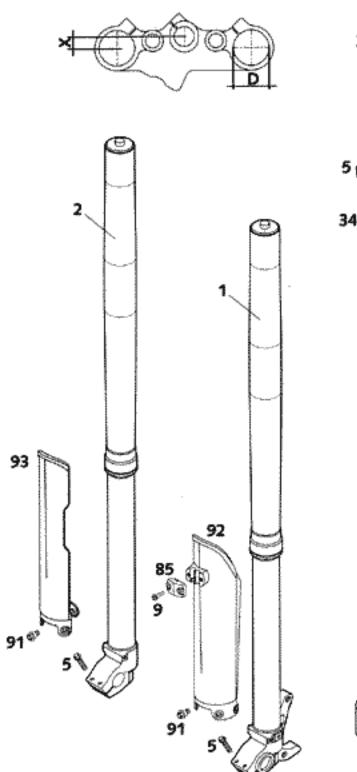
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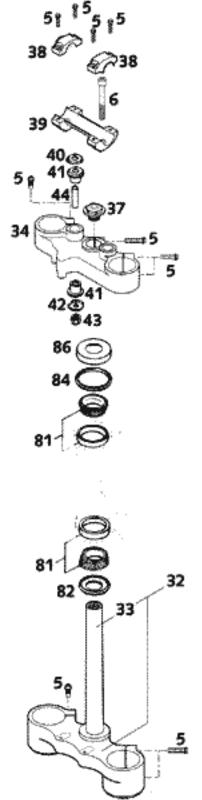
DECCOUDTION

| BEZEICHNUNG | DESCRIPTION | QTY |
|--------------------------------|--------------------------------|------|
| KÜHLER LINKS (45246) LC4'94 | RADIATOR L/S (45246) LC4'94 | 1 |
| KÜHLERVERSCHLUSS KLEIN 1,4 8AR | RADIATOR CAP SMALL 1.4 BAR | 1 |
| KÜHLER RECH75 (45335) LC4 '99 | RADIATOR R/S (45335) LC4 '99 | 1 |
| KÜHLERSCHUTZ LINKS SCHWARZ | RADIATOR PROTECTOR L/S BLACK | 1 |
| KÜHLERSCHUTZ LI. FARBLOS '96 | RADIATOR PROTECT. L/S WHITE'96 | х |
| KÜHLERSCHUTZ RECHTS SCHWARZ | RADIATOR PROTECTOR R/S BLACK | 1 |
| KÜHLERSCHUTZ RE. FARBLOS '96 | RADIATOR PROTECT. R/S WHITE'96 | х |
| KLIPS-MUTTERNHALTER M6 KP142 | SNAP-NUT HOLDER M6 KP142 | 4 |
| KÜHLERSCHLAUCH 18X25 PER MET. | RADIATOR HOSE 18X25 PER METER | 0,10 |
| FORMSCHLAUCH LC4'94 | PREFORMED HOSE LC4'94 | 1 |
| FORMSCHLAUCH 18X25 PUMPE-ZYL | PREFORMED HOSE 18X25 PUMP-CYL | . 1 |
| KÜHLERSCHLAUCH 20 X 26 | RADIATOR HOSE 20 X 26 | 0,11 |
| SCHLAUCHKLEMME GEMI 16/27 | HOSE CLAMP GEMI 16/27 | 9 |
| ND-SCHLAUCH ID 7,5 PER METER | HOSE ID 7,5 PER METER | 0,52 |
| YONAC - KLAMMER 10119 | HOSE CLAMP YDNAC 10119 | 4 |
| SCHLAUCH 7X10 PER METER | PVC-HOSE 7X10 PER METER | 0,31 |
| KABELBAND 200MM | CABLE TIE 200MM | × |
| WINKELSTÜCK '97 | ANGEL PIECE '97 | 1 |
| Kabeltülle d¤12MM | RUBBER SLEEVE D≈12MM | 6 |
| SCHEIBE DIN9021-A 6,4 | WASHER DIN9021-A 6,4 | 6 |
| TÜLLE-STEUERKOPF | SLEEVE FOR STEERING HEAD | 2 |
| SK.8UNDSCHRAUBE M 6X12 SW≈8 | HH COLLAR SCREW M 6X12 WS=8 | - |
| SK-BUNDSCHRAUBE M 6X15 SW+8 | HH COLLAR SCREW M 6X15 WS=8 | - |
| THERMOSCHALTER 80-85 GRAD '94 | THERMOSWITCH 80-85 DG 94 | \$ |
| ALU-DICHTRG. DIN7603-14X20X1,5 | ALU SEALRING DIN7603-14X20X1,5 | 3 |
| LÜFTER KPL. 12V LC4 2000 | FAN CPL. 12V LC4 2000 | 1 |
| LÜFTERHAUBE LC4 2000 | FAN CAP LC4 2000 | 1 |
| DICHTUNGSPROFIL F. ABDECKUNG | EDGE PROTECTOR FOR COVER | 0,22 |
| LÜFTERKLAPPE GUMMI LC4 2000 | FAN FLAP RUBBER LC4 2000 | 2 |
| E/OT PT SCHRAUBE KA50X18WN1411 | EIOT PT SCREW KA 50X18 WN1411 | 4 |
| SONDERSCHRAUBE TEO 6X20 | SPECIAL SCREW 160 6X20 | 2 |
| - | | |









| FIG | TEILNR/PARTNR | BEZEICHNUNG | DESCRIPTION Q | TY |
|-----|----------------|---|---|----|
| 1* | 0518.V707LS | GABELBEIN LINKS WP43 LC4 2001 400/640 LC4-E | FORK LEG L/S WP43 LC4 2001 400/640 LC4-E | 1 |
| 1• | 0518.V721LS | GABELBEIN LINKS WP SUPERM.2001 640 LC4-E SUPERMOTO | FORK LEG L/S WP SUPERMOTO 2001 640 LC4-E SUPERMOTO | 1 |
| 2* | 0518.V707RS | GABELBEIN RECHTS WP43 LC4 2001 400/640 LC4-E | FORK LEG R/S WP43 LC4 2001 400/640 LC4-E | 1 |
| 2* | 0518.V721RS | GABELBEIN RECHTS WP S.M. 2001 640 LC4-E SUPERMOTO | FORK LEG R/S WP SUPERMOTO 2001 640 LC4-E SUPERMOTO | 1 |
| 5 | 0015 080303 | SK.BUNDSCHRAUBE M 8X30 SW=10 | HH COLLAR SCREW M 8X30 WS=10 | 17 |
| 6 | 0984 100703 | ZYL.SCHRAUBE DIN6912-M10X70 | AH SCREW DIN6912-M10X70 | 2 |
| 9 | 0017 060203 | SONDERSCHRAUBE T60 6X20 | SPECIAL SCREW T60 6X20 | 2 |
| 32 | 584.01.032.018 | GABELBR.UNT.KPL.X=18MM/D=57MM | BOT.TRIPLE CLAMP X=18MM/D=57MM | 1 |
| 33 | 501.01.033.100 | GABELSCHAFTROHR L=244 '91 | FORK TUBE L=244 '91 | 1 |
| 34 | 584.01.034.218 | GABELBRÜCKE OBEN X=18MM/D=54MM | TOP TRIPLE CLAMP X=18MM/D=54MM | 1 |
| 37 | 503.01.036.000 | STEUERKOPFSCHR. M20X1,5 SW=27 | STEER.HEAD SCREW M20X1,5 SW=27 | 1 |
| 38 | 590.01.038.000 | LENKERKLEMMBRÜCKE 22MM 2T 2000 | HANDLEBAR CLAMP 22MM 2T 2000 | 2 |
| 39 | 590.01.039.000 | LENKERAUFNAHME 22MM 2T 2000 | HANDLEBAR SUPPORT 22M 2T 2000 | 1 |
| 40 | 564.01.042.000 | SCHEIBE 10,5X32X2 | WASHER 10,5X32X2 | 2 |
| 41 | 564.01.040.000 | GUMMIBÜCHSE | RUBBER BUSHING | 4 |
| 42 | 564.01.142.000 | SCHEIBE 10,5X31 | WASHER 10,5X31 | 2 |
| 43 | 0985 100003 | SS.MUTTER DIN0985-M10 | SELF LOCKING NUT DIN0985-M10 | 2 |
| 44 | 564.01.041.100 | DISTANZROHR 10,2X12X44 | SPACER TUBE 10,2X12X44 | 2 |
| 81 | 542.01.081.000 | KEGELROLLENLAGER STEUERKOPF | TAPERED ROLLER BEARING | 2 |
| 82 | 546.01.084.100 | O-RINGTRÄGER M. DICHTLIPPE '91 | O-RING SUPPORT W. SEALING LIP | 1 |
| 84 | 546.01.184.000 | STEUERKOPFABDICHTUNG OBEN | STEARING HEAD GASKET TOP | 1 |
| 85* | 590.01.085.100 | KLEMME F.TACHOKABEL D=6MM 2001 | CLAMP F.SPEED.CABLE D=6MM 2001 | 1 |
| 86 | 542.01.086.000 | SCHUTZRING | STEERING HEAD COVER | 1 |
| 91 | 590.01.092.050 | SONDERSCHRAUBE M6X12,5 SW=8 | SPECIAL SCREW M6X12,5 SW=8 | 6 |
| 92* | 590.01.092.100 | GABELSCHUTZ LINKS SCHWARZ 2001 | FORK PROTECTION L/S BLACK 2001 | 1 |
| 93* | 590.01.093.100 | GABELSCHUTZ RECHTS SCHWA. 2001 | FORK PROTECTION R/S BLACK 2001 | 1 |



FRONT FORK WP USD 43

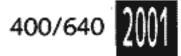




FIG 30 42 11-Ş 31--12 95 22 9 49 23. 50 a-55 58.J 13 33.4 15 +34 35... 17 59. 36 37-8 24. 19 .63 38. €~70 72 9-71 50 90 73 39. 80 76 ° ~ 79

FORK LEGS USD 43

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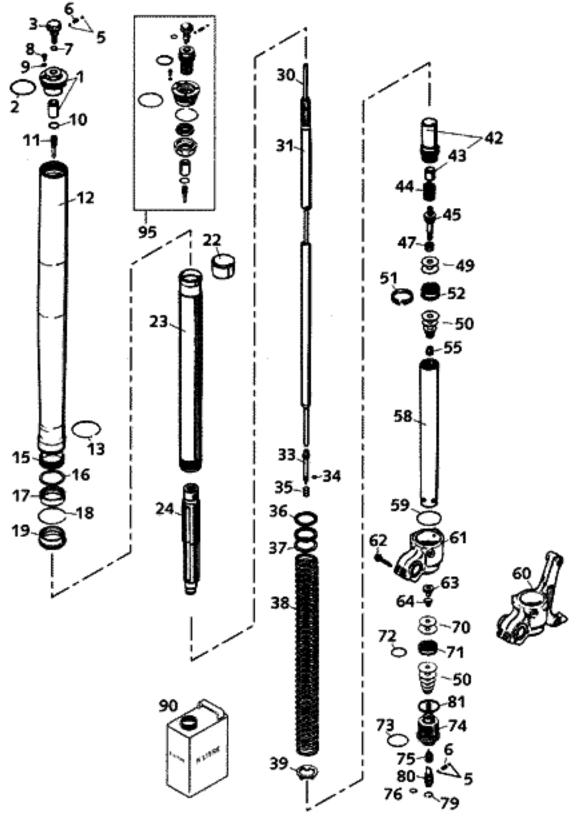
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400/640 2001

| | | ~ V | V 1 |
|---------------|--|--|--------|
| TEILNR/PARTNR | BEZEICHNUNG | DESCRIPTION Q | ΤY |
| 4860.00205 | + VERSCHL.KAPPE+BÜCHSE M51X1,5 | SREW CAP+BUSH M51X1,5 | 2 |
| 4681.0016 | + O-RING NBR 48X2 | O-RING NBR 48X2 | 2 |
| 4860.0018 | EINSTELLKNOPF ZUGSTUFE | KNOB REBOUNG ADJUSTER | 2 |
| 4054.0603 | + STAHLKUGEL D=3MM | STEEL BALL D=3MM | 8 |
| 4860.0028 | + FEDER D=2,9 L=7,9 | SPRING D=2,9 L=7.9 | 4 |
| 4860.0044 | + O-RING NBR 6X1.5 | O-RING NBR 6X1,5 | 2 |
| 4860.0058 | + ENTLÜFTUNGSSCHRAUBE M4X6 | VENT SCREW M4X6 | 2 |
| 4860.0009 | + O-RING NBR 3.7X1,6 | O-RING NBR 3,7X1.6 | 2 |
| 4860.0043 | + O-RING NBR 12X1,5 | O-RING NBR 12X1,5 | 2 |
| 4860.0019 | HALTER F. EINSTELLROHR D=4MM | HOLDER F.ADJUSTMENT TUBE D=4MM | 2 |
| 4357.0125 | + AUSSENROHR L=577MM D=54/57MM | OUTER TUBE L=577MM D=54/57MM | 2 |
| 4357.0099 | + FÜHRUNGSRING D=53MM | GUIDING RING D=53MM | |
| 4357.0019 | + FÜHRUNGSBÜCHSE 47 X 43 X 20 | DU-BUSH 47 X 43 X 20 | 2 2 |
| 4357.0092 | + TRĂGERRING 45 X 52,5 X 1,5 | SUPPORT RING 45 X 52,5 X 1,5 | 2 |
| 4357.0140 | + ÖLDICHTRING 43X53,15X9,5 | OIL SEAL RING 43X53,15X9,5 | 2 |
| 4357.0008 | SICHERUNGSRING SB53 | LOCK WASHER SB53 | 2 |
| 4357.0094 | + STAUBKAPPE D=43MM | DUST STRIPPER D=43MM | 2 |
| 4357.0020 | + FÜHRUNGSBÜCHSE 43,8X43X20 | DU-BUSH 43.8 X 43 X 20 | 2 |
| 4357.0145 | GABELHOLM D=43MM L=585MM | INNER TUBE D=43MM L=585MM | 5 |
| 4357.01425 | HYDR STOP L=200MM D=27.5 KPL | HYDR.STOP L=200MM D=27,5 CPL. | 2 |
| 4860.0094 | + EINSTELLROHR L=492MM | ADJUSTMENT TUBE L=492MM | 2 |
| 4860.0093 | + KOLBENS.D=14MM L=526MM M11X1 | PISTONR. D=14MM L=526MM M11X1 | 2 |
| 4860.0003 | + NADEL ZUGSTUFE | REBOUND NEEDLE | 2 |
| 4860.0046 | + O-RING NBR 3X1,5 | O-RING NBR 3X1,5 | 2 |
| 4860.0033 | + FEDER ZUGSTUFENNADEL C=4N/MM | SPRING REBOUND NEEDLE C=4N/MM | 2 |
| 4860.0036 | + VORSPANNBÜCHSE 42X26,5X2,5 | SPACER 42X26.5X2.5 | x |
| 4860.0037 | + VORSPANNBÜCHSE 42X26,5X5 | SPACER 42X26,5X5 | x |
| 4860.0038 | + VORSPANNBÜCHSE 42X26,5X10 | SPACER 42X26,5X10 | x |
| 4860.0053 | + VORSPANNBÜCHSE 42X26,5X1,5 | SPACER 42X26,5X1,5 | x |
| 4860.0039 | + RING 26,5X42X1,5 | RING 26,5X42X1,5 | 5 |
| 9501.0010S | + FEDER 3.6 N/MM SET D=4,6MM | SPRING 3.6 N/MM SET D=4.6MM | ź |
| 9501.00125 | + FEDER 4.4 N/MM SET D=4,9MM | SPRING 4,4 N/MM SET D=4,9MM | 3 |
| 2201.00122 | 400/640 LC4-E | 400/640 LC4-E | • |
| 9501.00025 | + FEDER 4,0 N/MM SET D=4,75MM | SPRING 4,0 N/MM SET D=4,75MM | х |
| 9501.00035 | + FEDER 4,2 N/MM SET D≈4,9MM | SPRING 4,2 N/MM SET D=4,9MM | х |
| 9501.00045 | FEDER 4,4 N/MM SET D=4,9MM | SPRING 4,4 N/MM SET D=4,9MM | х |
| 9501.00225 | GABELFEDER 380.485.00.050W D=5 640 LC4-E SM | FORKSPRING 380.485.00.050W D=5 640 LC4-E SM | 1 |
| 4357.0131 | + FEDERAUFLAGE 26,2X38,5X3 | INTERM. RING 26,2X38,5X3 | 2 |
| 4357.01325 | + SCHRAUBBÜCHSE M29,3X1+BÜCHSE | SCREW SLEEVE M29, 3X1+BUSH | 2 |
| 4681.0651 | + FÜHRUNGSBÜCHSE 14X16X12 | DU-BUSH 14X16X12 | 2 |
| 4860.0015 | FEDER ZUGST. D=14,6MM L=22MM | REBOUND SPRING D=14,6MM L=22MM | 2 |
| 4860.0025 | AUFNAHME FÜR ZUGSTUFE | TAP REBOUND | 2 |
| 4860.0059 | FEDER VENTIL D=0,25 | SPRING CHECK VALVE D=0,25 | 2 |







| FORK | LEGS | WP | USD 43 | |
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FIG

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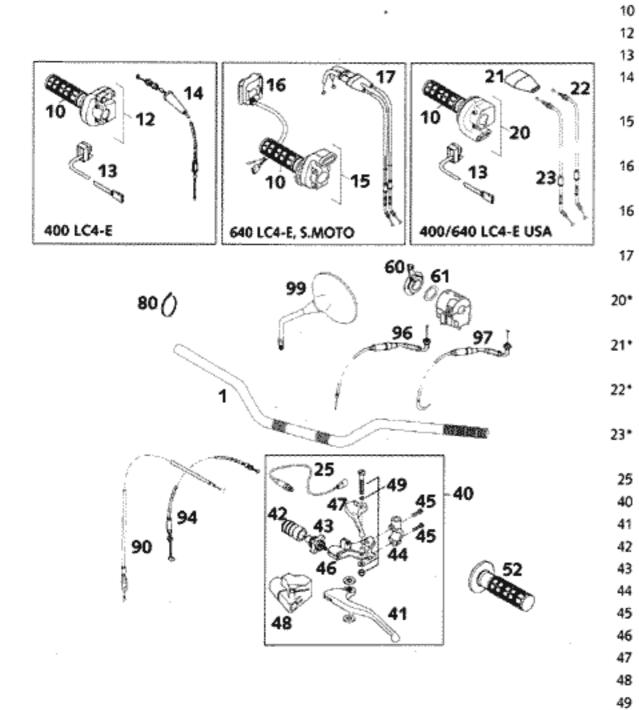
| | | DECONSTICN | OTV |
|---------------|--------------------------------|------------------------------|---------------------------------|
| TEILNR/PARTNR | BEZEICHNUNG | DESCRIPTION | QTY |
| 4860.0062 | KONTROLLVENTIL 8X24X0,1 | CHECK VALVE 8X24X0,1 | 8 |
| 4054.1408 | + SCHEIBE 6X8,0X0,30 | SHIM 6X8,0X0,30 | x |
| 4054.1414 | + SCHEIBE 6X8,0X0,10 | SHIM 6X8,0X0,10 | X |
| 4054.0400 | + SCHEIBE 6X12X0,1 | SHIM 6X12X0,1 | × |
| 4054.0401 | SCHEIBE 6X14X0,1 | SHIM 6X14X0,1 | X |
| 4054.0402 | + SCHEIBE 6X16X0,1 | SHIM 6X16X0,1 | х |
| 4054.0403 | + SCHEIBE 6X18X0,1 | SHIM 6X18X0,1 | х |
| 4054.0404 | SCHEIBE 6X12X0,15 | SHIM 6X12X0,15 | × |
| 4054.0405 | SCHEIBE 6X14X0,15 | SHIM 6X14X0,15 | x |
| 4054.0406 | SCHEIBE 6X16X0,15 | SHIM 6X16X0,15 | х |
| 4054.0407 | SCHEIBE 6X18X0,15 | SHIM 6X18X0,15 | х |
| 4054.0411 | SCHEIBE 6X18X0,2 | SHIM 6X18X0,2 | × |
| 4054.0414 | SCHEIBE 6X16X0,25 | SHIM 6X16X0,25 | х |
| 4054.0447 | + SCHEIBE 6X10X0,3 | SHIM 6X10X0,3 | х |
| 4054.1383 | + SCHEIBE 6X11X0,1 | SHIM 6X11X0,1 | х |
| 4054.1391 | + SCHEIBE 6X11X0,3 | SHIM 6X11X0,3 | х |
| 4860.0063 | SCHEIBE 6X24X0,1 | SHIM 6X24X0,1 | х |
| 4860.0064 | SCHEIBE 6X22X0,1 | SHIM 6X22X0,1 | х |
| 4860.0065 | + SCHEIBE 6X20X0,1 | SHIM 6X20X0,1 | х |
| 4860.0116 | + SCHEIBE 6X24X0,1 DELTA | SHIM 6X24X0,1 DELTA | х |
| 4860.0139 | + SCHEIBE 6X22X0,1 DELTA | SHIM 6X22X0,1 DELTA | х |
| 4860.0060 | KOLBENRING 5X1X84 | PISTON RING 5X1X84 | 2 |
| 4860.0042 | KOLBEN ZUGSTUFE | PISTON REBOUND | 2 |
| 4054.0486 | MUTTER M6X0,5 ZUGSTUFE | NUT M6X0,5 REBOUND | X 2 2 2 2 1 1 |
| 4860.0140 | + ROHR 29,3X1X385 ALU | TUBE 29,3X1X385 ALU | 2 |
| 4357.0023 | O-RING NBR 41X2 | O-RING NBR 41X2 | 2 |
| 4357.0124 | + GABELFAUST LI. 260MM M8 2000 | AXLE CLAMP L/S 260MM M8 2000 | 1 |
| 4357.0123 | + GABELFAUST RECHTS M8 2000 | AXLE CLAMP RIGHT M8 2000 | 1 |
| 5060.0061 | SK BUNDSCHRAUBE M 8X30 | HH COLLAR SCREW M 8X30 | 4 |
| 4054.1241 | MUTTER VENTIL M6X0,5 | CHECK VALVE NUT M6X0,5 | 2 |
| 4054.1278 | FEDER VENTIL D=0,5MM | SPRING CHECK VALVE D=0,5MM | 2 2 2 |
| 4860.0061 | KONTROLLVENTIL 8X24X0.4 | CHECK VALVE 8X24X0,4 | 2 |
| 4054,1408 | + SCHEIBE 6X8,0X0,30 | SHIM 6X8,0X0,30 | x |
| 4860.0047 | KOLBEN DRUCKSTUFE | PISTON COMPRESSION | 2 |
| 4681.1499 | O-RING NBR 21X2 | O-RING NBR 21X2 | 2 |
| 3548.0320 | O-RING NBR 24X2 | O-RING NBR 24X2 | 2 |
| 4860.00275 | AUFNAHME FÜR DRUCKSTUFE | TAP COMPRESSION | 2 |
| 4860.0035 | + NADEL DRUCKSTUFE M10X1 | NEEDLE COMPRESSION M10X1 | 2 |
| 4860.0049 | + O-RING NBR 8X2 | O-RING NBR 8X2 | 2 |
| 4860.0051 | + SICHERUNGSRING RB12 | LOCK WASHER RB12 | 2 |
| 4860.0034 | + EINSTELLSCHRAUBE DRUCKSTUFE | COMPRESSION ADJ. SCREW | 2 |
| 4860.0004 | CU-SCHEIBE 29,5X33,5X1 | COPPER WASHER 29,5X33,5X1 | 2 |
| 4054.0882 | GABELOL REZ 71 SAE 5 | FORKOIL REZ 71 SAE 5 | 1 |
| 4860.00745 | PRE-LOAD ADJUSTER KPL. | PRE-LOAD ADJUSTER CPL. | ź |
| | | | |





HANDLEBAR, CONTROLS 400/640 2001

FIG 1



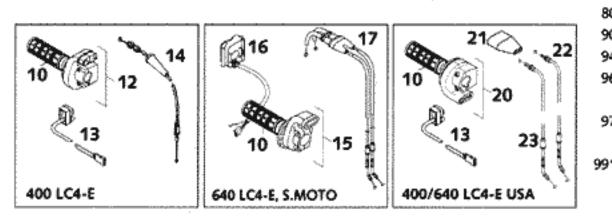
| TEILNR/PARTNR | BEZEICHNUNG | DESCRIPTION | YTC |
|----------------|---|---|-----|
| 583.02.001.400 | ALU-LENKER SILBER "4T" '97 | ALU-HANDLEBAR SILVER "4T" '97 | 1 |
| 583.02.003.000 | DREHGRIFFÜBERZUG DOMINO | TWIST GRIP COVER DOMINO | 1 |
| 583.02.010.000 | GASDREHGRIFF KPL. DOMINO '93. | THROTTLE GRIP CPL.DOMINO '93 | 1 |
| 584.11.074.000 | START NOT-AUS SCHALTER | START-STOP SWITCH | 1 |
| 582.02.091.000 | GASSEIL DOMINO/DELLORT.ADV.'97 400 LC4-E | THROTTLE CABLE DOM./DELLO.ADV. 400 LC4-E | 1 |
| 584.02.010.600 | GASDREHGRIFF KPL. 640 LC4 2000 400 LC4-E USA,640 LC4-E, S.M. | THROTTLE GRIP CPL. 640LC4 2000 400 LC4-E USA,640 LC4-E, S.M. | 1 |
| 590.11.074.000 | START NOT-AUS TASTER KPL. 2000 400 LC4-E USA,640 LC4-E, S.M. | START-STOP TIP SWITCH CPL.2000 400 LC4-E USA,640 LC4-E, S.M. | 1 |
| 590.11.074.100 | START NOT-AUS SCHALTER 2000 640 LC4-E AUSTRALIEN | START-STOP SWITCH CPL. 2000 640 LC4-E AUSTRALIA | 1 |
| 584.02.091.600 | GASSEIL "AUF-ZU" KPL. LC4 2000 400 LC4-E USA,640 LC4-E, S.M. | THROTT.CABLE "OPEN-CLOSE" 2000 400 LC4-E USA,640 LC4-E, S.M. | 1 |
| 584.02.010.400 | GASDREHGRIFF DOMINO-MIKUNI 400/640 LC4-E USA | THROTT.GRIP CPL. DOMINO-MIKUNI 400/640 LC4-E USA | x |
| 583.02.016.200 | SCHUTZKAPPE RXC/DUKE USA '95 400/640 LC4-E USA | PROTECT.COVER RXC/DUKE USA '95 400/640 LC4-E USA | x |
| 584.02.092.000 | GASSEIL "ZU" DOMINO-MIKUNI'98 400/640 LC4-E USA | THROTT.CABLE"CLOSE"DOMMIKUNI 400/640 LC4-E USA | х |
| 584.02.192.000 | GASSEIL "AUF" DOMINO-MIKUNI'98 400/640 LC4-E USA | THROTT.CABLE*OPEN*DOMMIKUNI 400/640 LC4-E USA | х |
| 584.11.049.000 | KUPPLUNGSSCHALTER '96 | CLUTCH SWITCH '96 | 1 |
| 584.02.040.100 | KUPPLUNGSHEBEL KPL. DOMINO '97 | CLUTCH LEVER CPL. DOMINO '97 | 1 |
| 584.02.042.000 | KUPPLUNGSHEBEL LOSE SILBER '97 | CLUTCH LEVER LOOSE SILVER '97 | 1 |
| 583.02.126.000 | FALTENBALG KUPPLUNGSHEBEL '95 | CLUTCH LEVER BOOT '95 | 1 |
| 583.02.043.000 | STELLSCHRAUBE KPL. M7 | ADJUSTMENT SCREW CPL.M7 | 1 |
| 583.02.044.000 | KLEMMSCHELLE SPIEGEL M10X1,25 | CLAMP MIRROW M10X1,25 | 1 |
| 0015 060253 | SK.BUNDSCHRAUBE M 6X25 SW=8 | HH COLLAR SCREW M 6X25 WS=8 | 2 |
| 584.02.041.000 | GELENKSTÜCK DOMINO '96 | JOINT (PIVOT) DOMINO '96 | 1 |
| 583.02.047.000 | DEKOHEBEL LOSE | DECOMPRESSION LEVER LOOSE | 1 |
| 584.02.048.000 | SCHUTZKAPPE '96 | PLASTIC COVER '96 | 1 |
| 583.02.049.000 | HEBELSCHRAUBE KPL. | LEVER SCREW CPL. | 1 |
| 583.02.052.000 | FESTGRIFF DOMINO '93 | FIXED GRIP DOMINO '93 | 1 |
| | | | |

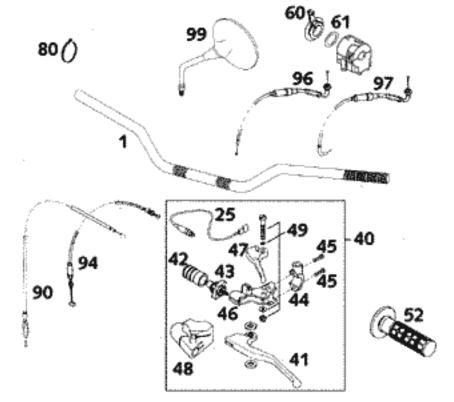








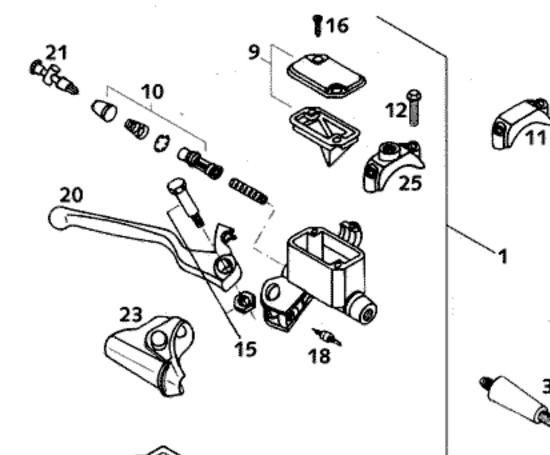




| FIG | TEILNR/PARTNR | BEZEICHNUNG | DESCRIPTION | QTY |
|-----|----------------|---|---|-----|
| 60 | 583.02.050.100 | CHOCKEHEBEL DOMINO '94 | CHOKE LEVER DOMINO '94 | 1 |
| 61 | 0988 253505 | PASSCHEIBE DIN0988-25X35X0,5 | THRUST WASH. DIN0988-25X35X0,5 | 1 |
| 80 | 440.11.076.200 | KABELBAND 200MM | CABLE TIE 200MM | Х |
| 80 | 440.11.076.100 | KABELBAND 100MM | CABLE TIE 100MM | х |
| 90 | 584.02.090.000 | KUPPLUNGSSEIL 4T L=1115MM '99 | CLUTCH CABLE 4T L=1115MM '99 | 1 |
| 94 | 583.02.094.200 | HANDDEKOSEIL L=693,5MM LC4'99 | DECOMPR. CABLE L=693,5 LC4 '99 | 1 |
| 96 | 583.02.095.100 | KALTSTARTSEIL LC4 '94 400 LC4-E | CHOKE CABLE LC4 '94 400 LC4-E | 1 |
| 97 | 584.02.095.000 | KALTSTARTSEIL F. MIKUNI LC4'98 400 LC4-E USA,640 LC4-E, S.M. | CHOKE CABLE FOR MIKUNI LC4 '98 400 LC4-E USA,640 LC4-E, S.M. | 1 |
| 99* | 584.12.040.100 | RÜCKBLICKSP.LI.+.RE. LC4 2001 | REAR MIRROR L/S+R/S LC4 2001 | 2 |







| HAND BRAKE CYLINDER |
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400/640 2001

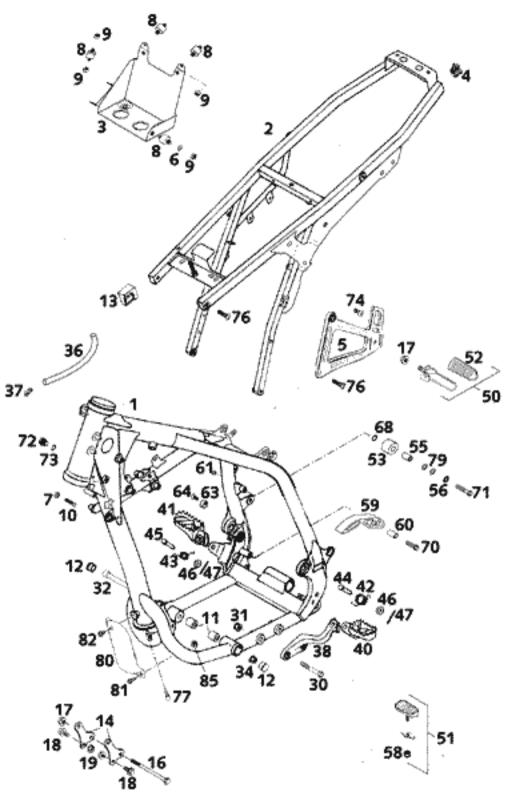
| FIG | TEILNR/PARTNR | BEZEICHNUNG | DESCRIPTION | QTY |
|-----|----------------|--------------------------------|--------------------------------|-----|
| 1 | 584.13.001.000 | HANDBREMSZYLINDER SCHWARZ 2000 | HAND BRAKE CYLINDER BLACK 2000 | 1 |
| 9 | 502.13.012.000 | DECKEL KPL. | COVER CPL. | 1 |
| 10 | 502.13.050.000 | REP.SATZ KOLBEN 11MM | REPAIR KIT PISTON 11MM | 1 |
| 11 | 544.13.011.000 | SCHELLE BREMBO | CLAMP BREMBO | х |
| 12 | 0015 060253 | SK.BUNDSCHRAUBE M 6X25 SW=8 | HH COLLAR SCREW M 6X25 WS=8 | 2 |
| 15 | 502.13.015.000 | HEBELSCHRAUBE KPL. | LEVER SCREW CPL. | 1 |
| 16 | 0965 050163 | SENKSCHRAUBE DIN0965-M 5X16 | FLAT HEAD SCREW DIN0965-M 5X16 | 2 |
| 18 | 510.11.050.000 | BREMSLICHTSCHALTER VORNE | FRONT BRAKE LIGHT SWITCH | 1 |
| 20 | 502.13.020.000 | HANDBREMSHEBEL LOSE BREMBO'94 | HAND BRAKE LEVER LOOSE BREM'94 | 1 |
| 21 | 502.13.021.000 | STELLSCHRAUBE KPL. | ADJUSTING SCREW CPL. | 1 |
| 23 | 502.13.023.000 | SCHUTZKAPPE BREMBO'94 | PROTECTION CAP BREMBO'94 | 1 |
| 25 | 580.12.040.150 | KLEMMSCHELLE FÜR SPIEGEL '94 | CLAMP FOR MIRROW '94 | 1 |
| 30 | 584.13.011.200 | BREMSSCHL.VO.L=1225MM LC4 2000 | BRAKEHOSE FR.L=1225MM LC4 2000 | 1 |
| 80 | 306054 | BREMSFLÜSSIGKEIT DOT 5.1 | BRAKE FLUID DOT 5.1 | 1 |
| | | | | |

Brake Fluid) 80 30

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FIG

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| | FRAME, SUB FRAMI | e 400/640 2 |
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| TEILNR/PARTNR | BEZEICHNUNG | DESCRIPTION |
| 584.03.001.544 | RAHMEN 640 SILBER LC4-E 400/640 LC4-E; 640 LC4-E SM | FRAME 640 SILVER LC4-E 400/640 LC4-E; 640 LC4-E SM |
| 584.03.002.300/90 | AUSLEGER KPL STAHL SILBER 2000 | SUBFRAME CPL.STEEL SILVER 2000 |
| 584.03.002.270 | HALTEBLECH F. BATTERIE LC4 '99 | BRACKET F. BATTERY LC4 '99 |
| 583.03.002.090 | VERSCHLUSSTOPFEN 12 X 17 MM | PLUG 12 X 17 MM |
| 581.03.003.200/90 | FUBRAST.TRÄGER HI.LI.SILB.2000 | FOOTRESTBRACK. REAR L/S SILVER |
| 581.03.004.200/90 | FUBRAST.TRÄGER HI.RE.SILB.2000 | FOOTRESTBRACK. REAR R/S SILVER |
| 0137 060000 | FEDERSCHEIBE DIN0137-B 6 | SPRING WASHER DIN0137-B 6 |
| 0934 080003 | SK MUTTER DIN0934-M 8 | HEXAGON NUT DIN0934-M 8 |
| 584.03.002.010 | SILENTBLOCK 20X15-M6X8-(2) | RUBBER GROMMET 20X15-M6X8MM |
| 0985 060003 | SS.MUTTER DIN0985-M 6 | SELF LOCK. NUT DIN0985-M 6 |
| 590.01.037.000 | ANSCHLAGSCHRAUBE M8X26 SW=10 | SPECIAL SCREW M8X26 W5=10 |
| 580.03.012.000 | DISTANZROLLE 10,3X20X22 | SPACER ROLLER 10,3X20X22 |
| 710.01.012.100 | PVC ABSCHLUSSKAPPE D=22MM | PVC CAP D=22MM |
| 583.07.015.000 | TANKAUFLAGE '93 | TANK SUPPORT '93 |
| 583.03.055.000 | MOTORAUFHÄNGUNG AGW '94 | ENGINE SUPPORT AGW '94 |
| 0931 101103 | SK.SCHRAUBE DIN0931-M10X110 | HH SCREW DIN0931-M10X110 |
| 490.09.082.000 | STOVERFLANSCHMUTTER M10 FK10 | SELF LOCKING NUT M10 WS=17 |
| 491.09.481.052 | SK.BUNDSCHRAUBE M 8X16 | HH COLLAR SCREW M 8X16 |
| 543.10.086.200 | STOVER-FLANSCHMUTTER M8 10.9 | SELF LOCKING NUT M8 10.9 |
| 0931 100603 | SK.SCHRAUBE DIN0931-M10X60 | HH SCREW DIN0931-M10X60 |
| 0985 100003 | SS.MUTTER DIN0985-M10 | SELF LOCKING NUT DIN0985-M10 |
| 0912 101603 | ISK.SCHRAUBE DIN0912-M10X160 | AH SCREW DIN0912-M10X160 |
| 546.30.044.000 | BUNDMUTTER M10 SW=13 | COLLAR NUT M10 WS=13 |
| 550.07.016.001 | SCHLAUCH 7X1O PER METER | PVC-HOSE 7X10 PER METER |
| 503.03.089.000 | WINKELSTÜCK '97 | ANGEL PIECE '97 |
| 583.03.038.000/90 | FU8RASTENTRÄGER LI. SILBER '99 | FOOTREST BRACKET L/S SILVER 99 |
| 583.03.040.000/90 | FUSSRASTE LINKS SILBER '99 | FOOTREST L/S SILVER '99 |
| 546.03.140.000/90 | FUSSRASTE RECHTS SILBER '98 | FOOT REST R/S SILVER '98 |
| 583.03.041.000 | FUSSRASTENFEDER LINKS '93 | FOOTREST SPRING L/S '93 |
| 546.03.041.000 | FUSSRASTENFEDER LINKS & RECHTS | FOOTREST SPRING L/S & R/S |
| 583.03.044.000 | BOLZEN FÜR FUSSRASTER 9,8 X 43 | BOLT FOR FOOTREST 9,8 X 43 |
| 546.03.044.000 | BOLZEN FÜR FUSSRASTER 9,8 X 50 | BOLT FOR FOOTREST 9,8 X 50 |
| 0125 100003 | UNTERLEGSCHEIBE DIN0125-A10,5 | WASHER DIN0125-A10,5 |
| 0094 032253 | SPLINT DIN0094-3,2X25 STAHL | PIN DIN0094-3,2X25 STEEL |
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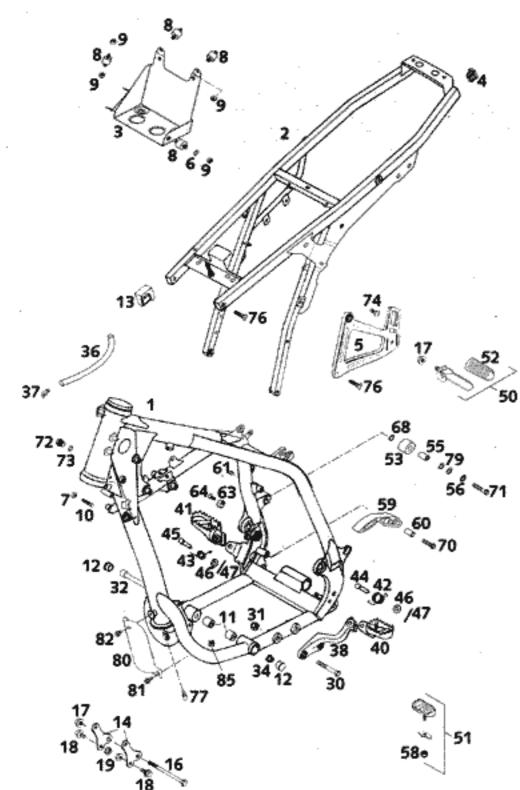


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| FIG | TEILNR/PARTNR | BEZEICHNUNG | DESCRIPTION |
| 50 | 583.03.050.044 | FUSSRASTE HINTEN LINKS KPL.'95 | FOOTREST REAR L/S CPL. '95 |
| | 583.03.150.044 | FUSSRASTE HINTEN RECHTS KPL'95 | FOOT REST REAR R/S CPL.'95 |
| 51 | 583.03.045.044 | FUBRASTENGUMMI KPL. '94 | FOOTREST RUBBER CPL. '94 |
| 52 | 583.03.051.000 | FUSSRASTENGUMMI LI&RE DUKE'95 | FOOTREST RUBBER L/S&R/S DUKE95 |
| 53 | 584.03.060.000 | KETTENROLLE 12X28X22 '98 | CHAIN ROLL 12X28X22 '98 |
| 55 | 584.03.060.065 | BUCHSE KETTENROLLE 8X12X23 '98 | BUSH CHAIN ROLL 8X12X23 '98 |
| -56 | 0797 080003 | ZAHNSCHEIBE DIN6797-J 8,4 | TOOTHLOCK WASHER DIN6797-A 8,4 |
| 58 | 0985 060003 | SS.MUTTER DIN0985-M 6 | SELF LOCK. NUT DIN0985-M 6 |
| 59 | 511.03.053.000 | KETTENGLEITSTÜCK UNTEN '97 | CHAIN SLIDING PIECE BELOW '97 |
| 60 | 511.03.053.051 | BÜCHSE 8,2X10X20 | BUSHING 8,2X10X20 |
| 61 | 544.03.135.000 | VERSCHLUSSPFROPFEN SFL10 | PLASTIC CAP SFL10 |
| 63 | 583.03.063.000 | BREMSHEBELANSCHLAG '93 | BRAKE LEVER STOP '93 |
| 64 | 0991 060203 | SENKSCHRAUBE DIN7991-M 6X20 | FLAT HEAD SCREW DIN7991-M 6X20 |
| 68 | 360.03.014.000 | SCHNORR-SICHERUNGSSCHEIBE 8MM | LOCK WASHER 8MM |
| 70 | 0015 080303 | SK.BUNDSCHRAUBE M 8X30 SW=10 | HH COLLAR SCREW M 8X30 WS=10 |
| 71* | 0015 080453 | SK.BUNDSCHRAUBE M 8X45 SW=10 | HH COLLAR SCREW M 8X45 WS≈10 |
| 72 | 0910 100003 | VERSCHL SCHR.DIN0910-M10X1 | PLUG DIN0910-M10X1 |
| 73 | 580.38.022.900 | CU-FÚLLRING 10 X 14 X 1,5 | CU-SEAL RING 10 X 14 X 1,5 |
| 74 | 546.10.052.000 | KETTENRADSCHRAUBE-ISK M 8X20 | SPROCKET SCREW-AH M 8X20 |
| 76 | 545.10.052.100 | KETTENRADSCHRISK M8X26 10.9 | SPROCKET SCREW-AH M8X26 10.9 |
| 77* | 0984 060163 | ISK.SCHRAUBE DIN6912-M 6X16 | AH SCREW DIN7984-M 6X16 |
| 79 | 0125 080003 | UNTERLEGSCHEIBE DIN0125-A 8,4 | WASHER DIN0125-A 8,4 |
| 80 | 583.03.010.000 | ABDECKUNG FÜR ÖLFILTER '94 | COVER OIL FILTER '94 |
| 81 | 0014 060153 | SK.BUNDSCHRAUBE M 6X15 SW=8 | HH COLLAR SCREW M 6X15 WS=8 |
| 82 | 0014 060103 | SK.BUNDSCHRAUBE M 6X10 SW=8 | HH COLLAR SCREW M 6X10 WS=8 |
| 85 | 502.35.033.300 | KLIPS-MUTTERNHALTER M6 KP142 | SNAP-NUT HOLDER M6 KP142 |
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FRAME, SUB FRAME



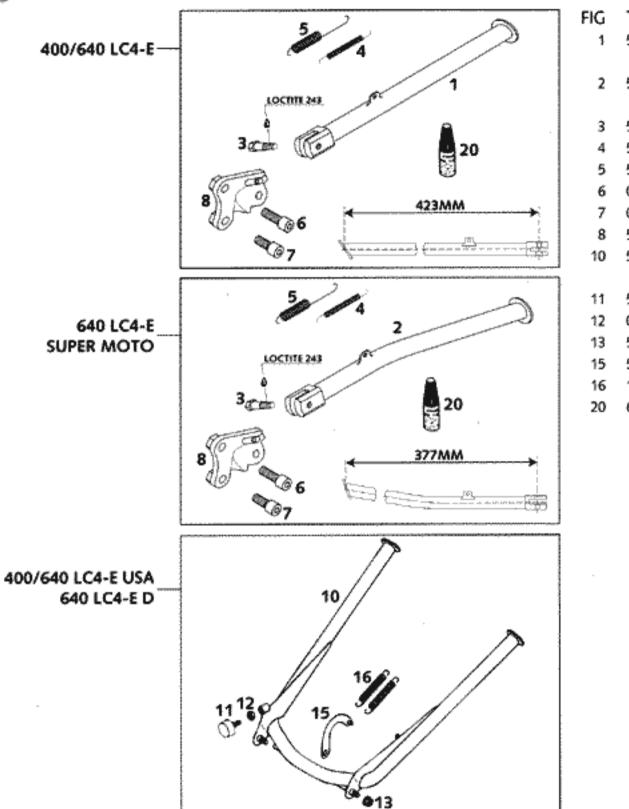
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| F | |
|------------------------|-----------|
| ET SCREW-AH M 8X20 | 2 |
| ET SCREW-AH M8X26 10.9 | 4 |
| W DIN7984-M 6X16 | 1 |
| R DIN0125-A 8,4 | 2 |
| OIL FILTER '94 | 1 |
| LAR SCREW M 6X15 WS=8 | 2 |
| LAR SCREW M 6X10 WS=8 | 1 |
| UT HOLDER M6 KP142 | 2 |
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SIDE- AND CENTER STAND 400/640

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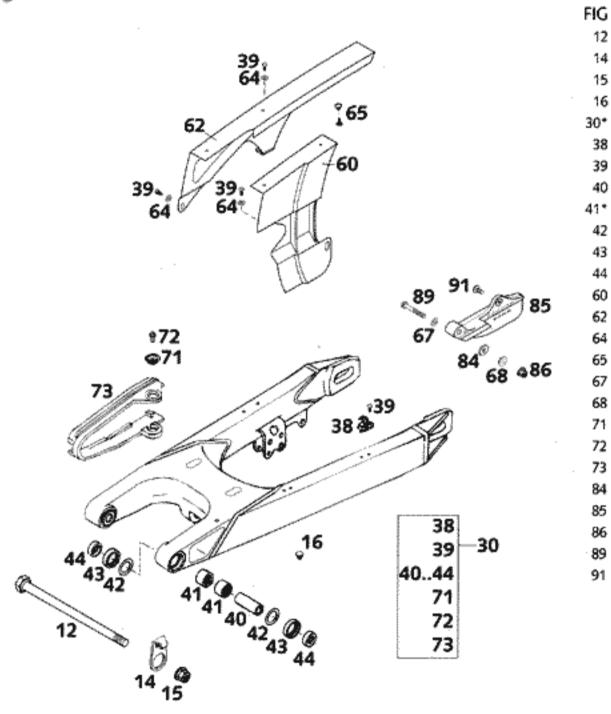
| FIG | TEILNR/PARTNR | BEZEICHNUNG | DESCRIPTION | QTY |
|-----|-------------------|---|---|-----|
| 1 | 584.03.023.600/90 | SEITENST. SILBER M10 LC4 2000 400/640 LC4-E | SIDE STAND SILVER M10 LC4 2000 400/640 LC4-E | 1 |
| 2 | 584.03.023.700/90 | SEITENST.SILBER M10 S.MOT.2000 640 LC4-E SUPER MOTO | SIDESTAND SILV. M10 S.MOT.2000 640 LC4-E SUPER MOTO | 1 |
| 3 | 582.03.027.200 | SCHRAUBE F. SEITENSTÄNDER '99 | SCREW FOR SIDE STAND '99 | 1 |
| 4 | 584.03.030.000 | STÄNDERFEDER D=7,7MM '97 | SIDE STAND SPRING D=7,7MM '97 | 1 |
| 5 | 510.03.021.000 | STÄNDERFEDER LANG | SIDESTAND SPRING LONG | 1 |
| 6 | 0912 100303 | ISK.SCHRAUBE DIN0912-M10X30 | AH SCREW DIN0912-M10X30 | 1 |
| 7 | 0912 100256 | ISK.SCHRAUBE DIN0912-M10X25 | AH SCREW DIN0912-M10X25 | 1 |
| 8 | 584.03.026.500 | STÄNDERKONSOLE M10 LC4/S.M.'99 | S.STAND BRACKET M10 LC4/5.M'99 | 1 |
| 10 | 575.03.022.000/90 | MITTELSTÄNDER 378MM SILB. 2000 400/640 LC4-E USA,640 LC4-E D | CENTER STAND 378MM SILVER 2000 400/640 LC4-E USA,640 LC4-E D | 1 |
| 11 | 583.03.070.000 | ANSCHLAGGUMMI M8 | STOP RUBBER M8 | 1 |
| 12 | 0934 080003 | SK.MUTTER DIN0934-M 8 | HEXAGON NUT DIN0934-M 8 | 1 |
| 13 | 543.10.086.200 | STOVER-FLANSCHMUTTER M8 10.9 | SELF LOCKING NUT M8 10.9 | 2 |
| 15 | 583.03.027.000 | FEDERBÛGEL '93 | SPRINGBOW '93 | 1 |
| 16 | 100.03.021.000 | STÄNDERFEDER KURZ | STAND SPRING SHORT | 2 |
| 20 | 6 899 785 | LOCTITE 243 BLAU 6CCM | LOCTITE 243 BLUE 6CCM | 1 |
| | | | | |







400/640 2001



| TEILNR/PARTNR | BEZEICHNUNG | DESCRIPTION | QTY |
|----------------|---------------------------------|---------------------------------|-----|
| 546.03.014.000 | SCHWINGARMBOLZEN 15X250 | SWINGARM BOLT 15X250 | 1 |
| 502.30.211.000 | BREMSSCHLAUCHFÜHRUNG '89 | BRAKE HOSE GUIDE '89 | 1 |
| 546.03.015.000 | STOPPMUTTER M14X1,5 SW=19 | SELF LOCKING NUT M14X1,5 WS=19 | 1 |
| 544.03.135.000 | VERSCHLUSSPFROPFEN SFL10 | PLASTIC CAP SFL10 | х |
| 584.04.030.044 | SCHWINGARM KPL. L=567MM 2001 | SWINGARM CPL. L=567MM 2001 | 1 |
| 546.11.076.100 | HALTESCHELLE FÜR BREMSSCHL. '96 | RETAIN.CLAMP FOR BRAKE HOSE'96 | 2 |
| 0010 050103 | GEW.FURCHSCHRAUBE M 5,0X10 | SPECIAL SCREW M 5,0X10 | 5 |
| 502.03.081.700 | LAGERHÜLSE 15X20X38,75 | BEARING SLEEVE 15X20X38,7 | 2 |
| 590.04.031.000 | NADELHÜLSE HK2012V | NEEDLE BUSH HK2012V | 4 |
| 590.04.033.000 | ANLAUFSCH. 22,2X31,7X0,8 2000 | STOP DISK 22,2X31,7X0,8 2000 | -2 |
| 0760 253270 | WELLENDICHTRING 25X32X7 | SHAFT SEAL RING 25X32X7 | 4 |
| 546.03.090.000 | TASSE FÜR WELLENDICHTR. 15X25X9 | BUCKET F.SHAFTSEALRING 15X25X9 | 4 |
| 583.07.060.000 | KETTENSCHUTZ KLEIN '96 | CHAINGUARD SMALL '96 | 1 |
| 583.07.060.150 | KETTENSCHUTZ GROSS '97 | CHAINGUARD LARGE '97 | 1 |
| 0125 050003 | UNTERLEGSCHEIBE DIN0125-A 5,0 | WASHER DIN0125-A 5,0 | 3 |
| 200.12.062.055 | HOHLNIET 2-TLG. | HOLLOW RIVET TWO PARTS | 2 |
| 0125 060003 | UNTERLEGSCHEIBE DIN0125-A 6,4 | WASHER DIN0125-A 6,4 | 1 |
| 584.04.060.050 | SCHEIBE KETTENSCH. 6,5X10X16X6 | WASHER CHAINGUARD 6,5X10X16X6 | 1 |
| 722.10.079.000 | STÜTZSCHALE | BUCKET | 2 |
| 0015 060103 | SK.BUNDSCHRAUBE M 6X10 SW=8 | HH COLLAR SCREW M 6X10 WS=8 | 2 |
| 583.07.073.000 | KETTENGLEITSCHUTZ DUKE'94 | CHAIN SLIDING GUARD DUKE'94 | 1 |
| 502.32.050.001 | STAHLSCHEIBE 6X17X3 | STEEL WASHER 6X17X3 | 1 |
| 584.04.070.000 | KETTENFÜHRUNG KPL. HI. LC4 '98 | CHAIN GUIDE CPL. REAR LC4 - '98 | 1 |
| 565.09.064.100 | STOVER-FLANSCHMUTTER M6 10.9 | SELF LOCKING NUT M6 10.9 | 1 |
| 0015 060503 | SK.BUNDSCHRAUBE M 6X50 SW=8 | HH COLLAR SCREW M 6X50 WS=8 | 1 |
| 0014 060103 | SK.BUNDSCHRAUBE M 6X10 SW=8 | HH COLLAR SCREW M 6X10 WS=8 | 1 |
| | | | |





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PRO LEVER SYSTEM

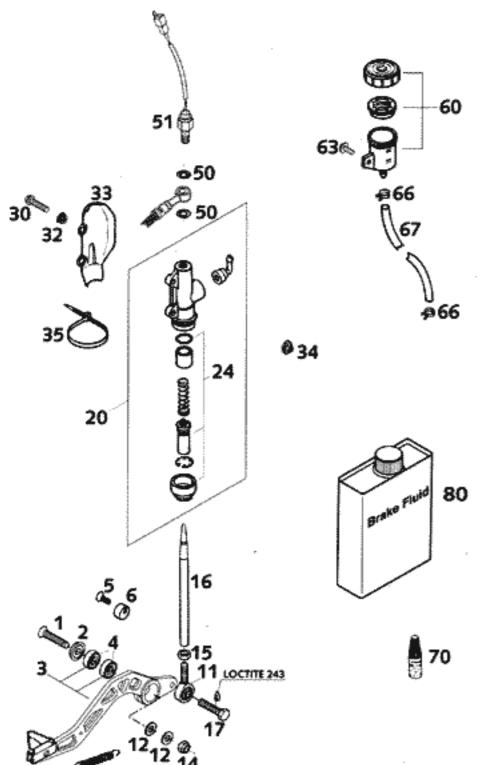
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| 10 | 2001 |
|----|------|
| | |

| FIG | TEILNR/PARTNR | BEZEICHNUNG | DESCRIPTION | QTY |
|-----|----------------|---|--|-----|
| 1 | 583.03.080.244 | WINKELH.KPL.GESCHMIEDET LC4'99 | ROCKER ARM CPL. FORGED LC4 '99 | 1 |
| 2 | 546.03.097.000 | NADELHÜLSE HK 2016 | NEEDLE BUSH HK 2016 | 4 |
| 3 | 546.03.081.000 | LAGERHÜLSE 15 X 20 X 48 | BEARING SLEEVE 15 X 20 X 48 | 2 |
| 4 | 546.03.090.010 | STAHLSCHEIBE 15,2X19X0,1 | STEEL WASHER 15,2X19X0,1 | х |
| - | 546.03.090.020 | STAHLSCHEIBE 15,2X19X0,2 | STEEL WASHER 15,2X19X0,2 | х |
| - | 546.03.090.030 | STAHLSCHEIBE 15,2X19X0,3 | STEEL WASHER 15,2X19X0,3 | х |
| 5 | 0760 253270 | WELLENDICHTRING 25X32X7 | SHAFT SEAL RING 25X32X7 | 6 |
| 6 | 583.03.090.000 | TASSE F. WELLENDICHTR.15X25X11 | SPAC.F.SHAFT SEALRING 15X25X11 | 4 |
| 8 | 583.03.085.100 | BUNDBÜCHSE FÜR GELENKLAGER '95 | BUSHING FOR BEARING LINK '95 | 2 |
| 9 | 542.03.083.050 | GELENKLAGER 12X25X22 (16-1061) | LINK BEARING 12X25X22(16-1061) | 1 |
| 10 | 720.03.035.000 | SCHMIERNIPPEL M6 GERADE | GREASE FITTING M6 STRAIGHT | 1 |
| 11 | 530.03.099.000 | SCHUTZKAPPE MIT SCHLAUFE ROT | CAP WITH LOOP RED | 1 |
| 15 | 544.03.135.000 | VERSCHLUSSPFROPFEN SFL10 | PLASTIC CAP SFL10 | 4 |
| 20 | 583.03.083.000 | VERBINDUNGSSTANGE L=127MM '93 | LINKAGE ARM L=127MM '93 | 2 |
| 30 | 546.03.182.044 | BOLZEN VERB.STANGE-WINKELH.KPL 15X98MM / M14X1,5 | BOLT LINK. ARM-ROCKER ARM CPL 15X98MM / M14X1,5 | 2 |
| 32 | 546.03.015.000 | STOPPMUTTER M14X1,5 SW=19 | SELF LOCKING NUT M14X1,5 W5=19 | 2 |
| 50 | 565.03.195.100 | NADELLAGER HK 1816 | NEEDLE BEARING HK 1816 | 2 |
| 51 | 0760 182442 | WELLENDICHTRING 18X24X4 | SHAFT SEAL RING 18X24X4 | 2 |
| 52 | 583.03.084.100 | LAGERBOLZ.VERBINDUNGSSTANGE'96 | BEARING BOLT CONNECTING ROD'9 | 51 |
| 54 | 491.03.415.000 | STOV.FLA.MUTTER M12X1,75 SW19 | SELF LOCK. NUT M12X1,75 WS=17 | 2 |
| | | | | |







FIG

> 3*

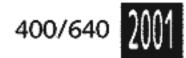
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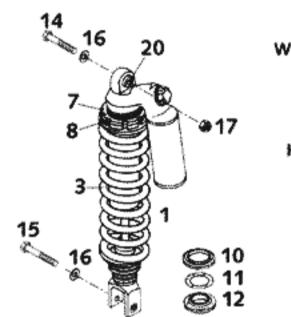
| ŧ | TEILNR/PARTNR | BEZEICHNUNG | DESCRIPTION | QTY |
|---|----------------|--------------------------------|--------------------------------|-----|
| | 0991 080353 | SENKSCHRAUBE DIN7991-M 8X35 | FLAT HEAD SCREW DIN7991-M 8X35 | 1 |
| | 583.03.061.000 | FASONSCHEIBE ALU 8 X 24 MM | SPECIAL WASHER ALU 8 X 24 MM | 1 |
| | 584.03.070.044 | FUSSBREMSHEBEL KPL LC4 2001 | FOOT BRAKE LEVER KPL. LC4 2001 | 1 |
| ł | 0625 006087 | RILLENKUGELLAGER 608 2RS C3 | GROOVED BALL BEAR. 608 2RS C3 | 2 |
| • | 0991 060203 | SENKSCHRAUBE DIN7991-M 6X20 | FLAT HEAD SCREW DIN7991-M 6X20 | 1 |
| | 583.03.063.000 | BREMSHEBELANSCHLAG '93 | BRAKE LEVER STOP '93 | 1 |
| • | 130.03.062.000 | RÜCKHOLFEDER | RETURN SPRING | 1 |
| | 583.03.062.000 | GELENKKOPF M8 8=12MM '93 | HEIM JOINT M8 W=12MM '93 | 1 |
| | 0125 080003 | UNTERLEGSCHEIBE DIN0125-A 8,4 | WASHER DIN0125-A 8,4 | 2 |
| | 0985 080003 | SS.MUTTER DIN0985-M 8 | SELF LOCKING NUT DIN0985-M 8 | 1 |
| | 0934 080003 | SK.MUTTER DIN0934-M 8 | HEXAGON NUT DIN0934-M 8 | 1 |
| ł | 583.03.068.100 | DRUCKSTANGE ALU L=178MM '93 | PUSH ROD ALU L=178MM '93 | 1 |
| | 0933 080223 | SK.SCHRAUBE DIN0933-M 8X22 8.8 | HH SCREW DIN0933-M 8X22 8.8 | 1 |
| ł | 545.13.101.044 | HAUPTBREMSZYLINDER '89 | MAIN BRAKE CYLINDER '89 | 1 |
| | 545.13.150.000 | REP.SATZ KOLBEN 13MM | REPAIR KIT PISTON 13MM | 1 |
| | 0015 060253 | SK.BUNDSCHRAUBE M 6X25 SW=8 | HH COLLAR SCREW M 6X25 WS=8 | 2 |
| | 502.13.161.000 | BUNDBÜCHSE | COLLAR BUSHING | 2 |
| | 545.13.038.000 | BREMSZYLINDERSCHUTZ "BREMBO" | BRAKE CYL. PROTECTOR "BREMBO" | 1 |
| | 502.35.033.300 | KLIPS-MUTTERNHALTER M6 KP142 | SNAP-NUT HOLDER M6 KP142 | 2 |
| | 440.11.076.305 | KABELBAND 290MM | CABLE TIE 290MM | 1 |
| | 420.13.226.000 | CU-DICHTRING DIN7603-10X16X1 | CU-SEAL RING DIN7603-10X16X1 | 2 |
| | 503.11.051.100 | BREMSLICHTSCHALTER HINTEN '98 | BRAKE LIGHT SWITCH REAR '98 | 1 |
| | 545.13.030.044 | BREMSFLÜSSIGKEITSRESERVOIR '89 | BRAKE FLUID RESERVOIR '89 | 1 |
| | 0014 060103 | SK.BUNDSCHRAUBE M 6X10 SW=8 | HH COLLAR SCREW M 6X10 WS≃8 | 1 |
| | 580.07.017.000 | YDNAC KLAMMER 10101 (9MM) | YDNAC CLAMP 10101 (9MM) | 2 |
| | 580.07.016.101 | SCHLAUCH FÜR RESERVOIR 6X1,5 | HOSE FOR RESERVOIR 6X1,5 | 0,1 |
| | 6 899 785 | LOCTITE 243 BLAU 6CCM | LOCTITE 243 BLUE 6CCM | 1 |
| | 306054 | BREMSFLÜSSIGKEIT DOT 5.1 | BRAKE FLUID DOT 5.1 | 1 |
| | | | | |





SHOCK ABSORBER WP





| FEDER / SPRING / RESS | ORT |
|-----------------------|--------------------------------------|
| Weich / soft / douce | 54-260 57-260 60-260 |
| Hart / hard / dure | 63-260 66-260 70-260 75-260 |
| | |

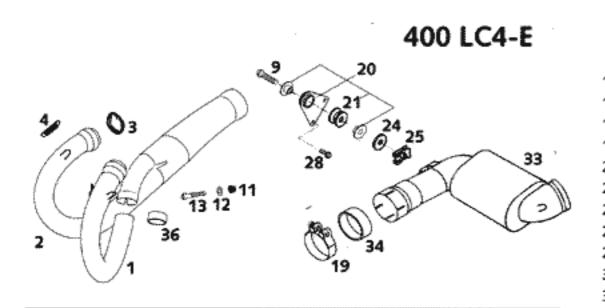
| FIG | TEILNR/PARTNR | BEZEICHNUNG | DESCRIPTION | QTY |
|-----|----------------|--|---|-----|
| 1• | 0118.V710 | MONOSHOCK WP_LC4 2001 400/640 LC4-E | MONOSHOCK WP_LC4 2001 400/640 LC4-E | 1 |
| 1• | 0118.V720 | MONOSHOCK WP SUPERMOTO 2001 640 LC4-E SUPERMOTO | SHOCK ABSORBER WP SUPERM. 2001 640 LC4-E SUPERMOTO | 1 |
| 3 | 583.04.011.054 | FEDER WP 54-260 | SPRING WP 54-260 | х |
| 3 | 583.04.011.057 | FEDER WP 57-260 | SPRING WP 57-260 | х |
| 3 | 583.04.011.060 | + FEDER WP 60-260 | SPRING WP 60-260 | x |
| 3 | 583.04.011.063 | FEDER WP 63-260 | SPRING WP 63-260 | × |
| 3 | 583.04.011.066 | + FEDER WP 66-260 400/640 LC4-E | SPRING WP 66-260 400/640 LC4-E | 1 |
| 3 | 583.04.011.070 | + FEDER WP 70-260 | SPRING WP 70-260 | X |
| 3* | 583.04.011.075 | FEDER WP 75-260 640 LC4-E SUPERMOTO | SPRING WP 75-260 640 LC4-E SUPERMOTO | 1 |
| 7 | 542.04.109.000 | KONTERMUTTER | COUNTER NUT | 1 |
| 8 | 542.04.009.000 | EINSTELLMUTTER. | ADJUSTING NUT | 1 |
| 10 | 583.04.017.000 | RING FÜR MONOSHOCK | RING FOR SHOCK ABSORBER | 1 |
| 11 | 583.04.090.000 | O-RING 32 X 8 | O-RING 32 X 8 | 1 |
| 12 | 583.04.018.000 | O-RING TRÄGER 14MM HOCH | O-RING CARRIER 14MM HIGH | 1 |
| 14 | 565.03.086.000 | SONDERSCHRAUBE M10X47 10.9 | SPECIAL SCREW M10X47 10.9 | 1 |
| 15 | 565.03.093.000 | SONDERSCHRAUBE M10X55 10.9 | SPECIAL SCREW M10X55 10.9 | 1 |
| 16 | 0125 100003 | UNTERLEGSCHEIBE DIN0125-A10,5 | WASHER DIN0125-A10,5 | 2 |
| 17 | 543.10.086.100 | SS.MUTTER M10 CU SW=14 | SELF LOCKING NUT M10 CU WS=14 | 1 |
| 20 | 542.04.020.100 | + BUCHSE KPL. D=24MM B=24MM | BUSHING CPL. D=24MM B=24MM | 1 |



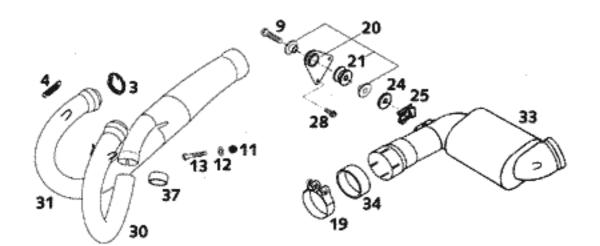


PIPES, PRE SILENCER 400/640





640 LC4-E, S.MOTO



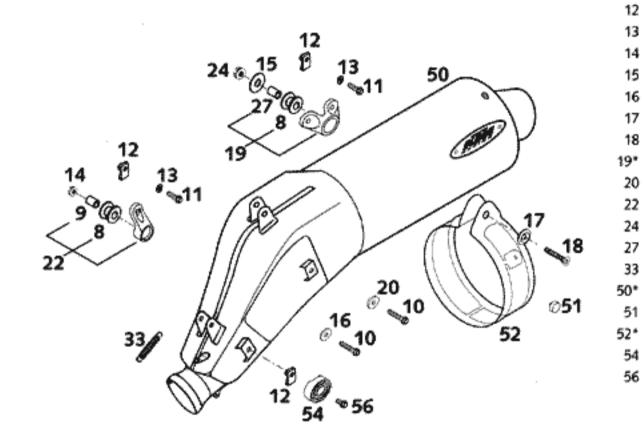
| TEILNR/PARTNR | BEZEICHNUNG | DESCRIPTION | YT |
|-------------------|---|---|--|
| 577.05.007.100 | AUSPUFFROHR LI. "KTM577" '98 | EXHAUST PIPE L/S "KTM577" '98 | 1 |
| 577.05.008.100 | AUSPUFFROHR RE. "KTM577" '98 | EXHAUST PIPE R/S "KTM577" '98 | 1 |
| 583.05.053.001 | KERAMIKSCHNUR 1 METER | CERAMIC LINE 1 METER | 1 |
| 543.09.036.000 | ZUGFEDER L=38MM | RETURN SPRING L≈38 MM | 4 |
| 0015 080353 | SK.BUNDSCHRAUBE M 8X35 SW=10 | HH COLLAR SCREW M 8X35 WS=10 | 1 |
| 510.10.086.000 | SS-MUTTER M 6 CU | SELF LOCKING NUT M 6 COPPER | 1 |
| 0125 060003 | UNTERLEGSCHEIBE DIN0125-A 6,4 | WASHER DIN0125-A 6,4 | 1 |
| 0015 060403 | SK.BUNDSCHRAUBE M 6X40 SW=8 | HH COLLAR SCREW M 6X40 WS=8 | 1 |
| 587.05.058.000 | KRÜMMERSCHELLE D≈53MM DUKE '99 | PRE SILENCER CLAMP D=53MM '99 | 1 |
| 583.05.065.044/90 | HALT.VORSCHALLD.KPL.SILBER '99 | BRACKET-PRE-SIL.CPL SILVER '99 | 1 |
| 543.05.068.100 | DÄMPFUNGSELEMENT SILICON GRAU | DAMPING COMPONENT SILICON GREY | 1 |
| 510.05.067.000 | ISOLIERSCHEIBE 8,5X28X3 | INSOLATE WASHER 8,5X28X3 | 1 |
| 546.03.048.000 | MEHRBEREICHSBLECHMUTTER M8 | RANGE CHANGE METAL NUT M8 | 1 |
| 0015 060163 | SK.BUNDSCHRAUBE M 6X16 SW=8 | HH COLLAR SCREW M 6X16 WS=8 | 2 |
| 584.05.007.200 | AUSPUFFROHR LI. "KTM584" '98 | EXHAUST PIPE L/S "KTM584" '98 | 1 |
| 584.05.008.200 | AUSPUFFROHR RE. "KTM584" '98 | EXHAUST PIPE R/S "KTM584" '98 | 1 |
| 584.05.050.300 | VORSCHALLDÄMPFER "KTM V2" 2000 | PRESILENCER "KTM V2" 2000 | 1 |
| 584.05.005.001 | GRAPHITRING 45X50X25 | GRAPHITRING 45X50X25 | 1 |
| 577.05.005.000 | GRAPHITRING 28X32X20 | GRAPHIT RING 28X32X20 | 1 |
| 584.05.005.000 | GRAPHITRING 32X37X20 | GRAPHIT RING 32X37X20 | 1 |
| | 577.05.007.100 577.05.008.100 583.05.053.001 543.09.036.000 0015 080353 510.10.086.000 0125 060003 0015 060403 587.05.058.000 583.05.065.044/90 543.05.068.100 510.05.067.000 546.03.048.000 0015 060163 584.05.007.200 584.05.007.200 584.05.008.200 584.05.005.001 584.05.005.001 577.05.005.000 | 577.05.007.100 AUSPUFFROHR LI. "KTM577" '98 577.05.008.100 AUSPUFFROHR RE. "KTM577" '98 583.05.053.001 KERAMIKSCHNUR 1 METER 543.09.036.000 ZUGFEDER L=38MM 0015 080353 SK.BUNDSCHRAUBE M 8X35 SW=10 510.10.086.000 SS-MUTTER M 6 CU 0125 06003 UNTERLEGSCHEIBE DIN0125-A 6,4 0015 060403 SK.BUNDSCHRAUBE M 6X40 SW=8 587.05.058.000 KRÖMMERSCHELLE D=53MM DUKE '99 583.05.065.044/90 HALT.VORSCHALLD.KPL.SILBER '99 543.05.068.100 DÄMPFUNGSELEMENT SILICON GRAU 510.05.067.000 ISOLIERSCHEIBE 8,5X28X3 546.03.048.000 MEHRBEREICHSBLECHMUTTER M8 0015 060163 SK.BUNDSCHRAUBE M 6X16 584.05.007.200 AUSPUFFROHR LI. "KTM584" '98 584.05.008.200 AUSPUFFROHR RE. "KTM584" '98 584.05.005.001 GRAPHITRING 45X50X25 577.05.005.000 GRAPHITRING 28X32X20 | 577.05.007.100 AUSPUFFROHR LL. "KTM577" '98 EXHAUST PIPE L/S "KTM577" '98 577.05.008.100 AUSPUFFROHR RE. "KTM577" '98 EXHAUST PIPE L/S "KTM577" '98 583.05.053.001 KERAMIKSCHNUR 1 METER CERAMIC LINE 1 METER Standard Return Spring L=38 MM 643.09.036.000 ZUGFEDER L=38MM RETURN SPRING L=38 MM Netter 0015.080353 SK.BUNDSCHRAUBE M 8X35 SW=10 HH COLLAR SCREW M 8X35 WS=10 Standard Return Spring L=38 MM 0015.080353 SK.BUNDSCHRAUBE M 8X35 SW=10 HH COLLAR SCREW M 8X35 WS=10 Standard Return Spring L=38 MM 0015.080353 SK.BUNDSCHRAUBE M 8X35 SW=10 HH COLLAR SCREW M 8X35 WS=10 Standard Return M 6 CU 0125.060003 UNTERLEGSCHEIBE DIN0125-A 6,4 WASHER DIN0125-A 6,4 WASHER DIN0125-A 6,4 0015.060403 SK.BUNDSCHRAUBE M 6X40 SW=8 HH COLLAR SCREW M 6X40 WS=8 Standard M 29 583.05.065.044/90 HALT.VORSCHALLD.KPL.SILBER '99 BRACKET-PRE-SIL.CPL SILVER '99 Stalsolo60 546.03.048.000 MEHRBEREICHSBLECHMUTTER M8 RANGE CHANGE METAL NUT M8 NOTS 060163 SK.BUNDSCHRAUBE M 6X16 SW=8 HH COLLAR SCREW M 6X16 WS=8 584.05.007.20 |



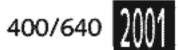




| TEILNR/PARTNR | BEZEICHNUNG | DESCRIPTION C | QTY |
|----------------|--------------------------------|--------------------------------|-----|
| 543.05.068.100 | DÄMPFUNGSELEMENT SILICON GRAU | DAMPING COMPONENT SILICON GREY | 3 |
| 543.05.069.000 | BÜCHSE 12 X 7 X 16 | BUSHING 12 X 7 X 16 | 2 |
| 0015 060303 | SK.BUNDSCHRAUBE M 6X30 SW=8 | HH COLLAR SCREW M 6X30 WS=8 | 2 |
| 0015 060203 | SK.BUNDSCHRAUBE M 6X20 SW=8 | HH COLLAR SCREW M 6X20 WS=8 | 4 |
| 546.03.048.100 | MEHRBEREICHSBLECHMUTTER M6 | RANGE CHANGE METAL NUT M6 | б |
| 0137 060000 | FEDERSCHEIBE DIN0137-B 6 | SPRING WASHER DIN0137-B 6 | 4 |
| 565.09.064.100 | STOVER-FLANSCHMUTTER M6 10.9 | SELF LOCKING NUT M6 10.9 | 2 |
| 0021 080003 | SCHEIBE DIN9021-A 8,4 | WASHER DIN9021-A 8,4 | 1 |
| 0021 060003 | SCHEIBE DIN9021-A 6,4 | WASHER DIN9021-A 6,4 | 1 |
| 583.03.061.000 | FASONSCHEIBE ALU 8 X 24 MM | SPECIAL WASHER ALU 8 X 24 MM | 1 |
| 0991 080353 | SENKSCHRAUBE DIN7991-M 8X35 | FLAT HEAD SCREW DIN7991-M 8X35 | 1 |
| 584.05.085.044 | SCHALLDÄMPERHALERUNG KPL. 2001 | SILENCER BRACKET CPL. 2001 | 1 |
| 502.32.050.001 | STAHLSCHEIBE 6X17X3 | STEEL WASHER 6X17X3 | 1 |
| 583.05.165.244 | SCHALLDÄMPFERHAL. KPL. KURZ'96 | SILENCER BRACKET CPL. SHORT'96 | 2 |
| 543.10.086.200 | STOVER-FLANSCHMUTTER M8 10.9 | SELF LOCKING NUT M8 10.9 | 1 |
| 565.05.069.000 | BÜCHSE 8,4X12X16 | SPACER BUSHING 8,4X12X16 | 1 |
| 503.05.016.000 | ZUGFEDER L=55MM ÖSEN BEWEGLICH | TENSION SPRING L=55MM | 2 |
| 584.05.083.000 | ENDDÄMPFER LC4 "HGS4" 2001 | SILENCER LC4 "HGS4" 2001 | 1 |
| 543.08.042.000 | GUMMIPUFFER | RUBBER BUFFER | 1 |
| 584.05.161.000 | HALTESCHELLE F.ENDDÄMPFER 2001 | RETAIN CLAMP F.HGS-SILENC.2001 | 1 |
| 584.05.098.100 | GUMMIPUFFER F.ENDDÄMPFER 2000 | RUBBERBUFFER F. SILENCER 2000 | 2 |
| 0015 060123 | SK.BUNDSCHRAUBE M 6X12 SW=8 | HH COLLAR SCREW M 6X12 WS=8 | 2 |
| | | | |



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SILENCER HGS3 SUPERTRAP 400/640 2001

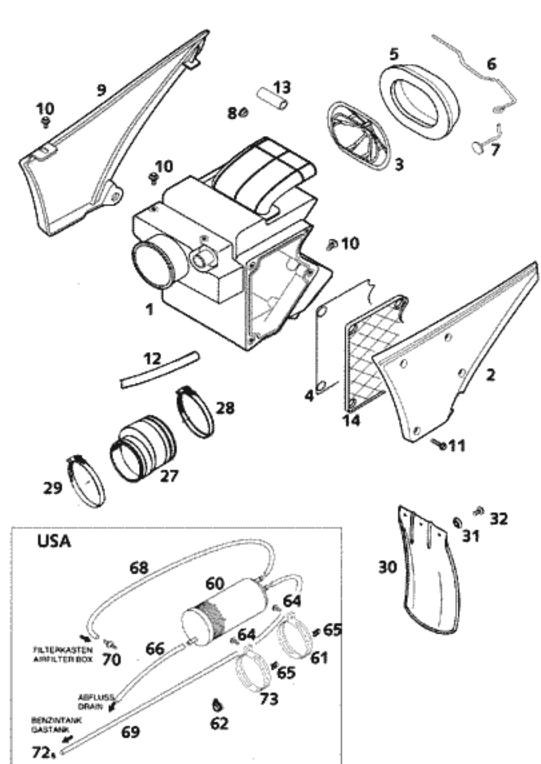


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| FIG | TEILNR/PARTNR | BEZEICHNUNG | DESCRIPTION | QTY |
|-----|----------------|--------------------------------|--------------------------------|-----|
| 8 | 543.05.068.100 | DÄMPFUNGSELEMENT SILICON GRAU | DAMPING COMPONENT SILICON GREE | Y 3 |
| 9 | 543.05.069.000 | BÜCHSE 12 X 7 X 16 | BUSHING 12 X 7 X 16 | 2 |
| 10 | 0015 060303 | SK.BUNDSCHRAUBE M 6X30 SW=8 | HH COLLAR SCREW M 6X30 WS=8 | 2 |
| 11 | 0015 060203 | SK.BUNDSCHRAUBE M 6X20 SW=8 | HH COLLAR SCREW M 6X20 WS=8 | 3 |
| 12 | 546.03.048.100 | MEHRBEREICHSBLECHMUTTER M6 | RANGE CHANGE METAL NUT M6 | 4 |
| 13 | 0137 060000 | FEDERSCHEIBE DIN0137-B 6 | SPRING WASHER DIN0137-B 6 | 3 |
| 14 | 565.09.064.100 | STOVER-FLANSCHMUTTER M6 10.9 | SELF LOCKING NUT M6 10.9 | 2 |
| 15 | 0021 080003 | SCHEIBE DIN9021-A 8,4 | WASHER DIN9021-A 8,4 | 1 |
| 16 | 0021 060003 | SCHEIBE DIN9021-A 6,4 | WASHER DIN9021-A 6,4 | 1 |
| 17 | 583.03.061.000 | FASONSCHEIBE ALU 8 X 24 MM | SPECIAL WASHER ALU 8 X 24 MM | 1 |
| 18 | 0991 080353 | SENKSCHRAUBE DIN7991-M 8X35 | FLAT HEAD SCREW DIN7991-M 8X35 | 1 |
| 19 | 583.05.165.144 | SCHALLDÄMPFERHALTER KPL. KURZ | SILENCER BRACKET CPL. SHORT | 1 |
| 20 | 502.32.050.001 | STAHLSCHEIBE 6X17X3 | STEEL WASHER 6X17X3 | 1 |
| 22 | 583.05.165.244 | SCHALLDÄMPFERHAL. KPL. KURZ'96 | SILENCER BRACKET CPL. SHORT'96 | 2 |
| 24 | 543.10.086.200 | STOVER-FLANSCHMUTTER M8 10.9 | SELF LOCKING NUT M8 10.9 | 1 |
| 27 | 565.05.069.000 | 8ÜCHSE 8,4X12X16 | SPACER BUSHING 8,4X12X16 | 1 |
| 33 | 503.05.016.000 | ZUGFEDER L=55MM ÖSEN BEWEGLICH | TENSION SPRING L=55MM | 2 |
| 50 | 583.05.083.400 | ENDDÄMP.SUPERTRAP LC4 USA 2000 | SILENC. SUPERTRAP LC4 USA 2000 | 1 |
| 51 | 543.08.042.000 | GUMMIPUFFER | RUBBER BUFFER | 1 |
| 52 | 583.05.161.200 | HALTESCHELLE F.HGS-ENDD.LC4'99 | RETAIN.CLAMP F.HGS-SILENC. '99 | 1 |
| 54 | 584.05.098.100 | GUMMIPUFFER F.ENDDÄMPFER 2000 | RUBBERBUFFER F. SILENCER 2000 | 2 |
| 56 | 0015 060123 | SK.BUNDSCHRAUBE M 6X12 SW=8 | HH COLLAR SCREW M 6X12 WS≈8 | 2 |
| | | | | |







| | All A HEIER BOX | 2001 |
|----------------|---|--|
| TEILNR/PARTI | NR BEZEICHNUNG | DESCRIPTION QTY |
| 584.06.001.100 | FILTERKASTEN 97 FÜR SLS, ANSCHLUSS AUFBOHREN | FILTER BOX CPL. WITH SLS '97 1 FOR SLS, CONNECTION REBORE |
| 584.06.003.100 | FILTERKASTENDECKEL LL LC4'98 | FILTER BOX COVER L/S LC4'98 1 |
| 584.06.016.000 | FILTERTRÄGER '97 | FILTER CARRIER '97 1 |
| 584.06.090.100 | DICHTUNG FILTERK DECKEL LC4'98 | GASKET FILTER BOX COVER LC4'98 1 |
| 584.06.015.100 | FILTERELEMENT E-STARTER '98 | FILTERELEMENT E-STARTER '98 1 |
| 584.06.017.100 | HALTEBÜGEL FÜR FILTER '98 | HOLDING HANGER FOR FILTER '98 1 |
| 584.06.017.050 | HAKEN FÜR FILTERHALTEBÜGEL '97 | HOOK FOR HOLDING HANGER FILTER 1 |
| 361.11.021.000 | VERSCHLUSSPFROPFEN | PLUG 1 |
| 584.06.004.000 | FILTERKASTENDECKEL RE. LC4'98 | FILTER BOX COVER R/S LC4'98 1 |
| 0014 060103 | SK.BUNDSCHRAUBE M 6X10 SW=8 | HH COLLAR SCREW M 6X10 WS=8 5 |
| 0015 050203 | SK.BUNDSCHRAUBE M 5X20 SW=8 | HH COLLAR SCREW M 5X20 WS=8 4 |
| 570.05.020.001 | SCHLAUCH 10X14 PER METER | HOSE 10X14 PER METER 0,19 |
| 570.05.020.001 | SCHLAUCH 10X14 PER METER | HOSE 10X14 PER METER 0,045 |
| 584.06.003.150 | TRÄGER FILTERK.DICHTUNG LC4'98 | CARRIER FILTER BOX GASKET '98 1 |
| 584.06.026.000 | VERGASERMANSCHETTE 400/640 LC4 | AIR FILTER BOOT 400/640 LC4'97 1 |
| 550.06.028.000 | SCHLAUCHBINDER 60-80MM | HOSE CLAMP 60-80MM 1 |
| 510.06.027.000 | SCHLAUCHBINDER 50-70MM | HOSE CLAMP 50-70MM 1 |
| 546.06.010.000 | SPRITZSCHUTZ FÜR FILTERKASTEN | SPLASH PROTECT.FOR FILTER BOX 1 |
| 722.10.079.000 | STÜTZSCHALE | BUCKET 2 |
| 0017 060203 | SONDERSCHRAUBE T60 6X20 | SPECIAL SCREW T60 6X20 2 |
| 587.15.001.000 | AKTIVKOHLEFILTER TYPE AK47 '99 | EVAP CANISTER FILTER DUKEII'99 1 |
| 583.07.083.100 | SCHELLE FÜR AKTIVKOHLEFILTER | CLAMP FOR EVAP CANISTER 1 |
| 490.07.439.200 | SCHELLE RSGU 12/12 | CLAMP RSGU 12/12 1 |
| 0014 060153 | SK.BUNDSCHRAUBE M 6X15 SW≈8 | HH COLLAR SCREW M 6X15 WS=8 2 |
| 546.03.048.100 | MEHRBEREICHSBLECHMUTTER M6 | RANGE CHANGE METAL NUT M6 2 |
| 310.07.107.001 | PVC-SCHLAUCH 6X9 MM PER METER | PVC-HOSE 6X9 MM PER METER 0,20 |
| 310.07.007.001 | PVC-SCHLAUCH 5 X 8 MM | PVC-HOSE 5 X 8 MM 0,60 |
| 310.07.107.001 | PVC-SCHLAUCH 6X9 MM PER METER | PVC-HOSE 6X9 MM PER METER 0,63 |
| 523.38.061.050 | SCHLAUCHTÜLLE FÜR ÖLTANK | HOSE CONNECTION FOR OILTANK 1 |
| 584.07.017.000 | STUFENL 1-OHRKLEMME 008.7-505R | CLAMP 008.7-505R 1 |
| 583.07.083.000 | SCHELLE FÜR KNECHT FILTER | CLAMP FOR FILTER KNECHT 1 |
| | | |



AIR FILTER BOX

FIG

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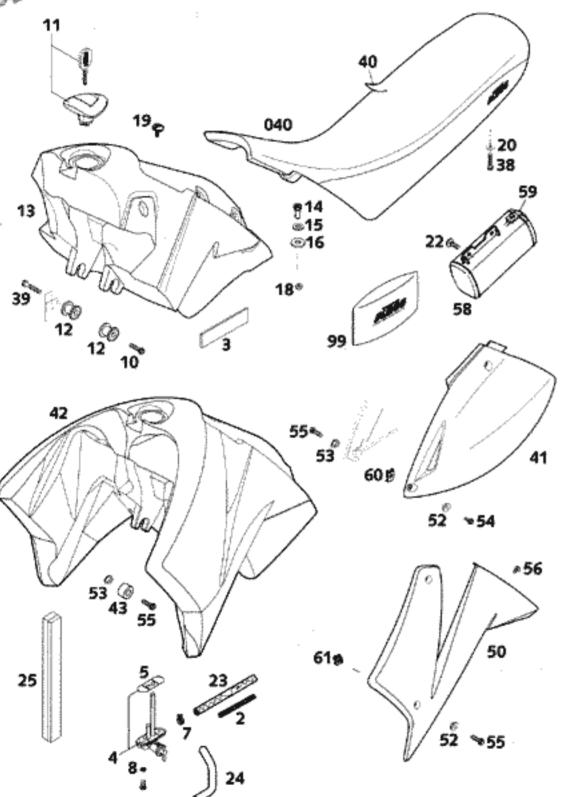
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0015 060353

0015 060303

584.07.140.000

584.07.140.100

584.07.140.200

| | TANK, SEAT, COV | 'ER 400/640 | 2001 |
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| TEILNR/PARTNR | BEZEICHNUNG | DESCRIPTION | QTY |
| 580.36.006.100 | DRUCKFEDER 0,9MM NUR FÜR 12 LITER TANK | PRESSURE SPRING 0,9MM ONLY FOR 12 LITER TANK | 1 |
| 546.01.097.000 | GUMMISTREIFEN 85X25X3 MM | RUBBER STRIP 85X25X3 MM | 4 |
| 511.07.004.000 | BENZINHAHN KPL.MIKUNI CK-69'96 | FUEL COCK CPL.MIKUNI CK-69 '96 | 1 |
| 583.07.106.100 | DICHTUNG BENZINHAHN MIKUNI | GASKET FUEL COCK MIKUNI | 1 |
| 580.31.005.000 | YDNAC KLAMMER 10128 12MM FÜR 12 LITER TANK | CLAMP YDNAC 10128 12MM FOR 12 LITER TANK | 2 |
| 584.31.082.200 | YDNAC-KLAMMER 13,7MM 2000 FÜR 18 LITER TANK | CLAMP YDNAC 13,7MM 2000 FOR 18 LITER TANK | 2 |
| 0603 061001 | CU-DICHTRING DIN7603- 6X10X1 | CU-SEAL RING DIN7603- 6X10X1 | 2 |
| 0015 060163 | SK.BUNDSCHRAUBE M 6X16 SW=8 | HH COLLAR SCREW M 6X16 WS=8 | 2 |
| 0015 060253 | SK.BUNDSCHRAUBE M 6X25 SW=8 | HH COLLAR SCREW M 6X25 WS≈8 | : 1 |
| 584.07.008.100 | TANKVERSCHLUSS LC4 USA '99 | TANK PLUG LC4 USA '99 | 1 |
| 583.07.113.250 | TANKROLLE KPL. 12 X 34 X 25 | TANK BUSHING CPL. 12 X 34 X 25 | 2 |
| 584.07.013.144 | BENZINTANK KPL.11LI.SCHWARZ'99 | FUEL TANK CPL.11 LI. BLACK '99 | 1 |
| 583.07.014.000 | HALSMUTTER M8 | SPECIAL NUT M8 | 1 |
| 583.07.019.000 | SCHEIBE 10,5 X 25 X 1,5 | WASHER 10,5 X 25 X 1,5 | 1 |
| 510.05.067.100 | ISOLIERSCHEIBE 12X28X3 | INSOLATE WASHER 12X28X3 | 1 |
| 0934 080003 | SK.MUTTER DIN0934-M 8 | HEXAGON NUT DIN0934-M 8 | 1 |
| 584.07.011.000 | SCHRAUBE F.SITZBANKBEFESTIG.01 | SCREW FOR SEAT 2001 | 1 |
| 502.32.050.000 | STAHLSCHEIBE 6,2 X 18 X 2 | WASHER 6,2 X 18 X 2 | 1 |
| 0014 060153 | SK.BUNDSCHRAUBE M 6X15 SW=8 | HH COLLAR SCREW M 6X15 WS=8 | 2 |
| 544.35.024.001 | ND-SCHLAUCH ID 7,5 PER METER | HOSE ID 7,5 PER METER | 0,12 |

FÜR 12 LITER TANK

FÜR 18 LITER TANK

640 LC4-E D

400/640 LC4-E

640 LC4-E D, 640 LC4-E SM

ND-SCHLAUCH ID 7,5 PER METER HOSE ID 7,5 PER METER FOR 12 LITER TANK FUEL HOSE FOR 18L. TANK 2000 BENZINSCHLAUCH F.18 LI.TANK 00 FOR 18 LITER TANK SCHAUMSTOFFSTREIFEN SELBSTKL. FOAM RUBBER STRIP SK.BUNDSCHRAUBE M 6X35 SW=8 HH COLLAR SCREW M 6X35 WS≈8 SK.BUNDSCHRAUBE M 6X30 SW=8 HH COLLAR SCREW M 6X30 WS=8 SITZBANK HOCH ORANGE/SCHW.2000 SEAT HIGH ORANGE/BLACK 2000 640 LC4-E D SITZBANK NIEDER ORA./SCHW.2000 SEAT LOW ORANGE/BLACK 2000 400/640 LC4-E SITZBANK HOCH SILBER/SCHW.2000

SEAT HIGH SILVER/BLACK 2000 640 LC4-E D, 640 LC4-E SM



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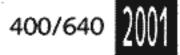
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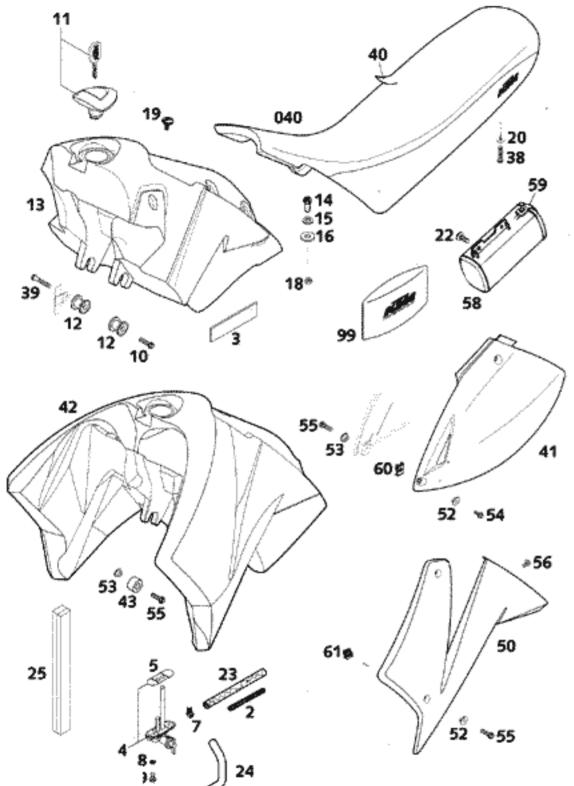
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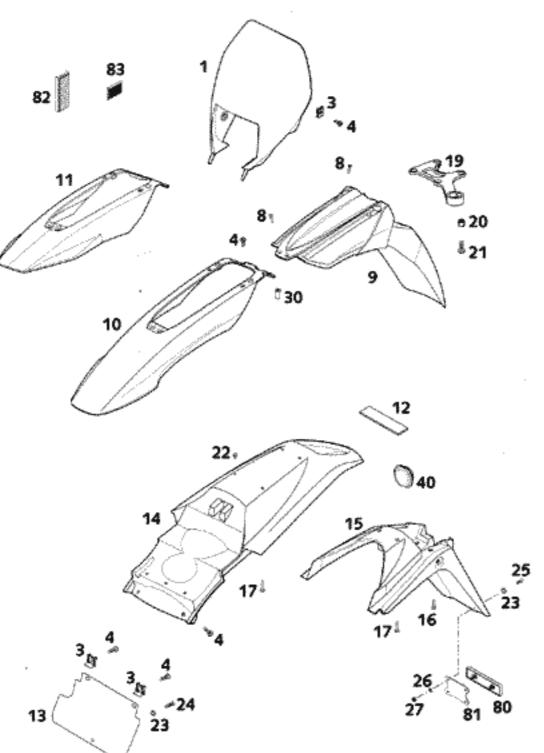




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| TEILNR/PARTNR | BEZEICHNUNG | DESCRIPTION | QTY |
| 584.07.140.300 | SITZBANK NIEDER SILB/SCHW.2000 400 LC4-E USA | SEAT LOW SILVER/BLACK 2000 400 LC4-E USA | 1 |
| 584.07.140.400 | SITZBANK SILBER/SCHW. 18L.2000 640 LC4-E 18L. D, USA | SEAT SILVER/BLACK 18LITER 2000 640 LC4-E 18L. D, USA | 1 |
| 584.07.140.500 | SITZBANK ORANGE/SCHW: 18L.2000 640 LC4-E 18L. USA | SEAT ORANGE/BLACK 18LITER 2000 640 LC4-E 18L. USA | 1 |
| 584.07.140.050 | SITZB.ÜBERZUG HOCH ORANGE 2000 640 LC4-E D | SEAT COVER HIGH ORANGE 2000 640 LC4-E D | 1 |
| 584.07.140.150 | SITZB.ÜBERZUG NIEDER ORAN.2000 400/640 LC4-E | SEAT COVER LOW ORANGE 2000 400/640 LC4-E | 1 |
| 584.07.140.250 | SITZB.ÜBERZUG HOCH SILBER 2000 640 LC4-E D | SEAT COVER HIGH SILVER 2000 640 LC4-E D | 1 |
| 584.07.140.350 | SITZB.ÜBERZUG NIEDER SILB 2000 400 LC4-E USA, 640 LC4-E SM | SEAT COVER LOW SILVER 2000 400 LC4-E USA, 640 LC4-E SM | 1 |
| 584.07.140.450 | SITZB. ÜBERZUG SILBER 18L. 2000 640 LC4-E 18L. D. USA | SEAT COVER SILVER 18LITER 2000 640 LC4-E 18L. D, USA | 1 |
| 584.07.140.550 | SITZB.ÜBERZUG ORANGE 18L. 2000 640 LC4-E 18L. USA | SEAT COVER ORANGE 18LITER 2000 640 LC4-E 18L. USA | 1 |
| 584.08.041.000/90 | SEITENVERKL, LI SILBER LC4 '98 | SIDE COVER L/S SILVER LC4 '98 | 1 |
| 584.08.042.100/90 | SEITENVERKL, RE. SILBER LC4'98 | SIDE COVER R/S SILVER LC4 '98 | 1 |
| 584.07.013.200 | BENZINTANK 18LI.LC4 SCHWARZ'99 | FUEL TANK 18LI. LC4 BLACK '99 | 1 |
| 503.07.014.000 | TANKROLLE 12X26X12 '98 | TANK ROLLER 12X26X12 '98 | 2 |
| 584.08.050.000/04 | SPOILER LINKS ORANGE LC4 '98 | SPOILER L/S ORANGE LC4 '98 | 1 |
| 584.08.050.000/90 | SPOILER LINKS SILBER LC4 '99 | SPOILER L/S SILVER LC4 '99 | 1 |
| 584.08.051.000/04 | SPOILER RECHTS ORANGE LC4 '98 | SPOILER R/S ORANGE LC4 '98 | 1 |
| 584.08.051.000/90 | SPOILER RECHTS SILBER LC4 '99 | SPOILER R/S SILVER LC4 '99 | 1 |
| 503.08.052.000 | BÜCHSE FÜR SPOILER 6X11X16X5 | BUSH FOR SPOILER 6X11X16X5 | 3 |
| 503.08.053.000 | BÜCHSE FÜR SPOILER 6X11X16X7,5 | BUSH FOR SPOILER 6X11X16X7,5 | 3 |
| 0015 060163 | SK.BUNDSCHRAUBE M 6X16 SW=8 | HH COLLAR SCREW M 6X16 WS=8 | 1 |
| 0015 060203 | SK.BUNDSCHRAUBE M 6X20 SW=8 | HH COLLAR SCREW M 6X20 WS≈8 | 5 |
| 0014 060103 | SK.BUNDSCHRAUBE M 6X10 SW=8 | HH COLLAR SCREW M 6X10 WS=8 | 6 |
| 580.12.058.000 | WERKZEUGKASTEN KPL. '92 | TOOL BOX CPL. '92 | 1 |
| 580.12.058.050 | GUMMI FÜR WERKZEUGKASTEN '92 | RUBBER FOR TOOL BOX '92 | 1 |
| 546.03.048.100 | MEHRBEREICHSBLECHMUTTER M6 | RANGE CHANGE METAL NUT M6 | 2 |
| 502.35.033.300 | KLIPS-MUTTERNHALTER M6 KP142 | SNAP-NUT HOLDER M6 KP142 | 2 |
| 583 29.099.000 | BORDWERKZEUG 400-640 LC4 '97 | TOOL SET 400-640 LC4 '97 | 1 |
| | 584.07.140.300 584.07.140.400 584.07.140.500 584.07.140.050 584.07.140.050 584.07.140.250 584.07.140.250 584.07.140.350 584.07.140.450 584.07.140.450 584.07.140.550 584.08.041.000/90 584.08.042.100/90 584.08.042.100/90 584.08.042.100/90 584.08.050.000/04 584.08.050.000/04 584.08.050.000/04 584.08.051.000/04 584.08.051.000/90 503.08.052.000 503.08.052.000 503.08.052.000 503.08.052.000 503.08.052.000 503.08.053.000 0015 060163 0015 060203 0014 060103 580.12.058.050 546.03.048.100 502.35.033.300 | 584.07.140.300 SITZBANK NIEDER SILB/SCHW.2000 400 LC4-E USA 584.07.140.400 SITZBANK SILBER/SCHW. 18L.2000 640 LC4-E 18L. D, USA 584.07.140.500 SITZBANK ORANGE/SCHW. 18L.2000 640 LC4-E 18L. USA 584.07.140.050 SITZB.ÜBERZUG HOCH ORANGE 2000 640 LC4-E 18L. USA 584.07.140.050 SITZB.ÜBERZUG NIEDER ORAN.2000 400/640 LC4-E 584.07.140.150 SITZB.ÜBERZUG NIEDER ORAN.2000 400/640 LC4-E 584.07.140.250 SITZB.ÜBERZUG NIEDER SILB.2000 640 LC4-E 584.07.140.350 SITZB.ÜBERZUG SILBER SILB.2000 400 LC4-E D 584.07.140.450 SITZB.ÜBERZUG SILBER 18L. 2000 640 LC4-E 18L. D, USA 584.07.140.450 SITZB.ÜBERZUG ORANGE 18L. 2000 640 LC4-E 18L. D, USA 584.07.140.450 SITZB.ÜBERZUG ORANGE 18L. 2000 640 LC4-E 18L. D, USA 584.07.140.550 SITZB.ÜBERZUG ORANGE 18L. 2000 640 LC4-E 18L. USA 584.08.041.000/90 SEITENVERKL. LI SILBER LC4 '98 584.08.042.100/90 SEITENVERKL. RE. SILBER LC4 '98 584.07.013.200 BENZINTANK 18LI.LC4 SCHWARZ'99 503.07.014.000 TANKROLLE 12X26X12 '98 584.08.051.000/04 SPOILER LINKS ORANGE LC4 '98 584.08.051.000/04 SPOILER RECHTS ORANGE LC4 '98 584.08.051.00 | TEILNR/PARTNR BEZEICHNUNG DESCRIPTION 584.07.140.300 SITZBANK NIEDER SILB/SCHW.2000 SEAT LOW SILVER/BLACK 2000 400 LC4-E USA SEAT LOW SILVER/BLACK 18LITER 2000 640 LC4-E 18L. D, USA 584.07.140.400 SITZBANK ORANGE/SCHW.18L.2000 SEAT SILVER/BLACK 18LITER 2000 640 LC4-E 18L. USA SEAT ORANGE/ISCHW.18L.2000 SEAT COVER HIGH ORANGE 2000 584.07.140.050 SITZBANK ORANGE/SCHW.18L.2000 SEAT COVER HIGH ORANGE 2000 640 LC4-E 18L. USA SEAT COVER HIGH ORANGE 2000 640 LC4-E 18L. USA 584.07.140.050 SITZB.ÜBERZUG NIEDER ORAN.2000 SEAT COVER HIGH ORANGE 2000 640 LC4-E D SEAT COVER LOW ORANGE 2000 640 LC4-E SIM 584.07.140.250 SITZB.ÜBERZUG NIEDER SILB 2000 SEAT COVER LOW ORANGE 2000 640 LC4-E D SEAT COVER LOW SILVER 2000 640 LC4-E SIM 584.07.140.450 SITZB.ÜBERZUG SILBER SILB.2000 SEAT COVER LOW SILVER 2000 640 LC4-E BL. D, USA SEAT COVER LOW SILVER 2000 640 LC4-E SIM 584.07.140.450 SITZB.ÜBERZUG ORANGE 18L.2000 SEAT COVER COVER NUER 2000 640 LC4-E BL. D, USA SEAT COVER COV |







| MASK, FENDER | |
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| BEZEICHNUNG | DES |

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TEILNR/PARTNR

584.08.001.000/04

584.08.001.000/90

546.03.048.100

0014 060153

0017 050181

584.08.009.000

584.08.010.100

546.01.097.000

583.08.013.250

584.08.015.000

0017 060203

0017 060303

590.08.019.000

502.08.020.000

584.08.012.000

400.06.006.000

0016 055163

0966 050163

0125 050003

0985 050003

584.08.010.050

584.14.040.050

584.12.080.000

584.12.080.050

584.12.080.100

165.12.180.100

0014 060203

584.08.014.100/90

584.08.010.000/04

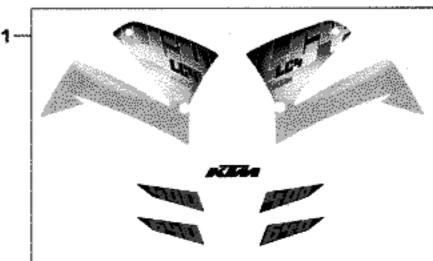
584.08.010.000/90

| BEZEICHNUNG | DESCRIPTION | QTY |
|--|--|------|
| SCHEINW.MASKE ORANGE LC4 '98 | HEAD LIGHT MASK ORANGE LC4 '98 | 1 |
| SCHEINW MASKE SILBER LC4 '99 | HEAD LIGHT MASK SILVER LC4 '99 | 1 |
| MEHRBEREICHSBLECHMUTTER M6 | RANGE CHANGE METAL NUT M6 | 4 |
| SK.BUNDSCHRAUBE M 6X15 SW=8 | HH COLLAR SCREW M 6X15 WS=8 | 8 |
| KUNSTSTOFFSCHR. KB5X18 SCHWARZ | PLASTIC SCREW KB 5X18 BLACK | 4 |
| KOTFLÜGEL VO.HI.SCHWARZ LC4'98 | FRONTFEND.REAR PART BLACK LC4 | 1 |
| KOTFLÜGEL VO.VO. ORANGE LC4'98 | FRONTFEND.FRONTPART ORANGE LC | .4 1 |
| KOTFLÜGEL VO.VO. SILBER LC4'99 | FRONTFEND.FRONTPART SILVER LC4 | 1 |
| KOTFLÜGEL VO.SILB. SU.MO. 00 640 LC4-E SUPER MOTO | FRONTFEND.FR.PART SILV.SM 2000 640 LC4-E SUPER MOTO | 1 |
| GUMMISTREIFEN 85X25X3 MM | RUBBER STRIP 85X25X3 MM | 2 |
| KOTFLÜGELVERLÄNGERUNG LC4-E'97 | FENDER EXTENSION LC4-E '97 | 1 |
| KOTFLÜGEL HINTEN SILBER LC4'99 | FENDER REAR SILVER LC4 '99 | 1 |
| NUMMERTAFELTRÄGER SCHW. LC4'98 | NUMB.PLATE CARRIER BLACK LC4 | 1 |
| SONDERSCHRAUBE T60 6X20 | SPECIAL SCREW T60 6X20 | 2 |
| SONDERSCHRAUBE T60 6X30 | SPECIAL SCREW T60 6X30 | 4 |
| BREMSSCHLAUCHFÜHRUNG 2000 | BRAKE HOSE GUIDE 2000 | 1 |
| DISTANZBÜCHSE 7X10X7,5 | SPACER BUSHING 7X10X7,5 | 4 |
| SK.BUNDSCHRAUBE M 6X20 SW=8 | HH COLLAR SCREW M 6X20 WS=8 | 4 |
| VERSCHLUSSPFR.FÜR KOTFL.HINTEN | PLUG REAR FENDER | x |
| FASSONSCHEIBE 6MM | WASHER 6MM | 3 |
| PLASTITE SCHRAUBE 5,5X16 | SPECIAL SCREW Z 5,5X16 | 1 |
| LI.SENKSCHRAUBE DIN0966-M 5X16 | OVAL HEAD SCREW DIN0966-M 5X16 | 52 |
| UNTERLEGSCHEIBE DIN0125-A 5,0 | WASHER DIN0125-A 5,0 | 2 |
| SS.MUTTER DIN0985-M 5 | SELF LOCKING NUT DIN0985-M 5 | 2 |
| BÜCHSE F. KOTFLÜGELSTREBE 2000 | BUSH FOR FENDER BRACKET 2000 | 2 |
| gummitülle für Kotflügel HI. | RUBBER FOR FENDER REAR | 1 |
| RÜCKSTRAHLER ROT LC4 '98 | REFLECTOR RED LC4 '98 | 1 |
| HALTERUNG FÜR RÜCKSTRAHLER | BRACKET FOR REFLECTOR | 1 |
| SEITENSTRAHLER GELB '99 NUR FÜR USA | REFLECTOR YELLOW '99 ONLY FOR USA | 2 |
| SEITENSTRAHLER ROT HINTEN NUR FÜR USA | REFLECTOR RED REAR ONLY FOR USA | 2 |
| | | |

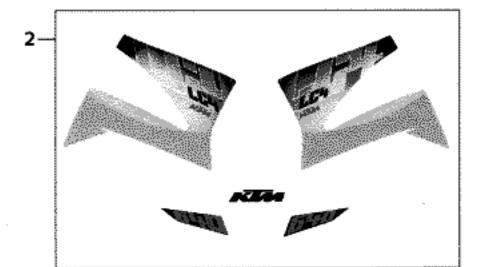


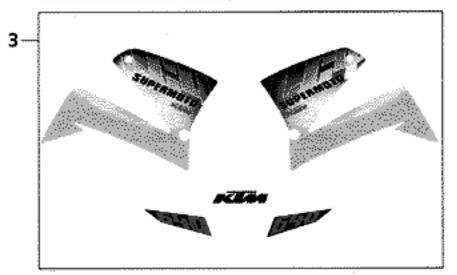






| TEILNR/PARTNR | BEZEICHNUNG | | DESCRIPTION | QTY |
|----------------|---|---------|---|------|
| 584.08.299.044 | DEKORSATZ ORANGE LC4 400/640 | 2001 | DECAL SET ORANGE LC4 2001 400/640 | 1 |
| 584.08.299.244 | DEKORSATZ SILBER LC4 400/640 | 2001 | DECAL SET SILVER LC4 2001 400/640 | 1 |
| 584.08.299.500 | DEKOR SILBER 18L.TANK 640 | 2001 | DECAL SET SILVER 18L.TANK 2001 640 | 1 |
| 584.08.299.600 | DEKOR ORANGE 18L.TANK 640 | 2001 | DECAL SET ORANGE 18L.TANK 20 640 | 01 1 |
| 584.08.299.700 | DEKOR.640 SIL.SUP.MOT.LC 640 SUPERMOTO | 24 2001 | DEC.S.640 SIL.SUP.MOT.LC4 2001 640 SUPERMOTO | 1 |
| | | | | |







DECAL

FIG

1*

1*

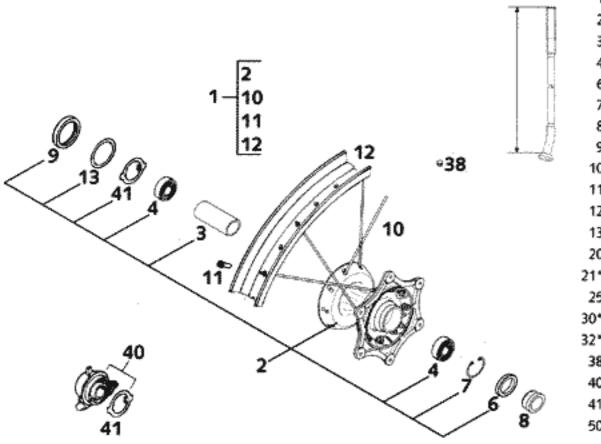
2*

2*

3*



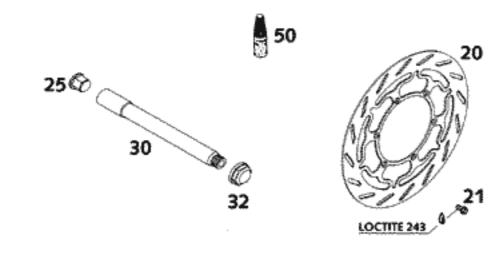




| FIG | TEILNR/PARTNR | |
|-----|----------------|----|
| 1 | 503.09.001.244 | ١ |
| 2 | 503.09.010.144 | ۱ |
| з | 503.09.011.100 | 1 |
| 4 | 0625 069047 | 1 |
| 6 | 0760 263770 | ١ |
| 7 | 0472 037154 | 5 |
| 8 | 503.09.012.000 | ī |
| 9 | 0760 405270 | ٦ |
| 10 | 503.09.071.230 | 1 |
| 11 | 503.09.072.000 | 5 |
| 12 | 546.09.070.200 | F |
| 13 | 581.11.054.000 | 1 |
| 20 | 583.09.060.100 | ł |
| 21* | 590.09.062.013 | 4 |
| 25 | 503.09.081.150 | ł |
| 30* | 503.09.081.200 | \$ |
| 32* | 503.09.082.100 | 1 |
| 38 | 550.03.135.000 | E |
| 40 | 503.14.050.000 | ٦ |
| 41 | 503.14.053.000 | 1 |
| 50 | 6 899 785 | l |
| | | |

| BEZEICHNUNG VORDERRAD 1,6X21" DID EXC 2000 |
|---|
| VORDERRADNABE KPL. EXC 2000 |
| LAGERDISTANZROHR 20,5X25X63,3 |
| RILLENKUGELL. NSK 6904 2RSRC3 |
| WELLENDICHTRING 26X37X7 ASL |
| SICHERUNGSRING DIN0472-37X1,5 |
| DISTANZBÜCHSE 20X26X27,8 2000 |
| WELLENDICHTRING 40X52X7 B |
| SPEICHE M4,5X230-15G 21" DDE |
| SPEICHENNIPPEL M4,5X0,75 8X21 |
| FELGE VORNE 1,6X21" DID |
| SCHEIBE 40 X 52 X 0,15 '92 |
| BREMSSCHEIBE VORNE D=300MM '96 |
| SONDERSCHRAUBE M6X13 SW8 10.9 |
| HALTEGRIFF F. STECKACHSE SW=21 |
| STECKACHSE VO.USD43 185MM 2001 |
| ACHSMUTTER VORNE M16X1,5/SW27 |
| BLINDSTOPFEN FÜR FELGE |
| TACHOANTRIEB 748220 (3.0) 2000 |
| MITNEHMER F. TACHOANTRIEB 2000 |
| LOCTITE 243 BLAU 6CCM |
| |

| DESCRIPTION | QTY |
|---------------------------------|-----|
| FRONTWHEEL 1,6X21 "DID EXC 2000 | 1 |
| FRONT HUB CPL. EXC 2000 | 1 |
| BEAR. SPACERTUBE 20,5X25X63,3 | 1 |
| GROOV.BALL BEAR.NSK6904 2RSRC3 | 2 |
| SHAFT SEAL RING 26X37X7 ASL | 1 |
| LOCK RING DIN0472-37X1,5 | 1 |
| SPACER BUSHING 20X26X27,8 2000 | 1 |
| SHAFT SEAL RING 40X52X7 B | 1 |
| SPOKE M4,5X230-15G 21" DDE | 36 |
| SPOKE NIPPLE M4,5X0,75 8X21 | 36 |
| FRONT RIM 1,6X21" DID | 1 |
| WASHER 40 X 52 X 0,15 '92 | 1 |
| BRAKE DISK FRONT D=300MM '96 | 1 |
| SPECIAL SCREW M6X13 WS8 10.9 | 6 |
| HANDLE FOR FRONT AXLE WS=21 | 1 |
| SWINGARM BOLT USD43 185MM 200 | 1 1 |
| AXLE NUT FRONT M16X1,5/SW27 | 1 |
| PLUG FOR RIM | х |
| SPEEDOMETER DRIVE 748220 (3.0) | 1 |
| DRIV.DOG F.SPEEDOM.DRIVE 2000 | 1 |
| LOCTITE 243 BLUE 6CCM | 1 |
| | |

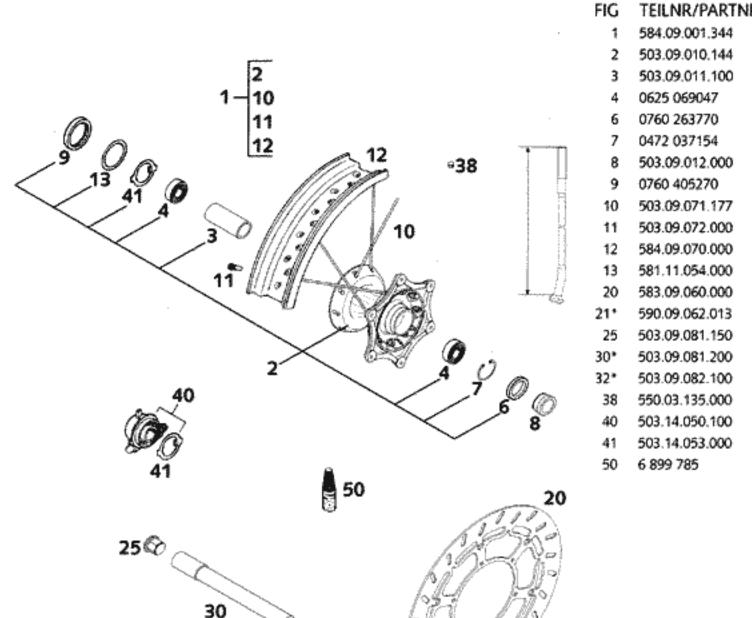




FRONT WHEEL LC4-E







© 32

LOCTITE 243

FRONT WHEEL LC4-E SUPERMOTO



| R | BEZEICHNUNG |
|---|-------------------|
| | VORDERRAD SU MO C |
| | VORDERRADNARE KPI |

O "3,5X17" 00 VORDERRADNABE KPL. EXC 2000 LAGERDISTANZROHR 20,5X25X63,3 RILLENKUGELL. NSK 6904 2RSRC3 WELLENDICHTRING 26X37X7 ASL SICHERUNGSRING DIN0472-37X1,5 DISTANZBÜCHSE 20X26X27.8 2000 WELLENDICHTRING 40X52X7 8 SPEICHE M4,5X177-15G 17" DDE SPEICHENNIPPEL M4,5X0,75 8X21 FELGE VORNE 3,5X17" SCHEIBE 40 X 52 X 0,15 '92 BREMSSCHEIBE VORNE D=320MM SONDERSCHRAUBE M6X13 SW8 10.9 HALTEGRIFF F. STECKACHSE SW=21 STECKACHSE VO.USD43 185MM 2001 ACHSMUTTER VORNE M16X1,5/SW27 BLINDSTOPFEN FÜR FELGE TACHOANTRIEB 748233 (2.66) 17" MITNEHMER F. TACHOANTRIEB 2000 LOCTITE 243 BLAU 6CCM

| DESCRIPTION | QTY |
|--------------------------------|-----|
| FRONT WHEEL KPL. 3,5X17* 2000 | 1 |
| FRONT HUB CPL. EXC 2000 | 1 |
| BEAR. SPACERTUBE 20,5X25X63,3 | 1 |
| GROOV.BALL BEAR.NSK6904 2RSRC3 | 2 |
| SHAFT SEAL RING 26X37X7 ASL | 1 |
| LOCK RING DIN0472-37X1,5 | 1 |
| SPACER BUSHING 20X26X27,8 2000 | 1 |
| SHAFT SEAL RING 40X52X7 B | 1 |
| SPOKE M4,5X177-15G 17" DDE | 36 |
| SPOKE NIPPLE M4,5X0,75 8X21 | 36 |
| RIM FRONT 3,5X17~ | 1 |
| WASHER 40 X 52 X 0,15 '92 | 1 |
| BRAKE DISK FRONT D=320MM | 1 |
| SPECIAL SCREW M6X13 WS8 10.9 | 6 |
| HANDLE FOR FRONT AXLE WS=21 | 1 |
| SWINGARM BOLT USD43 185MM 200 | 1 1 |
| AXLE NUT FRONT M16X1,5/SW27 | 1 |
| PLUG FOR RIM | х |
| SPEEDOMETER DRIVE 748233(2.66) | 1 |
| DRIV.DOG F.SPEEDOM.DRIVE 2000 | 1 |
| LOCTITE 243 BLUE 6CCM | 1 |

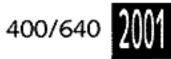
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່^ຈິ30 31 © 8 10 LOCTITE 243 VORNE FRONT

BRAKE CALIPER FRONT



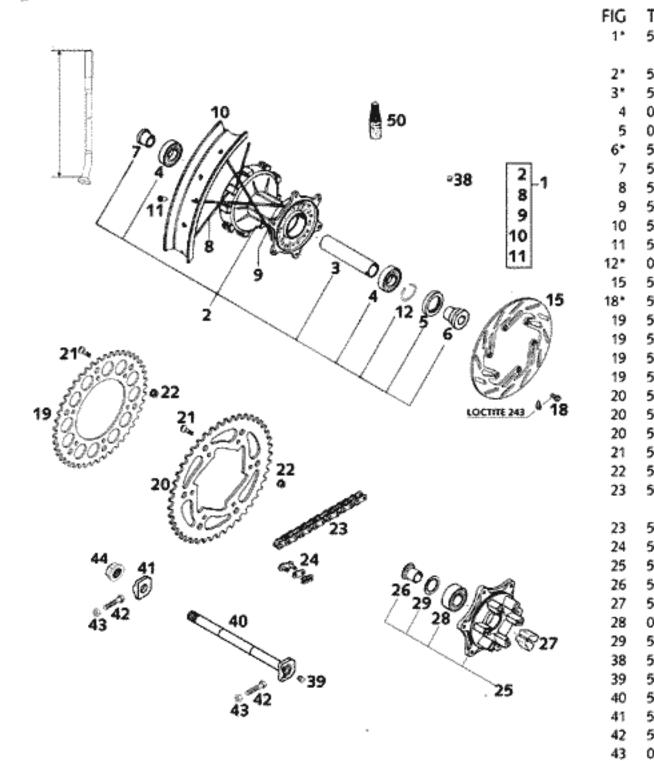
| F | IG | TEILNR/PARTNR | BEZEICHNUNG | DESCRIPTION | QTY |
|---|----|----------------|---|--|-----|
| | 1 | 584.13.015.144 | BREMSZANGE VO.KPL. 300MM 2000 400/640 LC4-E | BRAKECAL FRONT CPL. 300MM 2000 400/640 LC4-E | 1 |
| | 1 | 584.13.015.244 | BREMSZANGE VO.KPL. 320MM 2000 640 LC4-E SUPER MOTO | BRAKECAL.FRONT CPL. 320MM 2000 640 LC4-E SUPER MOTO | 1 |
| | 5 | 546.13.205.000 | REP.SATZ 28MM | REPAIR KIT 28MM | 1 |
| | 6 | 546.13.206.000 | REP.SATZ KOLBEN 28MM | REPAIR KIT PISTON 28MM | 1 |
| | 7 | 546.13.210.100 | BOLZEN KPL. 6X56 | BOLT CPL. 6X56 | 1 |
| | 8 | 546.13.212.000 | HALTEBLECHE GARNITUR BREMBO | RETAINING PLATE SET BREMBO | 1 |
| | 9 | 584.13.030.000 | GARN.BREMSKLÖTZE TEXTART4069GF | BRAKE PAD SET TEXTAR T4069 GF | 1 |
| | 9* | 503.13.030.100 | GARN.BREMSKLÖT. TOSHIBA TT2701 | BRAKE PAD SET TOSHIBA TT2701 | х |
| | 10 | 545.13.214.000 | ENTLÜFTUNGSSCHRAUBE M10X1 | BLEEDER SCREW M10X1 | 1 |
| | 12 | 546.13.218.000 | MANSCHETTENSATZ | CUP SET SHORT | 1 |
| | 15 | 0015 080350 | SK.BUNDSCHRAUBE M 8X35 M.SICH. | HH COLLAR SCREW M 8X35 W.LOCK | 2 |
| | 21 | 584.13.011.200 | BREMSSCHL.VO.L=1225MM LC4 2000 | BRAKEHOSE FR.L=1225MM LC4 2000 | 1 |
| | 30 | 420.13.226.000 | CU-DICHTRING DIN7603-10X16X1 | CU-SEAL RING DIN7603-10X16X1 | 1 |
| | 31 | 420.13.026.000 | CU-DICHTRING DIN7603-10X16X1,5 | CU-SEAL RING DIN7603-10X16X1,5 | 1 |
| | 35 | 502.13.025.000 | HOHLSCHRAUBE M10X1X19 | HOLLOW SCREW M10X1X19 | 1 |
| | 60 | 6 899 785 | LOCTITE 243 BLAU 6CCM | LOCTITE 243 BLUE 6CCM | 1 |





400/640

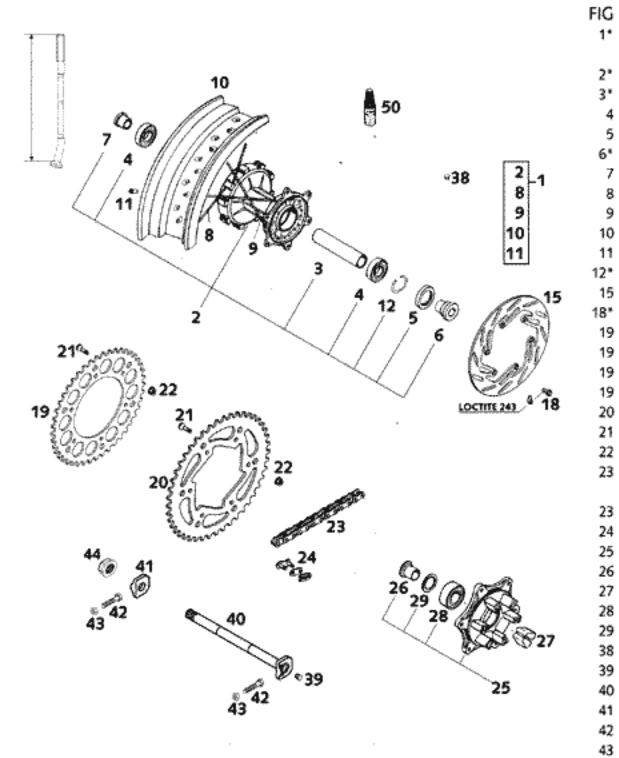
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| · | 2001 |
| | |



| FIG | TEILNR/PARTNR | BEZEICHNUNG | DESCRIPTION | QTY |
|-----|----------------|---|---|-----|
| 1* | 584.10.001.244 | HINTERRAD KPL. GEDÅMP. 2,5X18" 400/640 LC4-E | REAR WHEEL CPL. DAMPED 2,5X18° 400/640 LC4-E | 1 |
| 2* | 584.10.010.044 | HINTERRADNABE GEDÄMP. KPL.2001 | REAR WHEEL HUB DAMPED CPL.2001 | 1 |
| 3* | 584.10.011.000 | LAGERDISTANZROHR L=98,3MM | BEARING SPACER TUBE L≈98,3MM | 1 |
| 4 | 0625 062052 | RILLENKUGELLAGER 6205 2RSR C3 | GROOVED BALL BEAR. 6205 2RSRC3 | 2 |
| 5 | 0760 325272 | WELLENDICHTRING 32X52X7 8 | SHAFT SEAL RING 32X52X7 B | 1 |
| 6* | 584.10.016.000 | BÜCHSE FÜR NABE | BUSHING FOR HUB | 1 |
| 7 | 546.10.416.300 | BÜCHSE FÜR HR.NABE GEDÄMPFT | BUSHING FOR REAR DAMPED HUB | 1 |
| 8 | 546.10.471.000 | SPEICHE M5X223-16G 18" | SPOKE M5X223-10G 18" | 18 |
| 9 | 503.10.071.197 | SPEICHE M5X197-10G 18" DDE | SPOKE M5X197-10G 18" DDE | 18 |
| 10 | 580.10.470.100 | FELGE HINTEN 2,50X18" DID | REAR RIM 2,50X18" DID | 1 |
| 11 | 583.09.072.000 | SPEICHENNIPPEL M5X0,80 8X21 | STEEL NIPPLE M5 CHROME PLATED | 36 |
| 12* | 0472 052200 | SICHERUNGSRING DIN0472-52X2 | CIRCLIP DIN0472-52X2 | 1 |
| 15 | 580.10.060.600 | BREMSSCHEIBE 220MM ANGESENKT | REAR BRAKE DISK 220MM COUNTERS | 1 |
| 18* | 590.09.062.013 | SONDERSCHRAUBE M6X13 SW8 10.9 | SPECIAL SCREW M6X13 WS8 10.9 | 6 |
| 19 | 583.10.051.038 | KETTENRAD 38-Z | REAR SPROCKET 38-T | х |
| 19 | 583.10.151.040 | KETTENRAD 40-Z | REAR SPROCKET 40-T | х |
| 19 | 583.10.051.042 | KETTENRAD 42-Z | REAR SPROCKET 42-T | х |
| 19 | 583.10.151.045 | KETTENRAD 45-Z | REAR SPROCKET 45-T | х |
| 20 | 583.10.151.048 | KETTENRAD 48-Z | REAR SPROCKET 48-T | х |
| 20 | 583.10.151.050 | KETTENRAD 50-Z | REAR SPROCKET 50-T | х |
| 20 | 583.10.151.052 | KETTENRAD 52-Z | REAR SPROCKET 52-T | х |
| 21 | 545.10.052.100 | KETTENRADSCHRISK M8X26 10.9 | SPROCKET SCREW-AH M8X26 10.9 | 6 |
| 22 | 543.10.086.200 | STOVER-FLANSCHMUTTER M8 10.9 | SELF LOCKING NUT M8 10.9 | 6 |
| 23 | 500.10.065.100 | O-RING KETTE 5/8X1/4" DID 118 ROLLEN | O-RING CHAIN 5/8X1/4" DID 118 ROLLS | 1 |
| 23 | 500.10.065.101 | O-R.KETTE 5/8X1/4"/M M.SCHLOSS | O-R.CHAIN 5/8X1/4"/M W.LINK | х |
| 24 | 500.10.066.100 | KETTENSCHLOSS 5/8X1/4" O-RING | MASTER LINK 5/8X1/4" O-RING | 1 |
| 25 | 583.10.050.044 | KETTENRADTRÅGER KPL. | SPROCKET SUPPORT CPL. | 1 |
| 26 | 546.10.417.300 | BÜCHSE F.KETTENRADTRÄG. L=25MM | BUSH. F.SPROCKETSUPPORT L=25MM | 1 |
| 27 | 546.10.459.000 | DÄMPFERGUMMI '91 | DAMPING RUBBER '91 | 6 |
| 28 | 0625 032057 | RILLENKUGELLAGER 3205.B.2RSR | GROOVED BALL BEAR. 3205.B.2RSR | 1 |
| 29 | 546.10.018.000 | NILOSRING 3205 AV | SEAL WASHER 3205 AV | 1 |
| 38 | 550.03.135.000 | BLINDSTOPFEN FÜR FELGE | PLUG FOR RIM | х |
| 39 | 502.10.086.000 | ABDECKKAPPE SFL16 | COVERING CAP SFL16 | 2 |
| 40 | 502.10.085.044 | STECKACHSE HINTEN KPL.L=264MM | WHEEL SPINDLE REAR CPL.L=264MM | 1 |
| 41 | 565.10.084.100 | KETTENSPANNER MIT BOHRUNG '95 | CHAIN TENSIONER '95 | 1 |
| 42 | 502.03.030.090 | SK.SCHRAUBE M8X40 A2 SW≃10 | HH SCREW M8X40 A2 WS≈10 | 2 |
| 43 | 0934 080003 | SK MUTTER DIN0934-M 8 | HEXAGON NUT DIN0934-M 8 | 2 |
| 44 | 503.10.099.000 | SK-MUTTER M20X1,5 '98 | HEXAGON NUT M20X1,5 '98 | 1 |
| 50 | 6 899 785 | LOCTITE 243 BLAU 6CCM | LOCTITE 243 BLUE 6CCM | 1 |







REAR WHEEL LC4-E SUPERMOTO



| FIG | TEILNR/PARTNR | BEZEICHNUNG | DESCRIPTION | QTY |
|-----|----------------|---|---|-----|
| 1* | 584.10.001.344 | HINTERRAD KPL.GEDÄMP. 4,25X17" SUPERMOTO | REAR WHEEL CPL. DUMP. 4,25X17° SUPERMOTO | 1 |
| 2* | 584.10.010.044 | HINTERRADNABE GEDÄMP. KPL.2001 | REAR WHEEL HUB DAMPED CPL.2001 | 1 |
| 3" | 584.10.011.000 | LAGERDISTANZROHR L=98,3MM | BEARING SPACER TUBE L=98,3MM | 1 |
| 4 | 0625 062052 | RILLENKUGELLAGER 6205 2RSR C3 | GROOVED BALL BEAR. 6205 2RSRC3 | 2 |
| 5 | 0760 325272 | WELLENDICHTRING 32X52X7 B | SHAFT SEAL RING 32X52X7 B | 1 |
| 6" | 584.10.016.000 | BÜCHSE FÜR NABE | BUSHING FOR HUB | 1 |
| 7 | 546.10.416.300 | BÜCHSE FÜR HR.NABE GEDÄMPFT | BUSHING FOR REAR DAMPED HUB | 1 |
| 8 | 583.10.171.100 | SPEICHE M5X199-16G 17" | SPOKE M5X199-16G 17" | 18 |
| 9 | 583.10.071.100 | SPEICHE M5X185-26G 17" | SPOKE M5X185-26G 17" | 18 |
| 10 | 584.10.070.000 | FELGE HINTEN 4,25X17" | RIM REAR 4,25X17" | 1 |
| 11 | 583.09.072.000 | SPEICHENNIPPEL M5X0,80 8X21 | STEEL NIPPLE M5 CHROME PLATED | 36 |
| 12* | 0472 052200 | SICHERUNGSRING DIN0472-52X2 | CIRCLIP DIN0472-52X2 | 1 |
| 15 | 580.10.060.600 | BREMSSCHEIBE 220MM ANGESENKT | REAR BRAKE DISK 220MM COUNTERS | 1 |
| 18* | 590.09.062.013 | SONDERSCHRAUBE M6X13 SW8 10.9 | SPECIAL SCREW M6X13 W58 10.9 | 6 |
| 19 | 583.10.051.038 | KETTENRAD 38-Z | REAR SPROCKET 38-T | 1 |
| 19 | 583.10.151.040 | KETTENRAD 40-Z | REAR SPROCKET 40-T | х |
| 19 | 583.10.051.042 | KETTENRAD 42-Z | REAR SPROCKET 42-T | х |
| 19 | 583.10.151.045 | KETTENRAD 45-Z | REAR SPROCKET 45-T | х |
| 20 | 583.10.151.048 | KETTENRAD 48-Z | REAR SPROCKET 48-T | х |
| 21 | 545.10.052.100 | KETTENRADSCHRISK M8X26 10.9 | SPROCKET SCREW-AH M8X26 10.9 | 6 |
| 22 | 543.10.086.200 | STOVER-FLANSCHMUTTER M8 10.9 | SELF LOCKING NUT M8 10.9 | 6 |
| 23 | 500.10.065.100 | O-RING KETTE 5/8X1/4" DID 118 ROLLEN | O-RING CHAIN 5/8X1/4" DID 118 ROLLS | 1 |
| 23 | 500.10.065.101 | O-R.KETTE 5/8X1/4"/M M.SCHLOSS | O-R_CHAIN 5/8X1/4*/M W.LINK | х |
| 24 | 500.10.066.100 | KETTENSCHLOSS 5/8X1/4" O-RING | MASTER LINK 5/8X1/4" O-RING | 1 |
| 25 | 583.10.050.044 | KETTENRADTRÄGER KPL. | SPROCKET SUPPORT CPL. | 1 |
| 26 | 546.10.417.300 | BÜCHSE F.KETTENRADTRÅG. L=25MM | BUSH. F.SPROCKETSUPPORT L=25MM | 1 |
| 27 | 546.10.459.000 | DÄMPFERGUMMI '91 | DAMPING RUBBER '91 | 6 |
| 28 | 0625 032057 | RILLENKUGELLAGER 3205.8.2RSR | GROOVED BALL BEAR. 3205.B.2RSR | 1 |
| 29 | 546.10.018.000 | NILOSRING 3205 AV | SEAL WASHER 3205 AV | 1 |
| 38 | 550.03.135.000 | BLINDSTOPFEN FÜR FELGE | PLUG FOR RIM | х |
| 39 | 502.10.086.000 | ABDECKKAPPE SFL16 | COVERING CAP SFL16 | 2 |
| 40 | 502.10.085.044 | STECKACHSE HINTEN KPL.L=264MM | WHEEL SPINDLE REAR CPL.L=264MM | 1 |
| 41 | 565.10.084.100 | KETTENSPANNER MIT BOHRUNG '95 | CHAIN TENSIONER '95 | 1 |
| 42 | 502.03.030.090 | SK.SCHRAUBE M8X40 A2 SW=10 | HH SCREW M8X40 A2 WS=10 | 2 |
| 43 | 0934 080003 | SK.MUTTER DIN0934-M 8 | HEXAGON NUT DIN0934-M 8 | 2 |
| 44 | 503.10.099.000 | SK-MUTTER M20X1,5 '98 | HEXAGON NUT M20X1,5 '98 | 1 |
| 50 | 6 899 785 | LOCTITE 243 BLAU 6CCM | LOCTITE 243 BLUE 6CCM | 1 |
| | | | | |





FIG

₽_0¹³

BRAKE CALIPER REAR



| TEILNR/PARTNR | BEZEICHNUNG | DESCRIPTION | QTY |
|----------------|--------------------------------|--------------------------------|-----|
| 502.13.301.644 | BREMSSATTEL KPL. HINTEN LINKS | BRAKE CALIPER CPL. REAR L/S | 1 |
| 546.13.318.200 | REP.SATZ DICHTRINGE 34MM | REPAIR KIT SEALING RINGS 34MM | 1 |
| 546.13.310.200 | BOLZENSATZ | BOLT SET | 1 |
| 546.13.309.200 | GARN. BREMSKLÖTZE FERODO ID450 | BRAKE PAD SET FERODO ID450 | 1 |
| 503.13.090.000 | GARN.BREMSKLÖTZE TOSHIBA H38 | BRAKE PAD SET TOSHIBA H38 | х |
| 546.13.305.200 | BREMSKOLBEN 34MM | BRAKE PISTON 34MM | 1 |
| 545.13.214.000 | ENTLÜFTUNGSSCHRAUBE M10X1 | BLEEDER SCREW M10X1 | 1 |
| 546.13.218.000 | MANSCHETTENSATZ | CUP SET SHORT | 1 |
| 583.13.070.000 | BREMSSCHLAUCH HINTEN 790MM '97 | BRAKE HOSE REAR 790MM '97 | 1 |
| 502.13.025.000 | HOHLSCHRAUBE M10X1X19 | HOLLOW SCREW M10X1X19 | 1 |
| 420.13.226.000 | CU-DICHTRING DIN7603-10X16X1 | CU-SEAL RING DIN7603-10X16X1 | 1 |
| 420.13.026.000 | CU-DICHTRING DIN7603-10X16X1,5 | CU-SEAL RING DIN7603-10X16X1,5 | 1 |

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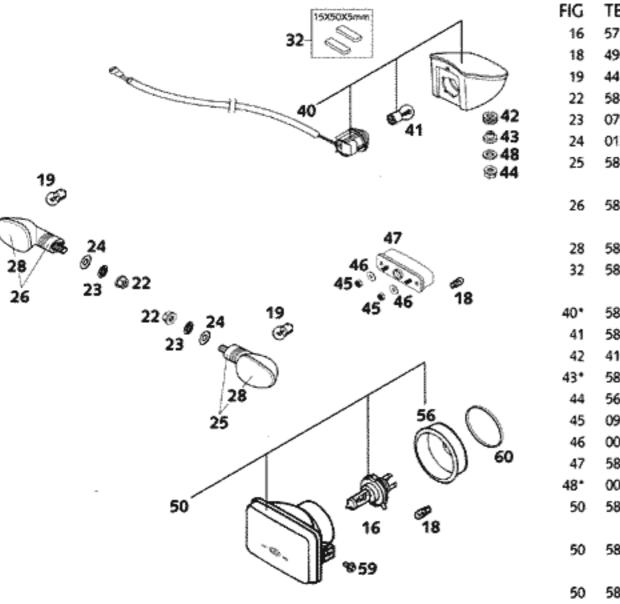


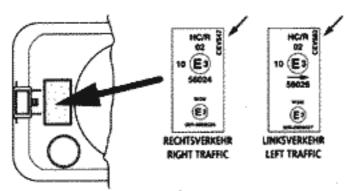






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| i | TEILNR/PARTNR | BEZEICHNUNG | DESCRIPTION | QT |
|----|-------------------|---|---|----|
| 5 | 571.11.038.000 | LAMPE H4 12V 60/55W (P43T) | BULB H4 12V 60/55W (P43T) | |
| ţ | 490.11.435.000 | LAMPE 12V 5W (W2,1X9,5D) | BULB 12V 5W (W2,1X9,5D) | |
| | 441.11.015.100 | LAMPE 12V 10W (BA15S) | BULB 12V 10W (BA15S) | |
| 2 | 584.14.030.000 | SK-BUNDMUTTER M10X1,25 SW=13 | HH COLLAR NUT M10X1,25 WS=13 | |
| ţ | 0797 100003 | ZAHNSCHEIBE DIN6797-J10,5 ZI | LOCK WASHER DIN6797-J10,5 ZI | |
| ŀ | 0125 100003 | UNTERLEGSCHEIBE DIN0125-A10,5 | WASHER DIN0125-A10,5 | |
| \$ | 584.14.025.000/30 | BLINKER KPL, VO.LI./HI.RE. '99 SCHWARZ | FLASHER CPL.FRONT L/S REAR R/S BLACK | |
| 5 | 584.14.026.000/30 | BLINKER KPL, VO.RE./HI.LI. '99 SCHWARZ | FLASHER CPL.FRONT R/S REAR L/S BLACK | |
| 3 | 584.14.028.000 | LEUCHTHAUBE LINKS & RECHTS '98 | FLASHER LENS L/S & R/S '98 | |
| 2 | 584.11.055.150 | METAMOLL F. BATTERIEHALTEBÜGEL 15MM X 50MM X 5MM | METAMOLL FOR BATTERY BRACKET 15MM X 50MM X 5MM | |
| , | 584.14.040.100 | RÜCKLICHT KPL. LC4 2001 | REAR LIGHT CPL. LC4 2001 | |
| | 584.14.042.000 | LAMPE 12V 21/5W (BAY15S)VERST. | BULB 12V 21/5W (BA15S)REINFOR. | |
| 2 | 410.01.052.000 | KABELTÜLLE D=12MM | RUBBER SLEEVE D=12MM | |
| • | 587.14.048.000 | RÜCKLICHTBUCHSE | REAR LIGHT BUSHING | |
| 1 | 565.09.064.100 | STOVER-FLANSCHMUTTER M6 10.9 | SELF LOCKING NUT M6 10.9 | |
| 5 | 0985 050003 | SS.MUTTER DIN0985-M 5 | SELF LOCKING NUT DIN0985-M 5 | |
| 5 | 0021 050003 | SCHEIBE DIN9021-A 5,3 | WASHER DIN9021-A 5,3 | |
| 7 | 584.14.047.000 | KENNZEICHENBELEUCHTUNG LC4 '98 | LICENSE-PLATE ILLUMINATION '98 | |
| • | 0021 060003 | SCHEIBE DIN9021-A 6.4 | WASHER DIN9021-A 6,4 | |
|) | 584.14.001.100 | SCHEINWERFER CEV 547 RECHTS H4 RECHTSVERKEHR | HEAD LIGHT CEV 547 RIGHT/S. H4 RHD | |
|) | 584.14.001.200 | SCHEINWERFER CEV 562 LINKS H4 LINKSVERKEHR | HEAD LIGHT CEV 562 LEFT/S. H4 LHD | |
|) | 584.14.001.300 | SCHEINWERFER SAE 547 USA H4 NUR FÜR USA | HEAD LIGHT SAE 547 USA H4 ONLY FOR USA | |
| 5 | 502.11.537.000 | GUMMIKAPPE | RUBBER CAP | |
| , | 0014 060103 | SK.BUNDSCHRAUBE M 6X10 SW=8 | HH COLLAR SCREW M 6X10 WS=8 | } |
|) | 584.14.002.000 | KUPONRING D=50X1,5X6 | RING D=50X1,5X6 | |
| | | | | |

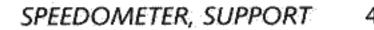




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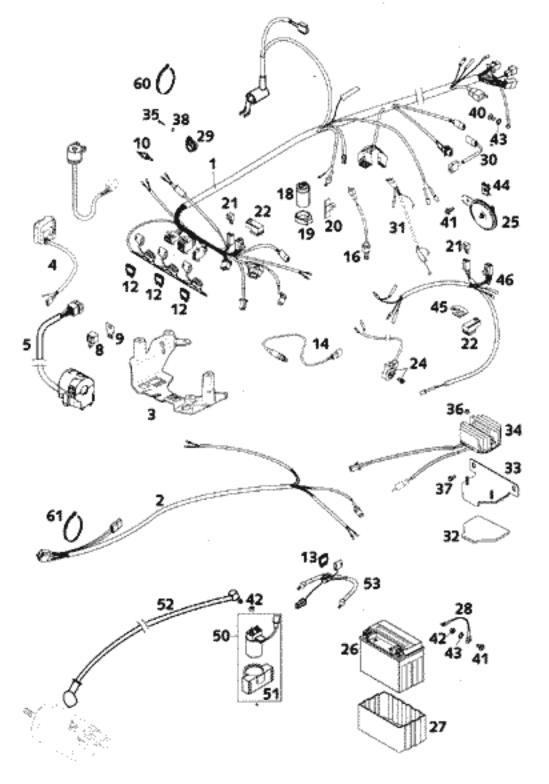
400/640 2

| | | | FIG | TEILNR/PARTNR | BEZEICHNUNG |
|---------------|-----|---------------------------------------|-------------|----------------|--|
| | | A | 3 | 584.11.003.100 | MASKENHALTERUNG LC4 '98 |
| | | | 5 | 546.35.036.000 | BÜCHSE |
| | 20 | | 6 | 410.01.052.000 | KABELTÜLLE D=12MM |
| | ~ | | 7 | 0021 060003 | SCHEIBE DIN9021-A 6,4 |
| | | | . 8 | 0985 060003 | SS.MUTTER DIN0985-M 6 |
| | - | 1 | 57 9 | 546.03.048.100 | MEHRBEREICHSBLECHMUTT |
| | | 25 🖗 | 10 | 0014 060103 | SK.BUNDSCHRAUBE M 6X10 |
| | 66 | 9 0 | 11 | 0014 060203 | SK.BUNDSCHRAUBE M 6X20 |
| | 00 | | 12 | 0014 060253 | SK.BUNDSCHRAUBE M 6X25 |
| | | | 14 | 0017 060203 | SONDERSCHRAUBE T60 6X2 |
| | | | 20* | 584.14.040.053 | METAMOLL FÜR TACHOB 15 |
| \mathcal{O} | | | 25 | 491.11.425.000 | LAMPE 12V 1,2W W2X4,6D |
| | | @5 | 52 | 503.14.050.000 | TACHOANTRIEB 748220 (3.0) 400/640 LC4-E |
| | - 6 | 9 6 | 52 | 503.14.050.100 | TACHOANTRIEB 748233 (2.6 640 LC4-E SUPER MOTO |
| | 3 | 24 | 53 | 503.14.053.000 | MITNEHMER F. TACHOANTRI |
| | | and the second | 55 | 584.14.055.300 | TACHOWELLE M12/M12 LC4 |
| i i | | Local | E 243 57 | 584.14.057.000 | TACHOANLAGE NIPP.SEIKI K/ 400/640 LC4-E, SM |
| | | 70 5 10 11 | 57 | 584.14.057.100 | TACHOANLAGE NIPP.SEIKI M 400/640 LC4-E USA, LC4-E C |
| | | 7⊚ ¹ 9 ₉ 10 °'' | 60 | 6 899 785 | LOCTITE 243 BLAU 6CCM |
| | (| 88 6 | 66 | 584.11.066.000 | ZÜNDLENKSCHLOSS EUROP/ 4 SCHALTSTELLUNGEN |
| | 5 | 12 6 | 0 66 | 584.11.066.100 | ZÜNDLENKSCHLOSS LC4 US 3 SCHALTSTELLUNGEN |
| | 14 | | 67 | 0985 040123 | LINSENSCHRAUBE DIN7985-/ |
| , 52 | | 14 14 14 14 | | | |
| \sim | | 14 & ' | | | |

| BEZEICHNUNG | DESCRIPTION | QTY |
|---|---|-----|
| MASKENHALTERUNG LC4 '98 | MASK BRACKET LC4 '98 | 1 |
| BÜCHSE | BUSHING | 2 |
| KABELTÜLLE D=12MM | RUBBER SLEEVE D=12MM | 2 |
| SCHEIBE DIN9021-A 6,4 | WASHER DIN9021-A 6,4 | 2 |
| SS.MUTTER DIN0985-M 6 | SELF LOCK. NUT DIN0985-M 6 | 2 |
| MEHRBEREICHSBLECHMUTTER M6 | RANGE CHANGE METAL NUT M6 | 2 |
| SK.BUNDSCHRAUBE M 6X10 SW=8 | HH COLLAR SCREW M 6X10 WS≠8 | 1 |
| SK.BUNDSCHRAUBE M 6X20 SW=8 | HH COLLAR SCREW M 6X20 WS=8 | 1 |
| SK.BUNDSCHRAUBE M 6X25 SW#8 | HH COLLAR SCREW M 6X25 WS=8 | 1 |
| SONDERSCHRAUBE T60 6X20 | SPECIAL SCREW T60 6X20 | 5 |
| METAMOLL FÜR TACHOB: 15X32 2001 | METAMOLL FOR SPEEDOMETER 200 | 1 2 |
| LAMPE 12V 1,2W W2X4,6D | BULB 12V 1,2W (W2X4,6D) | 5 |
| TACHOANTRIEB 748220 (3.0) 2000 400/640 LC4-E | SPEEDOMETER DRIVE 748220 (3.0) 400/640 LC4-E | 1 |
| TACHOANTRIE8 748233 (2.66) 17" 640 LC4-E SUPER MOTO | SPEEDOMETER DRIVE 748233(2.66) 640 LC4-E SUPER MOTO | 1 |
| MITNEHMER F. TACHOANTRIEB 2000 | DRIV.DOG F.SPEEDOM.DRIVE 2000 | 1 |
| TACHOWELLE M12/M12 LC4 2000 | SPEEDO.CABLE M12/M12 LC4 2000 | 1 |
| TACHOANLAGE NIPP.SEIKI KMH '98 400/640 LC4-E, SM | SPEEDOMETER NIPP.SEIKI KMH '98 400/640 LC4-E, SM | 1 |
| TACHOANLAGE NIPP.SEIKI MPH '98 400/640 LC4-E USA, LC4-E GB | SPEEDOMETER NIPP.SEIKI MPH '98 400/640 LC4-E USA, LC4-E GB | 1 |
| LOCTITE 243 BLAU 6CCM | LOCTITE 243 BLUE 6CCM | 1 |
| ZÜNDLENKSCHLOSS EUROPA LC4 '98 4 SCHALTSTELLUNGEN | IGNITION LOCK EUROPE LC4 '98 4 SWITCH POSITIONS | 1 |
| ZÜNDLENKSCHLOSS LC4 USA, AUS'99 3 SCHALTSTELLUNGEN | IGNITION LOCK LC4 USA, AUS '99 3 SWITCH POSITIONS | 1 |
| LINSENSCHRAUBE DIN7985-M 4X12 | FLAT HEAD SCREW DIN7985-M 4X12 | 2 |
| | | |







| WIRING HARNESS | |
|------------------------------|----------------|
| BEZEICHNUNG | DESCRIPTION |
| HAUPTKABELSTRANG 640 LC4 '98 | WIRING HARNESS |

TEILNR/PARTNR

584.11.175.100

584.11.176.200

584.11.083.100

590.11.074.000

590.11.074.100

584.11.070.000

446.11.207.200

582.11.031.100

510.11.050.000

580.11.109.110 580.11.109.120

584.11.049.000

503.11.051.100

491.11.435.100

545.11.048.000

546.11.448.000

584.11.096.100

584.11.057.000

584.11.045.000

545.11.060.100

584.11.053.000

584.11.053.050

584.11.097.100

490.07.439.000

584.31.065.100 584.11.085.000

584.11.055.150

584.11.055.100

584.11.034.100

565.09.064.100

0981 480133

0015 060103

0797 050003

0014 060103

FIG

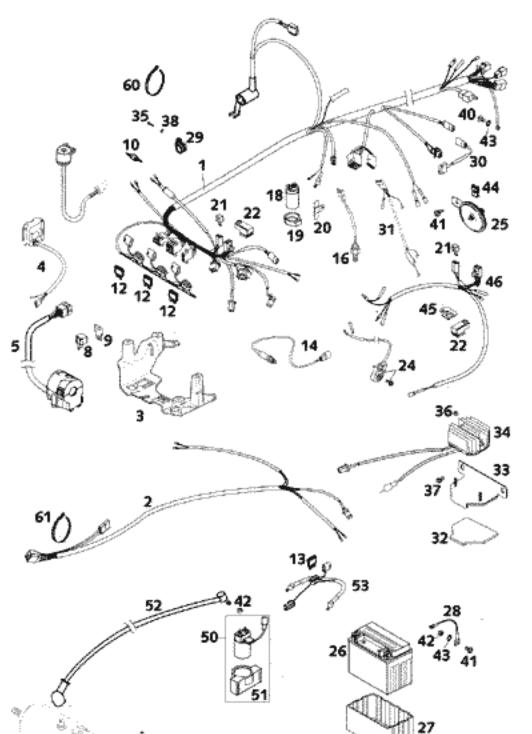
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| BEZEICHNUNG | DESCRIPTION | QTY |
|---|---|-------|
| HAUPTKABELSTRANG 640 LC4 '98 | WIRING HARNESS 640 LC4 '98 | 1 |
| KABELSTRANG HINTEN LC4 2001 | WIRING HARNESS REAR LC4 2001 | 1 |
| STECKERBORD LC4 '98 | BRACKET FOR PLUGS LC4 '98 | 1 |
| START NOT-AUS TASTER KPL. 2000 640 LC4-E, SUPER MOTO | START-STOP TIP SWITCH CPL.2000 640 LC4-E, SUPER MOTO | 1 |
| | r - | |
| START NOT-AUS SCHALTER 2000 640 LC4-E AUSTRALIEN | START-STOP SWITCH CPL. 2000 640 LC4-E AUSTRALIEN | 1 |
| LICHTSCHALTER CEV LC4 '98 | HEAD LIGHT SWITCH CEV LC4 '98 | 1 |
| BLINKGEBER SUMITOMO ADV.'97 | FLASHER UNIT SUMITOMO ADV.'97 | 7 1 |
| HALTEBLECH FÜR BLINKRELAIS | BRACKET FOR FLASHER RELAISE | 1 |
| BREMSLICHTSCHALTER VORNE | FRONT BRAKE LIGHT SWITCH | 1 |
| STECKSICHERUNG 10 A 2000 | FUSE 10 A 2000 | 3 |
| STECKSICHERUNG 20 A 2000 | FUSE 20 A 2000 | 1 |
| KUPPLUNGSSCHALTER '96 | CLUTCH SWITCH '96 | 1 |
| BREMSLICHTSCHALTER HINTEN '98 | BRAKE LIGHT SWITCH REAR '98 | 1 |
| KONDENSATOR 25VOLT, 10.000 MF | CONDENSATOR 25V, 10.000 MF | 1 |
| KONDENSATORAUFNAHME | CAPACITOR BRACKET | 2 |
| HALTERUNG FÜR KONDENSATOR | BRACKET FOR CAPACITOR | 1 |
| DIODE FÜR E-START S3H-15 '97 | DIODE FOR E-START 53H-15 '97 | 1(2) |
| STARTERHILFSRELAIS '96 | STARTER RELAY '96 | 1(2) |
| SEITENSTÄNDERSCHALTER KPL. '97 | SIDE STAND SWITCH CPL. '97 | 1 |
| GLEICHSTROMHORN 12V NIKKO | DC HORN 12V NIKKO | 1 |
| BATTERIE 12V 8AH '96 | BATTERY 12V 8AH '96 | 1 |
| BATTERIEHÜLLE AUS GUMMI '96 | BATTERY COVER (RUBBER) '96 | 1 |
| MASSEKABEL D=6MM L=140MM '97 | GROUND CABLE D=6MM L=140MM | '97 1 |
| SCHELLE RSGU 15/12 | CLAMP RSGU 15/12 | 1 |
| MICROSCHALTER LC4 '98 | MICRO SWITCH LC4 '98 | 1 |
| KABELSTRANG EPC FÜR MOTOR LC4 | WIRING HARN. EPC F. ENGINE LC4 | 1 |
| METAMOLL F. BATTERIEHALTEBÜGEL | METAMOLL FOR BATTERY BRACKET | 1 |
| BATTERIEHALTEBÛ. LC4-E/DUKE'97 | BATTERY BRACKET LC4-E/DUKE'97 | 1 |
| REGLER-GLEICHRICHTER 12V '97 | VOLT.REGULATOR-RECTIFIER 12V | 1 |
| LI.BLECHSCHR. DIN7981- 4,8X13 | SHEET MET.SCR.DIN7981- 4,8X13 | 1 |
| STOVER-FLANSCHMUTTER M6 10.9 | SELF LOCKING NUT M6 10.9 | 2 |
| SK.BUNDSCHRAUBE M 6X10 SW=8 | HH COLLAR SCREW M 6X10 WS=8 | 3 2 |
| ZAHNSCHEIBE DIN6797-J 5,3 | TOOTH LOCK WASH. DIN6797-J 5,3 | 1 |
| SK.BUNDSCHRAUBE M 6X10 SW=8 | HH COLLAR SCREW M 6X10 WS=8 | 3 1 |
| | | |



640 2001





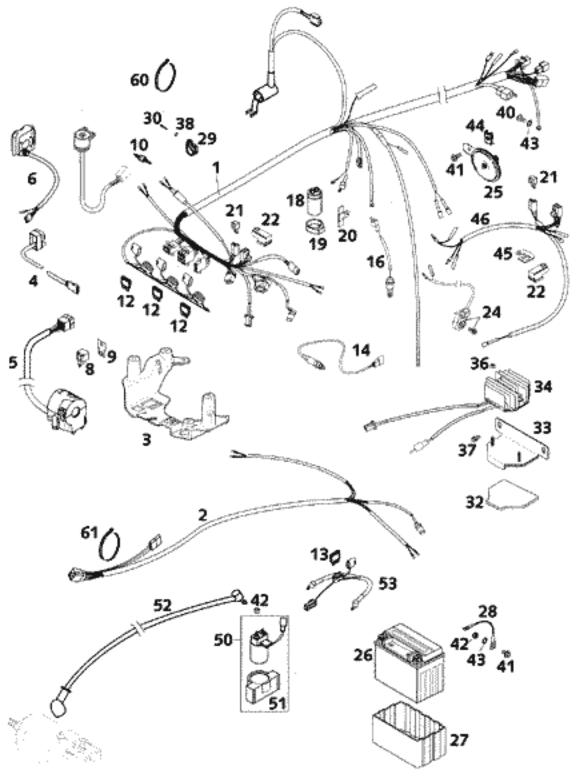
WIRING HARNESS



| TEILNR/PARTNR | BEZEICHNUNG | DESCRIPTION | QTY |
|----------------|--|--|---|
| 0014 060153 | SK.BUNDSCHRAUBE M 6X15 SW≈8 | HH COLLAR SCREW M 6X15 WS=8 | 2 |
| 0985 060003 | SS.MUTTER DIN0985-M 6 | SELF LOCK. NUT DIN0985-M 6 | 3 |
| 584.11.098.100 | KONTAKTSCHEIBE M6 VSV-K6 | CONTACT WASHER M6 VSV-K6 | 2 |
| 546.03.048.100 | MEHRBEREICHSBLECHMUTTER M6 | RANGE CHANGE METAL NUT M6 | 1 |
| 583.11.031.000 | HALTEBLECH | BRACKET | 1 |
| 584.11.046.000 | SEITENSTÄNDERKABEL 400/640 '99 | SIDE STAND CABLE 400/640 '99 | 1 |
| 584.11.058.000 | STARTERRELAIS MIT HALTEGUMMI | STARTER RELAY WITH HOLD.RUBBER | 1 |
| 584.11.058.050 | HALTEGUMMI FÜR STARTERRELAIS | HOLD. RUBBER FOR STARTRELAY | 1 |
| 584.11.059.100 | STARTERKABEL 700MM '97 STARTERRELAIS-STARTERMOTOR | STARTERCABLE 700 MM '97 STARTERRELAIS-STARTERENGINE | 1 |
| 584.11.059.250 | BATTERIEKABEL 190MM 20A '98 BATTERIE-STARTRELAIS | BATTERY CABLE 190MM 20A '98 BATTERY-STARTRELAIS | 1 |
| 440.11.076.305 | KABELBAND 290MM | CABLE TIE 290MM | х |
| 440.11.076.200 | KABELBAND 200MM | CABLE TIE 200MM | Х |
| 440.11.076.100 | KABELBAND 100MM | CABLE TIE 100MM | 1 |
| | 0014 060153 0985 060003 584.11.098.100 546.03.048.100 583.11.031.000 584.11.046.000 584.11.058.000 584.11.058.050 584.11.059.100 584.11.059.250 440.11.076.305 440.11.076.200 | 0014 060153 SK.BUNDSCHRAUBE M 6X15 SW=8 0985 060003 SS.MUTTER DIN0985-M 6 584.11.098.100 KONTAKTSCHEIBE M6 VSV-K6 546.03.048.100 MEHRBEREICHSBLECHMUTTER M6 583.11.031.000 HALTEBLECH 584.11.046.000 SEITENSTÄNDERKABEL 400/640 '99 584.11.058.000 STARTERRELAIS MIT HALTEGUMMI 584.11.058.000 STARTERRELAIS MIT HALTEGUMMI 584.11.058.050 HALTEGUMMI FÜR STARTERRELAIS 584.11.059.100 STARTERKABEL 700MM '97 STARTERRELAIS-STARTERMOTOR 584.11.059.250 BATTERIEKABEL 190MM 20A '98 98 440.11.076.305 KABELBAND 290MM 440.11.076.200 | 0014 060153SK.BUNDSCHRAUBE M 6X15SW=8HH COLLAR SCREW M 6X15WS=80985 060003SS.MUTTER DIN0985-M 6SELF LOCK. NUT DIN0985-M 6584.11.098.100KONTAKTSCHEIBE M6 VSV-K6CONTACT WASHER M6 VSV-K6546.03.048.100MEHRBEREICHSBLECHMUTTER M6RANGE CHANGE METAL NUT M6583.11.031.000HALTEBLECHBRACKET584.11.046.000SEITENSTÄNDERKABEL 400/640 '99SIDE STAND CABLE 400/640 '99584.11.058.000STARTERRELAIS MIT HALTEGUMMISTARTER RELAY WITH HOLD RUBBER584.11.058.000STARTERRELAIS MIT HALTEGUMMISTARTER RELAY WITH HOLD RUBBER584.11.058.050HALTEGUMMI FÜR STARTERRELAISHOLD. RUBBER FOR STARTRELAY584.11.059.100STARTERKABEL 700MM '97STARTERCABLE 700 MM '97584.11.059.250BATTERIEKABEL 190MM 20A '98BATTERY CABLE 190MM 20A '98584.11.076.305KABELBAND 290MMCABLE TIE 290MM440.11.076.200KABELBAND 200MMCABLE TIE 200MM |







WIRING HARNESS

BEZEICHNUNG

FIG

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TEILNR/PARTNR

584.11.175.200

584.11.176.200

584.11.083.100

584.11.074.000

584.11.070.000

590.11.074.000

446.11.207.200

582.11.031.100

510.11.050.000

580.11.109.110

580.11.109.120

584.11.049.000

503.11.051.100

491.11.435.100

545.11.048.000

546.11.448.000 584.11.096.100

584.11.057.000

584.11.045.000

545.11.060.100

584.11.053.000

584.11.053.050

584.11.097.100

490.07.439.000

584.11.055.150

584.11.055.100

584.11.034.100 565.09.064.100

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0014 060153

0985 060003

0981 480133

HAUPTKABELSTRANG 400 LC4 '98 KABELSTRANG HINTEN LC4 2001 STECKERBORD LC4 '98 START NOT-AUS SCHALTER LICHTSCHALTER CEV LC4 '98 START NOT-AUS TASTER KPL. 2000 BLINKGEBER SUMITOMO ADV.'97 HALTEBLECH FÜR BLINKRELAIS BREMSLICHTSCHALTER VORNE STECKSICHERUNG 10 A 2000 STECKSICHERUNG 20 A 2000 KUPPLUNGSSCHALTER '96 BREMSLICHTSCHALTER HINTEN '98 KONDENSATOR 25VOLT, 10.000 MF KONDENSATORAUFNAHME HALTERUNG FÜR KONDENSATOR DIODE FÜR E-START S3H-15 '97 STARTERHILFSRELAIS '96 SEITENSTÄNDERSCHALTER KPL. '97 GLEICHSTROMHORN 12V NIKKO BATTERIE 12V 8AH **'96** BATTERIEHÜLLE AUS GUMMI '96 MASSEKABEL D=6MM L=140MM '97 SCHELLE RSGU 15/12 LI.BLECHSCHR. DIN7981- 4,8X13 METAMOLL F. BATTERIEHALTEBÜGEL BATTERIEHALTEBÜ. LC4-E/DUKE'97 REGLER-GLEICHRICHTER 12V '97 STOVER-FLANSCHMUTTER M6 10.9 SK.BUNDSCHRAUBE M 6X10 SW=8 ZAHNSCHEIBE DIN6797-J 5,3 SK.BUNDSCHRAUBE M 6X10 SW=8 SK.BUNDSCHRAUBE M 6X15 SW=8 SS.MUTTER DIN0985-M 6

400, 640-USA



| DESCRIPTION | QTY |
|--------------------------------|------|
| WIRING HARNESS 400 LC4 '98 | 1 |
| WIRING HARNESS REAR LC4 2001 | 1 |
| BRACKET FOR PLUGS LC4 '98 | 1 |
| START-STOP SWITCH | 1 |
| HEAD LIGHT SWITCH CEV LC4 '98 | 1 |
| START-STOP TIP SWITCH CPL.2000 | 1 |
| FLASHER UNIT SUMITOMO ADV.'97 | 1 |
| BRACKET FOR FLASHER RELAISE | 1 |
| FRONT BRAKE LIGHT SWITCH | 1 |
| FUSE 10 A 2000 | 3 |
| FUSE 20 A 2000 | 1 |
| CLUTCH SWITCH '96 | 1 |
| BRAKE LIGHT SWITCH REAR '98 | 1 |
| CONDENSATOR 25V, 10.000 MF | 1 |
| CAPACITOR BRACKET | 2 |
| BRACKET FOR CAPACITOR | 1 |
| DIODE FOR E-START S3H-15 '97 | 1(2) |
| STARTER RELAY '96 | 1(2) |
| SIDE STAND SWITCH CPL. '97 | 1 |
| DC HORN 12V NIKKO | 1 |
| BATTERY 12V 8AH '96 | 1 |
| BATTERY COVER (RUBBER) '96 | 1 |
| GROUND CABLE D=6MM L=140MM | 97 1 |
| CLAMP RSGU 15/12 | 1 |
| SHEET MET.SCR.DIN7981- 4,8X13 | 1 |
| METAMOLL FOR BATTERY BRACKET | 1 |
| BATTERY BRACKET LC4-E/DUKE'97 | 1 |
| VOLT.REGULATOR-RECTIFIER 12V | 1 |
| SELF LOCKING NUT M6 10.9 | 2 |
| HH COLLAR SCREW M 6X10 WS=8 | 2 |
| TOOTH LOCK WASH. DIN6797-J 5,3 | 1 |
| HH COLLAR SCREW M 6X10 WS=8 | 1 |
| HH COLLAR SCREW M 6X15 WS=8 | 2 |
| SELF LOCK. NUT DIN0985-M 6 | 3 |







CONTACT WASHER M6 VSV-K6 RANGE CHANGE METAL NUT M6

SIDE STAND CABLE 400/640 '99

HOLD. RUBBER FOR STARTRELAY

STARTERRELAIS-STARTERENGINE

BATTERY CABLE 190MM 20A '98

STARTERCABLE 700 MM

BATTERY-STARTRELAIS

CABLE TIE 290MM

CABLE TIE 200MM CABLE TIE 100MM

STARTER RELAY WITH HOLD.RUBBER

DESCRIPTION

BRACKET



QTY

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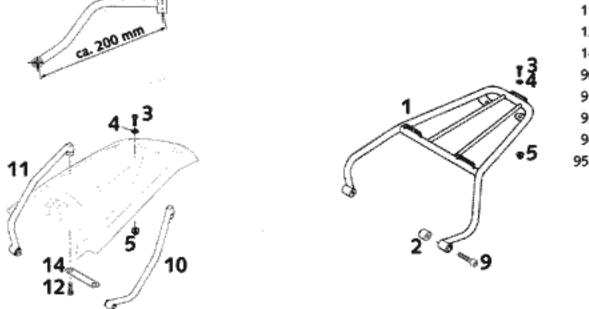
'97

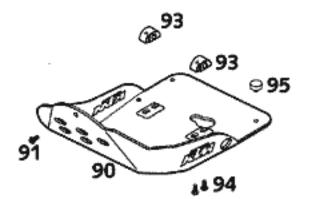
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|-----------------------|---------|----------------|--------------------------------|
| | FIG | TEILNR/PARTNR | BEZEICHNUNG |
| | 43 | 584.11.098.100 | KONTAKTSCHEIBE M6 VSV-K6 |
| 00/00- | 44 | 546.03.048.100 | MEHRBEREICHSBLECHMUTTER M6 |
| 60 0 | 45 | 583.11.031.000 | HALTEBLECH |
| | 46 | 584.11.046.000 | SEITENSTÄNDERKABEL 400/640 '99 |
| 30, 38 44, 40 | 50 | 584.11.058.000 | STARTERRELAIS MIT HALTEGUMMI |
| | 51 | 584.11.058.050 | HALTEGUMMI FÜR STARTERRELAIS |
| | 52 | 584.11.059.100 | STARTERKABEL 700MM '97 |
| 6 4 ¹ 2 21 | | | STARTERRELAIS-STARTERMOTOR |
| 18 18 | 53 | 584.11.059.250 | BATTERIEKABEL 190MM 20A '98 |
| | | | BATTERIE-STARTRELAIS |
| | 60 | 440.11.076.305 | KABELBAND 290MM |
| | <u></u> | 440.11.076.200 | KABELBAND 200MM |
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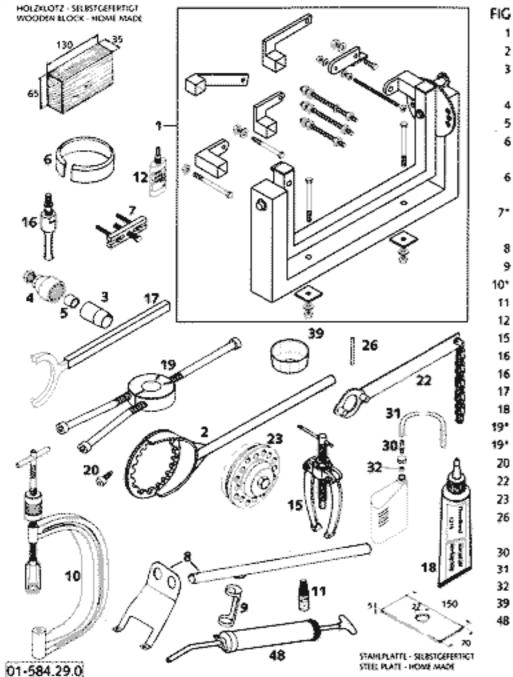
| FIG | TEILNR/PARTNR | BEZEICHNUNG | DESCRIPTION |
|-----|----------------|--------------------------------|--------------------------------|
| 1 | 584.12.010.200 | GEPÄCKTRÄG. STAHL SIL.LC4 2000 | BAGGAGECARRIER SILVER LC4 2000 |
| 2 | 584.12.011.100 | BÜCHSE FÜR GEPÄCKTRÄGER 2000 | BUSH FOR BAGGAGE CARRIER 2000 |
| 3 | 0991 060203 | SENKSCHRAUBE DIN7991-M 6X20 | FLAT HEAD SCREW DIN7991-M 6X20 |
| 4 | 400.06.006.000 | FASSONSCHEIBE 6MM | WASHER 6MM |
| 5 | 565.09.064.100 | STOVER-FLANSCHMUTTER M6 10.9 | SELF LOCKING NUT M6 10.9 |
| 9 | 0912 060404 | ISK.SCHRAUBE DIN0912-M 6X40 | AH SCREW DIN0912-M 6X40 |
| 10 | 584.12.008.000 | HALTEBÜGEL LINKS SCHWARZ 99 | HANDLE L/S BLACK LC4 '99 |
| 11 | 584.12.009.000 | HALTEBÜGEL RECHTS SCHWARZ '99 | HANDLE R/S BLACK LC4 '99 |
| 12 | 0015 060203 | SK.BUNDSCHRAUBE M 6X20 SW=8 | HH COLLAR SCREW M 6X20 WS=8 |
| 14 | 584.12.008.052 | BLECH F.HALTEBÜGEL SCHWARZ LC4 | METAL SHEET F.HANDLE BLACK LC4 |
| 90 | 584.12.099.000 | MOTORSCHUTZ LIMITED EDITION'97 | ENGINE PROTECT. LIM.EDITION'97 |
| 91 | 0014 060103 | SK.BUNDSCHRAUBE M 6X10 SW=8 | HH COLLAR SCREW M 6X10 WS=8 |
| 93 | 580.03.012.200 | MOTORSCHUTZHALTERUNG RE. '97 | ENGINE PROTECTOR BRACKET '97 |
| 94 | 0014 060153 | SK.BUNDSCHRAUBE M 6X15 SW=8 | HH COLLAR SCREW M 6X15 WS=8 |
| 95* | 543.08.042.000 | GUMMIPUFFER | RUBBER BUFFER |
| | | | |





QTY





| | SPECIAL TOOL | 400/640 2001 |
|----------------|---|---|
| TEILNR/PARTNR | BEZEICHNUNG | DESCRIPTION QTY |
| 560.12.001.000 | UNIVERSALMONTAGEBOCK '96 | UNIVERSAL MOUNTING RACK 96 1 |
| 583.29.003.000 | KUPPLUNGSHALTER D=160MM LC4'94 | CLUTCH HOLDER D=160MM LC4'94 1 |
| 580.12.005.025 | Montagehülse D=25MM Für Kurbelw.Simmerring Links | MOUNTING SLEEVE D=25MM 1 FOR CRANKSHAFT SEAL L/S |
| 584.29.009.000 | SCHWUNGRADABZIEHER | MAGNETO EXTRACTOR 1 |
| 584.29.031.000 | SCHUTZKAPPE F. KURBELWELLE M16 | PROTECTOR CAP F.CRANKSHAFT M16 1 |
| 580.12.015.101 | KOLBEN-MONTAGERING D=101MM 620/640 LC4 | PISTON RING COMPRESSOR D=101MM 1 620/640 LC4 |
| 580.12.015.089 | KOLBEN-MONTAGERING D=89MM 350/400 LC4 | PISTON RING COMPRESSOR D=89MM 1 350/400 LC4 |
| 590.29.021.000 | ABZIEHER PRIM.RAD-KUPP.MITN. EPRIMÄRRAD U.KUPPL.MITNEHMER | EXTRACT.PRIM.GEAR-INNER CLUTCH 1 E.PRIM.GEAR D.INNER CLUTCHHUB |
| 580.12.019.000 | VENTIL-MONTAGEVORRICHTUNG | VALVE INSTALLATION KIT |
| 6 276 470 | VENTILFEDER-SPANNEINSATZ | PUSH INSERT 1 |
| 590.29.019.000 | VENTILFEDERHEBER | VALVE SPRING LEVER 1 |
| 6 899 785 | LOCTITE 243 BLAU 6CCM | LOCTITE 243 BLUE 6CCM X |
| 584.29.059.000 | LOCTITE 648 GRÜN 20ML | LOCTITE 648 GREEN 20ML X |
| 151.12.017.000 | LAGERAUSZIEHER | BEARING EXTRACTOR 1 |
| 151.12.018.000 | EINSATZ 12-16 MM | INTERN BEAR PULLER 12-16 MM 1 |
| 151.12.018.100 | EINSATZ 18-23 MM | INTERN.BEAR.PULLER 18-23 MM 1 |
| 584.29.012.000 | HALTESCHLÜSSEL F. SCHWUNGRAD | HOLDING WRENCH FOR WHEEL 1 |
| 309098 | SELIKONDICHTMASSE THREE-BOND | SILICON GASKET THREE-BOND 1 |
| 584.29.037.043 | MONTAGEW.F.LAGERINNENR. NJ 207 | MOUNTING TOOL F.BEARING NJ 207 1 |
| 584.29.037.040 | MONTAGEW.F.LAGERINNENR. NJ 306 | MOUNTING TOOL F.BEARING NJ 306 1 |
| 580.30.080.000 | FIXIERSCHRAUBE M8 | LOCATING SCREW M8 1 |
| 510.12.012.000 | HALTESCHLÜSSEL F. KETTENRITZEL | HOLDING SPANNER FOR SPROCKET 1 |
| 546.29.027.000 | NIETWERKZEUG FÜR KUPPLUNG | RIVETTING TOOL FOR CLUTCH 1 |
| 580.29.026.007 | GRENZLEHRDORN F. VENTILFÜHRUNG D=7,05MM | LIMIT PLUG GAUGE F.VALVE GUIDE 1 D=7,05MM |
| 590.30.022.000 | ENTLÜFTUNGSSTUTZEN M8 SW=10'99 | BLEEDER FLANGE M8 WS=10 '99 1 |
| 310.07.107.001 | PVC-SCHLAUCH 6X9 MM PER METER | PVC-HOSE 6X9 MM PER METER 0,3 |
| 0934 080003 | SK MUTTER DIN0934-M 8 | HEXAGON NUT DIN0934-M 8 1 |
| 583 29.039 000 | SCHLÜSSEL FÜR SCHRAUBFILTER | WRENCH SCREW FILTER 1 |
| 584.29.048.000 | SPRITZE F. RAHMENBRUSTROHR 199 ENTLÜFTEN FÜR RAHMENBRUSTROHR | INJEKTION FOR FRONT PIPE '99 1 DEAERATE FOR FRONT PIPE |
| | | |



| | 400 LC4-E | 640 LC4-E | 640 LC4-E SUPERMOTO |
|---------------------------------|--|---|-----------------------------|
| Frame | Central chrome-moly-steel frame | | |
| Fork | White Power – Up Side Down 43 | | |
| Wheel travel front/rear | | 270 / 300 mm (10,6 / 11,8 in) | |
| Rear suspension | Central shock absorber (Wi |) with PRO-LEVER linkage to rear-sw | vingarm with needle bearing |
| Front brake | Disc brake w | ith carbon-steel brake disc, brake o | aliper floated |
| Brake Disk front | Ø 300 m | n (11,8 in) | Ø 320 mm (12,6 in) |
| Rear brake | Disc brake with carbon- | steel brake disc Ø 220 mm (8,7 in) | , brake caliper floated |
| Tyres front | 90/9 | 0-21 | 120/70-17 |
| Air press. road, driver only | 1,5 bar | (21 psi) | 2,0 bar (28 psi) |
| Air press. road, with passenger | 2,0 bar | (28 psi) | 2,2 bar (31 psi) |
| Tyres rear | 140/ | 80-18 | 160/60-17 |
| Air press. road, driver only | 2,0 bar | (28 psi) | 2,2 bar (31 psi) |
| Air press. road, with passenger | 2,2 bar | (31 psi) | 2,4 bar (34 psi) |
| Fuel tank capacity | 11 🖩 | er (2,9 US gallons) / 18 liter (4,75 US g | allons) |
| | | 2,5 liter (0,66 US gallons) reserve | |
| Final drive ratio | 15:45 | 16:42 | 17:42 |
| Chain | 5/8 x 1/4 " O-Ring | | |
| Lamps | head light H4 12V 60/55W (socket P43t) parking light 12V 5W (socket W2,1x9,5d) speedometer, tachometer light 12V 1,2W (socket W2x4,6d) indicator lamp 12V 1,2W (socket W2x4,6d) stop and taillight 12V 21/5W (socket BaY15d) flasher 12V 10W (socket Ba15s) license plate illumination 12V 5W (socket W2,1x9,5d) | | |
| Battery | | 12V 8Ah | |
| Steering angle | 62,5° | | 63° |
| Wheel base | | 1510 ± 10 mm (59,4 ± 0,4 in) | • |
| Seat high | 955 mm | (37,6 in) | 935 mm (36,8 in) |
| Ground clearance | 355 mr | n (14 in) | 335 mm (13,2 in) |
| Dead weight without fuel | 136 kg | (300 lbs) | 137 kg (302 lbs) |
| Max. permissable front axe load | | 211 kg (466 lbs) | |
| Max. permissable rear axe load | 335 kg (740 lbs) | | |
| Max. permissable laden weigth | 350 kg (773 lbs) | | |

| STANDARD-ADJUSTMENT - FORK | | | | |
|----------------------------|-----------------|------------------------|--|--|
| | 400/640 LC4-E | 640 LC4-E SUPERMOTO | | |
| | WP 0518V707 | WP 0518V721 | | |
| Compression adjuster | 20 | 14 | | |
| Rebound adjuster | 12 | 14 | | |
| Spring | 4,4 N/mm | 5,0 N/mm | | |
| Spring preload | 6 mm (0,25 in) | 9 mm (0,35 in) | | |
| Air chamber length | 150 mm (5,9 in) | 130 mm (5,1 in) | | |
| Fork oil | SAE5 | SAE | | |

| STANDARD-ADJU | STMENT - SHOC | K ABSORBER |
|--------------------|----------------|------------------------|
| | 400/640 LC4-E | 640 LC4-E SUPERMOTO |
| | WP 0118V710 | WP 0118V720 |
| Compression adjust | 6 | 5 |
| Rebound adjust | 7 | 7 |
| Spring | 66 / 260 | 75 / 260 |
| Spring preload | 27 mm (1,1 in) | 15 mm (0,59 in) |

TECHNICAL DATA - ENGINE 400/640 LC4-E, 640 LC4 ADVENTURE, 640 DUKE 2001

| Туре | 400 LC4-E | 640 LC4-E, 640 LC4 Adventure, 640 Duke | |
|------------------------|--|---|--|
| Design | Liquid-cooled single cylinder 4-stroke engine with balancer shaft and electric starter | | |
| Displacement | 398 ccm 624,6 ccm | | |
| Bore / Stroke | 89 / 64 mm | 101 / 78 mm | |
| Ratio | 10,8 : 1 | 11,0 : 1 | |
| Fuel | unleaded premium gas | oline with a least RON 95 | |
| Valve timing | 4 valves over rocker arm and 1 overhead of | camshaft, camshaft drive through single chain | |
| Camshaft | 249/ | 1 | |
| Valve diameter | Intake: 36 mm | Exhaust: 30 mm | |
| Valve clearence cold | Intake: 0.20 mm Exhaust: 0.20 mm | Intake: 0.15 mm Exhaust: 0.15 mm | |
| Crank shaft bearing | 2 cylinder | roller bearing | |
| Connecting rod bearing | needl | e bearing | |
| Top end bearing | bronze | e bushing | |
| Piston | forged/cast aluminium alloy | | |
| Piston rings | 1 compression ring, 1 taper face ring, 1 oil scraper ring | | |
| Engine lubrication | 2 Eaton-Oilpumps | | |
| Quantity of engine oil | see table | | |
| Engine oil | 2.1 liters in | ncluding frame | |
| Primary ratio | straight geared spur wheels 30 : 81 teeth | | |
| Clutch | multi disc cl | utch in oil bath | |
| Transmission | 5-speed | claw shifted | |
| Ignition system | contactless DC- CDI ignition with d | igital advanced system type KOKUSAN | |
| Ignition timing | adjustment to max. | 38° 8TDC at 6000 rpm | |
| Generator | 12V 200W | | |
| Spark plug | NGK DPR8 EA9 | | |
| Spark plug gap | 0.9 mm | | |
| Cooling system | liquid cooled, permanent rotation of cooling liquid through mechanic driven water pump | | |
| Cooling liquid | 1 liter, 40% antifreeze, 60% water, at least -25° C (-13° F) | | |
| Starting equipment | electric starter, kick starter | | |

| ASSEMBLY CLEARANCE, | WEAR LIMIT | A State of the second |
|------------------------|---|-----------------------------|
| Crank shaft | axial play | |
| | run out of crank stud | |
| Connecting rod bearing | radial play | |
| | axial play | |
| Cylinder 400 | bore | |
| Cylinder 640 | bore | |
| Piston forged | assembly clearance | |
| Piston cast | assembly clearance | |
| Piston rings end gap | compression rings | |
| | oil scraper ring | |
| Valves | seat sealing intake | |
| | seat sealing exhaust | |
| | run out of valve heads | |
| | valve guides diameter | |
| Oil pumps | clearance outer rotor - housing | |
| | clearance outer rotor - inner rotor | |
| Bypaß valve | minimum spring length | |
| Clutch | Length of springs | min. 34.5 mm (new 37.00 mm) |
| | wear limit organic | |
| Camshaft | diameter of bearing bolt (needle bearing) | |
| Transmission shafts | axial play | |

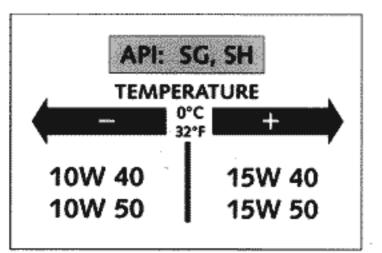
| | PERIODIC MAINTENANCE SCHEDULE | | 3007640 ±C4-E IC3 Adventure |
|-------------|--|--------------------------------|--|
| | A washed motorcycle can be checked more quickly which saves money! | 1. Service after 1000 km | 2. Service after 5000 km, then every 5000 km or once a year |
| | Change engine oil, oil filter, and fine filter | • | • |
| w | Clean oil screens and magnet of drain plug | • | • |
| ENGINE | Check oil lines for damage and kink-less arrangement | • | • |
| ž | Check and adjust spark plug, replace it every 10,000 km | | ٠ |
| L. | Check and adjust valve clearance | • | • |
| | Check engine fastening screws for tight fit | • | • |
| ğ | Check carburetor connection boots for cracks and leaks | | • |
| CARBURETOR | Check idle setting | ٠ | ٠ |
| S | Check bleeder hoses for damage and kink-free arrangement | • | ٠ |
| | Check cooling system for leaks, antifreeze protection | • | • |
| | Check radiator fan for proper operation | | • |
| | Check exhaust system for leaks and suspension | · · • | • |
| RI. | Check actuating cables for damage, smooth operation, and kink-less arrangement, | • | • |
| PAI | and adjust and lubricate them | | |
| ADD-ON-PART | Clean air filter and air filter box | | • |
| ò | Check cables for damage and kink-less arrangement | | • |
| 8 | Check headlamp adjustment | | • |
| ∢ | Check electrical system for function (low/high beams, stop light, turn indicators, | • | • |
| | headlamp flasher, tell-tale lamps, speedometer illumination, horn, | | |
| | side-stand switch, clutch switch, emergency-off switch) | | |
| | Check brake fluid level, lining thickness, and brake discs | | • |
| VAKES | Check brake lines for damage and leaks | | |
| Ž | Check/adjust smooth operation, free travel of handbrake/footbrake levers | | |
| 88 | Check screws of brake system for tight fit | | |
| | Check suspension strut and fork for leaks and proper operation | | |
| | Check O-ring of suspension strut for wear | | |
| | Clean dust sleeves | | |
| 2 | Bleed fork legs | • | |
| CHASSIS | Check swinging-fork pivot | | |
| Ŧ | Check/adjust steering-head bearing | | |
| 0 | Lubricate reversing lever | • | |
| | | - | |
| : | Check all chassis screws for tight fit (fork plates, fork leg, axle nuts/screws, | • | |
| | swinging-fork pivot, reversing lever, suspension strut) | | - |
| s | Check spoke tension and rim join | | • |
| WHEELS | Check tire condition and inflation pressure | • | • |
| Ŧ | Check chain, chain wheels, chain wheel guides for wear, tight fit, and tension | | • |
| 5 | Lubricate chain | • | • |
| | Check wheel bearings and jerk damper for play | | • |
| | | | |
| 11 | PORTANT RECOMMENDED MAINTENANCE PROCEDURES TO BE PERFORMED BASED ON A SEPAR | DATE SLIPPI FAAF | |
| 12:00 | | at least | |
| | | once a year | every 2 years or 20000 km |
| Per | form complete fork maintenance | • | 01 20000 1011 |
| | form complete suspension strut maintenance | - | • |
| | form complete reversing lever maintenance | | |
| 0.00000 | an and lubricate steering-head bearing and sealing elements | • | |
| | an and adjust the carburetor | | |
| | at the electrical contacts and switches with contact spray | | |
| | at battery connections with contact grease | - | |
| | ange the brake fluid | | |
| -94 P | ange the plane light | | L |
| IF I | MOTORCYCLE IS USED FOR COMPETITION 5000 KM SERVICE SHOULD BE CARRIED | OUT AFTER | EVERY RACE! |

SERVICE INTERVALLS SHOULD NEVER BE EXCEED BY MOOR THAN 500 KM. MAINTENANCE WORK DONE BY KTM AUTHORISED WORKSHOPS IS NOT A SUBSTITUTE OF CARE AND CHECKS DONE BY THE RIDER!

| VITAL CHECKS AND CARE PROCEDURES TO BE COND | before each | after every | for cross | once a year |
|--|-------------|-------------|-------------|-------------|
| | start | cleaning | country use | once a year |
| Check oil level | • • | | | |
| Check brake fluid level | • | - | | |
| Check brake pads for wear | • | | | |
| Check lighting system for proper operation | • | | | |
| Check horn for proper operation | · • • | | [| |
| Lubricate and adjust actuating cables and nipples | | • | | |
| Bleed fork legs in regular intervals | | | • | |
| Remove and clean dust sleeves in regular intervals | | | • | |
| Clean and lubricate chain as necessary | | • | • | |
| Check chain tension | • | • | • | |
| Clean air filter and filter box | | | • | |
| Check tire pressure and wear | • | | | |
| Check coolant level | • | | | |
| Check fuel lines for leaks | • | | | |
| Drain float chamber | | | | |
| Verify smooth operation of all controls | • | | | |
| Check brake performance | • | ٠ | | |
| Treat exposed metal components (except for the braking and exhaust | | • | | |
| systems) with wax-based anti-corrosion agents | 1 . J | | | |
| Treat ignition/steering lock and light switch with contact spray | | . • | | |
| Check all screws, nuts, and hose clamps for their tight fit | | | · | ٠ |

| TIGHTENING TORQUES - ENGINE | | | |
|--|-------------------------|----------------------|-------------|
| Hexagon nut at primary gear | M20x1.5 | Loctite 243 + 170 Nm | (125 ft.lb) |
| Collar nut flywheel | M16x1.25 LH thread | 80° C + 150 Nm | (132 ft.lb) |
| Hexagon nut for inner clutch hub | M18x1.5 | Loctite 648 + 80 Nm | (60 ft.lb) |
| Kickstarter stop screw | M12x1.5 | 50 Nm | (35 ft.lb) |
| Allan head screws oil pump | M6 | Loctite 243 + 8 Nm | (6 ft.lb) |
| Allan head screws freewheel hub | M6x12/M6x12.5 | Loctite 648 + 18 Nm | (13 ft.lb) |
| Hexagon screw camshaft gear | M10 | Loctite 243 + 35 Nm | (26 ft.lb) |
| Allan head screw cylinder head top sect. | M6x25/M6x65/M6x70 (8.8) | 8 Nm | (6 ft.lb) |
| Allan head screw cylinder head top sect. | M6x50/M6x55 (12.9) | 20 Nm | (15 ft.lb) |
| Cylinder head screws | M10 | 50 Nm | (37 ft.lb) |
| Collar nuts at cylinder base | M10 | 40 Nm | (30 ft.lb) |
| Hexagon screw chain sprocket | M10 | Loctite 243 + 40 Nm | (30 ft.lb) |
| Oil drain plug | M22x1.5 | 30 Nm | (22 ft.lb) |
| Magnetic plug | M12x1.5 | 20 Nm | (15 ft.lb) |
| Plug bypass valve | M12x1.5 | 20 Nm | (15 ft.lb) |
| Hollow screws oil lines | M8x1 | 10 Nm | (7.4 ft.lb) |
| Hollow screws oil lines | M10x1 | 15 Nm | (11 ft.lb) |
| Jet screw clutch cover | M8 | 10 Nm | (7,4 ft.lb) |
| Screw plug timing-chain tensioner | M12x1.5 | 20 Nm | (15 ft.lb) |
| Counternuts valve adjusting screws | M7x0.75 | 20 Nm | (15 ft.lb) |
| Crankshaft locking bolt | M8 | 25 Nm | (19 ft.lb) |
| Engine mounting bolt | M8 | 40 Nm | (30 ft.lb) |
| Engine mounting bolt | M10 | 70 Nm | (50 ft.lb) |

| GEAR R | ATIOS | <u> Electronic en la companya de la compan</u> | | |
|------------------|--|--|---------------------------------------|--|
| Primary ratio | Transmission | Original final drive ratio | Available chain drive sprockets | Available final drive sprockets |
| 30:81 | 1st gear 14:35 2nd gear 15:24 3rd gear 18:21 4th gear 20:19 5th gear 22:18 | 15:45 16:42 17:38 17:42 | 15 t 16 t for chain 17 t % x %* | 38 t 40 t for chair 42 t ³ ⁄ ₁ x ¹ ⁄ ₄ * 45 t 48 t |



Engine oil

Use only oil brands, which meet quality requirements (Shell Advance Ultra 4) of API-classes SG or SH (informations on bottles) or higher.

POOR OIL QUALITY OR MINOR QUANTITY EFFECT EARLY ENGINE-WEAR.

| TORQUES | | |
|---|----------|--------------------------------|
| Collar nut front axle | M16x1,5 | 40 Nm (30 ft.lb) |
| Screw of brake caliper front | M8 | Loctite 243 + 25 Nm (18 ft.lb) |
| Collar nut rear axle | M20x1,5 | 80 Nm (59 ft.lb) |
| Collar nut rocker arm bolt | M14x1,5 | 100 Nm (74 ft.lb) |
| Collar nut swingarm bolt | M14x1,5 | 100 Nm (74 ft.lb) |
| Collar nut bearing bolt linkage arm/frame | M12x1,75 | 60 Nm (44 ft.lb) |
| Clamping screw top triple clamp | M8 | 20 Nm (15 ft.lb) |
| Clamping screw bottom triple clamp | M8 | 15 Nm (11 ft.lb) |
| Clamping screws fork leg axle passage | M8 | 10 Nm (7 ft.lb) |
| Collar screw handlebar clamp | M8 | Loctite 243 + 20 Nm (15 ft.lb) |
| Allan head screw handlebar support | M10 | Loctite 243 + 40 Nm (30 ft.lb) |
| Collar screw brake discs front/rear | M6 | Loctite 243 + 15 Nm (11 ft.lb) |
| Ball joint for push rod rear brake cylinder | M8 | Loctite 243 + 25 Nm (18 ft.lb) |
| Sprocket screws on self locking nuts | M8 | Loctite 243 + 35 Nm (26 ft.lb) |
| Shock absorber down/up | M10 . | 45 Nm (33 ft.lb) |
| Engine mounting screw | M10 | 45 Nm (33 ft.lb) |
| Other screws chassis | M6 | 10 Nm (7 ft.lb) |
| | M8 | 25 Nm (18 ft.lb) |
| | M10 | 45 Nm (33 ft.ib) |
| Other collar nuts chassis | M6 | 15 Nm (11 ft.lb) |
| | M8 | 30 Nm (22 ft.lb) |
| | M10 | 50 Nm (37 ft.lb) |

| BASIC CARBURETOR SETTING | | | |
|--------------------------|--------------------|--------------------|------------------|
| | 400 LC4-E 25 kW | 400 LC4-E 31 kW | 400 LC4-E USA |
| Туре | PHM 38 ND | PHM 38 ND | BST40-225 |
| Carbsetting number | 100197 | 100197 | 090298 |
| Main jet | 130 | 130 | 142,5 |
| Needle jet | AR 264 | AR 264 | 689 X-6 |
| Idling jet | 50 | 50 | 45 |
| Jet needle | K 23 | K 23 | 6G5 |
| Needle clip pos. f. top | 2. from top | 2. from top | 3. from top |
| Mixt. adj. screw open | 1.5 turns | 1,5 turns | 2,25 turns |
| Throttle valve | 50/1 | 50/1 | |
| Starting jet | 45(50,55) | 45(50,55) | · <u></u> |
| Performance restrictor | slide stop 51mm | - | |

BASIC CARBURETOR SETTING

| | 640 LC4-E, Adventure 25 kW | 640 LC4-E, Adventure 36 kW | 40 kW |
|-------------------------|-------------------------------|-------------------------------|-------------|
| Туре | 85T40-225 | BST40-225 | BST40-225 |
| Carbsetting number | 080298 | 090298 | 100299 |
| Main jet | 142,5 | 142,5 | 145 |
| Needle jet | 689 X-6 | 689 X-6 | 689 X-6 |
| Idling jet | 45 | 45 | 45 |
| Jet needle | 6G5 | 6G5 | 6G5 |
| Needle clip pos. f. top | 3. from top | 3. from top | 3. from top |
| Mixt. adj. screw open | 2,25 | 2,25 | 2,25 |
| Throttle valve | | - | - |
| Starting jet | un . | - | |
| Performance restrictor | slide stop 17mm | - | - |
| | | | |