

Ersatzteilliste

Herkules ATV 50V

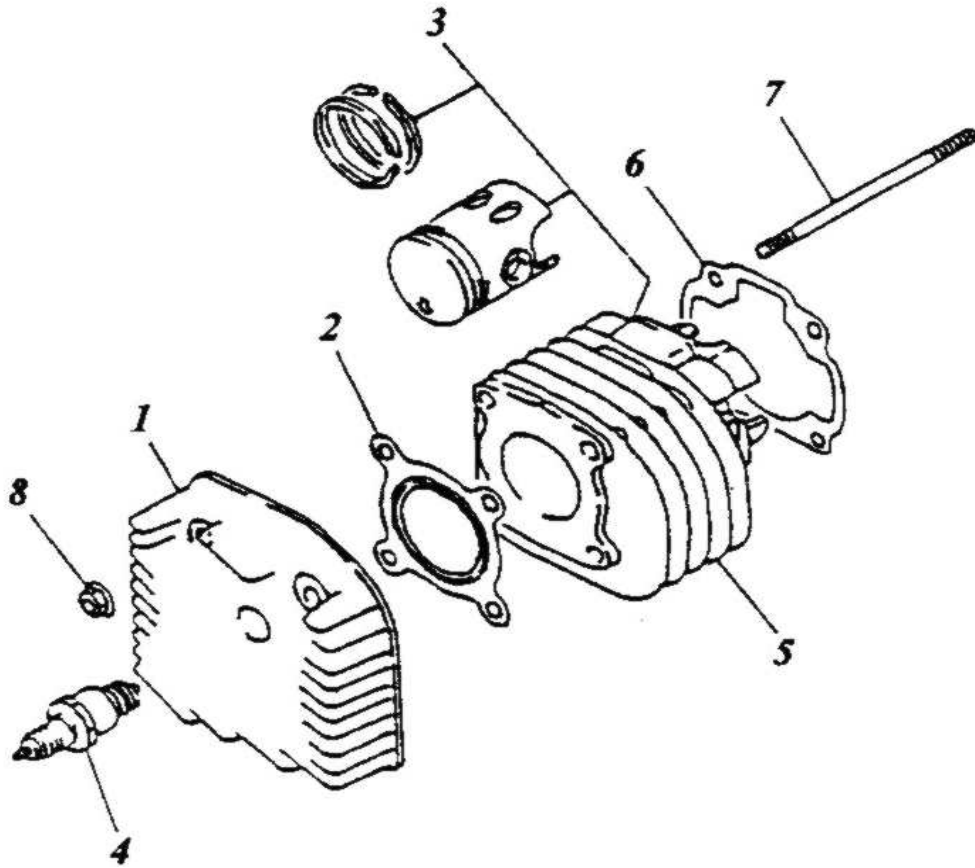


Stand/Version: 05/07



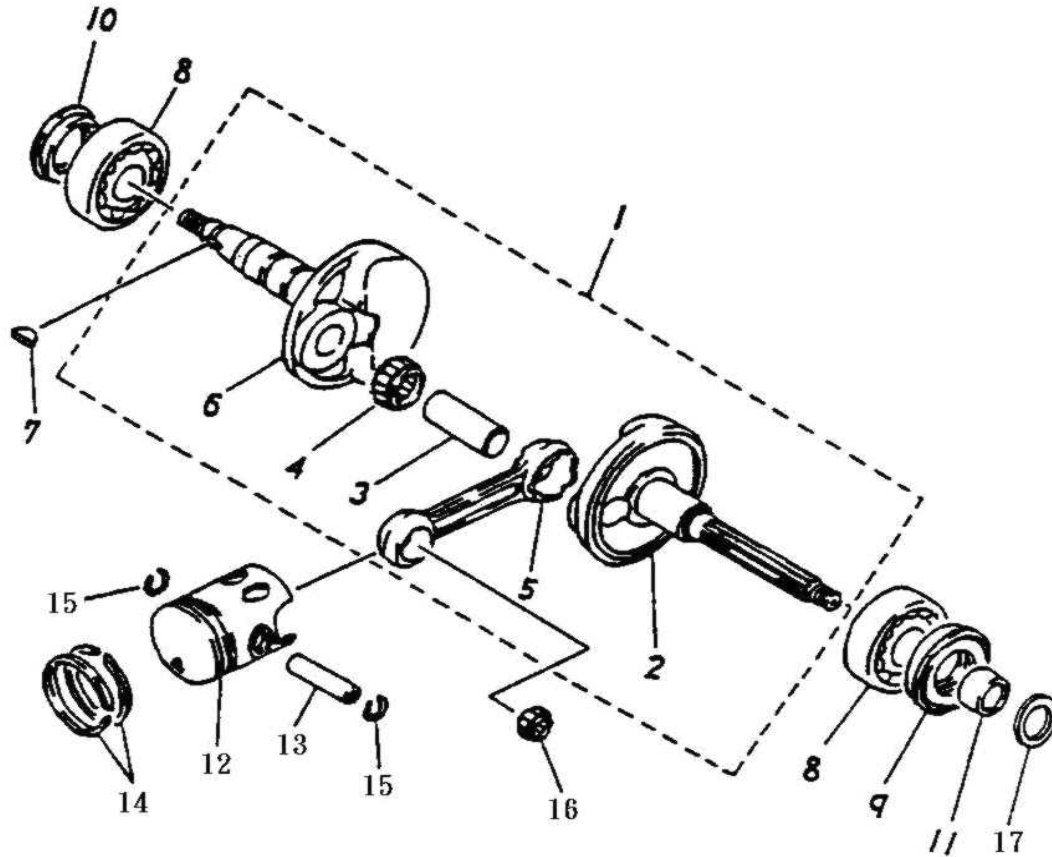
Motorgeräte

Kolben & Zylinder 181-01



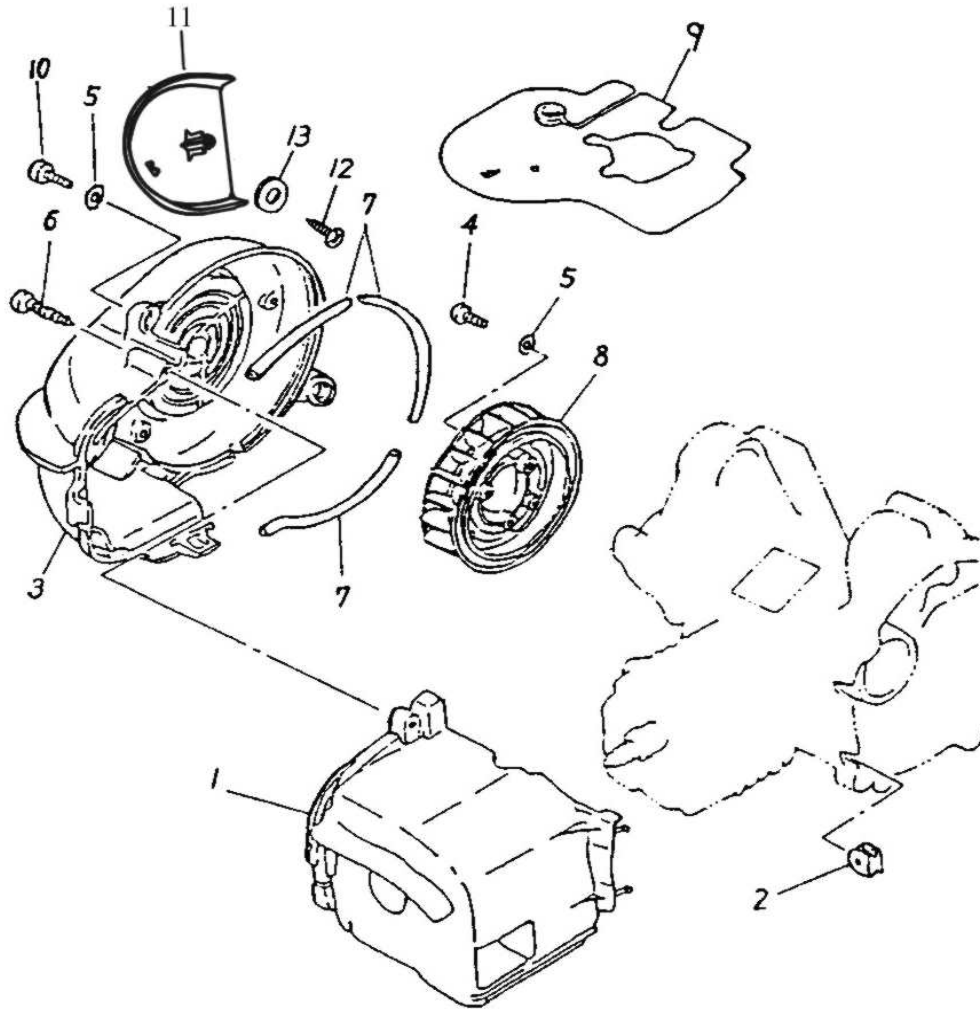
Pos.	Teile Nr.	STK	Beschreibung	Anmerk.
1	12201-116-000	1	CYLINDER HEAD	
2	12251-116-000	1	CYLINDER HEAD GASKET	
3	98076-101-000	1	SPARK PLUG	NGK BP7HS
5	12101-116-000	1	CYLINDER	
6	12191-116-000	1	CYLINDER GASKET	
7	91001-07110	4	STUD BOLT	7*110
8	94050-07000	4	HEX FLANGE NUT	7MM
9	12301-116-000	1	CYLINDER COMP	

Kurbelwelle 181-02



Pos.	Teile Nr.	STK	Beschreibung	Anmerk.
1	13000-116-000	1	CRANKSHAFT ASSY	
2	13321-116-000	1	LEFT CRANK	
3	13381-104-000	1	CRANK PIN	
4	96200-162212	1	NEEDLE BEARING	16*22*12
5	13201-104-000	1	CRANK CONNECTING ROD	
6	13311-116-000	1	RIGHT CRANK	
7	90471-104-000	1	SEMICYCLE KEY	3*13
8	96100-62040	2	RADIAL BALL BEARING	6204C3
9	96500-20428	1	OIL SEAL	20*42/43*8/9
10	96500-20306	1	OIL SEAL	20*30/33*6
11	13316-116-000	1	LEFT CRANK COLLAR	15*20*12
12	13100-116-000	1	PISTON	
13	13111-104-000	1	PISTON PIN	7*10*33
14	13011-116-000	1	PISTON RING SET	STD
15	13115-104-000	2	PISTON PIN CLIP	1.0*12
16	96200-101412	1	NEEDLE BEARING	10*14*12.5
17	94101-1319005	1	PLAIN WASHER	13*19*0.5
18	94101-1624005	1	PLAIN WASHER	16.5*24*0.5

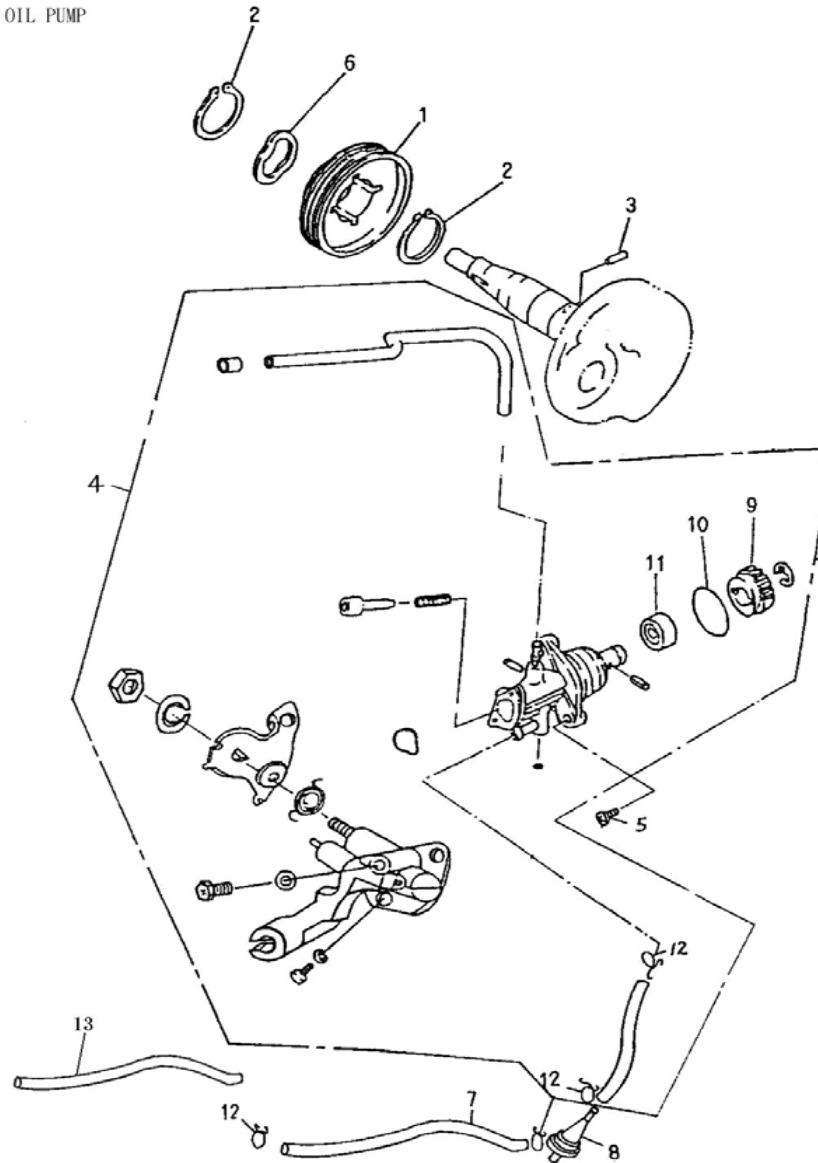
Lüftergehäuse 181-03



Pos.	Teile Nr.	STK	Beschreibung	Anmerk.
1	19620-116-000	1	CYLINDER AIR SHROUD	
2	83552-116-000	2	GROMMET	
3	19610-116-000	1	GENERATOR COVER	
4	91000-06015	4	HEX SOCKET BOLT	6*15
5	94101-0613010	6	PLAIN WASHER	6*13*1
6	93903-05040	1	TAPPING SCREW	5*40
7	17632-116-000	2	DAMPER	
8	19510-116-000	1	FAN	
9	55122-116-000	1	DEFLECTOR	
10	91000-06020	2	HEX SOCKET BOLT	6*20
11	19612-145-000	1	GENERATOR OUTER COVER	
12	93903-05016	1	TAPPING SCREW	5*16
13	94101-0618010	1	PLAIN WASHER	6*18*1

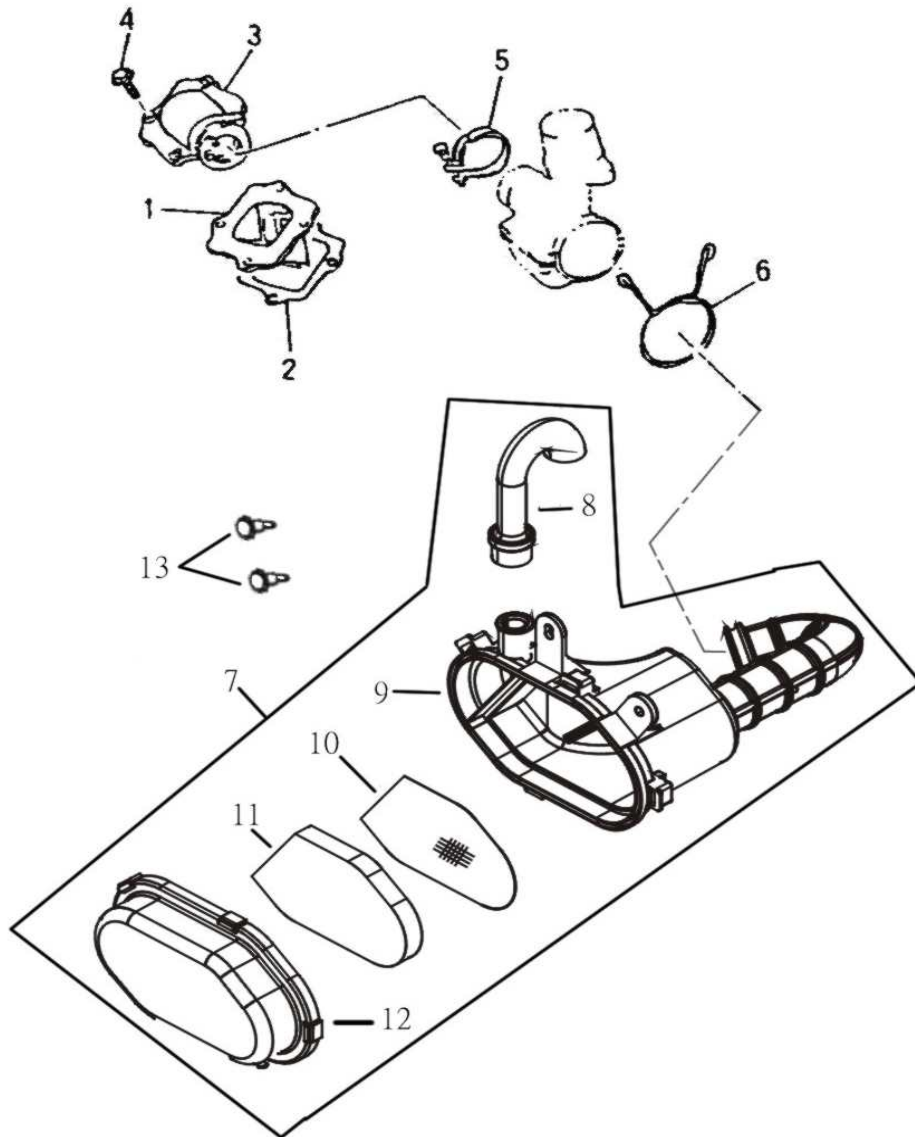
Ölpumpe 181-04

OIL PUMP



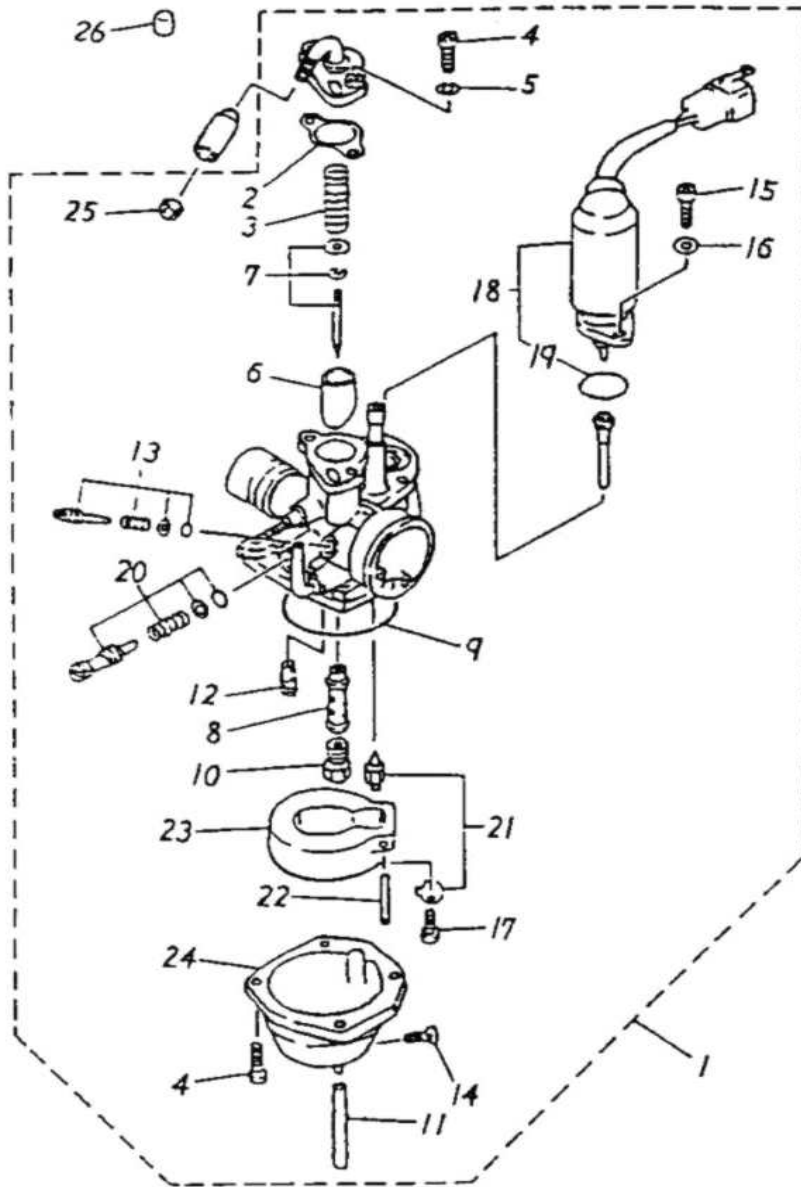
Pos.	Teile Nr.	STK	Beschreibung	Anmerk.
1	15150-104-000	1	PUMP DRIVE GEAR	
2	94511-1900S	2	EXTERNAL CIR CLIP	STW-19
3	96300-030118	1	CRANK SHAFT PIN	3*11.8
4	15100-116-000	1	OIL PUMP	
5	93500-05015	2	PAN PHILLIPS BOLT	5*15
6	15151-104-000	1	WAVE WASHER	19.2*26*0.3
7	94400-0408490	1	TUBE	4.8*8*490
8	17502-101-000	1	OIL FILTER CUP	
9	15136-110-000	1	OIL PUMP WORM WHEEL	40T
10	91319-110-000	1	OIL RING	19.3*1.6
11	96500-09164	1	OIL SEAL	9.5*16*4
12	94510-08000	4	CLIP	8*0.8

Luftfilter & Membrane 181-05



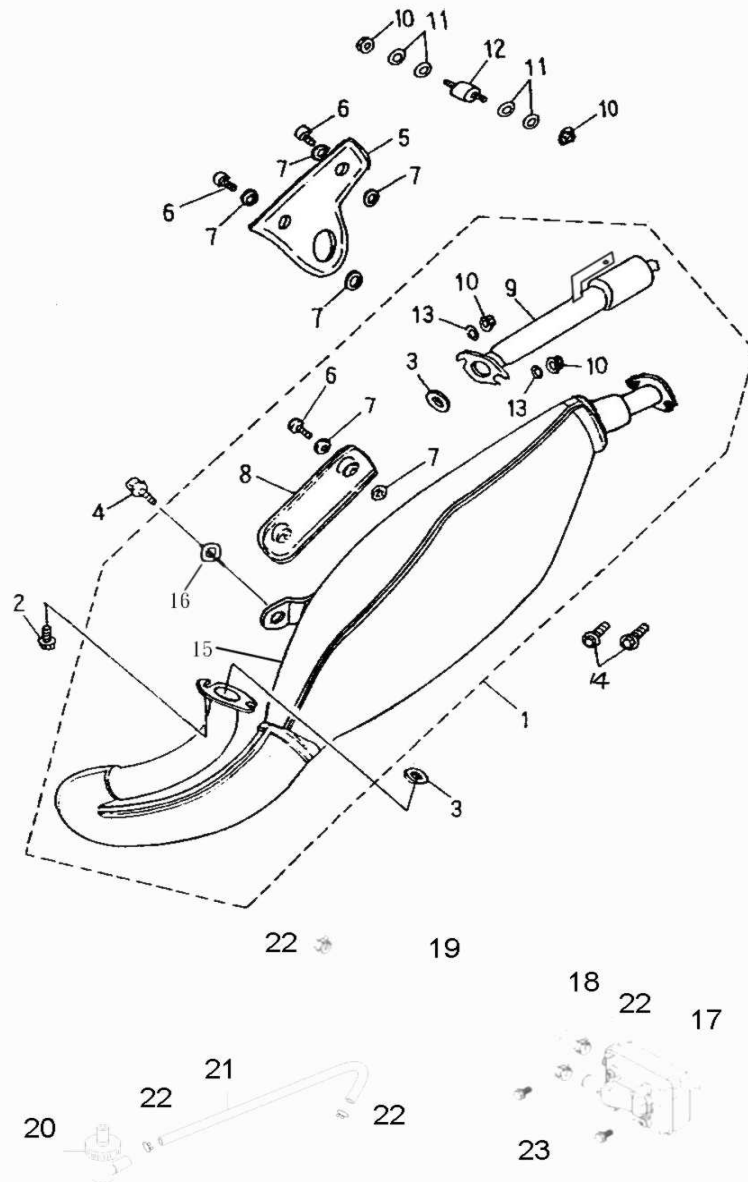
Pos.	Teile Nr.	STK	Beschreibung	Anmerk.
1	14100-117-000	1	REED VALVE ASS'Y	
2	17111-116-000	1	REED VALVE GASKET	
3	17100-116-000	1	INTAKE MANIFOLD(3XG)	
4	96000-06018-08	4	HEX WASHER FACE BOLT	6*18
5	14110-104-000	1	HOSE CLAMP	1.25 8mm
6	94510-40000	1	CLIP	40*2.3
7	17200-166-000	1	AIR CLEANER ASS'Y	
8	17253-166-000	1	AIR CLEANER JOINT	PVC+NBR
9	17219-166-000	1	GUIDE PIPE	PVC+NBR
10	17206-166-000	1	AIR CLEANER CASE ASS'Y	
11	17205-166-000	1	AIR CLEANER ELEMENT	
12	17207-166-000	1	AIR CLEANER COVER	
13	17210-166-000	1	CLEANER FILTER NET	
14	90111-06012-18C	2	LADDER BOLT	6*12.5*3.5

Vergaser 181-06



Pos.	Teile Nr.	STK	Beschreibung	Anmerk.
1	16100-116-00A	1	CARBURETOR ASS'Y	
2	16101-116-000	1	CARBURETOR GASKET	
3	16102-116-000	1	THROTTLE VALVE SPRING	
4	93500-04014	6	PAN PHILLIPS BOLT	4*14
5	94111-0407010	2	SPRING WASHER	4*7*1
6	16103-116-000	1	THROTTLE VALVE	
7	16104-116-000	1	NEEDLE SET	
8	16105-116-000	1	NEEDLE NOZZLE	
9	16106-116-000	1	FLOAT CHAMBER SEAL	
10	16108-116-000	1	MAIN NOZZLE	(#75)
11	16109-116-000	1	OVER FLOW TUBE	4*7
12	16110-116-000	1	PILOT JET	#17.5
13	16115-116-000	1	AIR ADJUST SCREW SET	
14	16111-116-000	1	DRAIN PLUG	
15	93500-04008	2	PAN PHILLIPS BOLT	4*8
16	94111-0406510	2	SPRING WASHER	4*6.5*1
17	93500-03008	1	PAN PHILLIPS BOLT	3*6
18	17215-116-000	1	PLUNGER STARTER	
19	91314-116-000	1	OIL RING	14*1.5
20	16114-116-000	1	THROTTLE SCREW SET	
21	16117-116-00A	1	NEEDLE VALVE ASS'Y	
22	16119-116-000	1	FLOAT PIN	
23	16118-116-000	1	FLOAT	
24	16107-116-000	1	FLOAT CHAMBER	
25	16113-116-000	1	CABLE ADJUST NUT	
26	42615-145-001	1	PURGE HOLE PLUG	

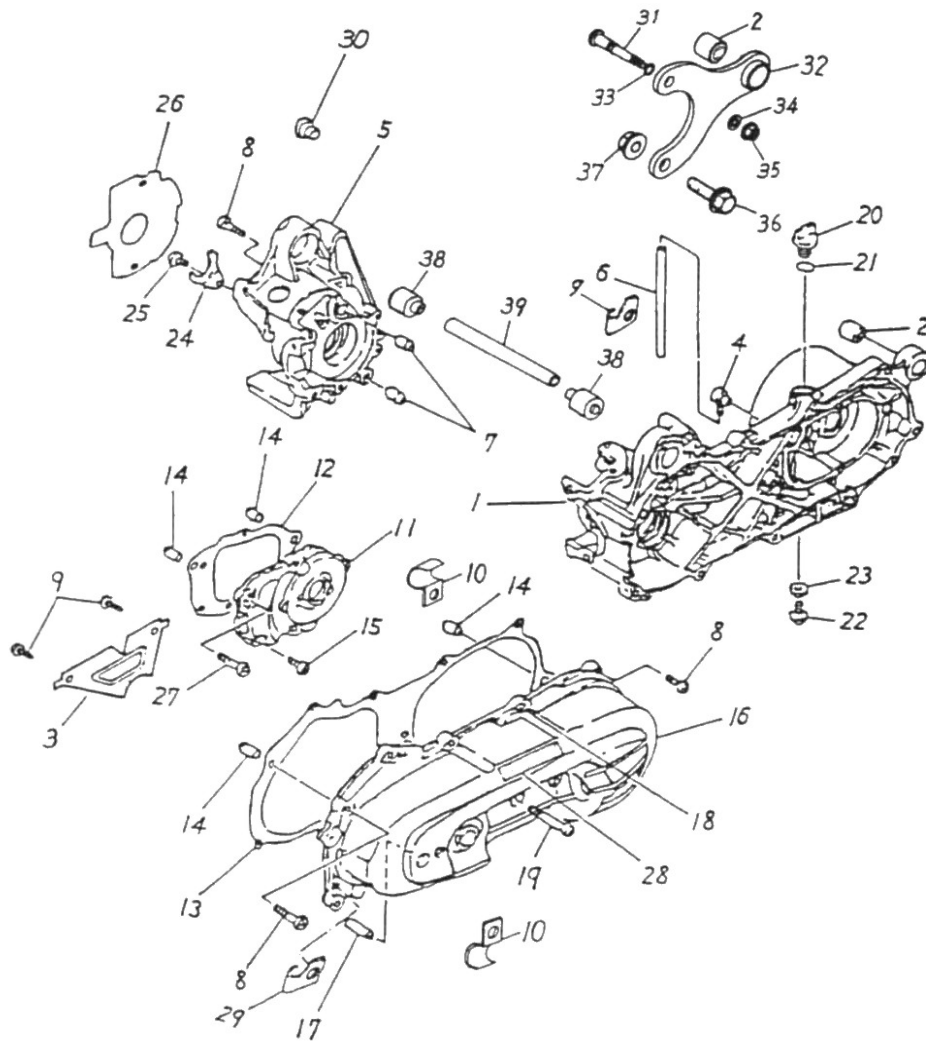
Auspuff 181-07



Pos.	Teile Nr.	STK	Beschreibung	Anmerk.
1	18300-145-00G	1	EXHAUST PIPE ASS'Y W. CAT	W. CAT
2	92001-06018-10	2	HEX HEAD PHILLIPS BOLT	6*18
3	18291-101-000	2	EXHAUST PIPE GASKET	
4	96000-08020-12G	1	HEX FLANGE BOLT	M8*20
5	18301-145-000	1	INSULATOR	
6	96000-06012-08	4	HEX WASHER FACE BOLT	6*12
7	18292-104-000	8	MUFFLER SHROUD GASKET	6mm
8	18318-145-000	1	MUFFLER SHROUD	
9	18321-145-00D	1	SILENCER MUFFLER	
10	94050-06000	4	HEX FLANGE NUT	6mm
11	94101-0619010	4	PLAIN WASHER	6*19*1
12	94101-0614020	2	PLAIN WASHER	6*14*2
13	96000-06025-10	2	HEX WASHER FACE BOLT	6*25
14	18311-145-00D	1	EXHAUST PIPE,FRONT	
15	94111-0814520	1	SPRING WASHER	8*14.5*2
16	17410-127-000	1	REED VALVE COMP	
17	17411-145-000	1	REED VALVE COMP IN. PIPE	
18	17412-145-000	1	REED VALVE COMP EX. PIPE	
19	17196-128-000	1	EXHAUST RETURN	
20	17197-128-000	1	EXHAUST RETURN OIL TUBE A	
21	94513-18000	3	SPRING CLAMP	18mm
22	96000-06012-08	2	HEX WASHER FACE BOLT	6*16

Kurbelgehäuse 181-08

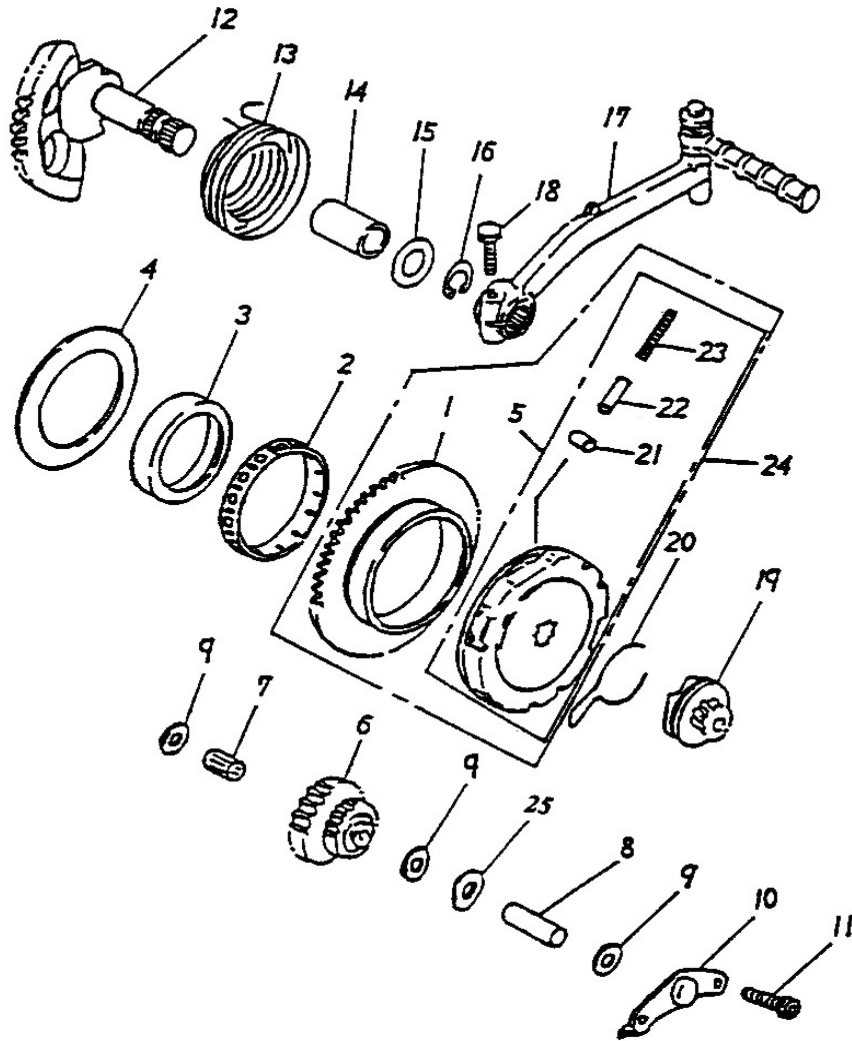
CRANKCASE



Pos.	Teile Nr.	STK	Beschreibung	Anmerk.
1	11201-116-000	1	LEFT CRANKCASE	
2	96400-082020	2	RUBBER BUSHING	8*20*20
3	11342-116-000	1	PLATE L COVER	
4	16610-104-00A	1	BREATHER HOSE HEAD	
5	11101-116-000	1	RIGHT CRANKCASE	
6	94400-0408A130	1	BREATHER HOSE	4.8*8*130
7	94301-12160	2	DOWEL PIN	8.5*12*16
8	91000-06035	8	HEX SOCKET BOLT	6*35
9	93903-04008	2	TAPPING SCREW	4*8
10	11351-120-00A	2	CLAMP	
11	21301-116-000	1	MISSION COVER	
12	21395-116-000	1	MISSION COVER GASKET	
13	11359-116-000	1	CRANKCASE COVER GASKET	
14	94301-10140	4	DOWEL PIN	8*10*14
15	91000-06020	3	HEX SOCKET BOLT	6*20
16	11341-116-000	1	LEFT CRANKCASE COVER	
17	96300-080320	1	SHAFT IDLER	8*32
18	91000-06025	9	HEX SOCKET BOLT	6*25
19	91000-06060	1	HEX SOCKET BOLT	6*60
20	15650-110-000	1	OIL PLUG	
21	91312-104-000	1	OIL RING	11.8*2.6
22	96000-08015-12	1	HEX WASHER FACE BOLT	8*15
23	94101-0813010	1	COPPER PLAIN WASHER	8*13*1
24	11111-104-000	1	OIL SEAL BRACKET	
25	91000-06010	1	HEX SOCKET BOLT	6*10
26	11121-116-000	1	GENERATOR GASKET	
27	91000-06030	2	HEX SOCKET BOLT	6*30
28	87733-116-000	1	"HER CHEE" STICKER	HER CHEE
29	11351-104-000	2	CARBURETOR TUBE BRACKET	
30	11102-116-000	1	PROTECT SHROUD	
31	45110-145-000	1	FIX SHAFT	
32	11202-145-000	1	CRANKCASE BRACKET	
33	91307-101-000	1	OIL RING	7.5*1.5
34	94101-0815015	1	PLAIN WASHER	8*15*1.5
35	94050-08000	1	HEX FLANGE NUT	8mm
36	96000-12040-17	1	HEX WASHER FACE BOLT	12*40
37	94050-12000	1	HEX FLANGE NUT	12mm
38	11203-145-000	2	BUSH	10.2*35*23/34
39	11150-145-000	1	CRANKCASE FIX SHAFT	114mm

Kickstarter 181-09

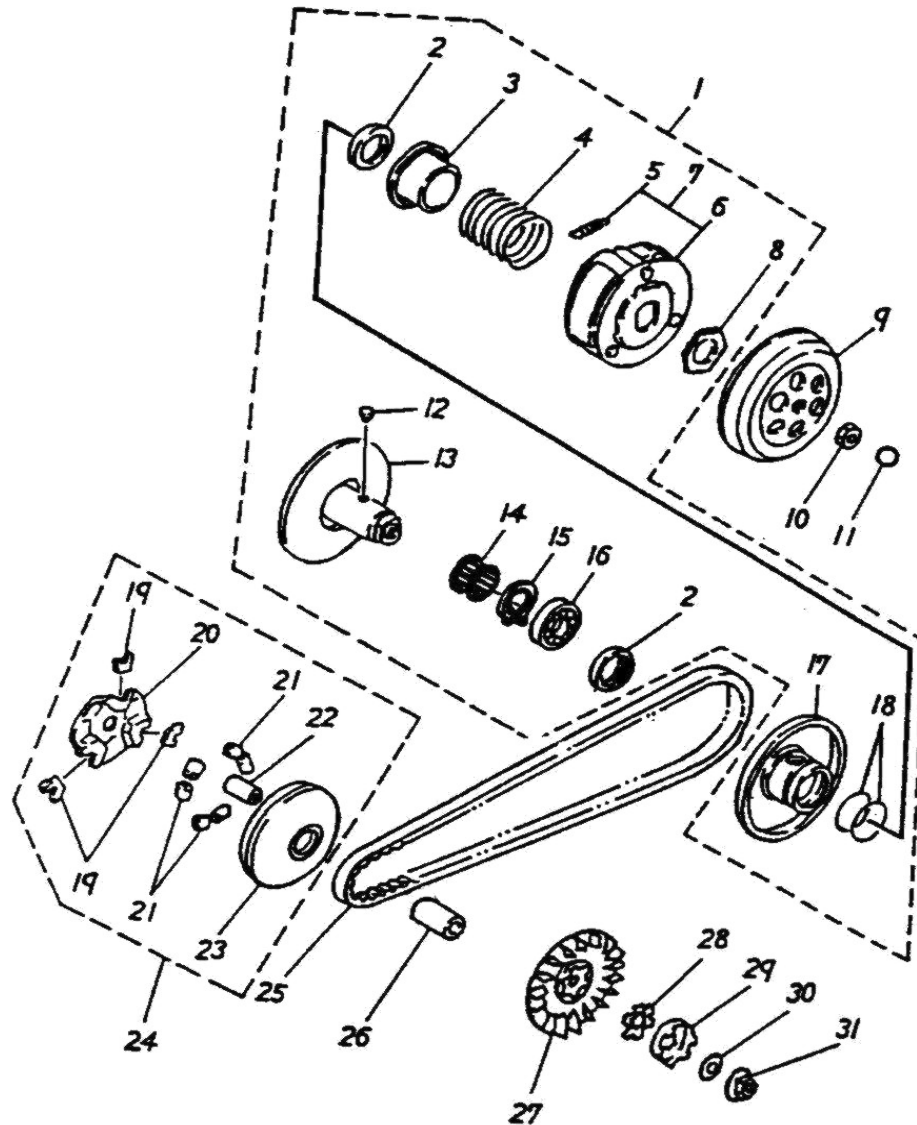
STARTER



Pos.	Teile Nr.	STK	Beschreibung	Anmerk.
1	28220-116-000	1	STARTER WHEEL	
2	96200-555912	1	NEEDLE BEARING	55*59*12.5
3	96202-116-000	1	BOSS	
4	94101-5676006	1	PLAIN WASHER	56*76*0.6
5	28410-116-000	1	ELECTRIC STARTER CLUTCH SET	
6	23422-116-000	1	IDLER GEAR	
7	96200-081210	1	NEEDLE BEARING	HK8*12*10
8	96300-080320	1	SHAFT IDLER	8*32
9	94101-0818008	3	PLAIN WASHER	8.2*18*0.8
10	11206-116-000	1	IDLER GEAR PLATE	
11	91000-06010	2	HEX SOCKET BOLT	6*10
12	28250-116-000	1	STARTING SHAFT ASS'Y	
13	28281-110-000	1	STARTING SHAFT RESET SPRING	
14	96401-152030	1	BUSHING	15*20*30
15	94101-1528010	1	PLAIN WASHER	15.2*28*1
16	94511-1500S	1	EXTERNAL CIR CLIP	STW-15
17	28300-145-000	1	KICK CRANK ASS'Y	
18	96000-06025-10	1	HEX WASHER FACE BOLT	6*25
19	28230-104-000	1	KICK PINION ASS'Y	
20	28223-104-000	1	KICK PINION SPRING CLIP	
21	28411-116-000	3	CLUTCH ROLLER	6*7
22	28412-116-000	3	CLUTCH GUIDER	
23	28413-116-000	3	CLUTCH SPRING	
24	28400-116-000	1	ELECTRIC STARTER CLUTCH ASS'Y	
25	92022-851618	1	WAVE WASHER	8.5*16*1.8

Variomatik 181-10

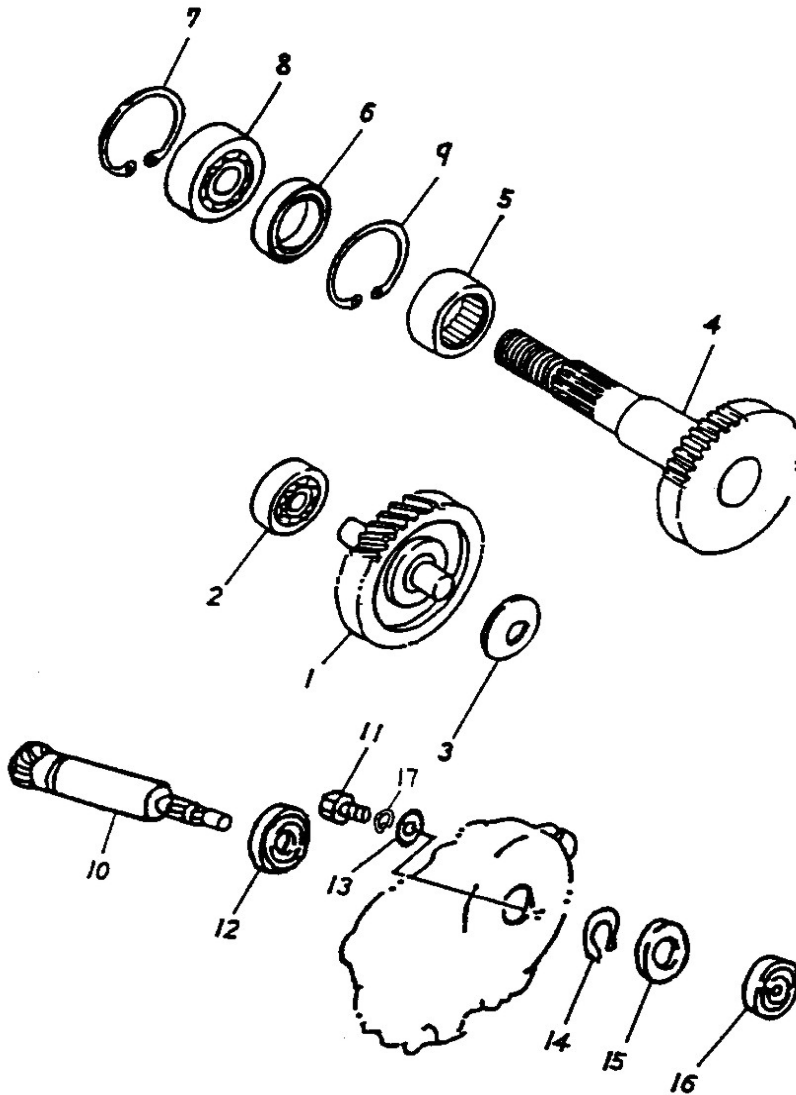
CLUTCH



Pos.	Teile Nr.	STK	Beschreibung	Anmerk.
1	22000-116-00A	1	DRIVE FACE ASS'Y	B
2	96500-33394	2	OIL SEAL	33*39*4
3	23237-116-000	1	SECONDARY SPRING SEAT	
4	23233-116-00A	1	COMPRESSION SPRING	
5	22401-116-000	3	CLUTCH WEIGHT SPRING	
6	22350-116-000	1	CLUTCH CARRIER	
7	22535-116-000	1	CLUTCH WEIGHT SET	
8	90202-116-000	1	NUT	28*38*4
9	22100-116-000	1	CLUTCH COVER COMP	
10	94001-10000	1	HEX NUT	10MM
11	91313-104-000	1	OIL RING	12.5*3
12	23225-116-000	2	GUIDE PIN	
13	23200-116-000	1	SECONDARY FIX SLOT WHEEL	
14	96200-172518	1	NEEDLE BEARING	HKS-17*25*18
15	94512-240IR	1	INTERNAL CIR CLIP	IRTW-24
16	96100-6901U	1	RADIAL BALL BEARING	6901LU
17	23220-116-000	1	SECONDARY SLIDING SLOT WHEEL	
18	91336-104-000	2	OIL RING	36*2
19	22132-104-000	3	CAM PLATE SLIDER	
20	22131-116-000	1	CAM PLATE	
21	22121-116-000	6	WEIGHT ROLLER	
22	96401-182322	1	BUSHING	18*23*22.5
23	22110-116-000	1	PRIMARY SLIDING SLOT WHEEL	
24	22103-116-000	1	SLIDING DRIVE FACE ASS'Y	A
25	23100-117-000	1	V-BELT	
26	96401-131838	1	BUSHING	13*18*38
27	22102-116-000	1	PRIMARY FIX SHEAVE	
28	22150-110-000	1	LCAW WASHER	
29	22140-110-000	1	ONEWAY CLUTCH	
30	22145-104-000	1	CONE SPRING WASHER	10.2*24*2.6
31	94050-10000	1	HEX FLANGE NUT	10mm

Getriebe/ Sekundärtrieb 181-11

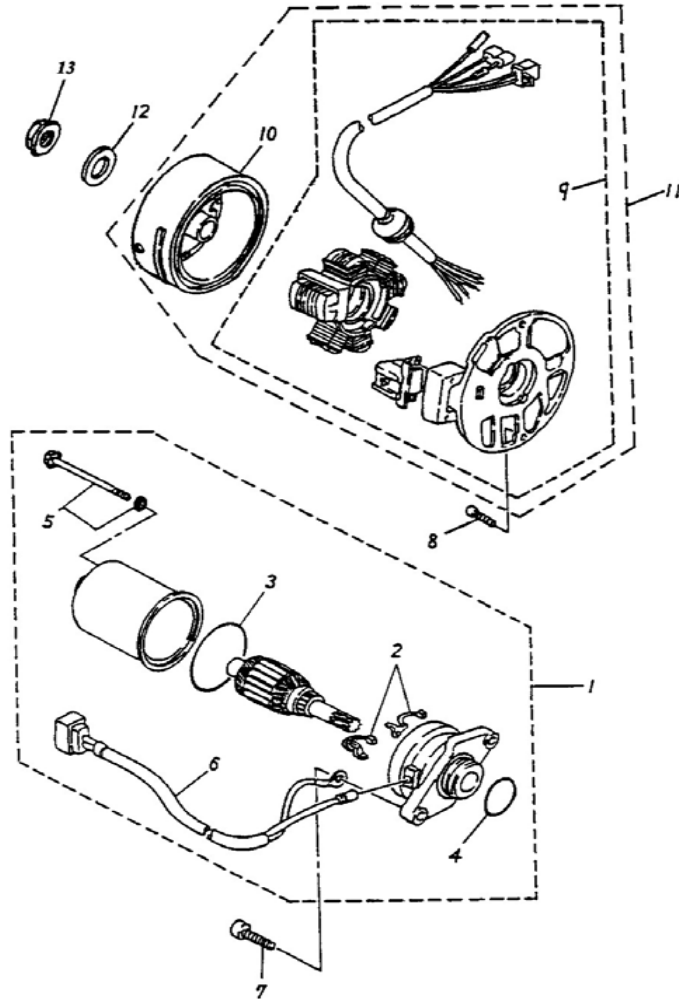
TRANSMISSION



Pos.	Teile Nr.	STK	Beschreibung	Anmerk.
1	23420-116-000	1	MAIN AXLE COMP	48/12T
2	96100-62010	1	RADIAL BALL BEARING	6201
3	94101-1229016	1	PLAIN WASHER	12.2*29*1.6
4	23430-116-000	1	DRIVE AXLE	36T
5	96200-253315	1	NEEDLE BEARING	HMK2515
6	96500-25356	1	OIL SEAL	25*35*6
7	94512-4300R	2	INTERNAL CIR CLIP	RTW-43
8	96100-6004U	1	RADIAL BALL BEARING	6004 LU
9	94512-3400R	1	INTERNAL CIR CLIP	RTW-34
10	23411-116-000	1	PRIMARY DRIVE GEAR	13T
11	92000-06010-10	1	HEX BOLT	6*10
12	96100-60030	1	RADIAL BALL BEARING	6003
13	94101-0620005	1	PLAIN WASHER	6*20*0.5
14	94511-1700S	1	EXTERNAL CIRCLIP	STW-17
15	96500-17285	1	OIL SEAL	17*28*5.5
16	96100-638RD	1	RADIAL BALL BEARING	638RD
17	94111-0612015	1	SPRING WASHER	6*12*1.5

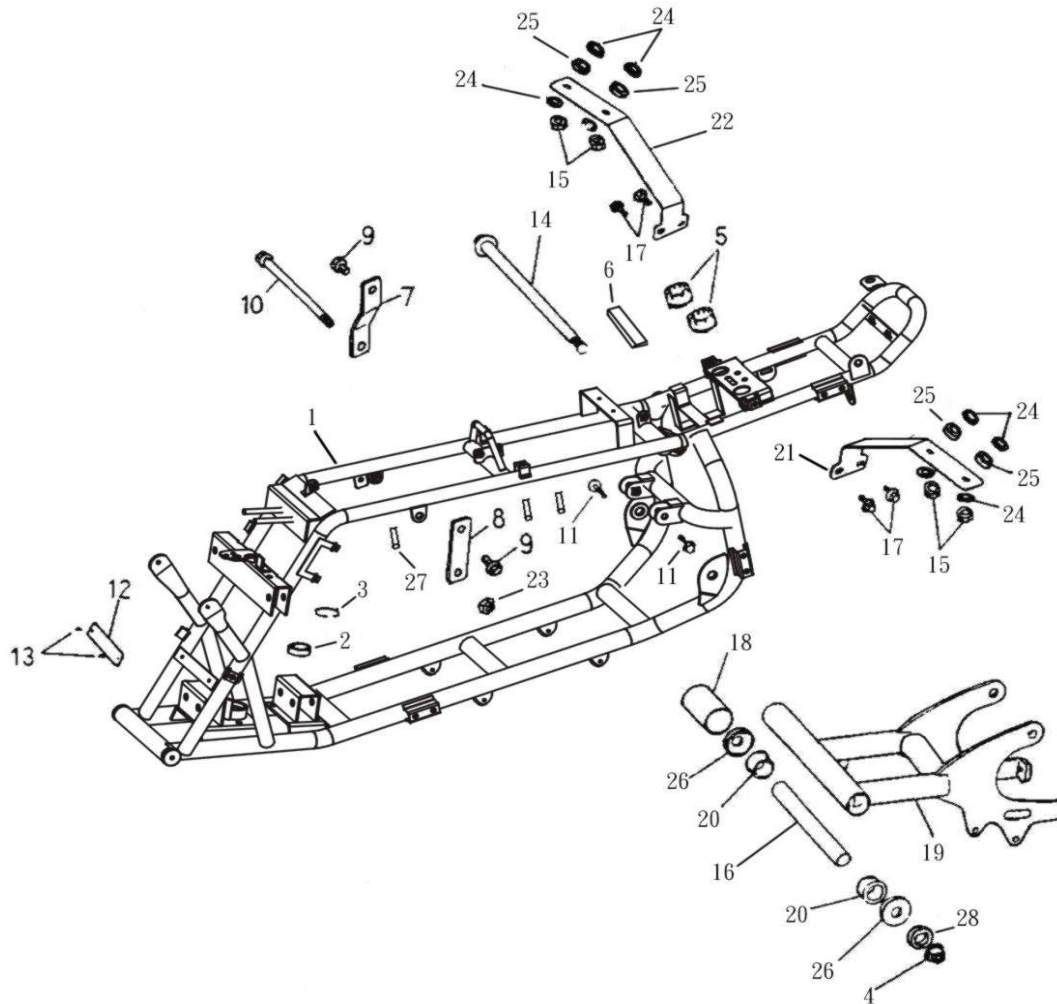
Starter & Lichtmaschine 181-12

GENERATOR, STARTING MOTOR



Pos.	Teile Nr.	STK	Beschreibung	Anmerk.
1	31200-116-000	1	STARTING MOTOR ASS'Y	
2	31201-104-000	1	BRUSH SET	
3	91342-104-000	1	OIL RING	42*1.5
4	91323-104-000	1	OIL RING	23*2
5	90115-104-000	2	BOLT SET	
6	31202-116-000	1	CORD COMP.	
7	91000-06020	2	HEX SOCKET BOLT	6*20
8	91000-06015	2	HEX SOCKET BOLT	6*15
9	31120-116-000	1	STATOR COMP.	
10	31110-116-000	1	GENERATOR FLYWHEEL	
11	31100-116-000	1	GENERATOR ASS'Y	
12	94101-1022020	1	PLAIN WASHER	10*22*2
13	94050-10000	1	HEX FLANGE NUT	10mm

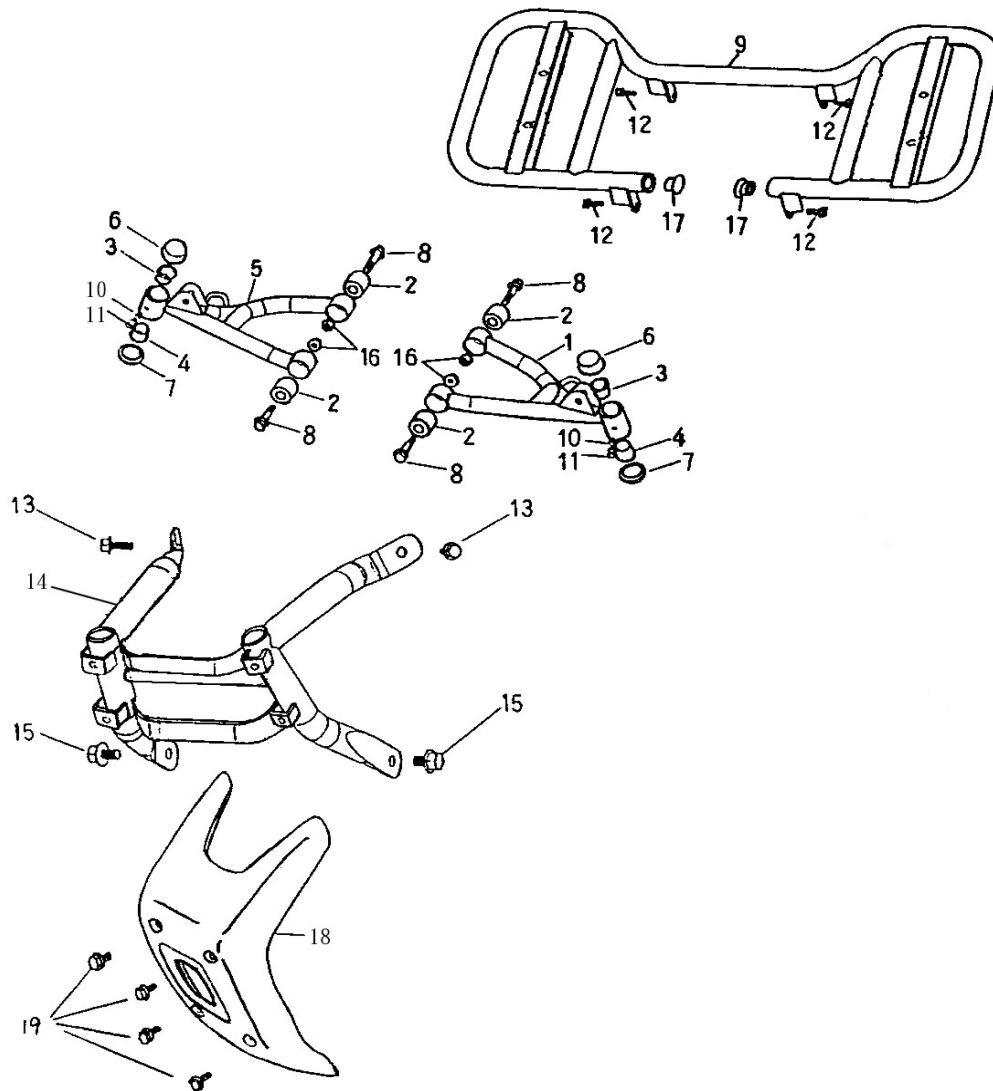
Rahmen 181-13



Pos.	Teile Nr.	STK	Beschreibung	Anmerk.
1	50100-145-00N	1	FRAME COMP	
2	96100-6002ZZ	1	RADIAL BALL BEARING	6002ZZ
3	94512-3200R	1	INTERNAL CIR CLIP	RTW-32
4	90350-14000	1	NYLON NUT	14mm
5	77211-145-000	2	RUBBER	
6	17505-145-000	1	SPONGE PAD	15*100*4
7	50353-145-002	1	R. ENGINE FIXED PLATE(REV.1)	灣
8	50354-145-002	1	L. ENGINE FIXED PLATE(REV.2)	
9	96000-10020-14G	2	HEX WASHER FACE BOLT	10*20
10	96000-10208-14	1	HEX WASHER FACE BOLT	10*208
11	96000-08036-12G	2	HEX WASHER FACE BOLT	8*36
12	50110-145-000	1	FRAME NO. PLATE	
13	90662-105-000	2	RIVET	#4-3
14	96000-14290-19	1	HEX WASHER FACE BOLT	14*290
15	90350-06000	4	NYLON NUT	6mm
16	52104-145-000	1	SWING ARM SPACER	14*20*253
17	92000-06014-10	4	HEX BOLT	6*14
18	52101-145-001	1	RUBBER SLEEVE	L=65mm ECO
19	52100-145-003	1	SWING ARM SUB ASS'Y	
20	52103-145-000	2	BUSH	
21	83402-181-000	1	REAR COVER UP LEFT FIXED PLATE	ED
22	83403-181-000	1	REAR COVER UP RIGHT FIXED PLATE	ED
23	90350-10000	1	NYLON NUT	10mm*1.25
24	94101-0618020	8	PLAIN WASHER	6*18*2
25	94102-145-000	4	RUBBER WASHER	
26	52144-145-000	2	SWING ARM SEAL COVER	
27	11357-145-000	4	CABLE CLAMP RUBBER	
28	94101-1426030	1	PLAIN WASHER	14*26*3

A-Arme, Gepächtr. & Stoßst. 181-14

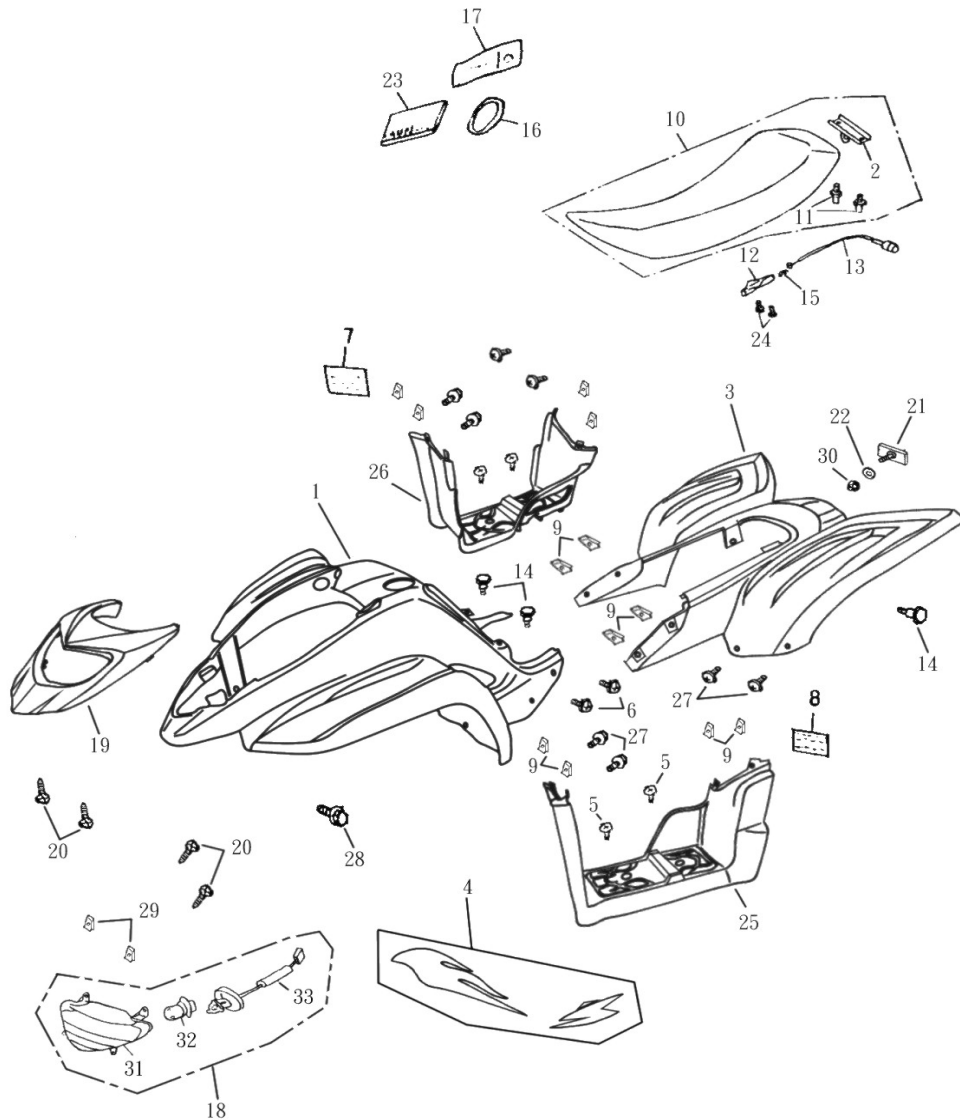
ARM, FLOOR PANEL, BUMPER



Pos.	Teile Nr.	STK	Beschreibung	Anmerk.
1	51300-145-001	1	LEFT SUSPENSION ARM(REV.1)	
2	96400-102829	4	RUBBER BUSHING	10*28*29
3	51201-145-000	2	BUSH	φ15.5
4	51202-145-000	2	BUSH	φ17
5	51200-145-001	1	RIGHT SUSPENSION ARM(REV.1)	
6	51203-145-000	2	WATERPROOF COVER	
7	51204-145-001	2	DUSTPROOF COVER	ECO
8	96000-10048-14G	4	HEX WASHER FACE BOLT	M10*48
9	64310-155-000	1	FLOOR PANEL(REV.2)	
10	96501-06000	2	GREASE VALEVE	6mm X 5
11	96502-06000	2	GREASE VALEVE CAP	6mm
12	96000-10020-14G	4	HEX WASHER FACE BOLT	10*20
13	96000-06016-10G	2	HEX WASHER FACE BOLT	6*16
14	50104-155-001	1	BUMPER(REV.1)	
15	96000-08015-12G	2	HEX WASHER FACE BOLT	M8*15
16	90350-10000G	4	NYLON NUT	M10*P1.25
17	64330-145-000	2	FLOOR PANEL RUBBER CAP	
18	50107-155-000	1	BUMPER COVER	
19	96000-06012-10G	4	HEX WASHER FACE BOLT	6*12

Verkleidung/ Kunststoff 181-15

BODY COVER, SEAT



Pos.	Teile Nr.	STK	Beschreibung	Anmerk.
1	64301-181-00A	1	FRONT COVER	
2	77201-145-000	1	SEAT BRACKET	
3	83400-181-00A	1	REAR COVER	
4	87700-181-000	1	STICKER(SET)	
5	93701-06015S	4	PAN FLAT HEAD PHILLIPS BOLT	6*15
6	93800-06020S	4	PAN PHILPS BOLT	6*20
7	87705-155-00D	1	STICKER, WARNING (Y-12)	Y-12
8	87704-155-00B	1	STICKER, WARNING	
9	90344-0600A	12	U PLATE NUT	6mm
10	77200-145-000	1	SEAT ASS'Y	
11	77203-145-000	2	SEAT BOLT	
12	77230-145-000	1	SEAT LOCK ASS'Y	
13	77212-145-000	1	SEAT RELEASE CABLE(REV.1)	
14	90111-06012-18C	4	LADDER BOLT	6*12.5*3.5
15	77213-145-000	1	RESET SPRING	φ1*25
16	91350-145-000	1	RUBBER STRIP	50.1*5.3
17	50120-101-000	1	TOOL BAG	
18	33110-125-00A	1	HEAD LIGHT COVER (E-MARK)	
19	64302-181-000	1	FRONT VISOR	
20	93903-05012	4	TAPPING SCREW	5*12
21	33741-133-000	1	REFLECTOR (E-MARK,SAE)	JUTE9605
22	94101-0615010	1	PLAIN WASHER	6*15*1
23	50122-181-000	1	OWNER'S MANUAL	
24	96000-06012-10G	2	HEX WASHER FACE BOLT	6*12
25	64313-181-000	1	L. FLOOR PANEL	
26	64312-181-000	1	R. FLOOR PANEL	
27	93800-06015S	8	PAN PHILPS BOLT	6*15
28	90111-06014-18G	2	LADDER BOLT	6*14*2.5
29	90344-0500A	2	U PLATE NUT	5mm
30	94050-06000	1	HEX FLANGE NUT	6mm
31	33110-125-00A	1	HEAD LIGHT COVER (E-MARK)	
32	34901-110-00A	1	HEAD LIGHT BULB (E-MARK)	12V35W35W
33	34801-125-000	1	HEAD LIGHT WIRE	

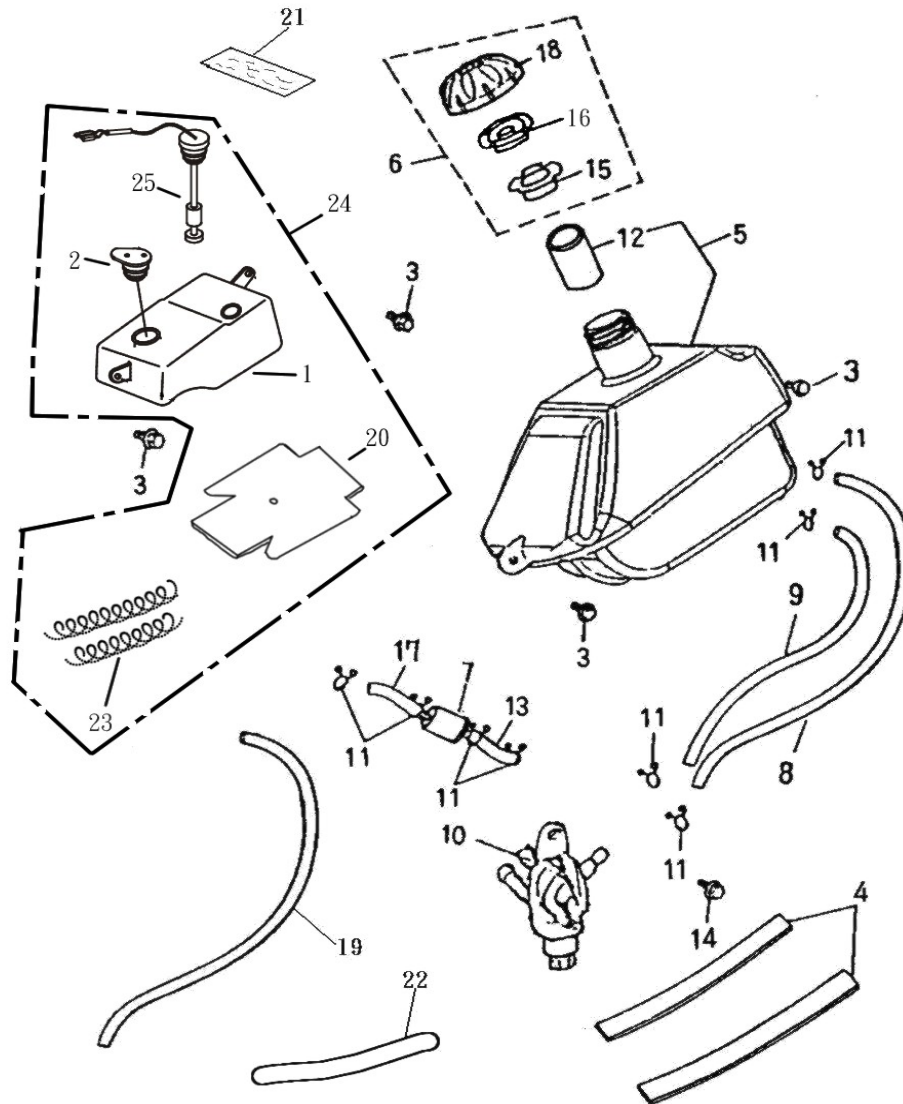
ADLY HERKULES

ATV-50 TypV

MODELLJAHR 2004

Kraftstoff & Ölbehälter 181-16

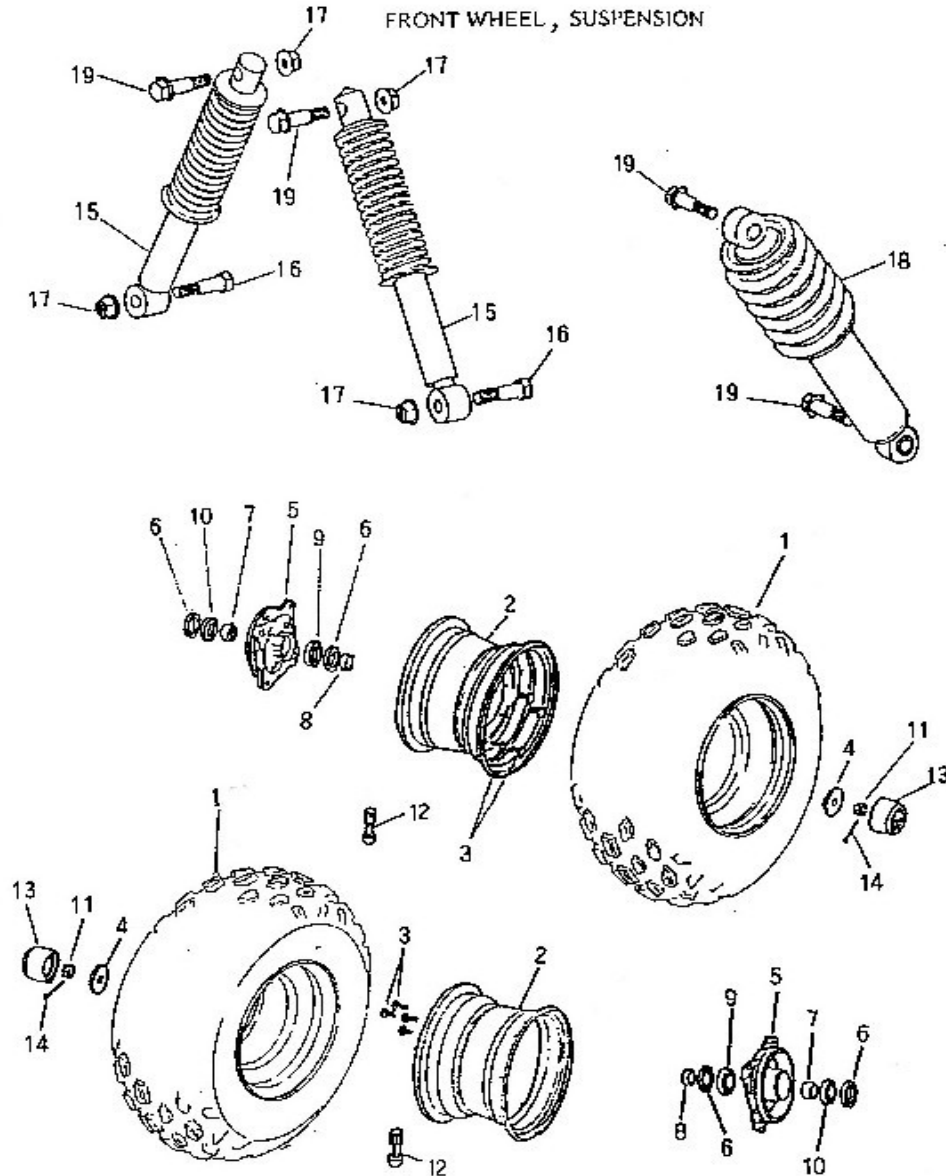
FUEL TANK, OIL TANK



Pos.	Teile Nr.	STK	Beschreibung	Anmerk.
1	55100-154-00A	1	OIL TANK	
2	55105-145-000	1	OIL TANK CAP	
3	92000-06014-10	4	HEX BOLT	6*14
4	17505-145-00A	2	SPONGE PAD	30*100*4
5	17500-166-000	1	FUEL TANK COMP	
6	17620-145-00A	1	FUEL CAP ASS'Y	
7	16952-145-000	1	PETROL FILTER	
8	94400-0408300	1	TUBE	4.8*8*300
9	94400-0408280	1	TUBE	4.8*8*280
10	16950-145-000	1	FUEL CUP	
11	94510-08000	8	CLIP	8*0.8
12	17633-145-000	1	FUEL TANK TUBE	
13	94400-0408160	2	TUBE	4.8*8*160
14	96000-06012-10G	1	HEX WASHER FACE BOLT	6*12
15	17631-145-000	1	FUEL TANK CAP GASKET	
16	17632-145-001	1	FUEL TANK CAP BUSHING	
17	94400-0408075	1	TUBE	4.5*8.5*75
18	17621-145-00A	1	FUEL TANK CAP BODY	
19	94402-1617190	1	TUBE COVER	16*17*190
20	55101-145-001	1	OIL TANK ISOLATION GASKET	0.1+5mm/200°C
21	87723-116-000	1	DECAL, WARNING BATTERY PROPOSITION	
22	94402-0911090	1	TUBE COVER	9*11*90
23	55106-145-000	2	OUTLET SPRING	
24	55110-145-00A	1	OIL TANK COMP	
25	35410-116-000	1	OIL LEVEL GAUGE	
26	87723-116-000	1	DECAL, WARNING BATTERY	

Vo-Räder & Stoßdämpfer 181-17

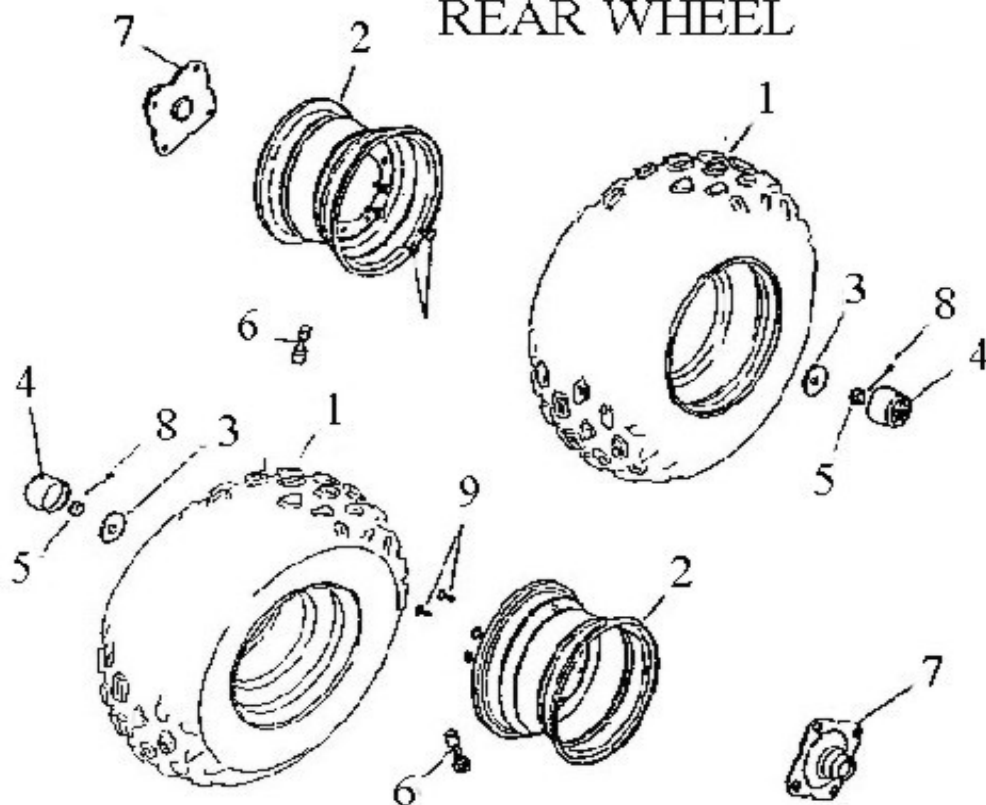
FRONT WHEEL, SUSPENSION



Pos.	Teile Nr.	STK	Beschreibung	Anmerk.
1	42711-146-000	2	TIRE(E-MARK)	19/7-8
2	42701-146-000	1	RIM ASS'Y	8*5.5
3	96000-10020-14	8	HEX WASHER FACE BOLT	10*20
4	94101-1240045	2	PLAIN WASHER	12*40*4.5
5	42710-145-000	2	FRONT BRAKE DRUM(REV.3)	
6	96500-22357	4	OIL SEAL	22*35*7
7	44620-145-000	2	SPACER TUBE	15*22*15
8	44311-145-000	2	FRONT COLLER(REV.1)	15*22*10
9	96100-6002Z	2	RADIAL BALL BEARING	6002Z
10	96100-6003Z	2	RADIAL BALL BEARING	6003Z
11	94051-12000-17	2	HEX,SLOTTED NUT	12mm
12	42616-145-000	2	AIR NOZZLE	
13	42814-145-000	2	RUBBER COVER	
14	94201-30320	2	COTTER PIN	3*32
15	51400-145-000	2	FRONT CUSHION(REV.1)	
16	92000-10040-14G	2	HEX BOLT	10*40
17	90350-10000G	4	NYLON NUT	M10*P1.25
18	52400-145-000	1	REAR CUSHION(REV.1)	
19	96000-10040-14G	4	HEX WASHER FACE BOLT	M10*40
20	42701-145-00B	1	RIM ASS'Y	7*5.2
21	93701-04008	2	PAN FLAT HEAD PHILLIPS BOLT	4*8mm

Hi. Räder 181-18

REAR WHEEL



Pos.	Teile Nr.	STK	Beschreibung	Anmerk.
1	42711-146-000	2	TIRE(E-MARK)	19/7-8
2	42701-146-000	2	RIM ASS'Y	8*5.5
3	94101-1440045	2	PALIN WASHER	14*40*4.5
4	42814-145-000	2	RUBBER COVER	
5	94052-14000-21	2	SCOTCH FLANGE NUT	14mm
6	42616-145-000	2	AIR NOZZLE	
7	42036-145-001	2	SHAFT CONNECTOR (REV.3)	
8	94201-30320	2	COTTER PIN	3*32
9	96000-10020-14	8	HEX WASHER FACE BOLT	10*20

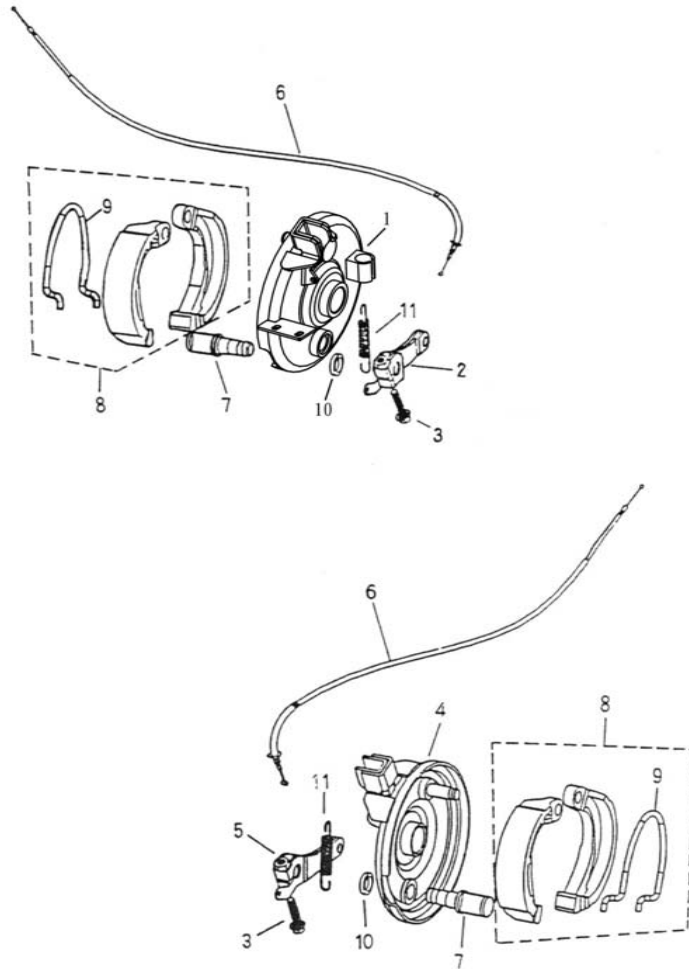
ADLY HERKULES

ATV-50 TypV

MODELLJAHR 2004

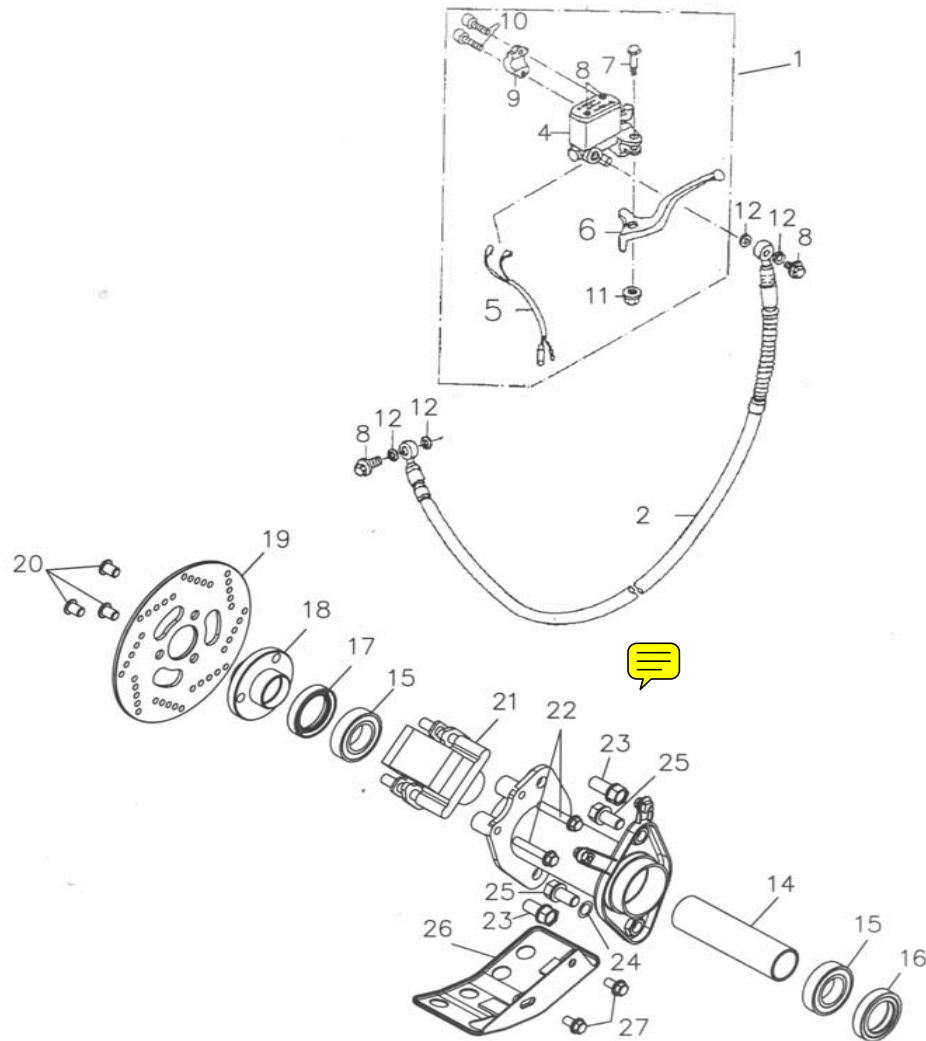
Bremse vo. 181-19

FRONT BRAKE



Pos.	Teile Nr.	STK	Beschreibung	Anmerk.
1	45010-145-00A	1	FRONT LEFT BRAKE PANEL	
2	45410-145-000	1	FRONT LEFT BRAKE ARM	
3	96000-05024-08	2	HEX WASHER FACE BOLT	5*24
4	45020-145-000	1	FRONT RIGHT BRAKE PANEL	
5	45310-145-000	1	FRONT RIGHT BRAKE ARM	
6	45450-145-000	2	FRONT BRAKE CABLE	
7	45141-145-000	2	FRONT BRAKE CAM SHAFT	
8	45120-145-001	2	FRONT BRAKE SHOE COMP	
9	45133-145-000	2	STRAIN SPRING	
10	91313-104-000	2	OIL RING	12.5*3
11	45437-145-000	2	RESET SPRING	

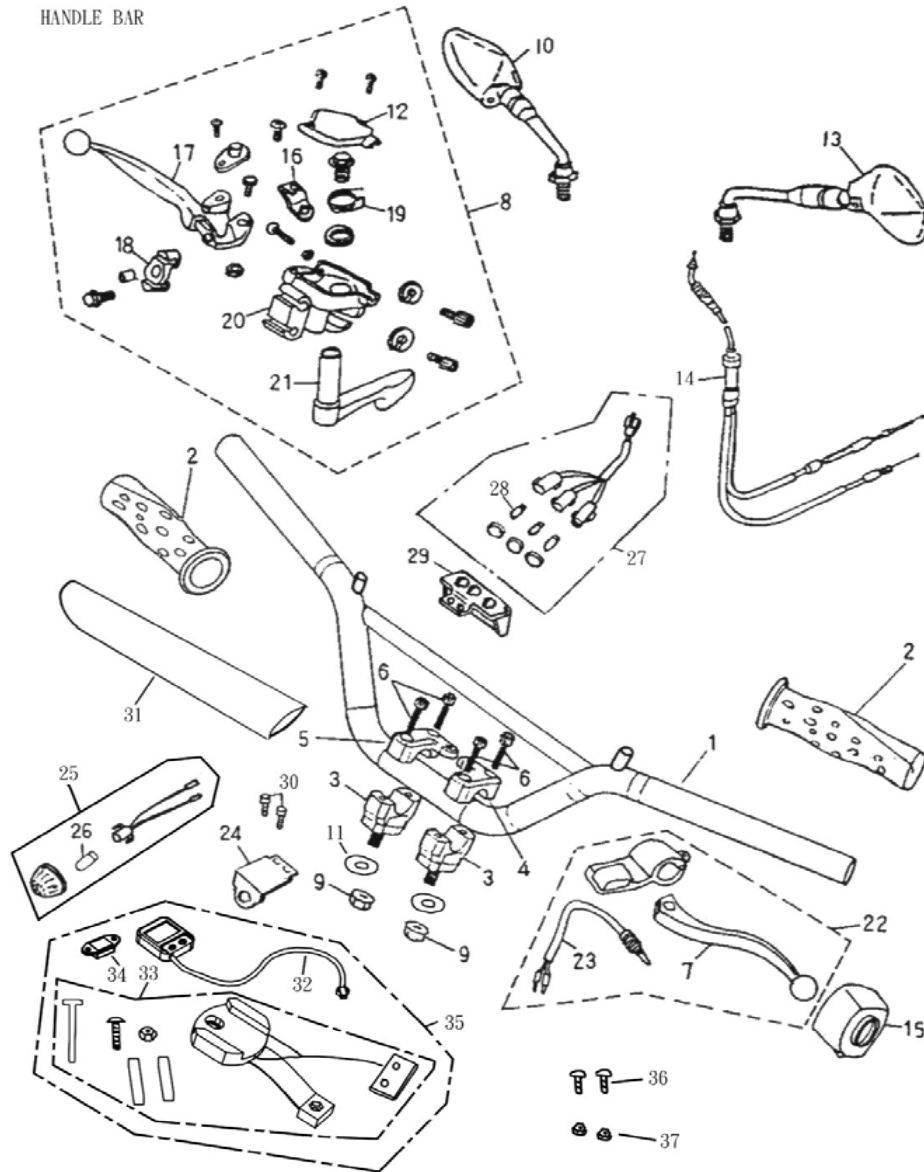
Bremse hi. 181-20



Pos.	Teile Nr.	STK	Beschreibung	Anmerk.
1	43500-145-000	1	REAR BRAKE CYLINDER SUB ASS'Y	
2	43460-145-000	1	REAR BRAKE HOSE	
3	45456-107-000	2	BRAKE HOSE HEX BOLT	10*22
4	43510-127-000	1	REAR CYLINDER SUB	
5	35345-145-00A	1	REAR BRAKE SWITCH WIRE	
6	53175-125-000	1	RIGHT LEVER	
7	90115-107-000	1	RIGHT LEVER SET BOLT	6*30
8	45456-107-000	2	BRAKE HOSE HEX BOLT	10*22
9	53174-107-000	2	MASTER CYLINDER BRACKET	
10	91000-06025	2	HEX SOCKET BOLT	6*25
11	94050-06000	1	HEX FLANGE NUT	6mm
12	94101-1014510	4	COPPER PLAIN WASHER	10*14.5*1
13	43101-146-000	1	REAR WHEEL AXLE FIXED CHUNK	
14	42313-145-000	1	REAR BRAKE PANEL SPACER	
15	96100-6006ZZ	2	RADIAL BALL BEARING	6006ZZ
16	96500-355511	1	OIL SEAL	35*55*11
17	96500-385510	1	OIL SEAL	38*55*10
18	42610-145-000	1	FINAL DRIVE FLANGE(REV.1	
19	42105-146-000	1	REAR BRAKE DISK	
20	96000-08045-12	3	HEX WASHER FACE BOLT	8*45
21	43000-146-000	1	REAR BRAKE CALIPER ASS'Y	
22	45016-146-000	2	REAR BRAKE NUT	
23	96000-12027-17	2	HEX WASHER FACE BOLT	12*27
24	94101-1225020	1	PLAIN WASHER	12*25*2
25	96000-12022-17	2	HEX WASHER FACE BOLT	12*22
26	42613-145-000	1	REAR BRAKE COVER(REV.1)	
27	96000-08012-12	2	HEX WASHER FACE BOLT	8*12
28	11351-145-000	1	CLAMP	

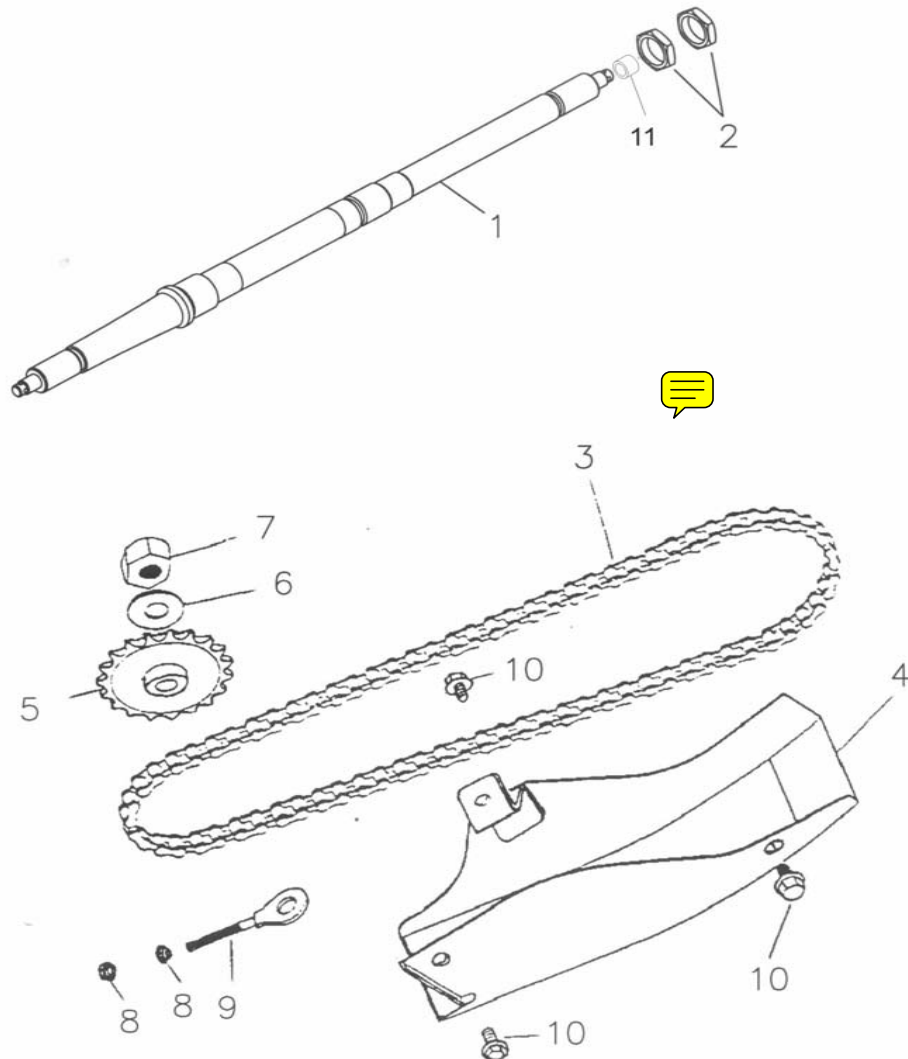
Lenker 181-21

HANDLE BAR



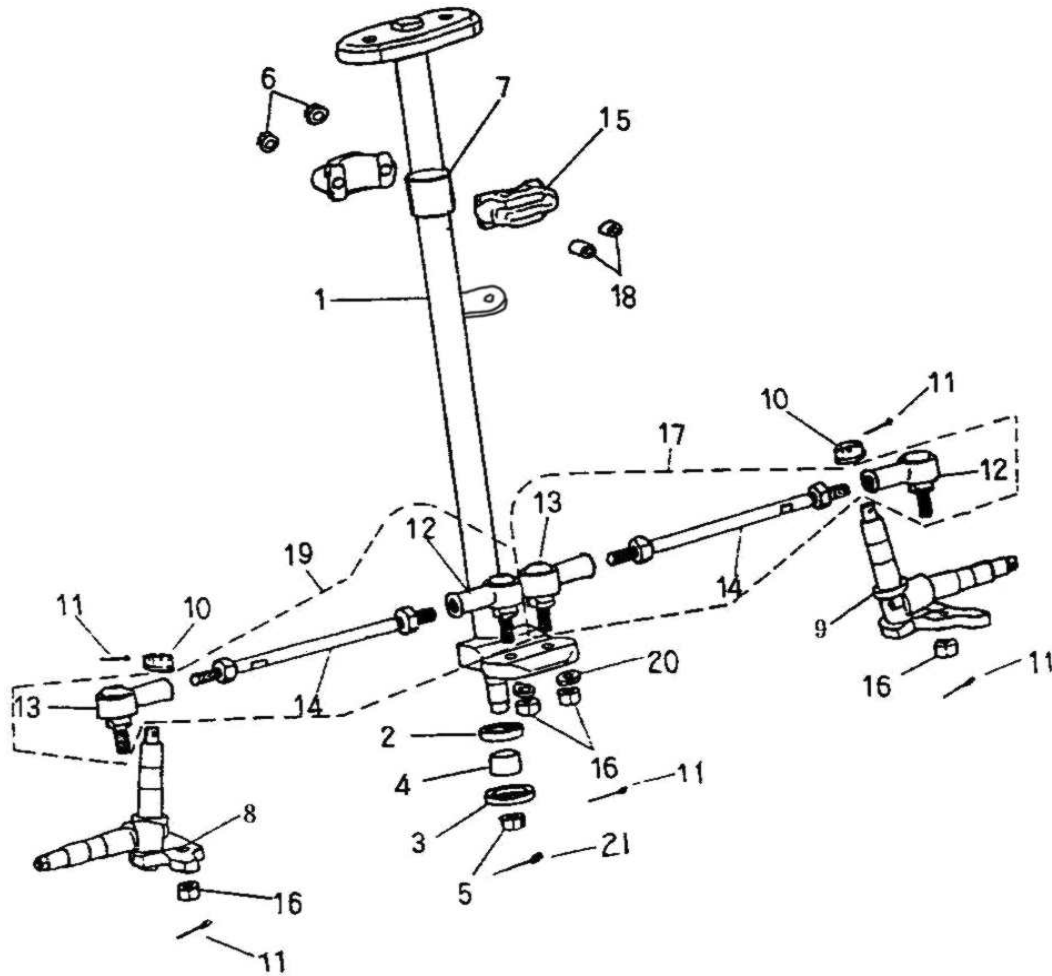
Pos.	Teile Nr.	STK	Beschreibung	Anmerk.
1	53100-146-000	1	HANDLE BAR	
2	53166-155-000	2	HANDLE GRIP	
3	53101-145-000	2	HANDLE BAR BOTTOM CLAMP	
4	53102-145-000	1	LEFT HANDLE BAR CLAMP	
5	53103-145-000	1	RIGHT HANDLE BAR CLAMP	
6	91000-06025	4	HEX SOCKET BOLT	6*25
7	53178-145-000	1	LEFT LEVER	
8	53170-155-002	1	RIGHT LEVER ASS'Y	L=25mm
9	90350-10000G	2	NYLON NUT	M10*P1.25
10	88110-145-000	1	R.REAR VIEW MIRROR	
11	94105-1022025G	2	PLAIN WASHER	10*22*2.5
12	53171-155-000	1	LEVER BODY COVER(ADLY)	
13	88120-145-000	1	L.REAR VIEW MIRROR	
14	17910-145-001	1	THROTTLE CABLE	ECO
15	35200-145-00B	1	L.HANDLE SWITCH ASS'Y	
16	53174-155-000	1	THROTTLE CABLE BRACKET	
17	53175-155-000	1	RIGHT LEVER	
18	53173-145-000	1	CABLE BRACKET	
19	53184-155-000	1	THROTTE LEVER SPRING	
20	53172-155-001	1	LEVER BRACKET	
21	53180-155-000	1	THROTTLE LEVER	
22	53179-155-000	1	LEFT LEVER ASS'Y(REV.1)	
23	35345-145-000	1	L.BRAKE SWITCH WIRE	
24	37215-145-000	1	POSITION PLATE	
25	34900-145-000	1	POSITION LAMP(REV.1)	
26	34909-120-000	1	POSITION LIGHT BULB	12V5W
27	37250-145-00A	1	INDICATOR LIGHT	
28	34908-101-000	3	BULB	12V1.7W
29	37212-145-000	1	INDICATOR LIGHT PLATE(REV.1)	
30	91000-06012	2	HEX SOCKET BOLT	6*12
31	53132-145-000	1	SPONGE ASS'Y(ADLY MOTO)	
32	37220-145-0A0	1	SPEEDOMETER BODY(Digital)	12V
33	37216-145-000	1	SPEEDOMETER HOLDER	110CM
34	37217-145-000	1	MAGNET	
35	37200-145-0A0	1	SPEEDOMETER ASS'Y(Digital)	N+
36	93500-03008	2	PAN PHILLIPS BOLT	3*8
37	94001-03000	2	HEX NUT	3mm

Hi. Achse Kettensatz 181-22



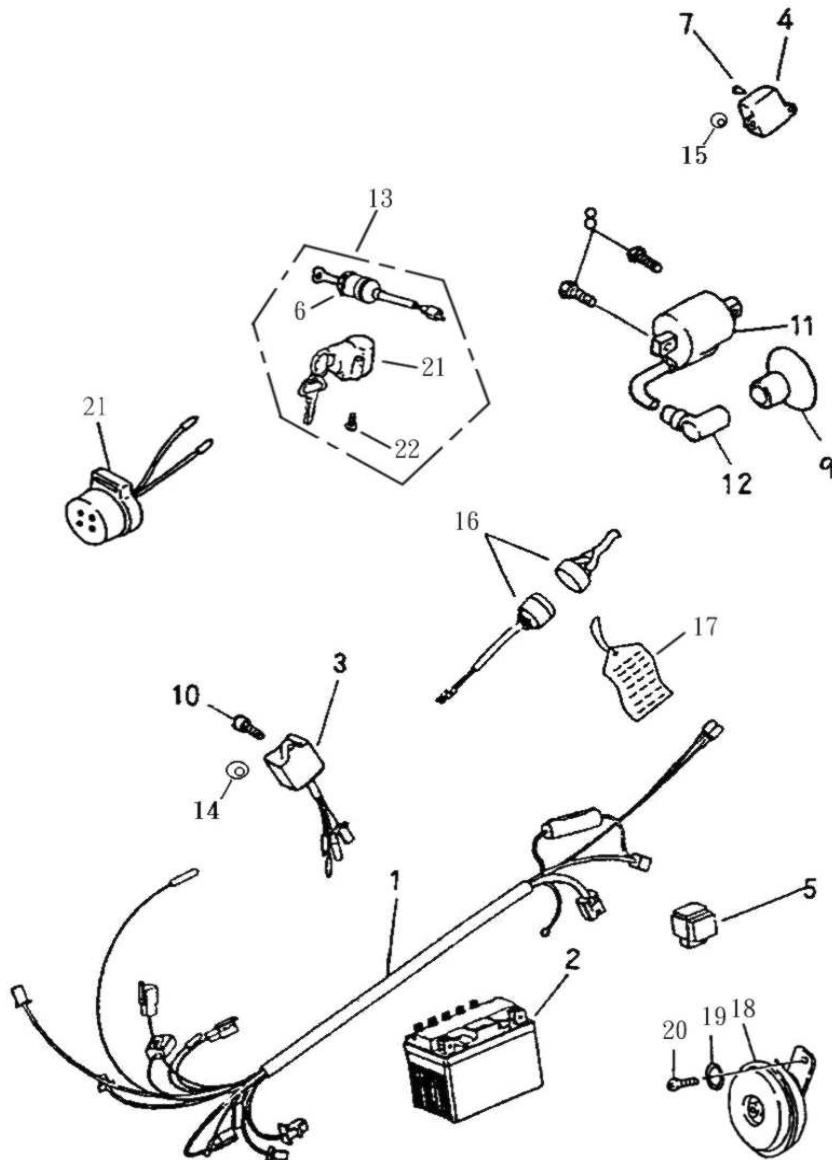
Pos.	Teile Nr.	STK	Beschreibung	Anmerk.
1	42301-145-00A	1	REAR WHEEL AXLE	711mm
2	94001-28080	2	HEX NUT	M28*t=8
3	96000-06012-10G	2	HEX WASHER FACE BOLT	6*12
4	41201-145-00A	1	REAR SPROCKET	35T
5	42610-145-000	1	FINAL DRIVE FLANGE(REV.1)	
6	96000-08020-12	3	HEX WASHER FACE BOLT	8*20
7	94050-06000	2	HEX FLANGE NUT	6mm
8	40530-145-00B	1	DRIVE CHAIN	428*80
9	40510-145-001	1	CHAIN PROTECT COVER	
10	96000-08012-12G	3	HEX WASHER FACE BOLT	8*12
11	40543-145-000	1	DRIVE CHAIN ADJUSTER	
12	23801-145-000	1	DRIVE SPROCKET ASS'Y	19T
13	94101-1529030	1	PLAIN WASHER	15*29*3
14	90350-14000	1	NYLON NUT	14mm
15	42600-145-00A	1	REAR SPROCKET ASS'Y	35T
16	40511-152-000	1	REAR CHAIN COVER	
17	96000-06012-10G	2	HEX WASHER FACE BOLT	6*12

Lenkung 181-23



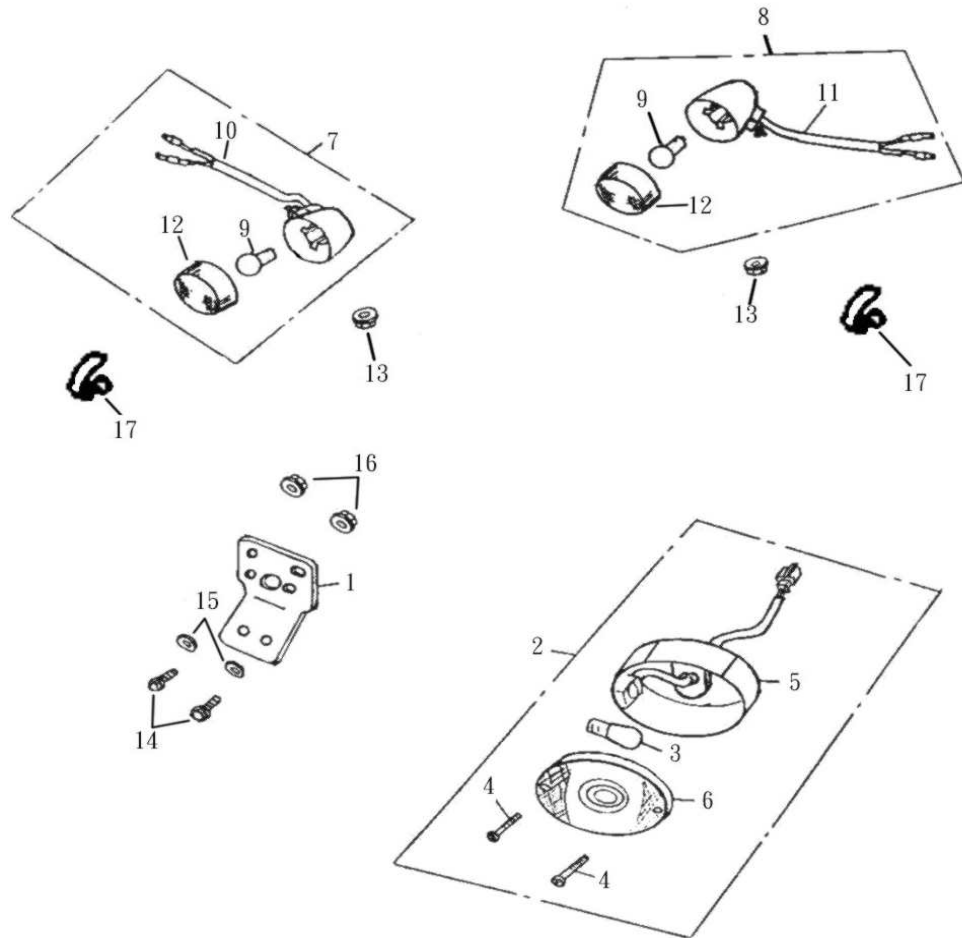
Pos.	Teile Nr.	STK	Beschreibung	Anmerk.
1	51109-155-00A	1	STEERING SHAFT ASS'Y(REV.4)	
2	96500-18327	1	OIL SEAL	18*32*7
3	96500-22357	1	OIL SEAL	22*35*7
4	44620-145-000	1	SPACER TUBE	15*22*15
5	90350-14000	1	NYLON NUT	14mm
6	94050-08000	2	HEX FLANGE NUT	8mm
7	51114-145-000	1	PU BUSH	
8	44510-145-000	1	LEFT KNUCKLE(REV.3)	
9	44520-145-000	1	RIGHT KNUCKLE(REV.3)	
10	94052-10000-14	2	SCOTCH FLANGE NUT	10mm
11	94201-20190	6	COTTER PIN	2*19
12	44511-145-002	2	BALL JOINT,LEFT THREAD	ECO
13	44521-145-002	2	BALL JOINT,RIGHT THREAD	ECO
14	91001-10200	2	STUD BOLT	10*200
15	51113-145-000	2	STEERING SHAFT HOLDER	
16	90350-10000G	4	NYLON NUT	M10*P1.25
17	44500-145-002	1	RIGHT LINK ASS'Y	ECO
18	51115-145-000	2	HOLDER SPACER COLLER	
19	44501-145-002	1	LEFT LINK ASS'Y	ECO
20	94105-1022025G	2	PLAIN WASHER	10*22*2.5
21	94201-30320	1	COTTER PIN	3*32
22	53600-128-000	1	STEERING HANDLE LOCK	

Elektrik 181-24



Pos.	Teile Nr.	STK	Beschreibung	Anmerk.
1	32100-145-00E	1	MAIN WIRE HARNESS	
2	31500-116-000	1	BATTERY	12V
3	30410-116-000	1	C.D.I UNIT (	
4	31600-110-000	1	REGULATOR RECTIFIER	
5	38501-105-001	1	STARTING RELAY	
6	35100-145-00B	1	MAIN SWITCH ASS'Y	
7	93500-05012	1	PAN PHILLIPS BOLT	5*12
8	96000-06020-10	2	HEX WASHER FACE BOLT	6*20
9	30605-116-000	1	RUBBER CAP	
10	93500-06015	1	PAN PHILLIPS BOLT	6*15
11	30510-116-000	1	HIGH TENSION COIL	
12	30700-101-001	1	SPARK PLUG CAP	10KΩ
13	35010-145-00A	1	KEY SET	
14	94111-0612015	1	SPRING WASHER	6*12*1.5
15	94111-0509012	1	SPRING WASHER	5*9*1.2
16	31800-145-000	1	SAFETY SWITCH(REV.1)	
17	87707-145-000	1	SAFETY SWITCH WARNING TAG	
18	38110-101-001	1	HORN (E-MARK)	12V
19	94111-0612015	1	SPRING WASHER	6*12*1.5
20	93500-06012	1	PAN PHILLIPS BOLT	6*12
21	38301-107-000	1	FLASHER RELAY	12V

Rücklicht & Blinker 181-25



Pos.	Teile Nr.	STK	Beschreibung	Anmerk.
1	50357-145-000	1	TAIL LIGHT FIX BRACKET(REV.1)	
2	33700-145-000	1	TAIL LIGHT ASS'Y (E-MARK,SAE)	
3	34906-105-00A	1	TAIL LIGHT BULB (E-MARK)	12V 21/5W
4	93500-04010	2	PAN PHILLIPS BOLT	4*10
5	33711-145-000	1	REAR LIGHT BASE	
6	33702-145-000	1	TAIL LIGHT LENS	
7	33400-145-000	2	R.SIGNAL ASS'Y (E-MARK)	
8	33450-145-000	2	L.SIGNAL ASS'Y(E-MARK)	
9	34905-118-000	4	BULB (E-MARK)	12V/10W
10	33425-145-000	2	SIGNAL BULB SOCKET	
11	33435-145-000	2	L.SIGBAL BULB SOCKET	
12	33410-145-000	4	SIGNAL COVER	
13	94050-05000	4	HEX FLANGE NUT	5mm
14	96000-06012-10G	2	HEX WASHER FACE BOLT	6*12
15	94101-0615010	2	PLAIN WASHER	6*15*1
16	94050-06000	2	HEX FLANGE NUT	6mm
17	11352-145-000	4	CABLE CLAMP	