



Brio110



SPARE PARTS CATALOGUE

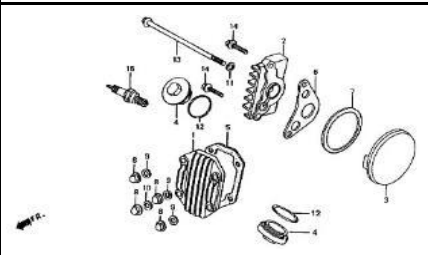
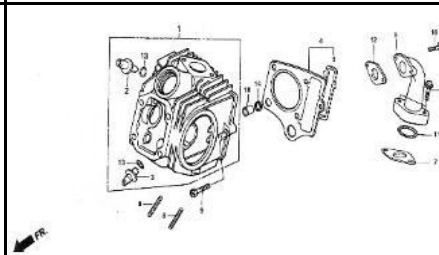
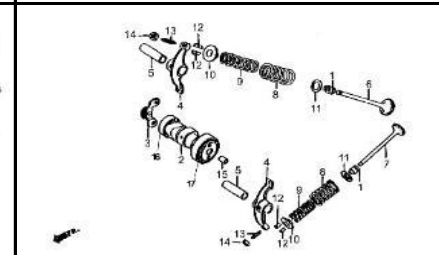
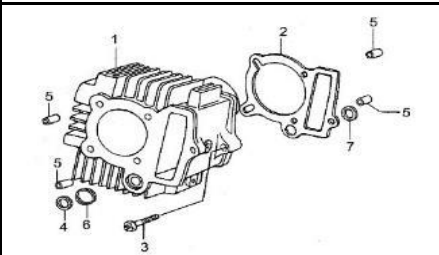
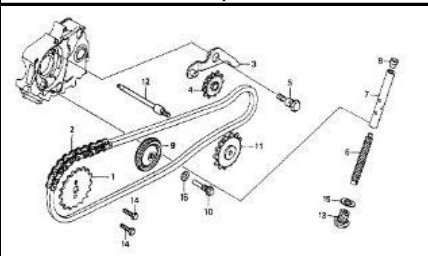
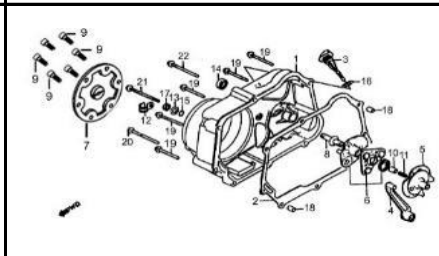
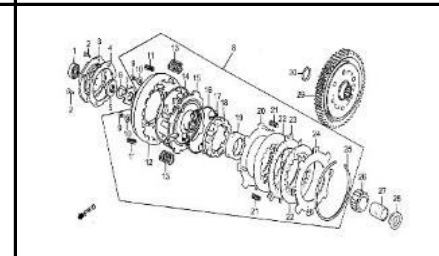
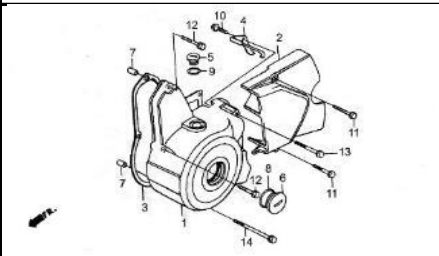
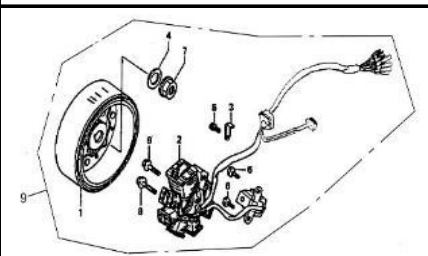
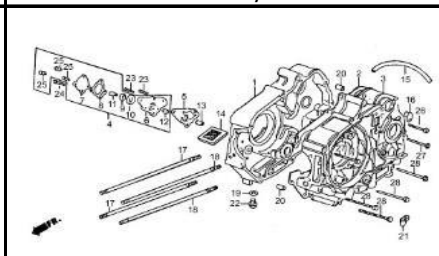
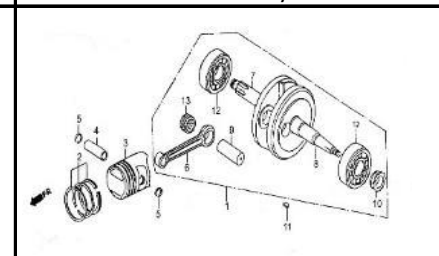
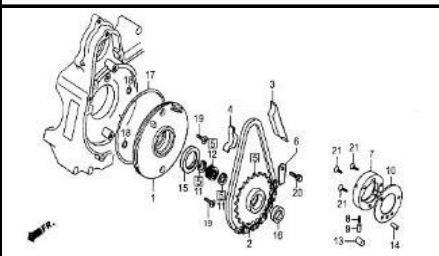
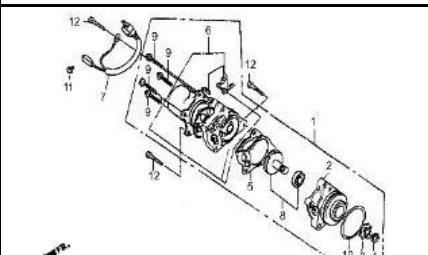
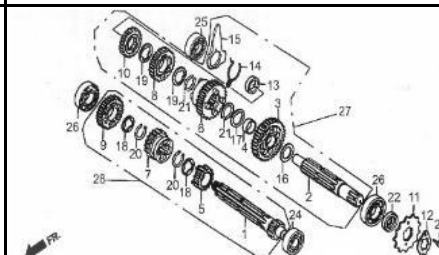
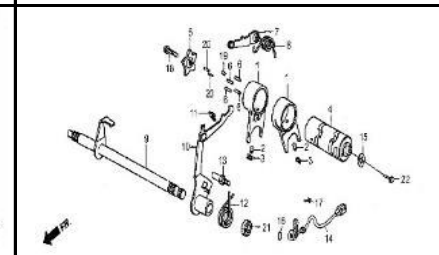
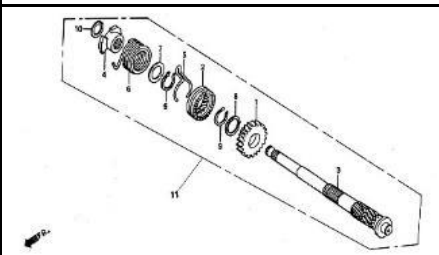
ver. 24.01

MODEL PHOTOS & COLOR CODES							
BRIO110 RAYOS							
			Red	Black	White	Blue	
No	Description		P/N	P/N	P/N	P/N	Figure
PAINTED PARTS WITH STICKERS			05	09	NV	PL	
1		COVER, L.SIDE	VI0054-17030-052	VI0054-17030-092	VI0054-17030-NV2	VI0054-17030-PL2	F-15-1
2		COVER, L.BODY	VI0054-17033-052	VI0054-17033-092	VI0054-17033-NV2	VI0054-17033-PL2	F-15-3
3		COVER, R. BODY	VI0054-17034-052	VI0054-17034-092	VI0054-17034-NV2	VI0054-17034-PL2	F-15-10
4		COVER, R. SIDE	VI0054-17035-052	VI0054-17035-092	VI0054-17035-NV2	VI0054-17035-PL2	F-15-11
5		SHIELD, R.LEG	VI0054-17025-052	VI0054-17025-092	VI0054-17025-NV2	VI0054-17025-PL2	F-29-9
6		SHIELD, L.LEG	VI0054-17020-052	VI0054-17020-092	VI0054-17020-NV2	VI0054-17020-PL2	F-29-14
7		COVER, FR. TOP	VI0054-17008-052	VI0054-17008-092	VI0054-17008-NV2	VI0054-17008-PL2	F-29-16
PAINTED PARTS WITHOUT STICKERS			05	09	NV	PL	
8		COVER, HANDLE FR.	VI0054-17001-05	VI0054-17001-09	VI0054-17001-NV	VI0054-17001-PL	F-4-2
9		FRONT PART, FENDER, FR.	VI0054-17210-05	VI0054-17210-09	VI0054-17210-NV	VI0054-17210-PL	F-6-1
10		ORNAMENT, L.SIDE COVER	VI0054-17031-QZ	VI0054-17031-QZ	VI0054-17031-QZ	VI0054-17031-QZ	F-15-2
11		ORNAMENT, R. SIDE COVER	VI0054-17036-QZ	VI0054-17036-QZ	VI0054-17036-QZ	VI0054-17036-QZ	F-15-12
12		COVER, TAIL	VI0054-17050-45	VI0054-17050-45	VI0054-17050-45	VI0054-17050-45	F-15-14
13		L. FLOW	VI0054-17022-MN	VI0054-17022-MN	VI0054-17022-MN	VI0054-17022-MN	F29-22
14		R. FLOW	VI0054-17026-MN	VI0054-17026-MN	VI0054-17026-MN	VI0054-17026-MN	F29-23

BRIO110 PALETA								
			White-Red	White-Black	White-Orange			
No	Description		P/N	P/N	P/N			Figure
PAINTED PARTS WITH STICKERS			053	453	PU3			
1		COVER, L.SIDE	VI0054-17030-453	VI0054-17030-453	VI0054-17030-453			F-15-1
2		COVER, L.BODY	VI0054-17033-453	VI0054-17033-453	VI0054-17033-453			F-15-3
3		COVER, R. BODY	VI0054-17034-453	VI0054-17034-453	VI0054-17034-453			F-15-10
4		COVER, R. SIDE	VI0054-17035-453	VI0054-17035-453	VI0054-17035-453			F-15-11
5		SHIELD, R.LEG	VI0054-17025-053	VI0054-17025-NV3	VI0054-17025-NV3			F-29-9
6		SHIELD, L.LEG	VI0054-17020-053	VI0054-17020-NV3	VI0054-17020-NV3			F-29-14
7		COVER, FR. TOP	VI0054-17008-053	VI0054-17008-453	VI0054-17008-PU3			F-29-16
8		FRONT PART, FENDER, FR.	VI0054-17210-NV51	VI0054-17210-NV51	VI0054-17210-NV51			F-6-1
9		L. FLOW	VI0054-17022-MN3	VI0054-17022-MN3	VI0054-17022-MN3			F29-22
10		R. FLOW	VI0054-17026-MN3	VI0054-17026-MN3	VI0054-17026-MN3			F29-23
PAINTED PARTS WITHOUT STICKERS			05	45	PU			
11		COVER, HANDLE FR.	VIB995-170011-05	VIB995-170011-45	VIB995-170011-PU			F-4-2
12		ORNAMENT, L.SIDE COVER	VI0054-17031-45	VI0054-17031-45	VI0054-17031-45			F-15-2
13		ORNAMENT, R. SIDE COVER	VI0054-17036-45	VI0054-17036-45	VI0054-17036-45			F-15-12
14		COVER, TAIL	VI0054-17050-45	VI0054-17050-45	VI0054-17050-45			F15-14

ENGINE CONTENTS

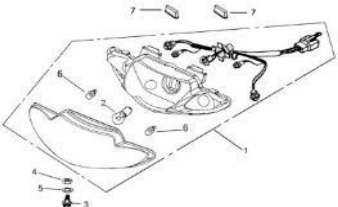
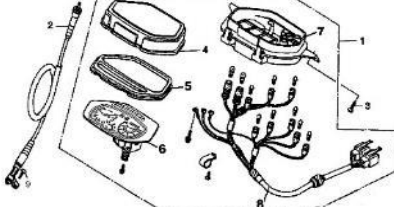
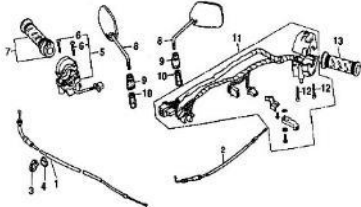
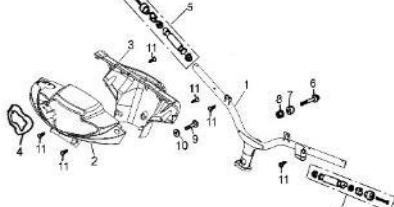
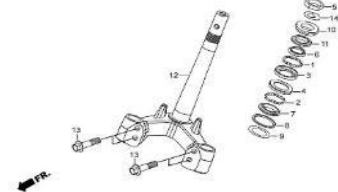
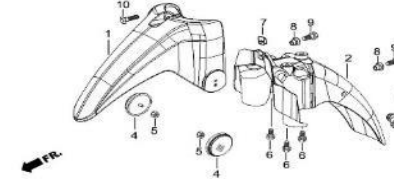
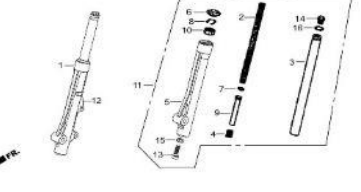
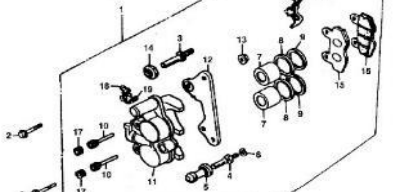
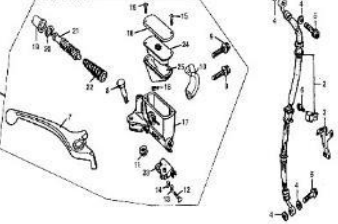
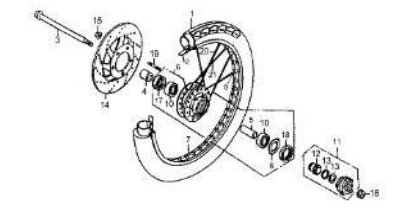
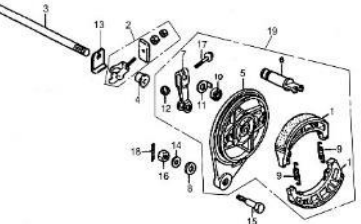
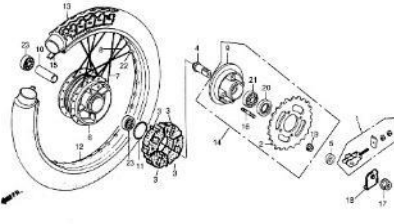
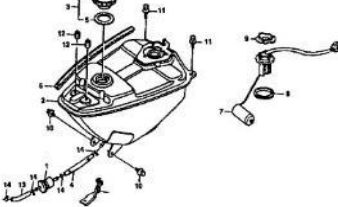
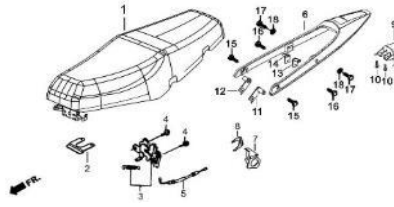
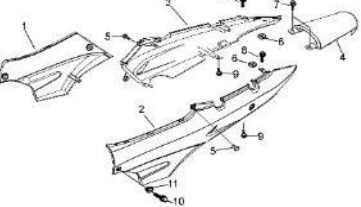
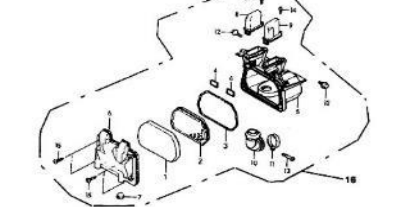
Nipponia Brio110

E1. CYLINDER HEAD COVER 	E2. CYLINDER HEAD 	E3. CAMSHAFT VALVE 	E4. CYLINDER 
E5. CAM CHAIN / TENSIONER 	E6. RIGHT CRANKCASE COVER 	E7. CLUTCH 	E8. LEFT CRANKCASE COVER 
E9. GENERATOR 	E10. CRANKCASE / OIL PUMP 	E11. CRANKSHAFT / PISTON 	E12. STARTING CLUTCH 
E13. STARTING MOTOR 	E14. TRANSMISSION 	E15. GEARSHIFT DRUM 	E16. KICK STARTER 

E17. CARBURATOR

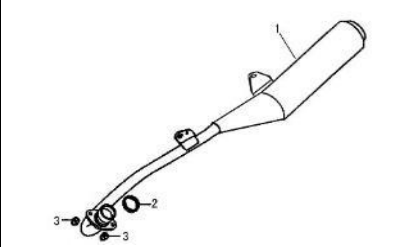
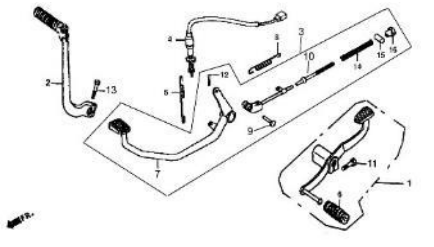
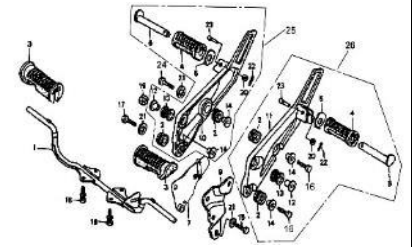
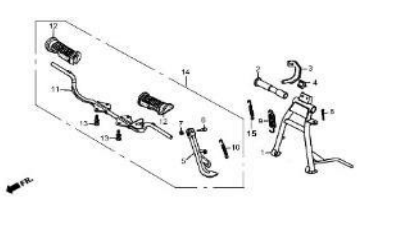
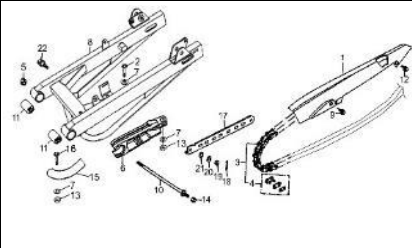
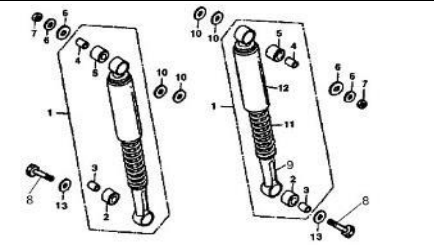
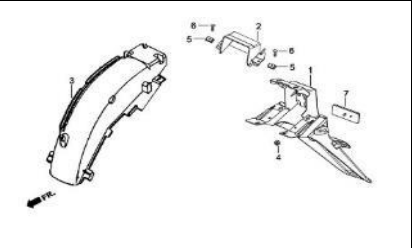
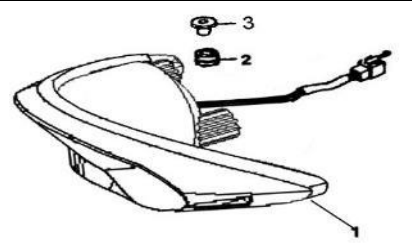
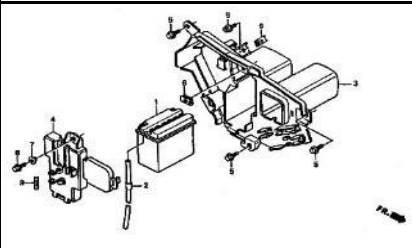
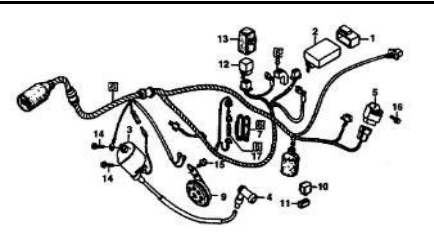
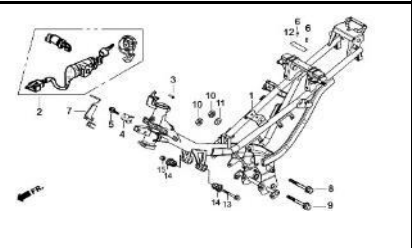
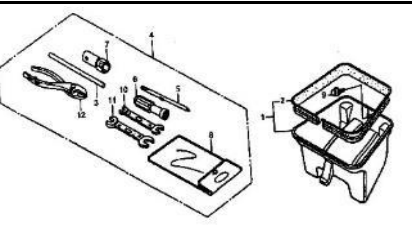
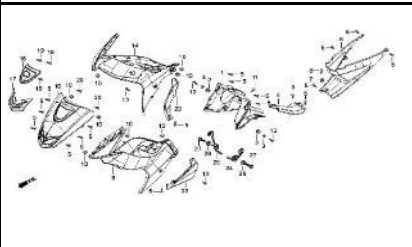
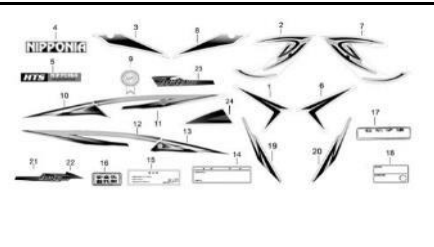
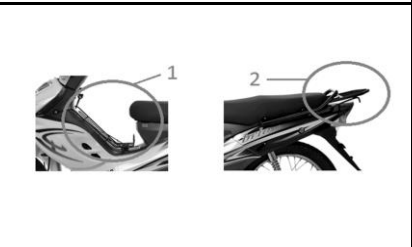
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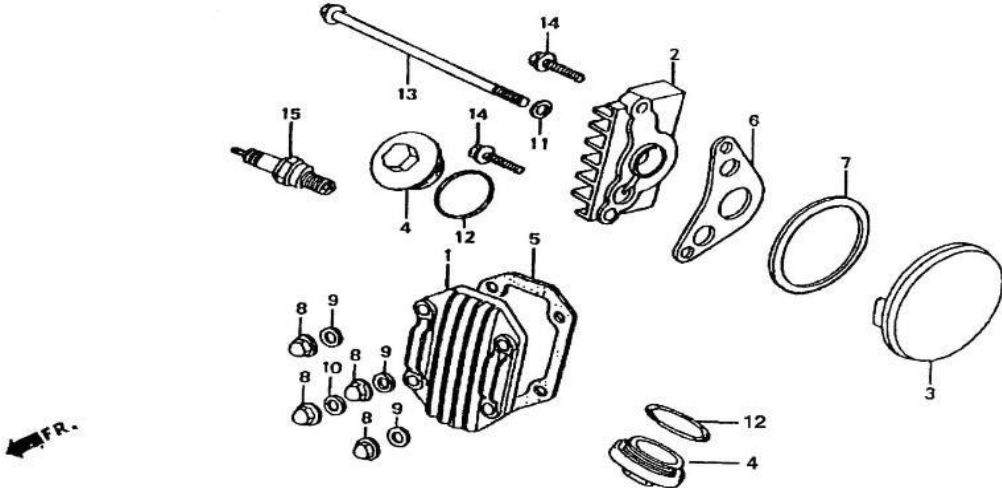
Nipponia Brio110

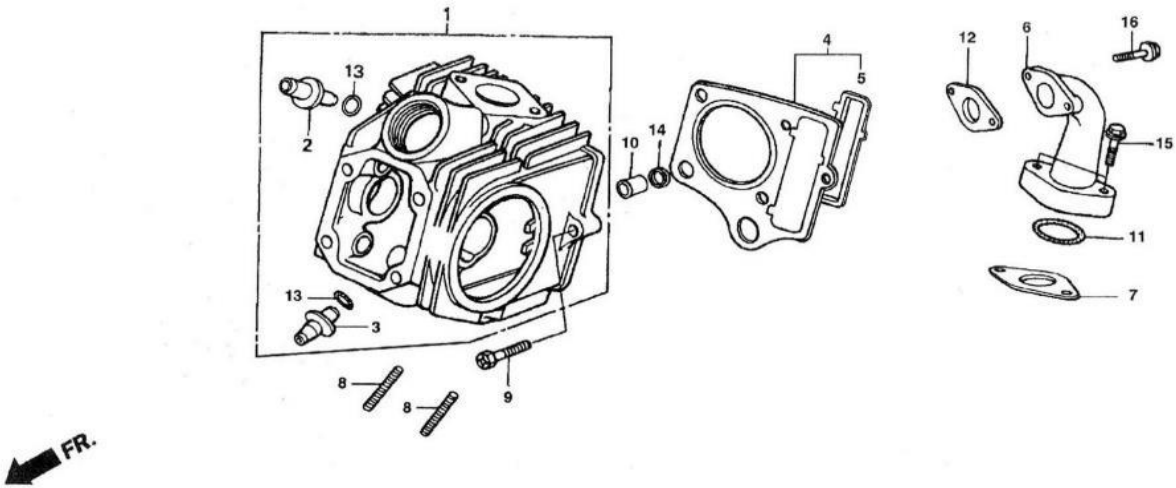
F1. HEADLIGHT	F2. INSTRUMENT	F3. SWITCH / CABLE	F4. HANDLE PIPE/TOP COVER
			
F5. STEERING STEM	F6. FRONT FENDER	F7. FRONT CUSHION	F8. BRAKE CALIPER COMP
			
F9. BRAKING PUMP COMP	F10. FRONT WHEEL	F11. REAR BRAKE PANEL	F12. REAR WHEEL
			
F13. FUEL TANK	F14. SEAT	F15. BODY COVER	F16. AIR CLEANER
			

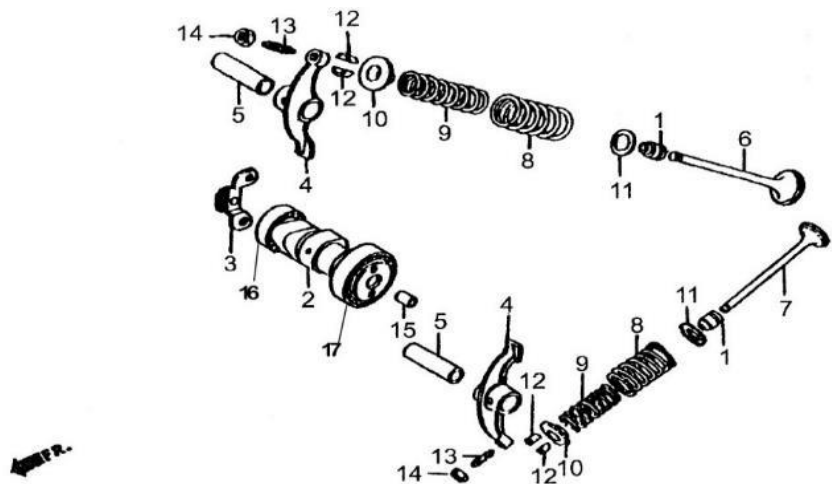
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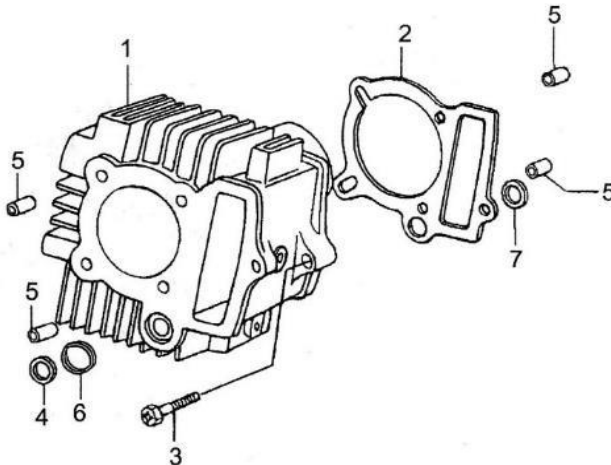
Nipponia Brio110

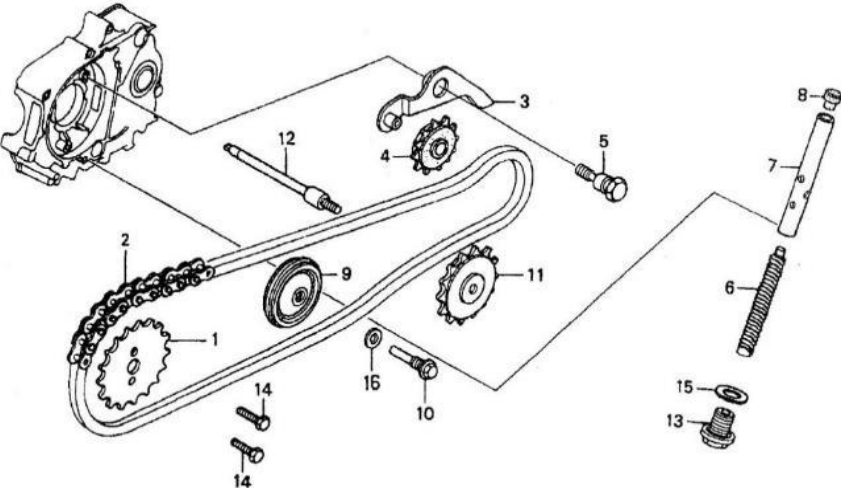
F17. EXHAUST MUFFLER	F18. PEDAL / KICK STARTER ARM	F19. STEP	F20. STAND
			
F21. REAR FORK / CHAIN CASE	F22. REAR CUSHION	F23. REAR FENDER	F24. REAR COMBINATION LIGHT
			
F25. BATTERY	F26. WIRE HARNESS	F27. FRAME BODY	F28. TOOLS
			
F29. MAIN PIPE COVER	F30. STRIPES / LABELS	F31. OPTIONAL CARRIERS	
			

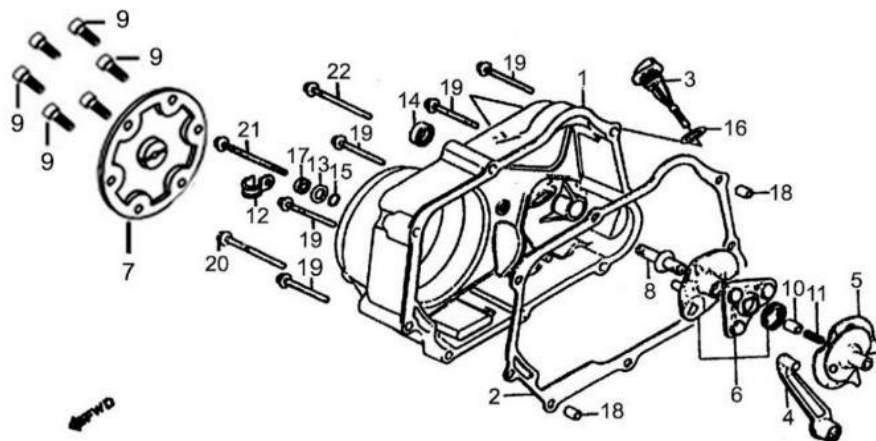
E-1	CYLINDER HEAD COVER				Nipponia Brio110
					
No	Part No	Part description	Q'ty	Notes	Frame No
1	EG001-50006	COVER, CYLINDER HEAD	1		
2	EG001-50008	COVER, R.CYLINDER HEAD SIDE	1		
3	EG001-50007	COVER, L.CYLINDER HEAD SIDE	1		
4	EF001-50009	CAP, TAPPET ADJUSTING HOLE	2		
5	EG001-50014B-K	GASKET, CYLINDER HEAD COVER	1		
6	EF001-50023B-K	GASKET, R.CYLINDER HEAD SIDE COVER	1		
7	EF001-50016B-K	GASKET, L.CYLINDER HEAD SIDE COVER	1		
8	EG001-50017A	NUT, CAP 6	4		
9	EG001-50030	WASHER, SEALING	3		
10	EG001-50031	WASHER A, SEALING, 7	1		
11	EG001-50022	WASHER, SEALING, 6.5	1		
12	EF001-50019	O-RING, 30.8x3.2	2		
13	EG001-50021	BOLT, FLANGE, 6x110	1		
14	EG001-50020	BOLT, FLANGE, 6x20	2		
15	ED001-03100-0051	PLUG, SPARK	1		

E-2	CYLINDER HEAD				Nipponia Brio110
					
No	Part No	Part description	Q'ty	Notes	Frame No
1	EG001-50101-K	HEAD COMP., CYLINDER	1		
2	EG001-50104	GUIDE, INTAKE VALVE	1		
3	EG001-50105	GUIDE, EXHAUST VALVE	1		
4	EH003-504001	GASKET, CYLINDER HEAD	1		
5	EG001-50402	GASKETASSY., CYLINDER HEAD	1		
6	VGA001-056001	PIPE, INTAKE	1		
7	ZFA001-050051	GASKET, INSULATOR	1		
8	EF001-501061	BOLT, STUD	2		
9	EG001-50026	BOLT, FLANGE, 6x23	1		
10	EG001-50024	COLLAR	1		
11	ZFA001-05004	O-RING, 27x2.0	1		
12	ZFA001-05006	GASKET, INTAKE PIPE	1		
13	EG001-50107	O-RING, 9x1.6	2		
14	EG001-53023	SEAL, SQUARE	1		
15	VGA001-05004	BOLT, FLANGE, 6x25	2		
16	W5324007	BOLT, 6x28	2	BRIO A30	
16	W5324011	BOLT, 6x30	2		

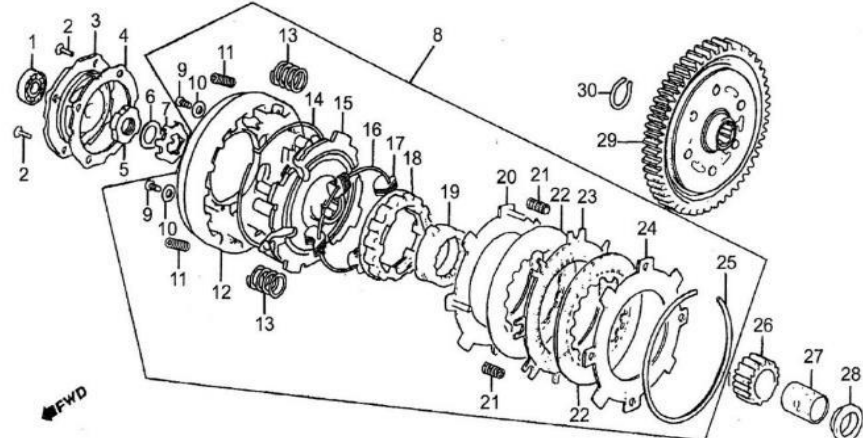
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No	Part No	Part description	Q'ty	Notes	Frame No
1	EF001-50012-0051	SEAL, VALVE STEM	2		
2	EG001-50201	CAMSHAFT	1		
3	EG001-50500	PLATE COMP. STOPPER	1		
4	EG001-50300-0050	SHAFT, VALVE ROCKER ARM	2		
5	EF001-50013	SHAFT, VALVE ROCKER ARM	2		
6	EG001-50002-0050	VALVE, INTAKE	1		
7	EG001-50003-0050	VALVE, EXHAUST	1		
8	EF001-50005	SPRING, VALVE OUTER	2		
9	EF001-50004	SPRING, VALVE INNER	2		
10	EF001-50015	SEAT, VALVE SPRING INNER	2		
11	EG001-50018-0004	SEAT, VALVE SPRING OUTER	2		
12	EF001-50010	COTTER, VALVE	4		
13	EF001-50304	SCREW, TAPPET ADJUSTING	2		
14	EF001-50305	NUT, TAPPET ADJUSTING	2		
15	EG001-53014	PIN, 8x12	1		
16	W5900011	BEARING 6902Z	1		
17	W5900012	BEARING 6905	1		

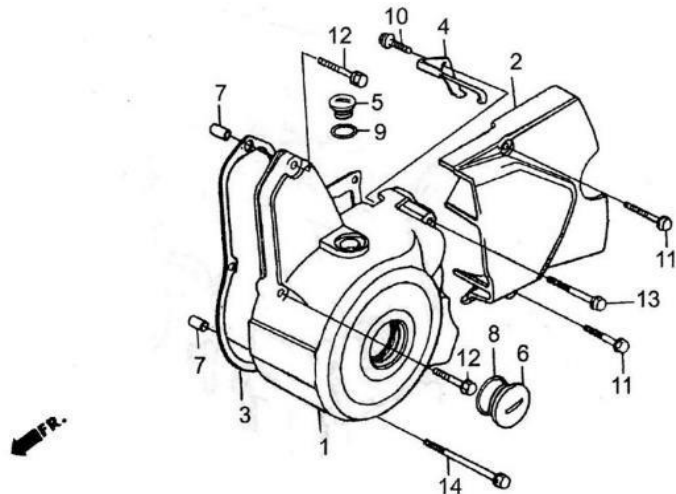
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1	EH003-50001	CYLINDER	1		
2	EH003-50011B	GASKET, CYLINDER	1		
3	EG001-50026	BOLT, FLANGE, 6x23	1		
4	EG001-50028	WASHER	1		
5	EG001-50025	PIN, DOWER, 8x14	4		
6	EG001-50027	O-RING, 14.5x2x2.2	1		
7	EG001-50029	RING, RUBBER	1		

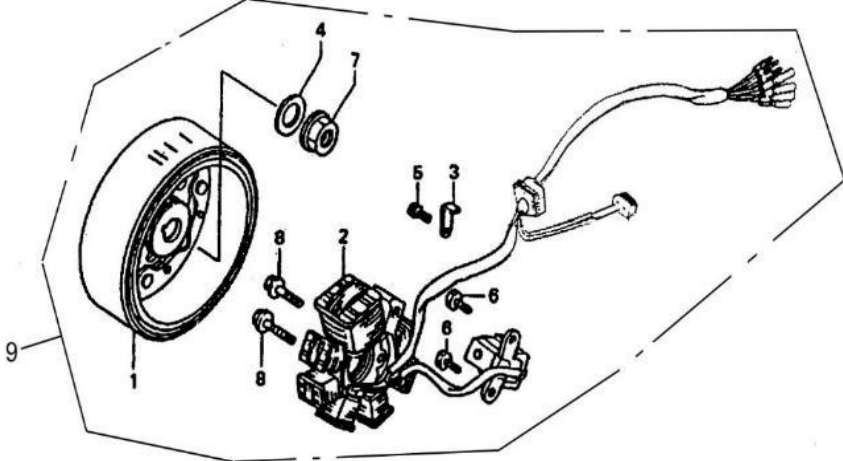
E-5	CAM CHAIN / TENSIONER				Nipponia Brio110
					
No	Part No	Part description	Q'ty	Notes	Frame No
1	EG001-51001-0050	SPROCKET, CAM	1		
2	EF001-51002-0050	CHAIN, CAM (DID)	1		
2	EF001-51002	CHAIN, CAM (normal)	1		
3	EG001-51009	ARM COMP., CAM CHAIN TENSIONER	1		
4	EG001-51005-0050	ROLLER, CAM CHAIN TENSIONER	1		
5	EF001-51010	PIVOT, CAM CHAIN TENSIONER	1		
6	EG001-51008	SPRING, CAM CHAIN TENSIONER	1		
7	EG001-51100	ROD COMP., CAM CHAIN TENSIONER PUSH	1		
8	EF001-51012	HEAD, CAM CHAIN TENSIONER PUSH ROD	1		
9	EG001-51004-0050	ROLLER, CAM CHAIN GUIDE	1		
10	EG001-51011	PIN, CAM CHAIN GUIDE ROLLER	1		
11	EG001-51003-0050	SPROCKET, CAM CHAIN GUIDE	1		
12	EF001-51014	SPINDLE, CAM CHAIN GUIDE	1		
13	EF001-510131	BOLT, SEALING	1		
14	EG001-51010	BOLT, 5x12	2		
15	EF001-53024	WASHER, SEALING	1		
16	EF001-50028	WASHER	1		

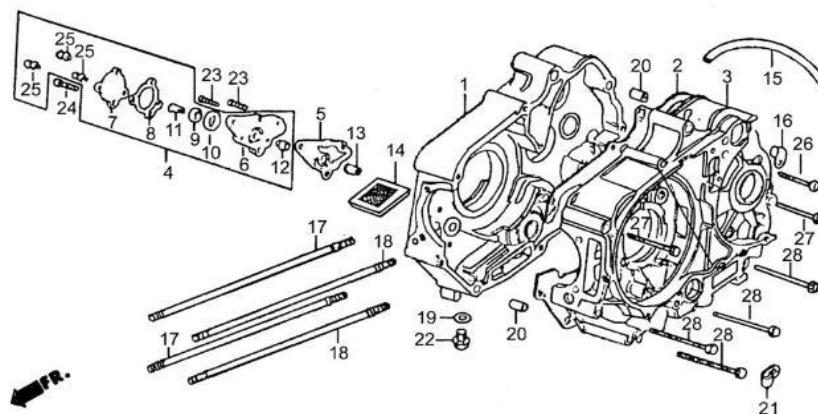


No	Part No	Part description	Q'ty	Notes	Frame No
1	EH001-53501B	COVER COMP., R. CRANKCASE	1	STD	
1	EH001-53501B-DJ	COVER COMP., R. CRANKCASE	1	v.2015, A30	
2	EG001-53005-K	GASKET,R.CRANKCASE COVER	1		
3	EG001-53502	GAUGE, OIL LEVEL	1		
4	EF999-54500-0051	LEVER,CLUTCH	1		
5	EF999-544001	PLATE ,CLUTCH CAM	1		
6	EF999-543001	ROD,CLUTCH PUSH	1		
7	EH050-53503A	COVER TRADE MARK (white letters)	1	STD	
7	EH050-53503A-DJ50	COVER TRADE MARK (black letters)	1	v.2015, A30	
8	EF999-54008	BOLT,CLUTCH ADJUSTING	1		
9	EH050-53505	BOLT M6×14	6		
10	EF001-56408	THROUGH,OIL	1		
11	EF001-56409	SPRING,OIL THROUGH	1		
12	EG001-53008	CLIP,HIGH-TENSION CABLE	1		
13	EG001-54021	WASHER	1		
14	EF001-53008-0050	OIL SEAL	1		
15	EG001-54020	O-RING	1		
16	EF001-53506	O-RING	1		
17	EG001-54022	NUT HEX	1		
18	EG001-53014	PIN, 8x12	2		
19	EF001-53019	BOLT, FLANGE, 6x40	5		
20	EG001-53009	BOLT, FLANGE, 6x80	1		
21	EG007-53011	BOLT, FLANGE, 6x80	1		
22	EF001-53012	BOLT, FLANGE, 6x65	1		

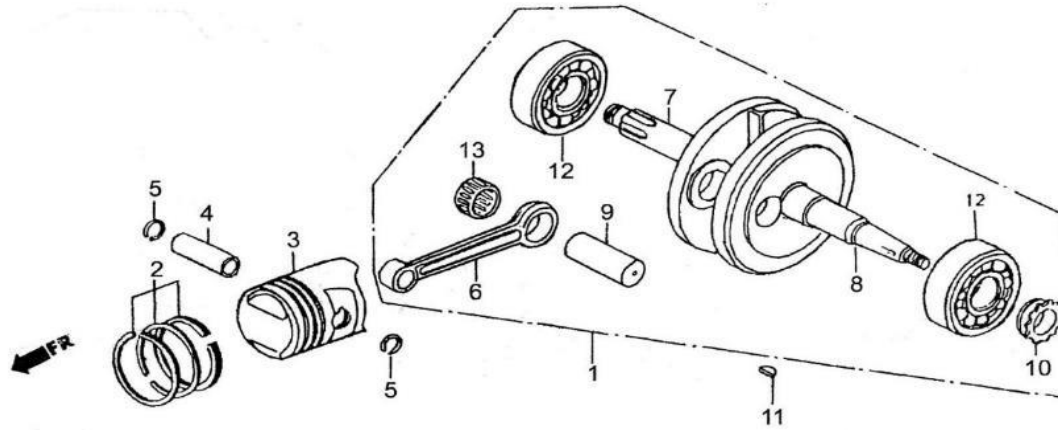
E-7	CLUTCH				Nipponia Brio110
					
No	Part No	Part description	Q'ty	Notes	Frame No
1	W5900017	BEARING, RADIAL BALL	1		
2	EF999-56007	SCREW, PAN	4		
3	EF999-56005	COVER, CLUTCH OUTER	1		
4	EF999-56006	GASKET, CLUTCH OUTER COVER	1		
5	EF001-56405	NUT LOCK	1		
6	EF001-56407	WASHER LOCK	1		
7	EF001-56406	WASHER LOCK	1		
8	EH064-56300-0051	CLUTCH	1		
9	W5313133	SCREW, PAN	4		
10		WASHER	4		
11		SPRING, CLUTCH DAMPER	4		
12		OUTER, CLUTCH	1		
13		SPRING, CLUTCH	4		
14		RING, CLUTCH WEIGHT STOPPER	1		
15	EF999-56350	PLATE, DRIVE	1		
16		RING, CLUTCH WEIGHT CENTER	1		
17		WEIGHT, CLUTCH	28		
18		CENTER, CLUTCH	1		
19	EF999-56004-0001	OUTER, DRIVER GEAR	1		
20	EF999-56351	PLATE A, CLUTCH	1		
21		SPRING, CLUTCH FREE	4		
22	EF999-56301	DISK A, CLUTCH FRICTION	2		
23	EF999-56302	DISK B, CLUTCH FRICTION	1		
24	EF999-56008	PLATE B, CLUTCH	1		
25		SET RING	1		
26	EF999-56001-0050	GEAR, DRIVE	1		
27	EF001-56402	GUIDE, CLUTCH CENTER	1		
28	EF001-56401	COLLAR	1		
29	EF999-56500-0061	GEAR, PRIMARY DRIVE	1		
30	EF001-55001	CIRCLIP, EXTERNAL	1		

E-8	LEFT CRANKCASE COVER				Nipponia Brio110
					
No	Part No	Part description	Q'ty	Notes	Frame No
1	EH001-534011	COVER, L. CRANKCASE	1	STD.	
1	EH001-534011-DJ	COVER, L. CRANKCASE	1	v.2015, A30	
2	VHB001-05001	COVER, L. CRANKCASE REAR	1	STD.	
2	VHB001-05001-DJ	COVER, L. CRANKCASE REAR	1	v.2015, A30	
3	EG001-53006-K	GASKET, L. CRANKCASE COVER	1		
4	EH001-53405	CLAMPER, A.C. GENERATOR	1		
5	EG001-53403	CAP, A.C.GENERATOR	1	STD.	
5	EG001-53403-DJ	CAP, A.C.GENERATOR	1	v.2015, A30	
6	EG001-53402	PLUG, MAGNETO SCREW	1	STD.	
6	EG001-53402-DJ	PLUG, MAGNETO SCREW	1	v.2015, A30	
7	EG001-53014	PIN, 8x12	2		
8	EG001-53406	O-RING, 27x2.0	1		
9	EG001-53405	O-RING	1		
10	EG001-53407	BOLT, FLANGE, 6x16	1		
11	ZFA001-05007	BOLT, 6x28	2		
12	EG001-53012	BOLT, FLANGE, 6x32	2		
13	EF001-53015	BOLT, FLANGE, 6x50	1		
14	EG001-53010	BOLT, FLANGE, 6x70	1		

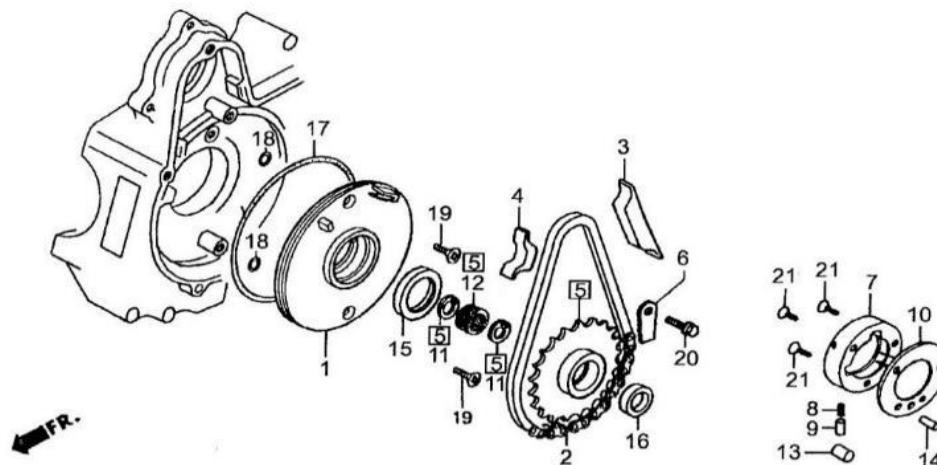
E-9	GENERATOR				Nipponia Brio110
					
No	Part No	Part description	Q'ty	Notes	Frame No
1	EH001-84200-0050	FLYWHEEL COMP.	1		
2	EH001-84100-0050	STATOR COMP.	1		
3	EH001-53406	PLATE, PRESSURE	1		
4	EG001-52007A	WASHER	1		
5	W5322001	BOLT, 5x6	1		
6	W5322002	BOLT, 5x10	2		
7	EG001-52006A	NUT, FLANGE	1		
8	EG001-50020	BOLT, FLANGE, 6x20	2		
9	EH092-84000A	GENERATOR	1	DC	



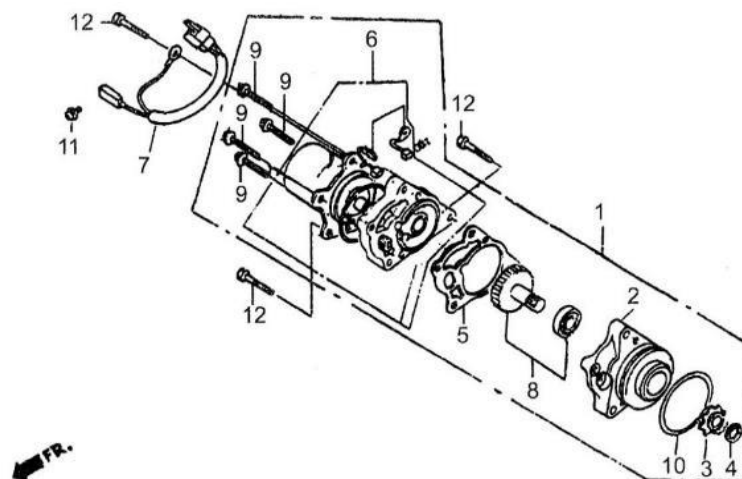
No	Part No	Part description	Q'ty	Notes	Frame No
1	EH003-53301	R. CRANKCASE COMP.	1		
2	EF001-53004-K	GASKET, CRANKCASE	1		
3	EH003-53201	CRANKCASE COMP., LEFT	1		
4	EG001-61100-0051	PUMP ASSY., OIL	1		
5	EF001-61001-K	GASKET, PUMP BODY	1		
6		BODY, OIL PUMP	1		
7		COVER, OIL PUMP	1		
8		GASKET, OIL PUMP COVER	1		
9		ROTOR, OIL PUMP INNER	1		
10		ROTOR, OIL PUMP OUTER	1		
11		SHAFT, OIL PUMP	1		
12		PIN, OIL PUMP KNOCK	1		
13	EF001-61002	PIVOT, OIL PUMP	1		
14	EF001-53003	SCREEN,OIL PUMP	1		
15	EH001-53011A	TUBE,BREATHER	1		
16	EG001-53015	RING,LOCK C9	1		
17	EG001-53001-0050	BOLT A, CYLINDER STUD	2		
18	EG001-53002-0050	BOLT B, CYLINDER STUD	2		
19	EG001-53304	PACKING, DRAIN COCK	1		
20	EG001-53013	PIN, KNOCK, 10x14	2		
21	EG001-53011	CLIP, OVERFLOW PIPE	1		
22	EG009-53011	BOLT, DRAIN PLUG, 12x1.5	1		
23	W5313121	SCREW, 6x16	2		
24	W5313124	SCREW, 6x22	1		
25		SCREW, 5x10	3		
26	EF001-53015	BOLT, FLANGE, 6x50	1		
27	EF001-53014	BOLT, FLANGE, 6x60	2		
28	EF001-53012	BOLT, FLANGE, 6x65	4		



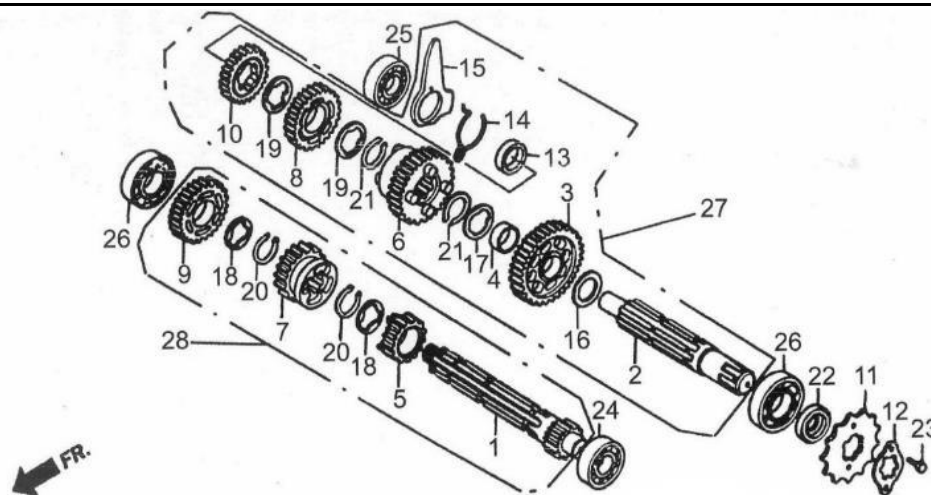
No	Part No	Part description	Q'ty	Notes	Frame No
1	EF999-52100-0050	CONNECTING, COMP.	1		
2	EI998-522001-K	RING SET, PISTON	1		
		RING, PISTON(1st)	1		
		RING, PISTON(2nd)	1		
		RING, PISTON(OIL RING)	1		
3	EH999-52001-0050	PISTON (STD.)	1		
4	EH999-52002	PIN, PISTON	1		
5	EG001-52003	CLIP, PISTON PIN	2		
6	EG001-52101	ROD, CONNECTING	1		
7	EF999-52103	CRANKSHAFT COMP.,R	1		
8	EF999-52102	CRANKSHAFT COMP.,L	1		
9	EG001-52104	PIN, CRANK	1		
10	EF001-52106	SPROCKET, TIMING	1		
11	EF001-52004	KEY, WOODRUFF	2		
12	W5900003	BEARING, RADIAL BALL 304	2		
13	EG001-52105	BEARING, NEEDLE ROLLER	1		



No	Part No	Part description	Q'ty	Notes	Frame No
1	EG001-60002	PLATE, OIL SEPARATOR	1		
2	EG001-60001-K	CHAIN, STARTING 62 LINK	1		
3	EG001-60004A	GUIDE, STARTING CHAIN	1		
4	EG001-60005	PROTECTOR, STARTING CHAIN	1		
5	EH001-60003	SPROCKET COMP., STARTING	1		
6	EG001-60006	PLATE, STARTING SPROCKET SETTING	1		
7	EG001-60102	OUTTER COMP., STARTING CLUTCH	1	DC	
8	EH001-60107	SPRING, STARTING CLUTCH ROLLER	3		
9	EH001-60106	CAP, SPRING	3		
10	EG001-60102	PLATE, STARTING, CLUTCH SIDE	1	DC	
11	EG001-60010	CIRCLIP, INTERNAL, 23	2		
12	W5040004-K	BEARING, ROLLER, 19x23x13	1		
13	EH001-60105	ROLLER	3		
14	EG001-60107	ROLLER, 5x11.8	1		
15	EG001-60008-0050	OIL SEAL, 30x42x4.5	1		
16	EG001-60007-0050	OIL SEAL, 18.9x28x5	1		
17	EG001-60009	O-RING	1		
18	EG001-53204	O-RING	2		
19	W5313204	SCREW, 6x16	2		
20	EG001-60106	BOLT, 6x10	1		
21	W5312101	SCREW, 6x12	3		



No	Part No	Part description	Q'ty	Notes	Frame No
1	EG001-830001-0050	MOTOR ASSY., STARTER	1		
2		CASE, FRONT	1		
3	EG001-83001	SPROCKET	1		
4		CIRCLIP, EXTERNAL, 12	3		
5		PACKING	1		
6		MOTOR COMP.	1		
7	EG001-83200	SUB HARNESS A	1		
8	EG001-83300	GEAR COMP., DRIVEN	1		
9		BOLT	4		
10		O-RING A	1		
11		SCREW-WASHER, 4x6	1		
12	W5323003	BOLT, HEX, 6x50	3		



No	Part No	Part description	Q'ty	Notes	Frame No
1	EF020-551011	MAINSHAFT, TRANSMISSION	1		
2	EF020-552002	COUNTERSHAFT	1		
3	EF020-552011	GEAR, COUNTERSHAFT, FIRST(36T)	1		
4	EG001-55215	BUSH, 20x9	1		
5	EF020-551021	GEAR, MAINSHAFT, 2nd(16T)	1		
6	EF020-552021	GEAR, COUNTERSHAFT, 2nd(31T)	1		
7	EG001-55103	GEAR, MAINSHAFT, 3rd(21T)	1		
8	EG001-55203	GEAR, COUNTERSHAFT, 3rd(26T)	1		
9	EG001-55104	GEAR, MAINSHAFT, 4th(24T)	1		
10	EG001-55204	GEAR, COUNTERSHAFT, 4th(23T)	1		
11	VGA001-05002-0050	SPROCKET, DRIVE	1		
12	ZFA001-05003	PLATE, FIXING	1		
13	EG001-55210	COLLAR	1		
14	EG001-55209	SPRING, DAMPER	1		
15	EG001-55208	PLATE, GEARSHIFT DRUM LOCK	1		
16	EG001-55211	WASHER, THRUST, 17	1		
17	EG001-55213	WASHER, SPLINE	1		
18	EG001-55108	WASHER, SPLINE, 17	2		
19	EG001-55214	WASHER, SPLINE, 20	2		
20	EG001-55107	CIRCLIP, 17	2		
21	EG001-55212	CIRCLIP	2		
22	EF001-53010-0050	OIL SEAL, 17x29x5	1		
23	W5324003	BOLT, 6x8	2		
24	W5010246-K	BEARING, RADIAL BALL, 6001	1		
25	W5010254-K	BEARING, RADIAL BALL, 6201	1		
26	W5900014	BEARING, RADIAL BALL, 6203	2		
27	EF020-552001-0050	COUNTER SHAFT COMP., TRANSMISSION	1		
28	EF020-551001-0050	MAIN SHAFT COMP., TRANSMISSION	1		

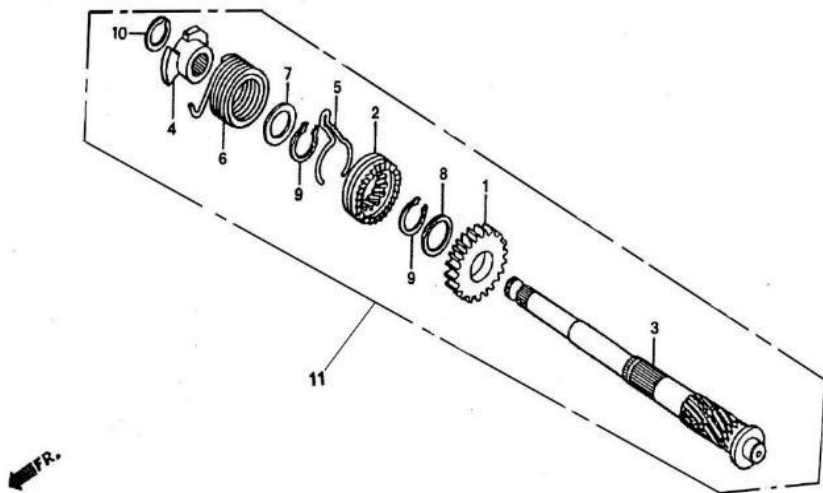
E-15

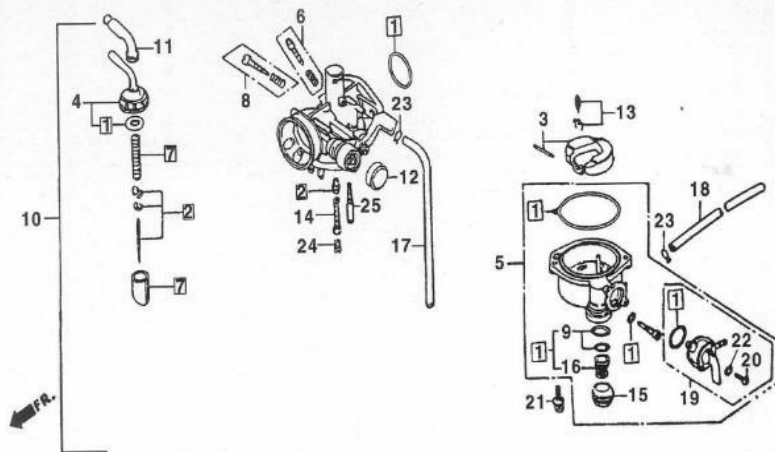
GEARSHIFT DRUM

Nipponia Brio110

Exploded view diagram of the Gearshift Drum assembly. The diagram shows the following components: 1. Gearshift Fork (2 pieces), 2. Gearshift Fork Guide Pin (2 pieces), 3. Gearshift Fork Guide Pin Clip (2 pieces), 4. Gearshift Drum, 5. Gearshift Drum Stopper Plate (1 piece), 6. Gearshift Drum Pin (4 pieces), 7. Gearshift Drum Stopper Component (1 piece), 8. Gearshift Drum Stopper Spring (1 piece), 9. Gearshift Drum Spindle Component (1 piece), 10. Gearshift Drum Arm Component (1 piece), 11. Gearshift Drum Arm Spring (1 piece), 12. Gearshift Drum Return Spring (1 piece), 13. Shift Return Spring Pin (1 piece), 14. Gearshifting Display Switch Component (1 piece), 15. Gearshift Drum Washer Component (1 piece), 16. O-Ring (1 piece), 17. Flange Bolt (1 piece), 18. 6x16 Bolt (1 piece), 19. 4x10 Roller (1 piece), 20. 3x8.5 Roller (2 pieces), 21. Oil Seal (1 piece), 22. 6x16 Screw (1 piece). A black arrow labeled 'FR.' points towards the bottom left of the assembly.

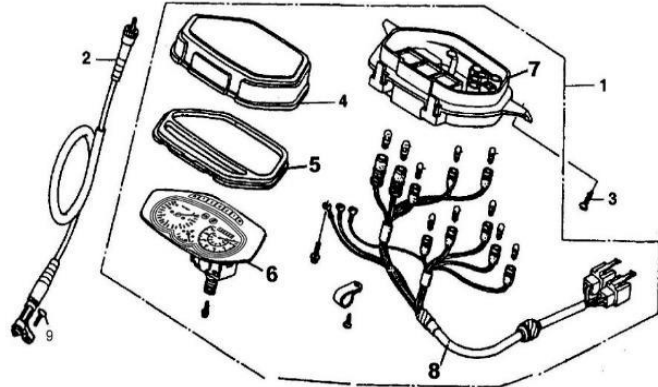
No	Part No	Part description	Q'ty	Notes	Frame No
1	EG001-54003-0050	FORK, GEARSHIFT	2		
2	EG001-54014	PIN, GEARSHIFT FORK GUIDE	2		
3	EG001-54013	CLIP, GEARSHIFT FORK GUIDE PIN	2		
4	EG003-54001	DRUM, GEARSHIFT	1		
5	EG001-54007	PLATE, GEARSHIFT DRUM STOPPER	1		
6	EG001-54017	PIN, GEARSHIFT DRUM	4		
7	EG001-54200	STOPPER, COMP., GEARSHIFT	1		
8	EG001-540021	SPRING, GEARSHIFT DRUM STOPPER	1		
9	EF009-54120-0051	SPINDLE, COMP., GEARSHIFT	1		
10	EG001-54150-0052	ARM COMP., GEARSHIFT	1		
11	EG001-54024	SPRING, GEARSHIFT ARM	1		
12	EG001-54023	SPRING, GEARSHIFT RETURN	1		
13	EF001-54009	PIN, SHIFT RETURN SPRING	1		
14	VFA001-890002	SWITCH COMP., GEARSHIFTING DISPLAY	1		
15	EG003-89100	WASHER COMP.	1		
16	VGB001-89001	O-RING	1		
17	W5313121	BOLT, FLANGE, 6x16	1		
18	EG001-54011	BOLT, 6x16	1		
19	EG001-54012	ROLLER, 4x10	1		
20	EG001-54018	ROLLER, 3x8.5	2		
21	EF001-53009-0050	OIL SEAL, 11.6x24x11	1		
22	W5312102	SCREW, 6x16	1		

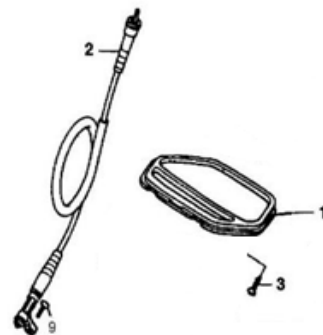
E-16	KICK STARTER				Nipponia Brio110
					
No	Part No	Part description	Q'ty	Notes	Frame No
1	EF001-57001	PINION, KICK STARTER	1		
2	EG001-57004	RATCHET, STARTING DRIVING	1		
3	EG001-57010	SPINDLE, KICK STARTING	1		
4	EG001-57008	RETAINER, KICK SPRING	1		
5	EG001-57005	SPRING, STARTING PINION FRICTION	1		
6	EG001-57007	SPRING, KICK STARTING	1		
7	EG001-57006	WASHER, 17	1		
8	EG001-57002	WASHER, THRUST, 20	1		
9	EG001-57003	WASHER, 20	2		
10	EG001-57009	CIRCLIP, EXTERNAL	1		
11	EF020-570001-0050	KICK STARTER	1		



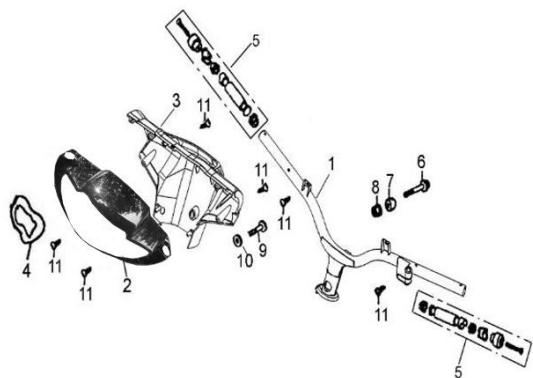
No	Part No	Part description	Q'ty	Notes	Frame No
1		GASKET SET	1		
2		NEEDLE SET, JET	1		
3		FLOAT SET	1		
4		TOP SET	1		
5		CHAMBER SET, FLOAT	1		
6		SCREW SET A	1		
7		VALVE SET, THROTTLE	1		
8		SCREW SET B	1		
9		GASKET SET B	1		
10	VGA001-05200	CARBURATOR ASSY.	1		
11		CAP, CABLE SEALING	1		
12		CAP, CHOKE DUST	1		
13		VALVE COMP., FLOAT	1		
14		HOLDER, NEEDLE JET	1		
15		FUEL FILTER NUT	1		
16		SCREEN, FILTER	1		
17		TUBE, AIR VENT	1		
18		TUBE, OVER FLOW	1		
19		BODY SET, LOCK	1		
20		SCREW, PAN, 3x12	2		
21		SCREW-WASHER, 4x18	2		
22		WASHER, SPRING, 3	2		
23		CLIP TUBE B6.5	1		
24		JET.MAIN, #75	1		
25		JET.SLOW, 32#	1		

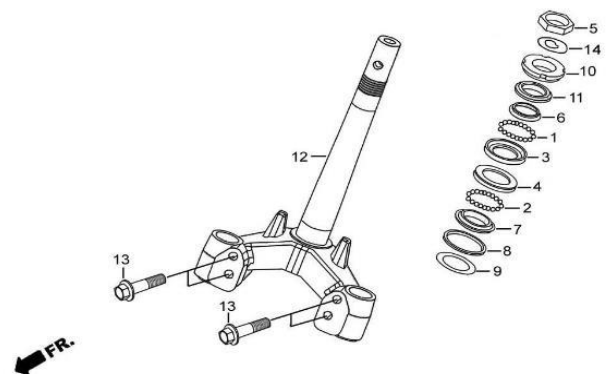
F-1	HEADLIGHT				Nipponia Brio110
No	Part No	Part description	Q'ty	Notes	Frame No
1	VHB042-720001	HEADLIGHT	1		
2	VGA001-72001	BULB, HEADLIGHT	1		
3	VIB995-72001	BOLT, ADJUSTING	1		
4	VIB995-72002	NUT, ADJUSTING	1		
5	VGA001-01022	WASHER, LOCKING	1		
6	VGA001-721001	BULB 12V10W	2		
7	VHB042-72001	RUBBER, HEADLIGHT	2		
8	VHB042-72400	WIRE HARNESS, HEADLIGHT	1		

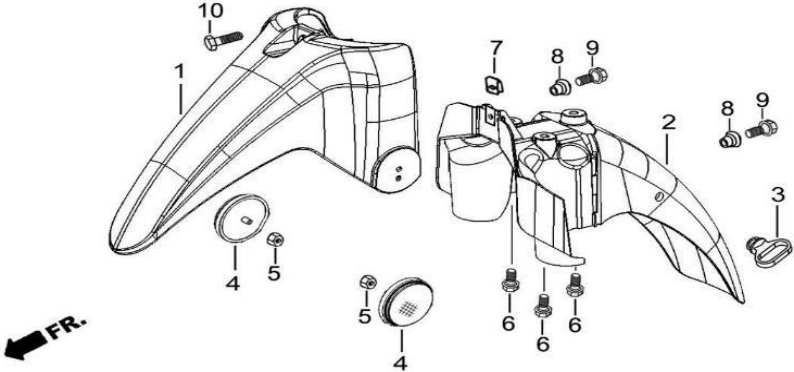
F-2	INSTRUMENT				Nipponia Brio110	
						
No	Part No	Part description	Q'ty	Notes	Frame No	
1	VIB993-87	INSTRUMENT	1			
2	VHK001-12700-0060	CABLE COMP., SPEEDOMETER	1			
3	NW5311318	SCREW,TAPPING, ST4.8x16	2			
4	VIB995-87101	COVER, TOP	1			
5		PLATE, SHIM	1			
6		PANEL, SPEEDOMETER	1			
7		BASE, UNDER	1			
8		WIRE SET	1			
9	W5316109	SCREW 5x20	1			

F-2	INSTRUMENT DIGITAL				Nipponia Brio110
					
No	Part No	Part description	Q'ty	Notes	Frame No
1	VIB993-87000A	INSTRUMENT DIGITAL	1		
2	VHK001-12700-0060	CABLE COMP., SPEEDOMETER	3		
3	NW5311318	SCREW,TAPPING, ST4.8x16	3		

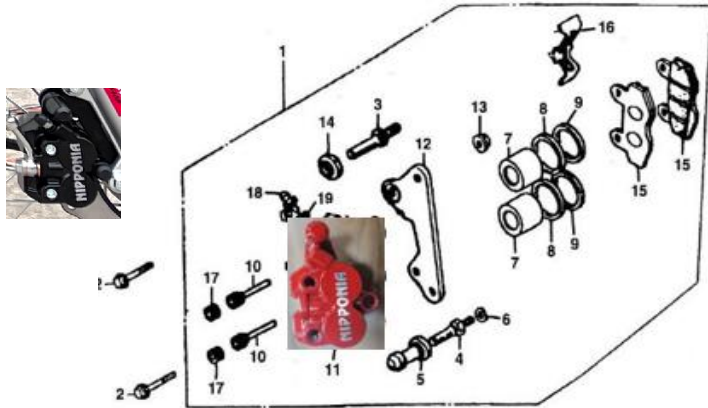
F-3	SWITCH / CABLE				Nipponia Brio110
No	Part No	Part description	Q'ty	Notes	Frame No
1	VGA001-123001	CABLE, THROTTLE	1		
2	VGA001-12300-0060	CABLE, CHOKE	1		
3	ZDG001-11001	BAND	2		
4	ZDG001-11002	BAR	2		
5	VBB008-74200	COMP., SWITCH, R. HANDLE	1		
6	W5313111	SCREW, 5x25	2		
7	VGB001-11250	GRIP COMP., R. HANDLE	1		
8-2	VH0204-10-0053	MIRROR, BACK, R.&L. (BLACK)	1		
9	VGB001-100021	NUT COVER, LOCKING	2		
10	VGB001-100011	NUT, LOCKING	2		
11	VIB995-74100	SWITCH ASSY., L., STEERING HANDLE	1		
12	W5313109	SCREW, 5x20	2		
13	VGB001-11201	GRIP, L., HANDLE	1		
	VI0149-17740A-**	COVER ORNAMENTAL,L. HANDLEBAR	1		
	VI0149-17750A-**	COVER ORNAMENTAL,R. HANDLEBAR	1		

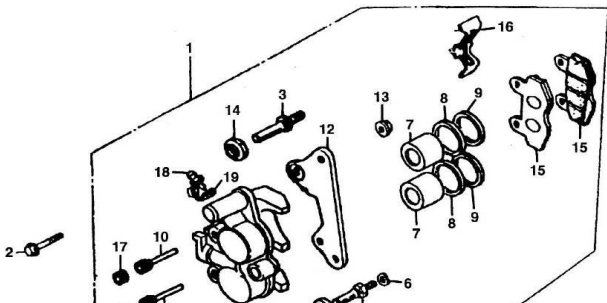
F-4	HANDLE PIPE / TOP COVER				Nipponia Brio110
					
No	Part No	Part description	Q'ty	Notes	Frame No
1	VI0054-11100-0229	HANDLE PIPE COMP.	1		
2	VI0054-17001-**	COVER, HANDLE FR.	1		2020-
2	VIB995-170011-**	COVER, HANDLE FR.	1		-2020
3	VI0054-17002B-QZ	COVER, HANDLE RR.	1		
4	VIB995-11009	COVER, PUMP FRAME	1		
5	VHC997-11500	END, HANDLE	2		
6	VGA001-01115	BOLT, FLANGE, 10x1.25x50	1		
7	VGA001-01005	SLEEVE, SETTING	1		
8	VGA001-01114	NUT, LOCKING, 10x1.25	1		
9	VGA001-11002	BOLT, 5x14	1		
10	VGB001-11002	RUBBER, HANDLE COVER	1		
11	W5314101	SCREW, TAPPING	6		

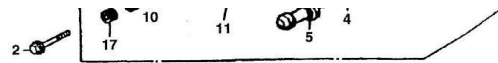
F-5	STEERING STEM				Nipponia Brio110
					
No	Part No	Part description	Q'ty	Notes	Frame No
1	VGA001-14400-0050	RETAINER A	1		
2	VGA001-14300-0050	RETAINER COMP.	1		
3	VGA001-14202-0051	SEAT,BALL UPPER	1		
4	VGA001-14203-0051	SEAT,BALL BOTTOM	1		
5	VGA001-14001	NUT,STEERING STEM LOCK	1		
6	VGA001-14201-0050	RACE,STEERING TOP CONE	1		
7	VGA001-14007	RACE,STEERING BOTTOM CONE	1		
8	VGA001-14008	DUST SEAL,STEERING STEM	1		
9	VGA001-14009	WASHER,DUST SEAL	1		
10	VGA001-14002	NUT,STEERING STEM TURN	1		
11	VGA001-14003	WASHER, STEERING STEM DUST	1		
12	VGB001-14100	STEM SUB ASSY., STEERING	1		
13	VGB001-01109-0050	BOLT,FLANGE,10×45	4		
14	VHC997-14150A	WASHER, LOOSE PROOF	1		
15	VGA001-14000-S	STEERING STEM BOLTS & NUTS SET	1	1-11&14	

F-6.1	FRONT FENDER				Nipponia Brio110	
						
No	Part No	Part description	Q'ty	Notes	Frame No	
1	VI0054-17210-**	FRONT, FR. MUDGUARD	1		STD	
1	VI0054-17210-**51	FRONT, FR. MUDGUARD	1		PALETA	
2	VHK027-17211	REAR, FR. MUDGUARD	1			
3	VGA001-01037A	CABLE RING	1			
4	VHK027-17160	REFLECTOR, REFLEX	2			
5	W5336501	NUT M5	2			
6	VGA001-01116	BOLT, FLANGE, 6×17	3			
7	TGA999-01105	CLAMP NUT	1			
8	VGB001-01099	SLEEVE, BOLT	2			
9	W5326007	BOLT, 6×18	2			
10	VHK001-01001	BOLT, FLANGE	1			

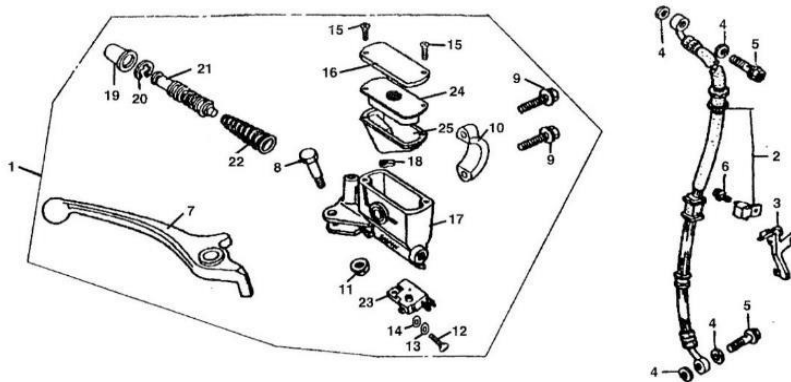
F-7	FRONT CUSHION				Nipponia Brio110
No	Part No	Part description	Q'ty	Notes	Frame No
1	VHK027-14400-1650	FORK ASSY., R.FR. (silver)	1		RAYOS
1	VHK027-14400-02	FORK ASSY., R.FR. (black)	1		PALETA
2	VHK027-14322	SPRING,FR.FORK	2		
3	VHK027-14320	PIPE COMP.,FR.FORK	2		
4	VHC997-14004	SPRING,DAMPING	2		
5	VHC997-14706	CASE, L.BOTTOM (silver)	1		RAYOS
5		CASE, L.BOTTOM (black)	1		PALETA
6	VGA001-14010	DUST SEAL	2		
7	VHC997-14005	RING PISTON	2		
8	VHC997-14006	RING,OIL SEAL STOPPER	2		
9	VHC997-14003	BAR,PISTON	2		
10	VGA001-14500	OIL SEAL,24.5x37x10.5	2		
11	VHK027-14300	FORK ASSY., L.FR. (silver)	1		RAYOS
11		FORK ASSY., L.FR. (black)	1		PALETA
12	VHC997-14806	CASE, R.BOTTOM (silver)	1		RAYOS
12		CASE, R.BOTTOM (black)	1		PALETA
13		SCREW, 8x28	2		
14	VGA001-14702	PLUG, THREAD	2		
15		SEALS WASHER	2		
16	W9030544	O-RING	2		

F-8	BRAKE CALIPER COMP				Nipponia Brio110
					
No	Part No	Part description	Q'ty	Notes	Frame No
1	VHC997-18508-0050	CALIPER, COMP.BRAKE (black)	1		RAYOS
1	VHC997-18508-0250	CALIPER, COMP.BRAKE (red)	1		PALETA
2	VHC997-18503	BOLT, FLANGE, 8x24	2		RAYOS
2	W5326065	BOLT, FLANGE, 8x28	2		PALETA
3	VHC997-18514	SHAFT, MAIN SLIDE	1		
4	VHC997-18515	SHAFT, SECOND SLIDE	1		
5	VHC997-18516	COVER, SECOND SLIDE SHAFT RUBBER	1		
6	VHC997-18517	WASHER, SPRING	1		
7	VHC997-18518	PISTONS, CALIPER	2		
8	VHC997-18519	RING, DUST	2		
9	VHC997-18520	GASKET, SQUARE	2		
10	VHC997-18521	ROD, GUIDE	2		
11_1	VGB998-184101-0250	BODY, CALIPER, BLACK	1	BLACK for RAYOS	
11_2	VGB998-184101-PK50	BODY, CALIPER, RED	1	RED for PALETA	
12	VHC997-18563	STAND, MOUNTING	1		
13		NUT, SELF LOCK	1		
14	VHC997-18528	COVER, RUBBER	1		
15	VHC997-18507	PAD SET	2		
16	VHC997-18522	SPRING, BRAKING DISC	1		
17	VHC997-18523	PLUG, SCREW	2		
18		COCK, RELIEF	1		
19		COVER, RELIEF COCK DUST	2		

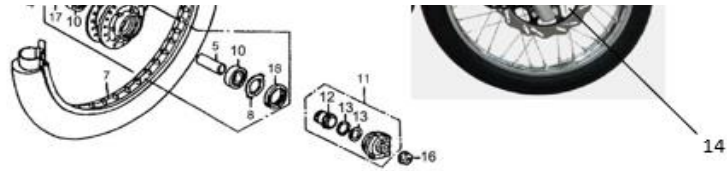
F-8	BRAKE CALIPER COMP	Nipponia Brio A30
		



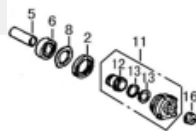
No	Part No	Part description	Q'ty	Notes	Frame No
1	VGB998-184101-0250	CALIBE,COMP.BRAKE	1		
2	VHC997-18503	BOLT,FLANGE 8×24	2		
3	VHC997-18503	SHAFT,MAIN SLIDE	1		
4	W5326065	SHAFT,SECOND SLIDE	1		
5	VHC997-18514	COVER,SECONG SLIDE SHAFT RUBBER	1		
6	VHC997-18515	WASHER,SPRING	1		
7	VHC997-18516	PISTONG,CALIPER	2		
8	VHC997-18517	RING,PUST	2		
9	VHC997-18518	GASKET,SQUARE	2		
10	VHC997-18519	ROD,GUIDE	2		
11	VHC997-18520	BODY,CALISPER	1		
12	VHC997-18521	STAND,MOUNTING	1		
13	VGB998-184101-0250	NUT,SELF LOCK	1		
14	VGB998-184101-PK50	COVER,RUBBER	1		
15	VHC997-18563	DISC,BRAKING	2		
16		SPRING,BRAKING DISC	1		
17	VHC997-18528	PLUG,SCREW	2		
18	VHC997-18507	COCK,RELIEF	1		
19	VHC997-18522	COVER,RELIEF COCK DUST	2		

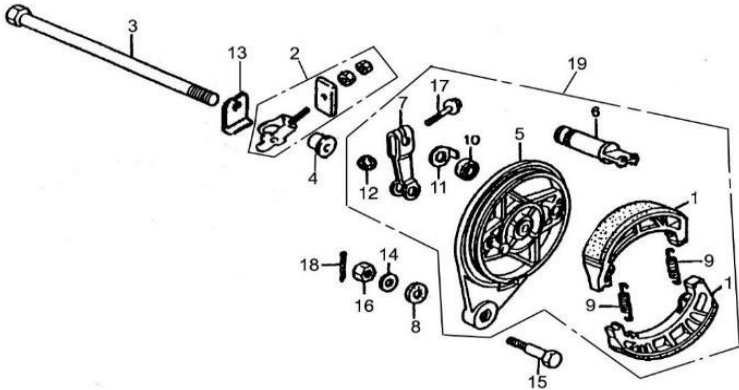
F-9	BRAKING PUMP COMP.			Nipponia Brio110	
					
No	Part No	Part description	Q'ty	Notes	Frame No
1	VGB998-18406-0050	PUMP COMP., BRAKING	1		
2	VGB998-18502	PIPE COMP.,BRAKING	1		
3	VGB998-18501	CLIP COMP.	1		
4	VHC997-18524	RING, SEALING	4		
5	VHC997-18525	BOLT, OIL THRU, 10x1.25	2		
6	VHC997-18504	BOLT, FLANGE	1		
7	VGB998-18404	LEVER, BRAKING HANDLE	1		
8		BOLT, PIVOT	1		
9		BOLLT, HALF COVER	2		
10		COVER, HALF	1		
11		NUT, SELF LOCK, M6	1		
12		SCREW, M4x10	1		
13		WASHER, 4	1		
14		WASHER, SPRING, 4	1		
15	W5313219	SCREW, M4x12	2		
16	VGB998-18403	CAP, OIL CUP	1		
17		BODY, PUMP	1		
18		O-RING, 14.5x2x2.2	1		
19		COVER, DUST	1		
20		CIRCLIP	1		
21		PISTON, PUMP	1		
22		SPRING, RETURN	1		
23	VGB998-18405	SWITCH, BRAKING LIGHT	1		
24	VGB998-18451	GASKET, OIL CUP	1		
25	VGB998-18452	GASKET	1		
26	VGB998-18400D-PK50	FRONT BRAKE COMP.	1		

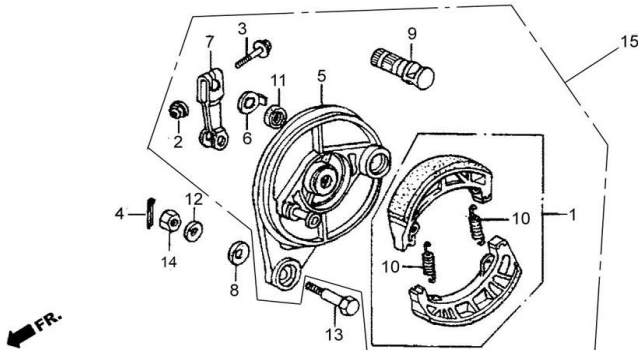
F-10	FRONT WHEEL		Nipponia Brio110 RAYOS
			

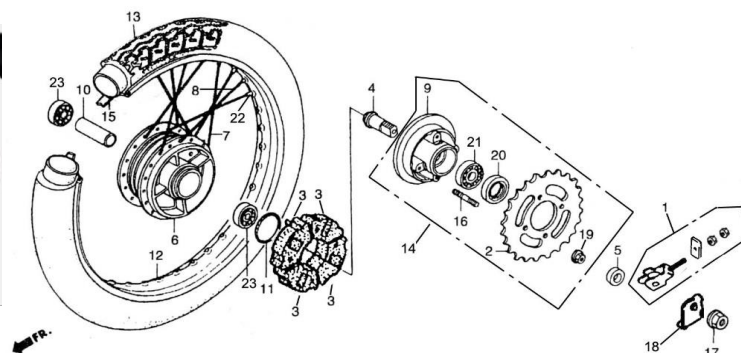


No	Part No	Part description	Q'ty	Notes	Frame No
1	VHC997-18200-0056	TUBE,FR.WHEEL TYPE	1		
2		FLAP,FR.WHEEL TYPE	1		
3	VHC997-180031	AXLE,FR.WHEEL	1		
4	VHC997-18008	SLEEVE,R.AXLE	1		
5	VHC997-18011	COLLAR,SPACING	1		
6	VHC997-18100	HUB COMP.,FR.WHEEL	1		
7	VHC997-18010	RIM,FR.WHEEL	1		
8	VHC997-18007	PLATE DRIVING	1		
9	VHC997-18006	CAP,SPOKE	36		
10	W5900001	BEARING 6301 RS	2		
11	VHC997-183001-0050	SPEEDOMETER COMP.	1		
12	VHC997-18301	GEAR DIVING	1		
13		WASHER,DRIVING GEAR	2		
14_1	VI0124-19001-0250	DISC,FR.BRAKING, BLACK	1	BLACK	
15	W5336801	NUT M6	5		
16	VGA001-18002	NUT,LOCKING	1		
17	VGA001-18008	SEAL,OIL B	1		
18	VHC997-18009	OIL SEAL A	1		
19	VHC997-18502	BOLT,6×22	5		
20	VHC997-18004	SPOKE,FR.OUTER	18		
21	VHC997-18005	SPOKE,FR.INNER	18		

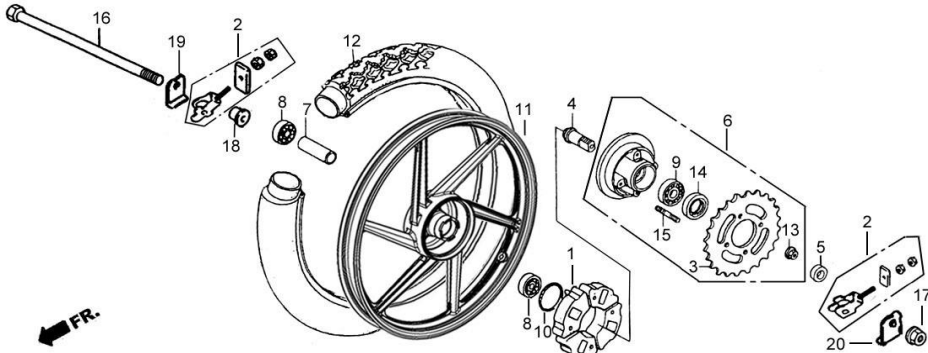
F-10	FRONT WHEEL				Nipponia Brio110 PALETA
 14-1     					
No	Part No	Part description	Q'ty	Notes	Frame No
1	VHC997-18200-0056	TUBE,FR.WHEEL TYRE	1		
2	VHC997-18009	SEAL,A OIL	1		
3	VHC997-18003-CP	AXLE,FR.WHEEL	1		
4	VH0365-18010	COLLAR,FR.WHEEL SIDE	1		
5	VH0365-18020	COLLAR,DISTANCE	1		
6	W5900061	BEARING 6301-2RS	2		
7	VHK027-18114B-PV	RIM,FR.WHEEL	1	BLACK, RED, ORANGE	
8	VHC997-18007	PLATE DRIVING	1		
9	W5322003	BOLT, M6×22	5		
10	W5366114	WASHER 6	5		
11	VHK027-18300-EL	SPEED METER SET	1		
12		GEAR Z1, DRIVING	1		
13		WASHER B ,DRIVING	2		
14_1	VI0124-19001-PK50	DISC,FR.BRAKING, RED	1	RED	
15	W5667604	WASHER 6, SPRING	5		
16	VGA001-18002-CP	NUT,LOCKING 12×1.25	1		
17	VGA001-18008	OIL SEAL 21×37×7	1		

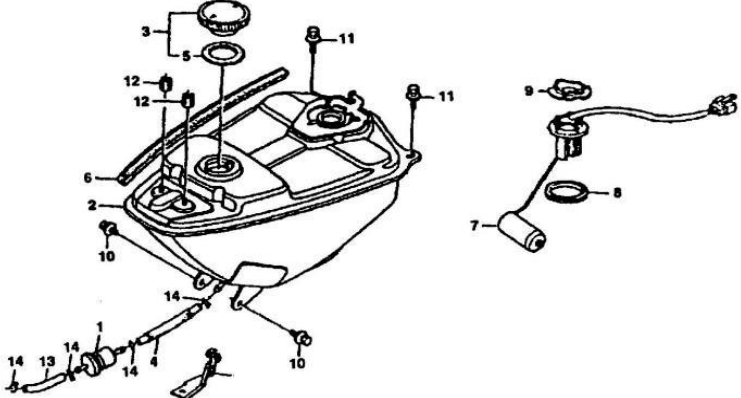
F-11	REAR BRAKE PANEL				Nipponia Brio110 RAYOS
					
No	Part No	Part description	Q'ty	Notes	Frame No
1		SHOE SET, BRAKE	2		
2	VGB020-28600B	ADJUSTER CHAIN	1		
3	VGB020-28003	AXLE, FR.WHEEL	1		
4	VGB019-28010	COLLAR, RR.WHEEL	1		
5	VGA001-28470-16	PANEL COMP., RR.BRAKE	1		
6		CAM, RR.BRAKE	1		
7		ARM, RR.BRAKE	1		
8	VGA001-01042	PAD, RUBBER	1		
9		SPRING, BRAKE SHOE	2		
10		COLLAR, FELT	1		
11		INDICATOR, RR.BRAKING	1		
12		NUT, FLANGE, M8	1		
13	VIB031-28014	FIX PLATE R.	1		
14	VGA001-01071	WASHER	1		
15	ZDG001-28008	BOLT, RR. BRAKE PANEL	1		
16	W5336205	NUT, 8	1		
17		BOLT, M6x35	1		
18	W5338102	PIN, 2x16	1		
19	VBB999-28400D	REAR BRAKE PANEL	1		

F-11	REAR BRAKE PANEL			Nipponia Brio110 PALETA	
					
No	Part No	Part description	Q'ty	Notes	Frame No
1	VGA001-18450	SHOE SET,BRAKE	2		
2		NUT,FLANGE,6	1		
3		BOLT FLANGE 6×32	1		
4	W5338102	PIN,SPLIT 2.0×16	1		
5	VGA001-28470	PANEL COMP.,RR.BRAKE	1		
6	VGA001-28404	INDICATOR,RR.BRAKING	1		
7	VGA001-28403	ARM,RR.BRAKE	1		
8	VGA001-01042	PAD, RUBBER	1		
9	VGA001-28401	CAM. RR.BRAKE	1		
10	VGA001-18451	SPRING,BRAKE SHOE	2		
11	VGA001-18452	DUST SEAL	1		
12	VGA001-01071	WASHER 8	1		
13	ZDG001-28008	BOLT,BRAKE STOPPER	1		
14	W5336205	NUT 8	1		
15	VGA001-28400-EL51	REAR BRAKE	1		



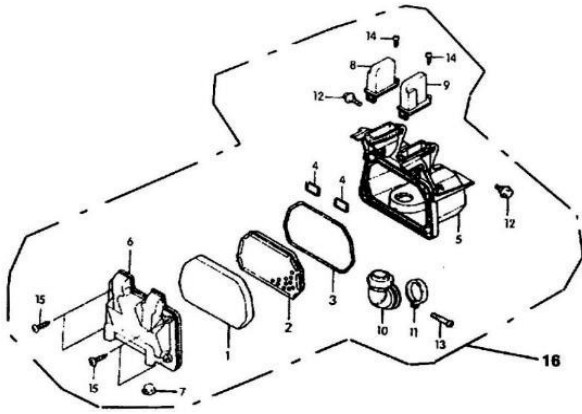
No	Part No	Part description	Q'ty	Notes	Frame No
1	VGB020-28600B	ADJUSTER CHAIN	1		
2	VGA001-28351	SPROCKET,FINAL. DRIVE	1		
3	VHC997-28007B	DAMPER,RR.WHEEL	4		
4	VHB042-28002	SLEEVE,RR.WHEEL	1		
5	VHB042-28001	COLLAR, RR. WHEEL SIDE	1		
6	VHC997-28100	HUB, RR. WHEEL	1		
7	VHC997-28004	SPOKE,RR.WHEEL OUTER	18		
8	VHC997-28005	SPOKE,RR.WHEEL INNER	18		
9	VGA001-28300-0051	FLANGE,FINAL DRIVEN	1		
10	VHC997-28009	COLLAR, RR. AXLE DIATANCE	1		
11	VGA001-28008	O-RING,40.5×3	1		
12	VHC997-28001	RIM,RR.WHEEL	1		
13	VI0134-28200	TIRE,RR.WHEEL	1		
14	VGA001-28300A-0052	DAMPER COMP.	1		
15		FLAP, TIRE	1		
16	VGA001-28301	BOLT,STUD	4		
17	VGA001-18002	NUT,LOCKING	1		
18	VIB031-28013	FIX PLATE L.	1		
19	W5336802	NUT,LOCKING M8	4		
20	VGA001-28302	OIL SEAL 27×40×6	1		
21	W5016013	BEARING, RADIAL BALL,160203	1		
22	VHC997-28006	CAP,SPOKE	36		
23	W5900001	BEARING, RADIAL BALL,6301	2		

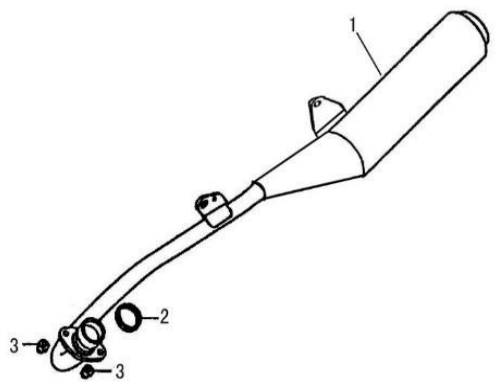
F-12	REAR WHEEL				Nipponia Brio110 PALETA	
						
No	Part No	Part description	Q'ty	Notes	Frame No	
1	VGA001-28007A	BLOCK,DAMPER	4			
2	VGB020-28600	ADJUSTER,CHAIN	2			
3	VGA001-28351	SPROCKET,REAR	1			
4	VHB042-28002	SLEEVE,RR.WHEEL AXLE	1			
5	VHB042-28001	WASHER,RR.WHEEL SIDE	1			
6	VGA001-28300A-0052	DAMPER COMP.	1			
7	VHC997-28009	COLLAR, DISTANCE	1			
8	W5900001	BEARING,6301	2			
9	W5016031	BEARING	1			
10	VGA001-28008	O-RING	1			
11	VHK027-28100B-PV	RIM,RR.WHEEL	1	BLACK, RED OR ORANGE		
12	VHC997-28200-0056	TIRE,RR.WHEEL	1			
13	W5336802	NUT, LOCKING	4			
14	VGA001-28302	OIL SEAL,27×40×6	1			
15	VGA001-28301	BOLT,STUD	4			
16	VGB020-28003	AXLE,RR.WHEEL	1			
17	VGA001-18002	NUT,LOCKING	1			
18	VGB019-28010	R. COLLAR,RR.WHEEL	1			
19	VIB031-28014	FIX PLATE R.	1			
20	VIB031-28013	FIX PLATE L.	1			

F-13	FUEL TANK				Nipponia Brio110
					
No	Part No	Part description	Q'ty	Notes	Frame No
1	VGB001-86-0053	FILTER COMP., FUEL	1		
2	VGB001-36100-0229	TANK SET, FUEL	1		
3	VGA001-362001	CAP, TANK	1		
4	VHC997-010901	PIPE COMP., FUEL SUPPLY	1		
5	VGA001-36201	PACKING, TANK CAP	1		
6	VGB001-36001	BAR, RUBBER	1		
7	VGB001-86000C	FUEL UNIT	1	DIGITAL DASHBOARD	
7	VGB001-86000B	FUEL UNIT	1		
8	VGA001-01034	GASKET	1		
9	VGA001-01063	HOLDER, FUEL UNIT	1		
10	W5328205	BOLT, 6x16	2		
11	W5326022	BOLT, 8x16	2		
12	W5336502	NUT, HEX, 6	2		
13	VHC997-01036-0050	PIPE, FUEL SUPPLY	1		
14	VGA001-01014	CLAMP	4		

F-14.1	SEAT				Nipponia Brio110
No	Part No	Part description	Q'ty	Notes	Frame No
1	VI0054-33000C-0050	SEAT COMP., DOUBLE	1		
2	VGB001-010701	PLATE, SEAT HINGE SETTING	1		
3	VHK027-021002-0050	SEAT LOCK COMP.	1		
4	W5326003	BOLT, FLANGE, 6×12	2		
5	VH0116-12600-0060	CABLE, SEAT LOCK	1		
6	VHB042-35200-16	RAIL, RR.GRIP	1		RAYOS
6	VHB042-35200	RAIL, RR.GRIP	1		PALETA
7	VHC997-73401	HOLDER,SEAT LOCK CABLE	1		
8	VGA001-01016	SPRING, LOCK KEY SETTING	1		
9	VIB995-35250	ORNAMENTAL CAP,RR. GRIP	1		
10	W5326005	BOLT, FLANGE M6×16	2		
11	VIB995-35210-16	L. FR. HOLDER	1		
12	VIB995-35220-16	R. FR. HOLDER	1		
13	VIB995-35230A-16	L. RR. HOLDER	1		
14	VIB995-35240A-16	R. RR. HOLDER	1		
15	W5312111	SCREW, HEX SOCKET, M8x20	2		
16	W5312107	SCREW, HEX SOCKET, M8x25	2		
17	W5324024	BOLT , HEX 8x35	2		
18	W5366106	WASHER 8	2		

F-15.1	BODY COVER				Nipponia Brio110
No	Part No	Part description	Q'ty	Notes	Frame No
1	VI0054-17030-**-	COVER, L.SIDE	1		
2	VI0054-17031-**-	ORNAMENT, L.SIDE COVER	1		
3	VI0054-17033-**-	COVER, L.BODY	1		
4	W5313705	SCREW, TAPPING ST4.2X12	11		
5	TG0003-17905	CLIP, SPRING	4		
6	W5316305	SCREW 6X16	2		
7	VGB001-01119	SCREW 5X0.8	2		
8	VHB001-011042	SCREW	3		
9	VGB001-17017	COLLAR	3		
10	VI0054-17034-**-	COVER, R. BODY	1		
11	VI0054-17035-**-	COVER, R. SIDE	1		
12	VI0054-17036-**-	ORNAMENT, R. SIDE COVER	1		
13	VGB001-01118	SCREW, PLUS GUIDE WASHER	2		
14	VI0054-17050-45-**-	COVER, TAIL	1		

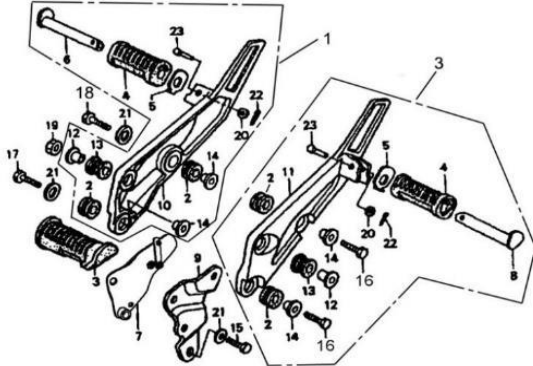
F-16	AIR CLEANER				Nipponia Brio110
					
No	Part No	Part description	Q'ty	Notes	Frame No
1	VHA001-05101	ELEMENT, AIR CLEANER	1		
2		TRAP COMP., FLAME	1		
3		SEAL, AIR CLEANER COVER	1		
4		SEAL, AIR CLEANER CASE	2		
5		CASE, AIR CLEANER	1		
6		COVER, AIR CLEANER CASE	1		
7		PLUG, AIR CLEANER DRAIN	2		
8		CAP, R.DUCT	1		
9		CAP, L.DUCT	1		
10	VGA001-05103	TUBE, AIR CLEANER CONNECTING	1		
11		SEAL, AIR CLEANER CONNECTING TUBE	1		
12	VGA001-01111	BOLT, FLANGE, 6x13.6	2		
13		BOLT, HEX, 5x20	4		
14		SCREW, TAPPING, ST4.2x13-C	2		
15		SCREW, TAPPING, ST5.5x19-F	1		
16	VGA001-051001-0052	AIR CLEANER	1		

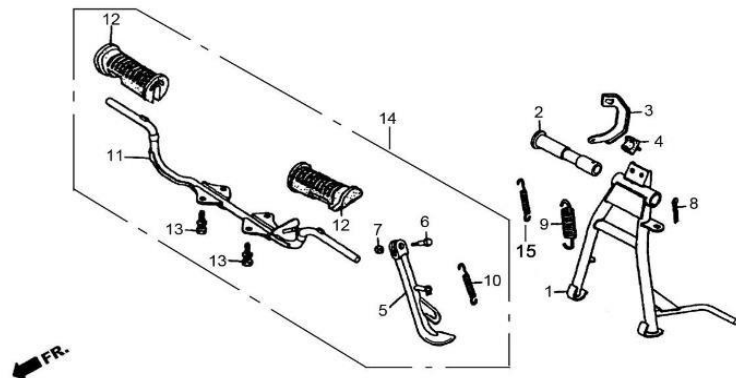
F-17	EXHAUST MUFFLER				Nipponia Brio110 RAYOS
					
No	Part No	Part description	Q'ty	Notes	Frame No
1	VHB042-053001	MUFFLER, EXHAUST	1		
2	VGA001-05301	GASKET, EXHAUST PIPE	1		
3	W5336203	NUT, HEX, 6	2		

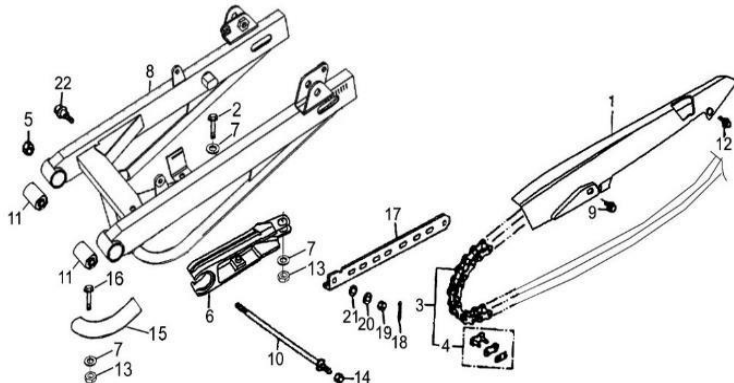
F-17	EXHAUST MUFFLER				Nipponia Brio110 PALETA
					
No	Part No	Part description	Q'ty	Notes	Frame No
1	VHB042-05300C	MUFFLER, EXHAUST	1		
2	VGA001-05301	GASKET, EXHAUST PIPE	1		
3	W5336203	NUT, HEX, 6	2		
4	VG0041-62001A-0021	COVER, EXHAUST MUFFLER	1		

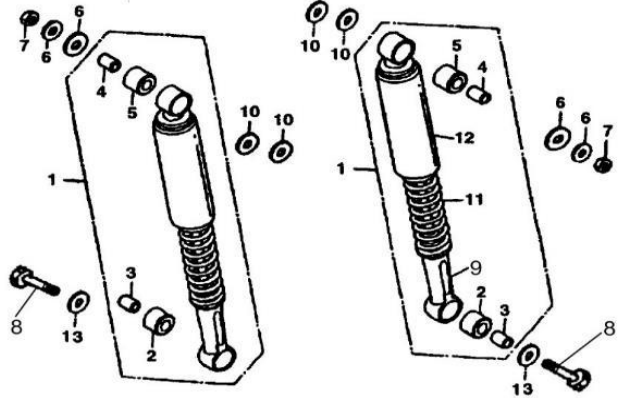


No	Part No	Part description	Q'ty	Notes	Frame No
1	VGA001-055001	PEDAL, GEAR SHIFT	1		
2	VBB009-05400	ARM, KICK STARTER	1		
3	VGB019-25100C-0060	ARM COMP., BRAKING	1		
4	VGA001-76200A	SWITCH, REAR BRAKE	1		
5	VGB001-01012	SPRING, BRAKE SWITCH	1		
6	VGA001-05501	RUBBER, GEAR CHANGE PEDAL	1		
7	VGB001-25100	ARM, BRAKING	1		
8	VGB001-01016	SPRING	1		
9		PIN, CONNECTING	1		
10	VGB019-25200	ROD RR. BRAKE SWITCH PULL	1		
11	W5324007	BOLT, HEX, 6x20	1		
12	W5338102	PIN, SPLIT, 2x16	1		
13	W5324009	BOLT, HEX, 6x22	1		
14	VGA001-25203	SPRING RR., BRAKING ROD	1		
15	VGA001-25201	PIN, RR.BRAKING ROD	1		
16	VGA001-25202	NUT, RR.BRAKING ROD	1		

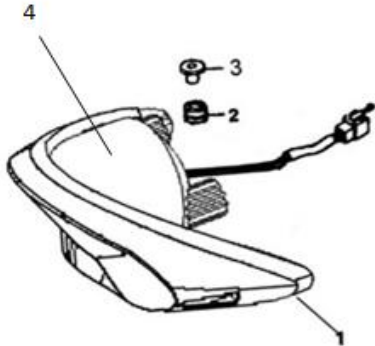
F-19	STEP				Nipponia Brio110
					
No	Part No	Part description	Q'ty	Notes	Frame No
1	VGB001-26400-DJ53	R.STEP COMP.	1		
2	VGB001-26303	RING,CUSHION	4		
3	VGB001-26300-DJ53	L.STEP COMP.	1		
4	VGA001-26009	RUBBER,RR.STEP	2		
5	VGA001-26021	WASHER	2		
6	VGA001-26410	BAR COMP.,RR.STEP R.	1		
7	VIB025-265001	LINK COMP.,RIGHT	1		
8	VGA001-26310	BAR COMP.,RR.STEP L.	1		
9	VIB995-26310	LINK COMP.,LEFT	1		
10	VGB001-26401	SUPPORT,RR.STEP R.	1		RAYOS
10	VGB001-26401-16	SUPPORT,RR.STEP R.	1		PALETA
11	VGB001-26301	SUPPORT,RR.STEP L.	1		RAYOS
11	VGB001-26301-16	SUPPORT,RR.STEP L.	1		PALETA
12	VGB001-26304	COLLAR	2		
13	VGB001-26305	RING,DAMPING	2		
14	VGB001-26302	COLLAR	4		
15	W5326024	BOLT,8x20	1		
16	W5324020	BOLT,8x25	2		
17	VBB039-01109	BOLT,8x55	1		
18	W5326027	BOLT,FLANGE 8x30	1		
19	W5336504	NUT 10	1		
20	W5366104	WASHER 6	2		
21	W5365104	WASHER 8	3		
22	W5338101	PIN, SPLIT 1.6x16	2		
23	VGA001-26008	PIN, PILLION STEP	2		

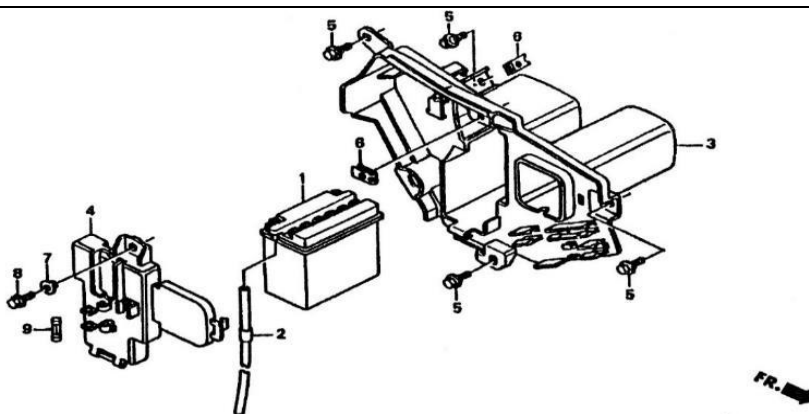
F-20.1	STAND				Nipponia Brio110
					
No	Part No	Part description	Q'ty	Notes	Frame No
1	VHC997-24400E-0060	STAND,MAIN	1		
2	VGA001-01002A	PIVOT,MAIN STAND	1		
3	VBB999-01061	PLATE,MAIN STAND HOOK	1		
4	VHB997-010311	DAMPER,MAIN STAND	1		
5	VHC997-24180	STAND COMP.,SIDE	1		
6	ZFA001-24103-02	PIVOT BOLT,SIDE STAND	1		
7	W5336401	NUT,10×1.25	1		
8	W5338109	COTTER,3.0×26	1		
9	VGA001-01011	SPRING,MAIN STAND	1		
10	ZDG001-24102	SPRING,SIDE STAND	1		
11	VHC997-245002-0050	STEP ASSY.,FOOT	1		
12		RUBBER,STEP	2		
13	W5328306	BOLT,8×20	4		
14	VHC993-24500C-0060	STEP & SIDE STAND	1		
15	VGB001-010151	SUB SPRING,MAIN STAND	1		

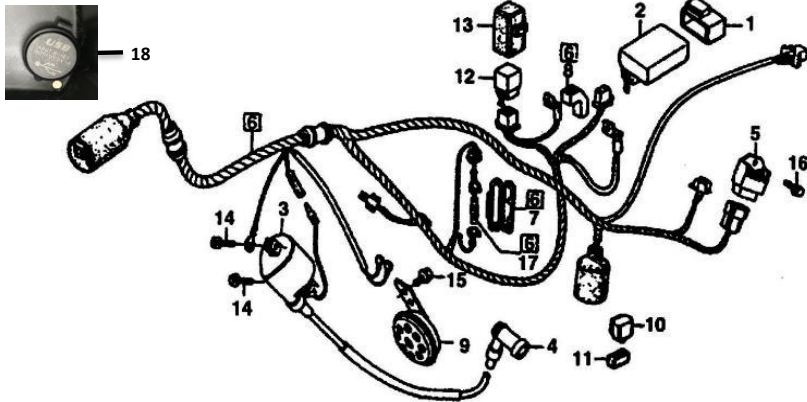
F-21	REAR FORK / CHAIN CASE				Nipponia Brio110
					
No	Part No	Part description	Q'ty	Notes	Frame No
1	VIB995-17090	DRIVE CHAIN	1		
2	W5326007	BOLT, 6x18	1		
3	VGA001-01300-0050	CHAIN, DRIVE	1		
4		JOINT SET, DRIVE DHAIN	1		
5	VI0106-01101	NUT, HEX 10	1		
6	VGB993-01033	RACKING, DRIVE CHAIN CASE	1		
7	W5365102	WASHER, 6	3		
8	VHB042-26100-DJ	SWINGARM ASSY.RR	1		RAYOS
8	VHB042-26100	SWINGARM ASSY.RR	1		PALETA
9	W5328205	BOLT-WASHER, 6x16	1		
10	VBK002-01003	BOLT, SWINGARM PIVOT	1		
11	ZDG001-26200	COLLAR	2		
12	W5328203	BOLT-WASHER, 6x10	1		
13	W5336203	NUT, HEX, 6	2		
14	W5336504	NUT, 10x1.25	1		
15	VIB995-01610	RUBBER, SWINGARM	1		
16	W5326005	BOLT, FLANGE, 6x16	1		
17	ZFB001-26001	BAR, REAR BRAKE STOP	1		
18	W5338102	PIN, 2x16	1		
19	W5336205	NUT 8	1		
20	W5366106	WASHER 8	1		
21	W5361105	WASHER10, SPRING	1		
22	VGA001-26002	SHAFT,BOLT A	1		

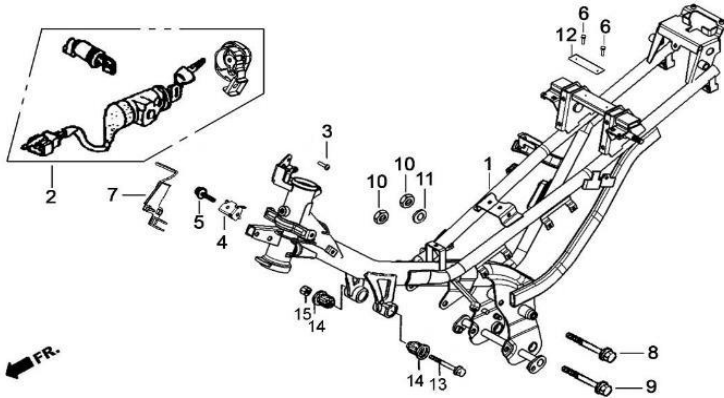
F-22	REAR CUSHION				Nipponia Brio110
					
No	Part No	Part description	Q'ty	Notes	Frame No
1	VGB019-300003-K	REAR CUSHION	1		
2		COLLAR, UPPER RUBBER	2		
3		SLEEVE, UPPER	2		
4		SLEEVE, LOWER	2		
5		COLLAR, LOWER RUBBER	2		
6	W5366107	WASHER, 10	4		
7	W5336301	NUT, 10x1.25	2		
8	VHK001-01004	BOLT, 10x1.25x35	2		
9		CONN. UNIT, LOWER	2		
10	W5366109	WASHER, PLAIN 12	4		
11		SPRING, RR. CUSHION	2		
12		TUBE, BUST	2		
13	W5365106	WASHER 10	2		

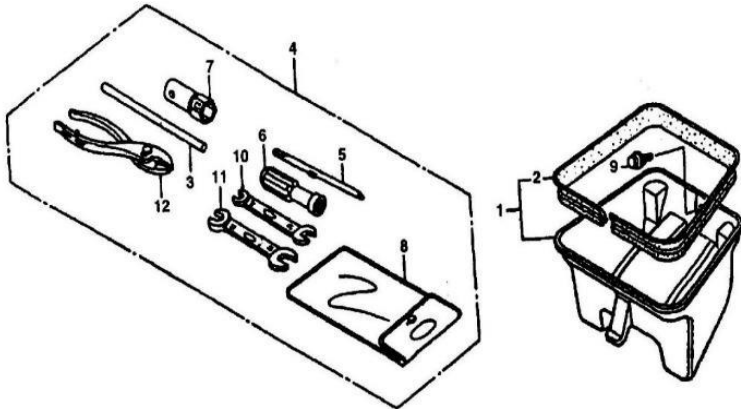
F-23	REAR FENDER				Nipponia Brio110	
No	Part No	Part description	Q'ty	Notes	Frame No	
1	VI0054-17057	FENDER, RR.	1			
2	VI0054-17058	FENDER, RR. INNER	1			
3	VH0063-17056D	FENDER, FR.	1			
4	W5336501	NUT FLANGE 5	1			
5	TG0003-17905	CLIP, SPRING	2			
6	W5313705	SCREW TAPPING ST4.2X12	2			
7	VGB059-17170-0050	REFLECTOR, REAR	1			

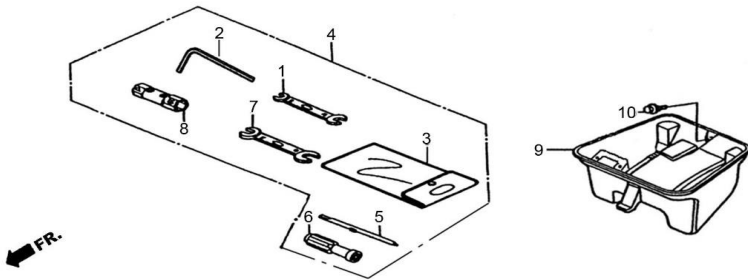
F-24	REAR COMBINATION LIGHT				Nipponia Brio110
 					
No	Part No	Part description	Q'ty	Notes	Frame No
1	VIB029-88	REAR COMBINATION LIGHT	1		
2	VGB001-88106	RUBBER, TAILLIGHT	3		
3	VGB001-170521	COLLAR, BOLT	3		
4		Taillight back seat	1		
5	VIB029-88003	Lens, left rear winker	1		
6	VIB029-88001	Lens, taillight	1		
7	VIB029-88006	Lens, right rear winker	1		

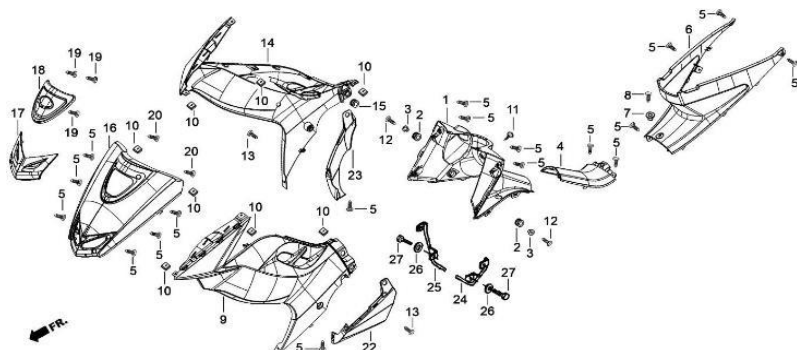
F-25	BATTERY				Nipponia Brio110
					
No	Part No	Part description	Q'ty	Notes	Frame No
1	VGA001-78000D	BATTERY GEL	1		
1	VGA001-781001	BATTERY MF	1		
2		PIPE, OVERFLOW	1		
3	VGB001-170983	CASE, BATTERY & TOOLS	1		
4	VGB001-17099	CAP, BATTERY & TOOLS CASE	1		
5	VGA001-01109	BOLT, 6x14	4		
6	VGA001-01119	NUT, CLIP	2		
7	VGB001-37004	COLLAR	1		
8	W5321102	BOLT, 6x12	1		
9	VGA001-78201	FUSE	1		

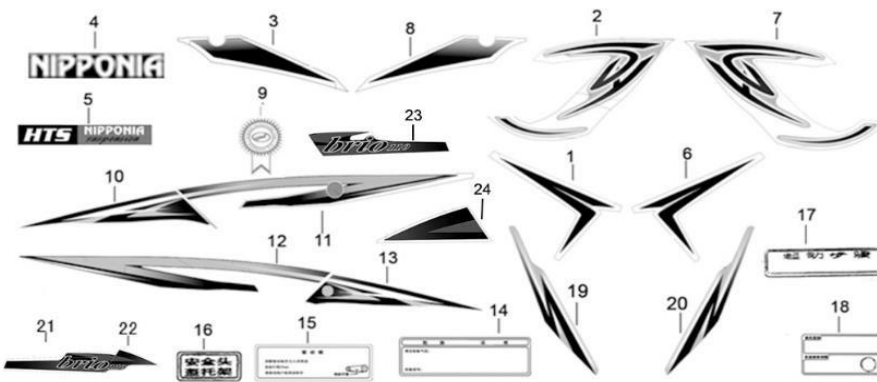
F-26	WIRE HARNESS				Nipponia Brio110
					
No	Part No	Part description	Q'ty	Notes	Frame No
1		SUSPEND SLEEVE, CDI UNIT	1		
2	VFA049-82	CDI UNIT	1	DC	RAYOS , PALETA
3	VGB001-81-0052	COIL, IGNITION	1		
4	ZFA001-81100	CAP ASSY., NOISE SUPPRESSOR	1		
5	ZJH001-85000A	RECTIFIER, REGULATOR	1	DC	RAYOS , PALETA
6	VHB042-77000A	HARNESS,WIRE	1	DIGITAL INSTRUMENT	RAYOS , PALETA
6	VHB042-770001-0053	HARNESS,WIRE	1	DC	RAYOS , PALETA
7	W8010061	FUSE CASE	1		
8		COVER, BATTERY TERMINAL	1		
9	VH0278-70	HORN	1		
10	VGA001-79000A	RELAY CPMP., FLASH	1		
11		SUSPEND SLEEVE, FLASH RELAY	1		
12	VHC080-80	RELAY, STARTING	1		
13		HANGER, STARTING RELAY	1		
14	W5313109	SCREW, 5x20	2		
15	W5328203	BOLT, 6x12	1		
16	W5313125	SCREW, 6x25	2		
17	VGA001-78201	FUSE	1		
18		USB CHARGER	1		

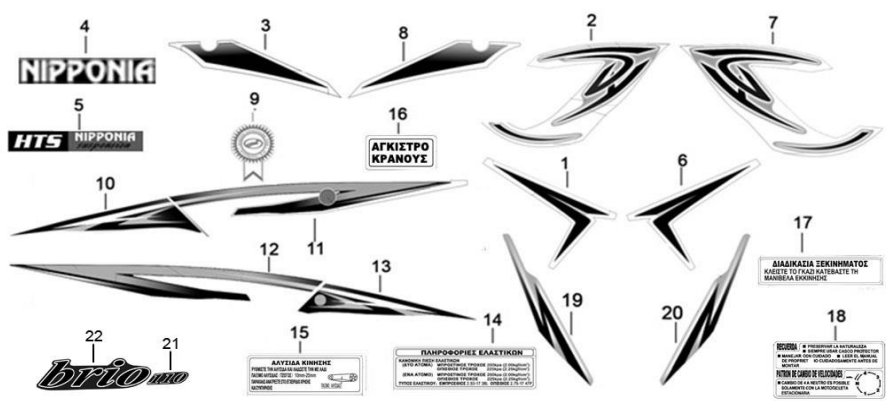
F-27	FRAME BODY				Nipponia Brio110	
						
No	Part No	Part description	Q'ty	Notes	Frame No	
1	VI0049-37000T-0229	BODY COMP.,FRAME	1			
2	VIB996-73-0099	IGNITION SWITCH & STEERING LOCK	1			
3	ZDG001-01104	SCREW,SELF-LOCKING	2			
4	VHC997-01067	HOLDER COMP.,HORN	1			
5	W5326028	BOLT,FLANGE	1			
6	W5337105	RIVET 2X6	2			
7	VHC997-01066	HILDER COMP.,CLIP	1			
8	ZDG001-01101	FIXING BOLT,ENGINE UPPER	1			
9	VGB001-01102	FIXING BOLT,ENGINE UNDER	1			
10	W5336205	NUT HEX 8	2			
11	W5361103	WASHER SPRING 8	1			
12	VH0542-39001G	LABEL,FRAME BODY	1			
13	VHC997-01103	FIXING BOLT, ENGINE FR.	1			
14	VHD001-01069	BUSH, ENGINE HANGER	2			
15	W5336503	NUT HEX 8	1			

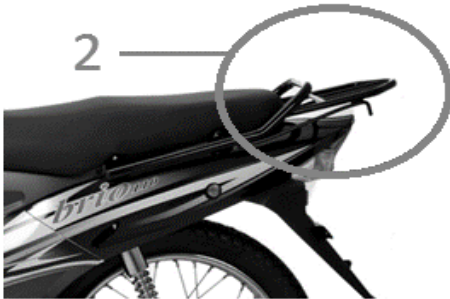
F-28	TOOLS			Nipponia Brio110 RAYOS	
					
No	Part No	Part description	Q'ty	Notes	Frame No
1	VH0809-17048A	DOCUMENT BOX	1		
2	VGB001-17049	BAND, EDGE	1		
3		BAR, HANDLE	1		
4	VG0001-31000A	TOOLS	1		
5		BAR, SCREW	1		
6		HANDLEBAR, SCREW	1		
7		WRENCH, SOCKET	1		
8		BAG, TOOL	1		
9	VGA001-01109	BOLT, 6x14	1		
10		WRENCH, OPEN, 10x12	1		
11		WRENCH, OPEN, 14x17	1		
12		PLIER	1		

F-28	TOOLS				Nipponia Brio110 PALETA
					
No	Part No	Part description	Q'ty	Notes	Frame No
1		WRENCH,OPEN,10×12	1		
2		ALLEW WRENCH	1		
3		BAG,TOOL	1		
4	VG0001-31000A-0051	TOOLS	1		
5		BAR,SCREW	1		
6		HANDLEBAR,SCREW	1		
7		WRENCH,OPEN,14×17	1		
8		WRENCH,UNIVERSAL SOCKET	1		
9	VH0064-17048	BOX,TOOL	1		
10	VGA001-01109	BOLT FLANGE 6×14	1		

F-29	MAIN PIPE COVER				Nipponia Brio110
					
No	Part No	Part description	Q'ty	Notes	Frame No
1	VI0054-17060-QZ	COVER, MAIN PIPE	1		
2	VHC997-01065A	RUBBER, FR.COVER	2		
3	VH0116-01065A	COLLAR, FR.COVER	2		
4	VI0054-17061-QZ	REAR COVER, MAIN PIPE	1		
5	W5313705	SCREW TAPPING ST4.2X12	23		
6	VI0054-17075-QZ	COVER, CENTER	1		
7	VH0078-17017	COLLAR	1		
8	ZGK998-010992	SCREW,HEX	1		
9	VI0054-17020-**	SHIELD, L.LEG	1		
10	TG0003-17905	CLIP,SPRING	10		
11	W5316302	SCREW 5X16	1		
12	ZGK998-01099D	SCREW,HEX 8X26	2		
13	ZGK998-010992	SCREW	2		
14	VI0054-17025-**	SHIELD, R.LEG	1		
15	VGB001-17051	RING, RUBBER	1		
16	VI0054-17008-**	COVER, FR. TOP	1		
17	VI0054-17010-QZ	ORNAMENT, FR.TOP COVER	1		
18	VHB042-17010	LABEL,FR.COVER	1		
19	W5313721	SCREW TAPPING 3.5X13	3		
20	NW5311318	SCREW TAPPING 4.8X16	2		
22	VI0054-17022-MN	L. FLOW	1		
23	VI0054-17026-MN	R. FLOW	1		
24	VHB042-01500	L. FLOW HOLDER	1		
25	VHB042-01510	R. FLOW HOLDER	1		
26	W5365102	WASHER 6	2		
27	W5326007	BOLT 6X18	2		

F-30	STRIPES / LABELS			Nipponia Brio110 STD	
					
No	Part No	Part description	Q'ty	Notes	Frame No
1	VH0365-39005-PW	STRIPE, R.SHIELD UPPER	1		
2	VH0442-39004-PW	STRIPE, R.SHIELD MIDDLE	1		
3	VH0365-39007-PW	STRIPE, R.SHIELD UNDER	1		
4	VH0442-39008-PW	MARK NIPPONIA	2		
5	VIB029-39007	LABEL HTS	3		
6	VH0365-39002-PW	STRIPE, L.SHIELD UPPER	1		
7	VH0442-39003-PW	STRIPE, L.SHIELD MIDDLE	1		
8	VH0365-39004-PW	STRIPE, L.SHIELD UNDER	1		
9	VHB042-39004	MARK NIPPONIA	1		
10	VH0365-39009-PW	STRIPE, L.SIDE COVER UNDER	1		
11	VH0365-39011-PW	STRIPE, LEFT BODY	1		
12	VH0365-39012-PW	STRIPE,RIGHT BODY	1		
13	VH0365-39010-PW	STRIPE, R.SIDE COVER UNDER	1		
14	VGA001-390043	LABEL, TYRE	1		
15	VGA001-390056	LABEL, CHAIN	1		
16	VGA001-390062	MARK, HELMET HOLDER	1		
17	VGA001-390134	MARK, ENGINE STARTING	1		
18	VGA001-390123	MARK, DRIVE CAUTION	1		
19	VH0365-39016-PW	R.STRIPE,FR.TOP COVER	1		
20	VH0365-39015-PW	L.STRIPE,FR.TOP COVER	1		
21	VH0442-39007-PW	LABEL,R.TYPE	1		
22	VH0442-39005-PW	STRIPE, R.SIDE COVER UPPER	1		
23	VH0442-39006-PW	LABEL,L.TYPE	1		
24	VH0365-39017-PW	STRIPE, L.SIDE COVER UPPER	1		

F-30	STRIPES / LABELS			Nipponia Brio110 PALETA	
					
No	Part No	Part description	Q'ty	Notes	Frame No
1	VH0365-39005-.**	STRIPE, R.SHIELD UPPER	1		
2	VH0442-39004-.**	STRIPE, R.SHIELD MIDDLE	1		
3	VH0365-39007-.**	STRIPE, R.SHIELD UNDER	1		
4	VH0442-39008-.**	MARK NIPPONIA	2		
5	VIB029-39007	LABEL HTS	3		
6	VH0365-39002-.**	STRIPE, L.SHIELD UPPER	1		
7	VH0442-39003-.**	STRIPE, L.SHIELD MIDDLE	1		
8	VH0365-39004-.**	STRIPE, L.SHIELD UNDER	1		
9	VHB042-39004	MARK NIPPONIA	1		
10	VH0365-39009-.**	STRIPE, L.SIDE COVER UNDER	1		
11	VH0365-39011-.**	STRIPE, LEFT BODY	1		
12	VH0365-39012-.**	STRIPE,RIGHT BODY	1		
13	VH0365-39010-.**	STRIPE, R.SIDE COVER UNDER	1		
14	VGA001-390043	LABEL, TYRE	1		
15	VGA001-390056	LABEL, CHAIN	1		
16	VGA001-390062	MARK, HELMET HOLDER	1		
17	VGA001-39013A	MARK, ENGINE STARTING	1		
18	VGA001-390123	MARK, DRIVE CAUTION	1		
19	VH0365-39016-.**	R.STRIPE,FR.TOP COVER	1		
20	VH0365-39015-.**	L.STRIPE,FR.TOP COVER	1		
21	VH0442-39010-.**	LABEL,TYPE	2		
22	VH0442-39009-.**	LABEL,BRIO TYPE	1		

F-31	OPTIONAL CARRIERS				
 					
No	Part No	Part description	Q'ty	Notes	Frame No
1	VI0054-04800	MIDDLE CARRIER	1		
2	VH0366-04400	REAR CARRIER	1		