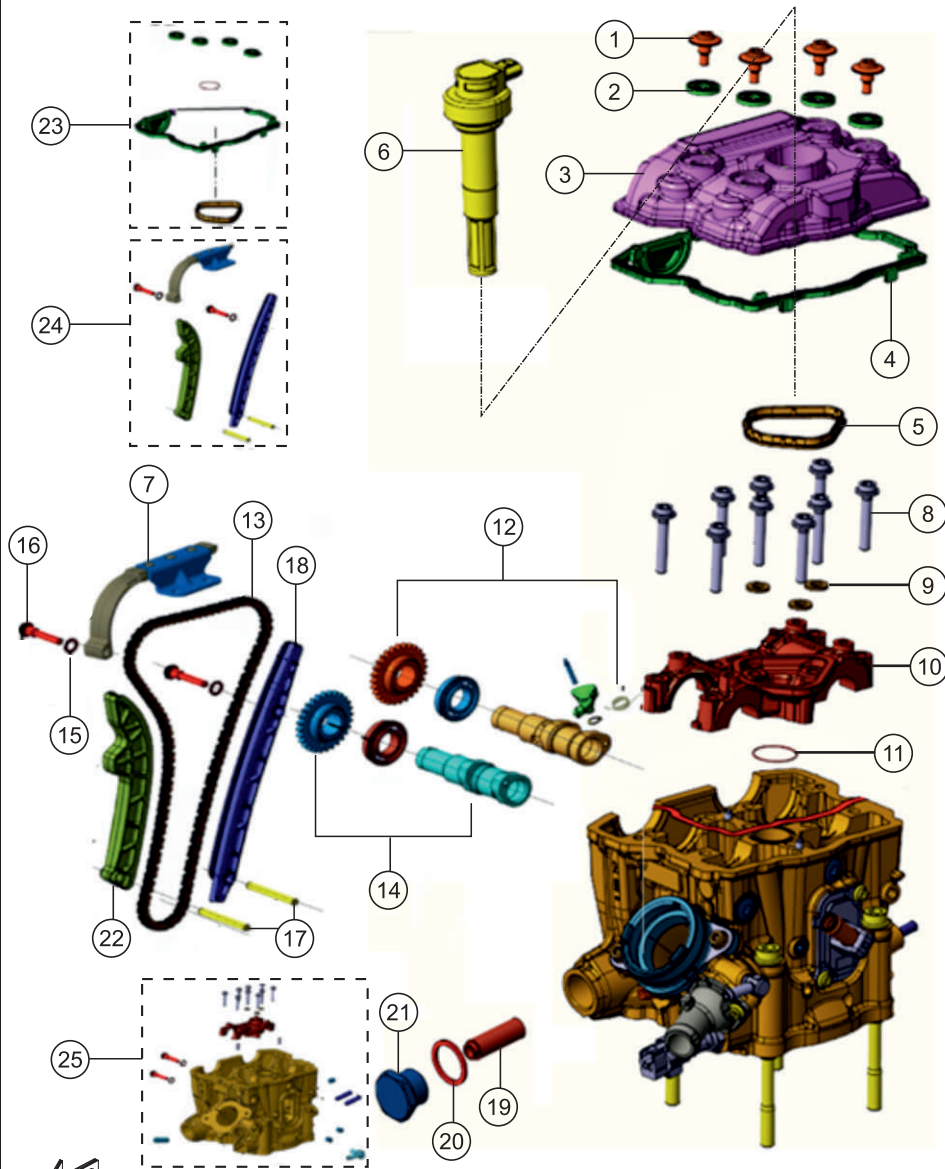


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RR
310
PARTS CATALOGUE

FIG. No. 01



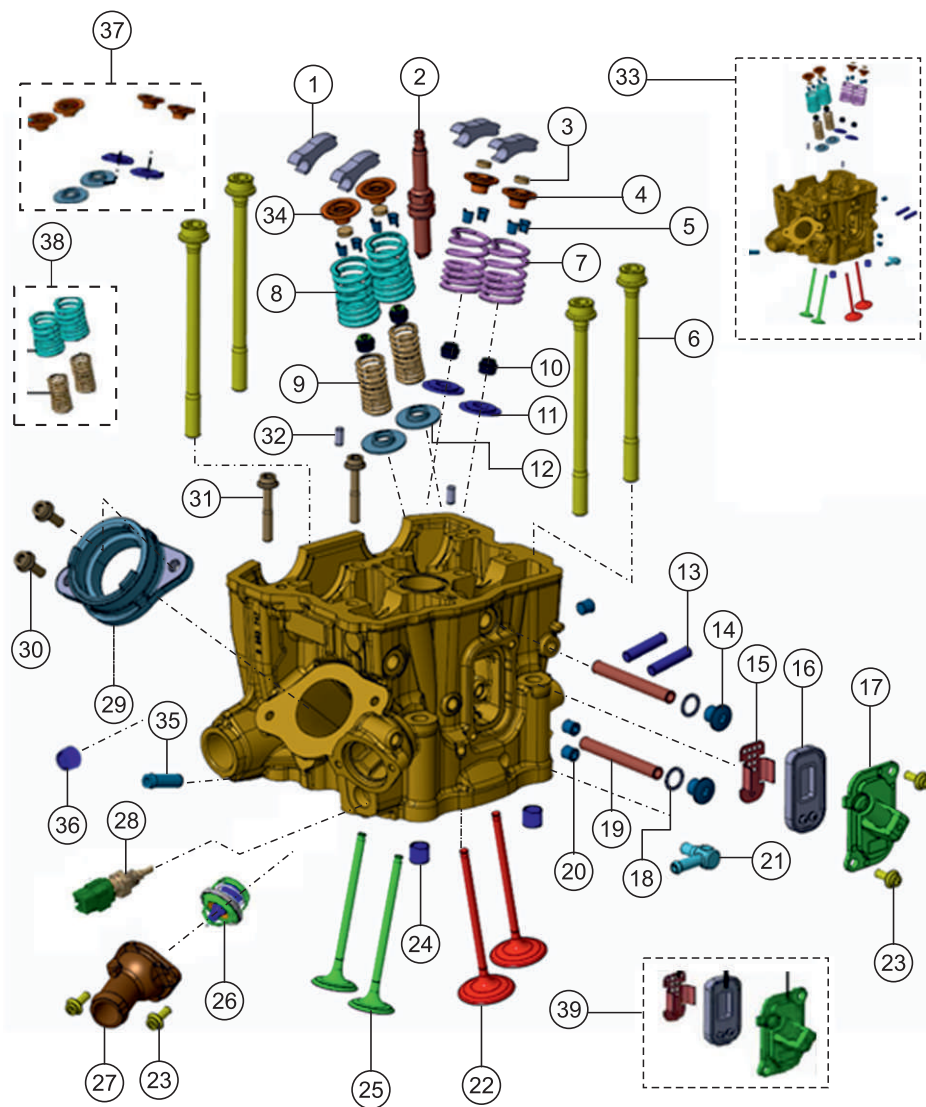
CYLINDER HEAD COVER ASSEMBLY

FIG. No. 01

CYLINDER HEAD COVER ASSEMBLY

REF. NO.	PART NO.	DESCRIPTION	NO. OFF	REMARKS
			RR 310	
1	N7011680	BOLT CYLINDER HEAD COVER	4	
2	N7011640	GROMMET	4	
3	N70116209E	COVER CYLINDER HEAD - RED	1	
4	N7011600	PACKING SEAL COVER CYLINDER 1	1	
5	N7011610	PACKING SEAL COVER CYLINDER 2	1	
6	N7060080	IGNITION COIL ASSY.	1	
7	N7011770	GUIDE CAMCHAIN PLAS COMP. UPPER	1	
8	N7200730	HEX SOCKET CAPS FLANGE BOLT M7x38	9	
9	N7082270	SPECIAL WASHER 7.2x15x2	3	
10	N7011330	HOUSING CAMSHAFT	1	
11	N7201100	O RING 26x1.5	1	
12	N7011590	CAMSHAFT EXHAUST ASSY.	1	
13	N7011400	CAM CHAIN	1	
14	N7011540	CAMSHAFT ASSY. INT	1	
15	N7201070	COPPER WASHER 8x13x1	2	
16	N7011650	BOLT CAMCHAIN TENSIONER	2	
17	N7200650	DOWEL PIN 6x51	2	
18	N7011420	GUIDE CAMCHAIN	1	
19	N7011850	TENSIONER CAMCHAIN HYDL	1	
20	N7011830	GASKET TENSIONER ADJ HYDL	1	
21	N7011810	SCREW TAPPET ADJUSTING	1	
22	N7011410	TENSIONER CAMCHAIN PLAS	1	
23	NB320260	KIT MINOR GASKET	1	Ref. P. No 57
24	NB320340	KIT TENSIONER GUIDE CHAIN	1	Ref. P. No 57
25	NB320310	KIT CYLINDER HEAD	1	Ref. P. No 57

FIG. No. 02



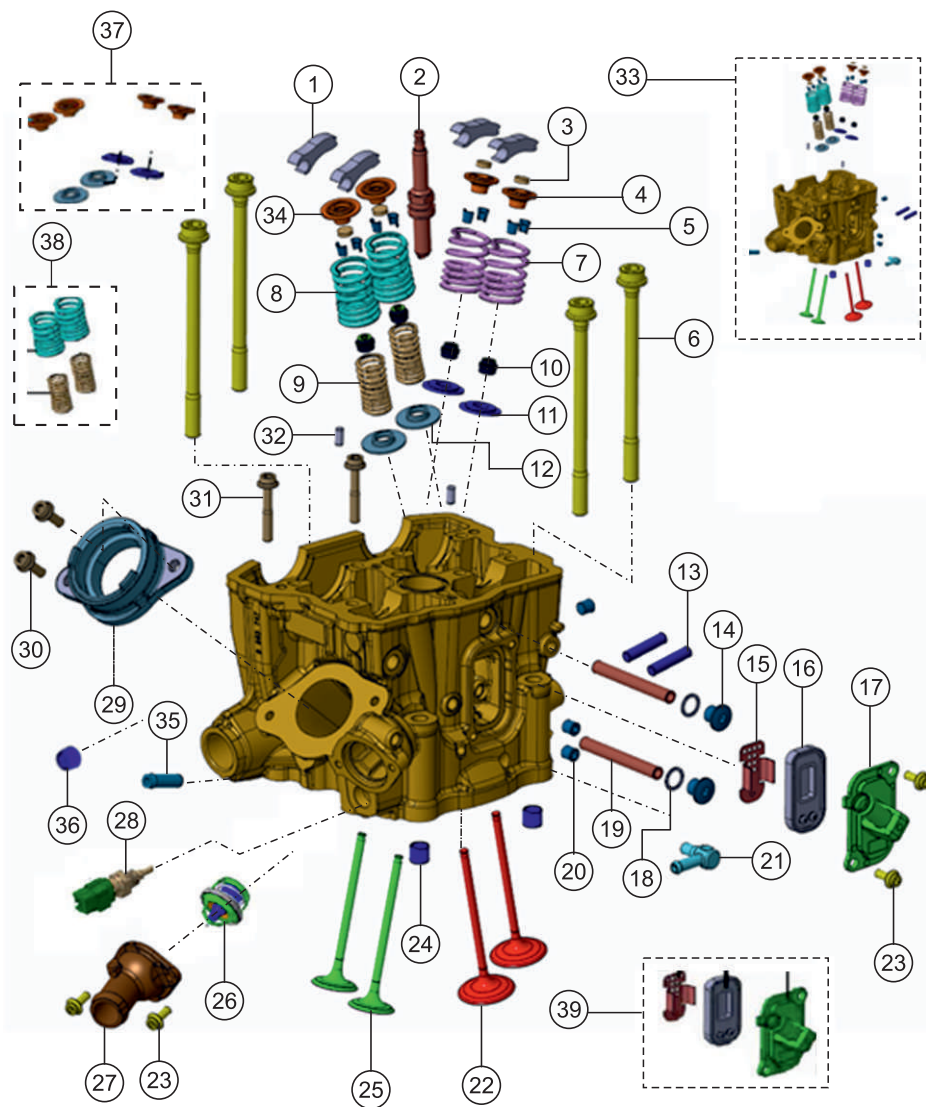
CYLINDER HEAD ASSEMBLY

FIG. No. 02

CYLINDER HEAD ASSEMBLY

REF. NO.	PART NO.	DESCRIPTION	NO. OFF	REMARKS
			RR 310	
1	N7011510	FINGER FOLLOWER	4	
2	N7011630	SPARK PLUG	1	
3	—	BUTTON TAPPET (GRADING)	4	Ref. P. No. 57
4	—	RETAINER VALVE SPRING 5.0 EXH	2	NB320460
5	N7011480	COTTER VALVE 500	8	
6	N7011660	BOLT CYLINDER HEAD M9	4	
7	N7011470	SPRING VALVE EXHAUST	2	
8	—	SPRING VALVE INTAKE OUTER	2	NB320220
9	—	SPRING VALVE INTAKE INNER	2	NB320220
10	N7011460	OIL SEAL VALVE STEM 500	4	
11	N7011740	VALVE SEAT SPRING EXHAUST	2	
12	—	VALVE SEAT SPRING INTAKE	2	NB320460
13	N7201140	SET SCREW M7x30	2	
14	N7082250	PLUG CAP	2	
15	—	ARRESTOR PLATE	1	NB320320
16	—	SECAIR INJECTION VALVE COMP	1	NB320320
17	—	COVER SAI VALVE	1	NB320320
18	N2081600	GASKET OIL GALLERY PLUG	2	
19	N7011520	SHAFT FINGER FOLLOWER	2	
20	N7201980	HEX SOCKET GRUB SCREW M8	3	
21	N7011690	PIPE WATER BYPASS	1	
22	N7011360	VALVE INTAKE 500	2	

FIG. No. 02



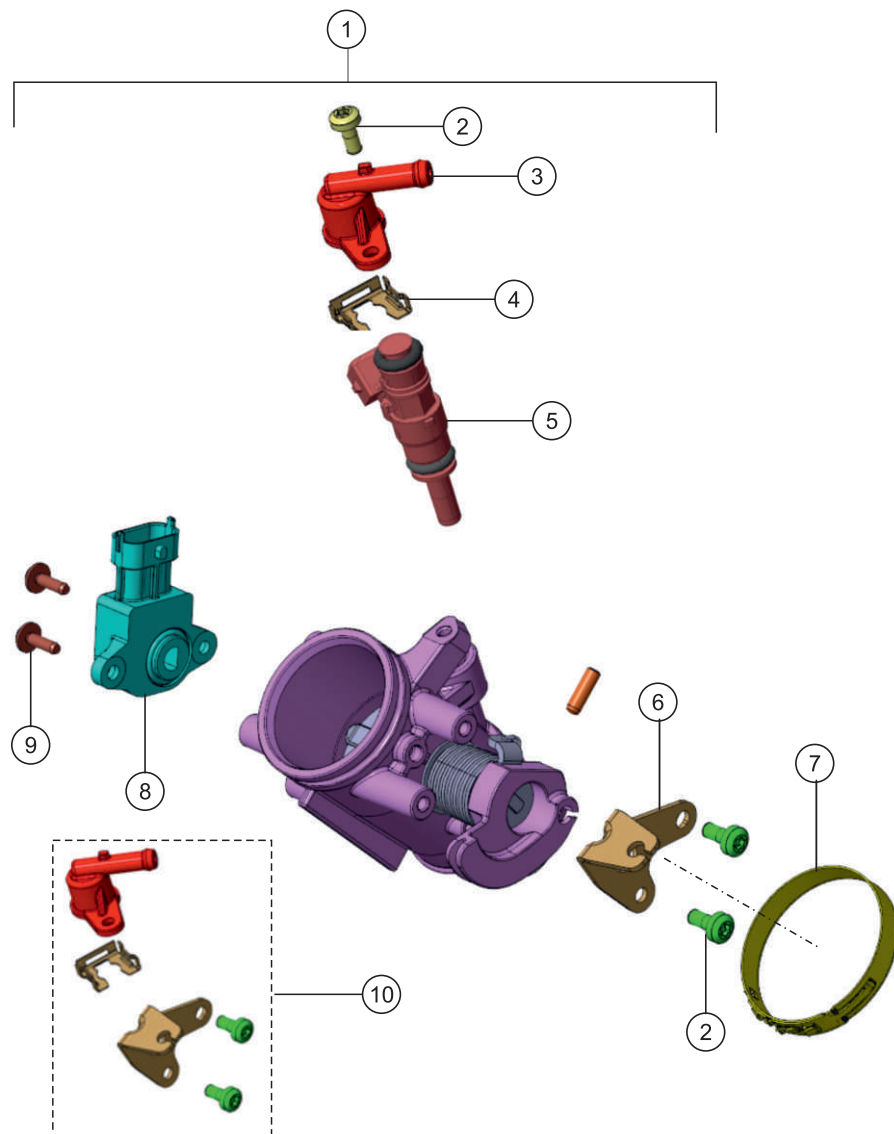
CYLINDER HEAD ASSEMBLY

FIG. No. 02

CYLINDER HEAD ASSEMBLY

REF. NO.	PART NO.	DESCRIPTION	NO. OFF	REMARKS
			RR 310	
23	N7201260	HEX SOCKET CAP FLANGE BOLT M5x12	4	
24	N7011700	TUBULAR DOWEL	2	
25	N7011370	VALVE EXHAUST 500	2	
26	R2010770	THERMOSTAT	1	
27	N7011670	HOUSING THERMOSTAT	1	
28	N7060120	TEMPERATURE SENSOR ENGINE	1	
29	N7040260	PIPE INTAKE COMP.	1	
30	N7200880	HEX SOCKET CAP FLANGE BOLT M6x16	2	
31	N7200890	HEX SOCKET CAP FLANGE BOLT M6x35	2	
32	N7200620	DOWEL PIN 5x10	2	
33	N7011350	CYLINDER HEAD ASSY.	1	
34	—	RETAINER VALVE SPRING INTAKE 500	2	NB320460
35	N7040280	INSERT INTAKE	1	
36	N7011840	NOZZLE AIR OUTLET	1	
37	NB320460	KIT VALVE SPRING RETAINERS	1	Ref. P. No. 57
38	NB320220	KIT VALVE SPRING INTAKE	1	Ref. P. No. 57
39	NB320320	KIT SAI EXHAUST	1	Ref. P. No. 57

FIG. No. 03



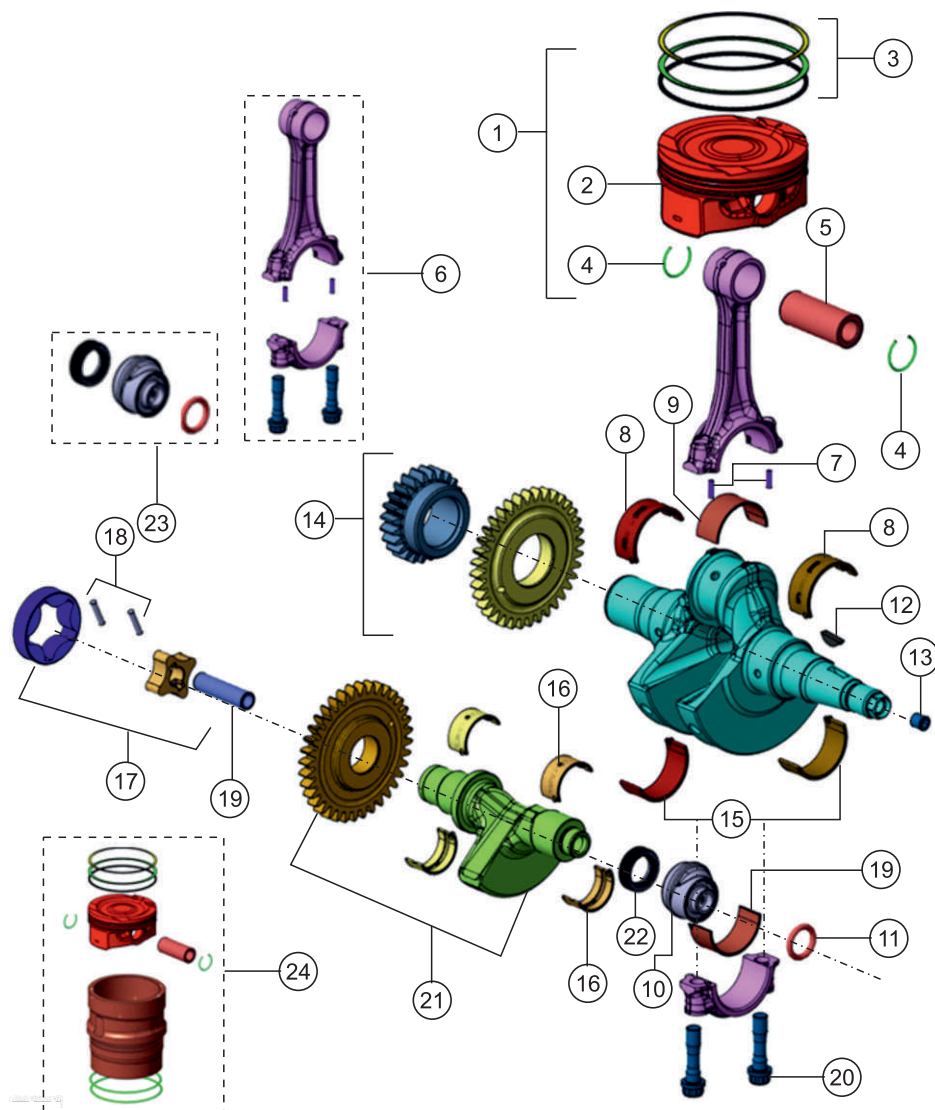
THROTTLE BODY ASSEMBLY

FIG. No. 03

THROTTLE BODY ASSEMBLY

REF. NO.	PART NO.	DESCRIPTION	NO. OFF	REMARKS
			RR 310	
1	N7040390	THROTTLE BODY ASSEMBLY	1	Ref. P. No. 57
2	—	SCREW M5x12	3	
3	—	CAP INJECTOR	1	
4	—	INJECTOR CLIP	1	
5	N7060090	EFI INJECTOR	1	
6	—	CABLE SUPPORT BRKT	1	
7	N7201450	HOSE CLIP	1	
8	—	THROTTLE POTENTIOMETER	1	
9	—	SCREW	2	
10	N9325200	KIT THROTTLE BODY	1	

FIG. No. 04



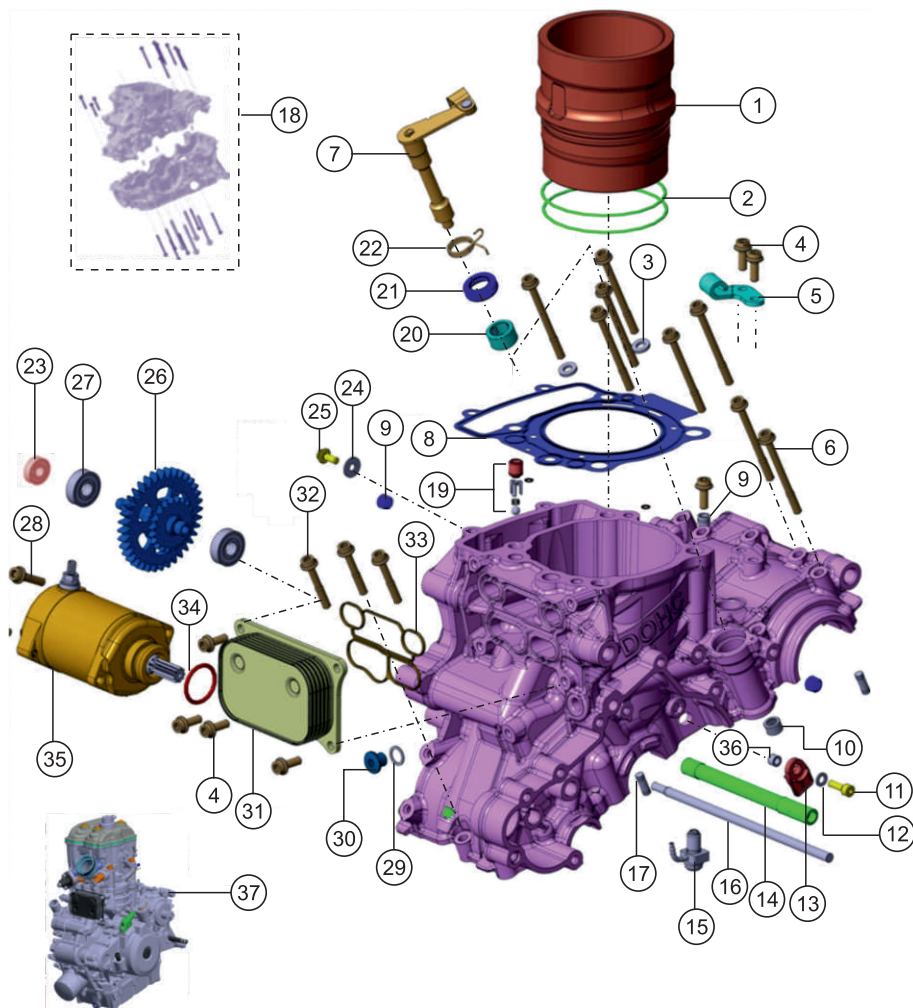
CRANKSHAFT ASSEMBLY

FIG. No. 04

CRANKSHAFT ASSEMBLY

REF. NO.	PART NO.	DESCRIPTION	NO. OFF	REMARKS
			RR 310	
1	N7020010	PISTON ASSY.	1	NB320330
2	N7020020	PISTON DIA80	1	
3	NB320170	RING SET PISTON 8000	1	
4	N7020060	CIRCLIP PISTON PIN	2	
5	N7020070	PISTON PIN	1	
6	N7020100	CONNECTING ROD ASSY.	1	
7	—	DOWEL CONNECTING ROD	2	
8	N7020190	GROOVE SHELL BEARING CRANKSHAFT	2	
9	N7020260	SHELL BEARING CONNECTING ROD	2	
10	—	ADAPTER ENGINE BREATHER	1	
11	N7201090	O RING 1380 350	1	
12	R1200150	WOODRUFF KEY 4x5	1	
13	N7201980	HEX SOC. GRUB SCREW M8	1	
14	N7020080	CRANKSHAFT ASSY.	1	
15	N7020180	SHELL BEARING CRANKSHAFT	2	
16	N7020170	SHELL BEARING BALANCER SHAFT	2	
17	N7082330	ROTOR WITH OIL PUMP SHAFT	1	
18	—	PIN 3.5x15.8	2	
19	—	SHAFT OIL PUMP	1	
20	—	SPECIAL BOLT CON. ROD	2	
21	N7020150	BALANCER SHAFT ASSY.	1	
22	N7201020	OIL SEAL 24.5x15.7	1	
23	NB320330	KIT BRAETHER	1	Ref. P. No. 57
24	NB320180	KIT CYLINDER BLOCK & PISTON KIT	1	Ref. P. No. 57

FIG. No. 05



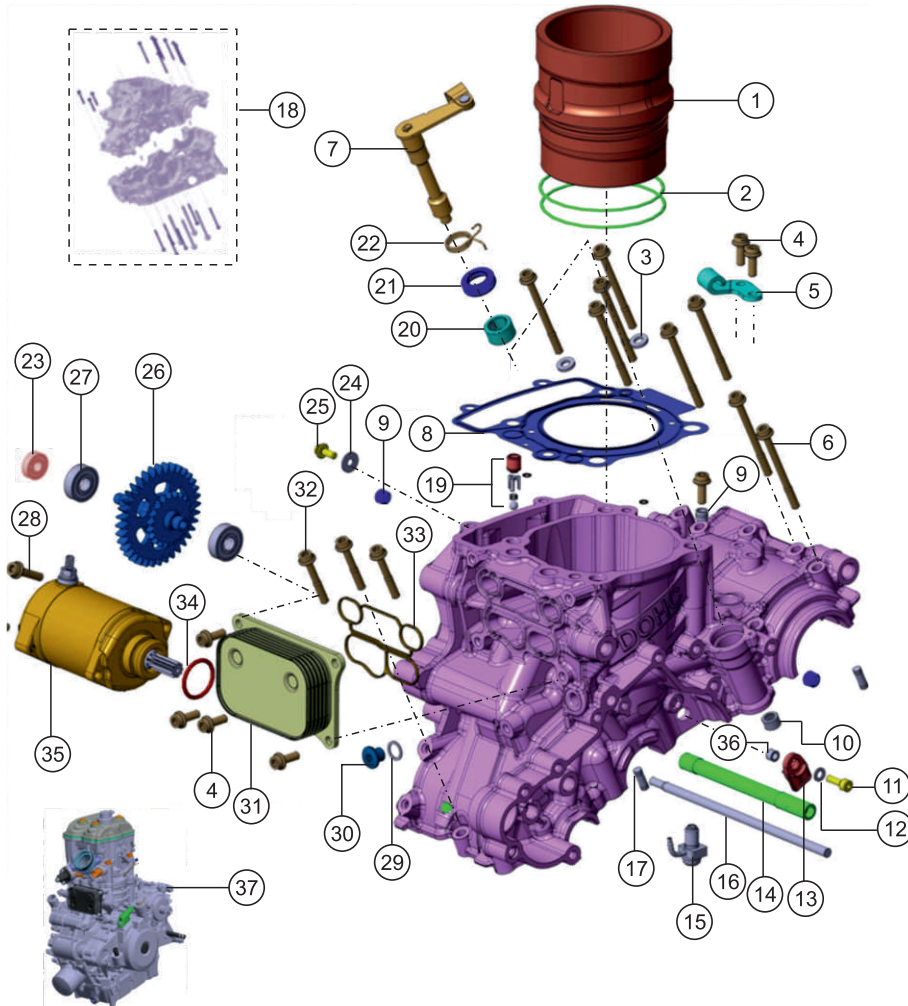
CRANKCASE ASSEMBLY STEP1 UPPER

FIG. No. 05

CRANKCASE ASSEMBLY STEP1 UPPER

REF. NO.	PART NO.	DESCRIPTION	NO. OFF	REMARKS
			RR 310	
1	N7011380	SLEEVE CYLINDER	1	Ref. P. No. 57
2	N7201120	O RING 8600 20	2	
3	N2010960	WASHER CAM CHAIN TENSIONER	2	
4	N7200880	HEX SOCKET CAP FLANGE BOLT M6x16	7	
5	N7070150	BRKT CLUTCH CABLE	1	
6	N7200780	HEX SOCKET CAP FLANGE BOLT M6x70	8	
7	N7070270	ROD CLUTCH RELEASE COMP.	1	
8	N7011340	GASKET CYL HEAD	1	
9	N7201970	HEX SOC GRUB SCREW M10x1	3	
10	N7202270	NEEDLE BEARING 8x12x8	1	
11	N7201200	HEX SOCKET CAP SCREW M5x16	1	
12	P1200140	PUNCHED WASHER A5.5	1	
13	N7082370	STOPPER COMP. STARTER GEAR	1	
14	N7081830	OIL MANIFOLD ASSY.	1	
15	N7081850	JET OIL SPRAY	1	
16	N7070180	CLUTCH PUSH ROD	1	
17	N7202190	DOWEL PIN 6x17.8	2	
18	N7030190	CRANKCASE ASSY. KIT	1	
19	N7082500	FLOW CHECK VALVE ASSY.	1	
20	F200070	NEEDLE BEARING 14x20x12	1	

FIG. No. 05



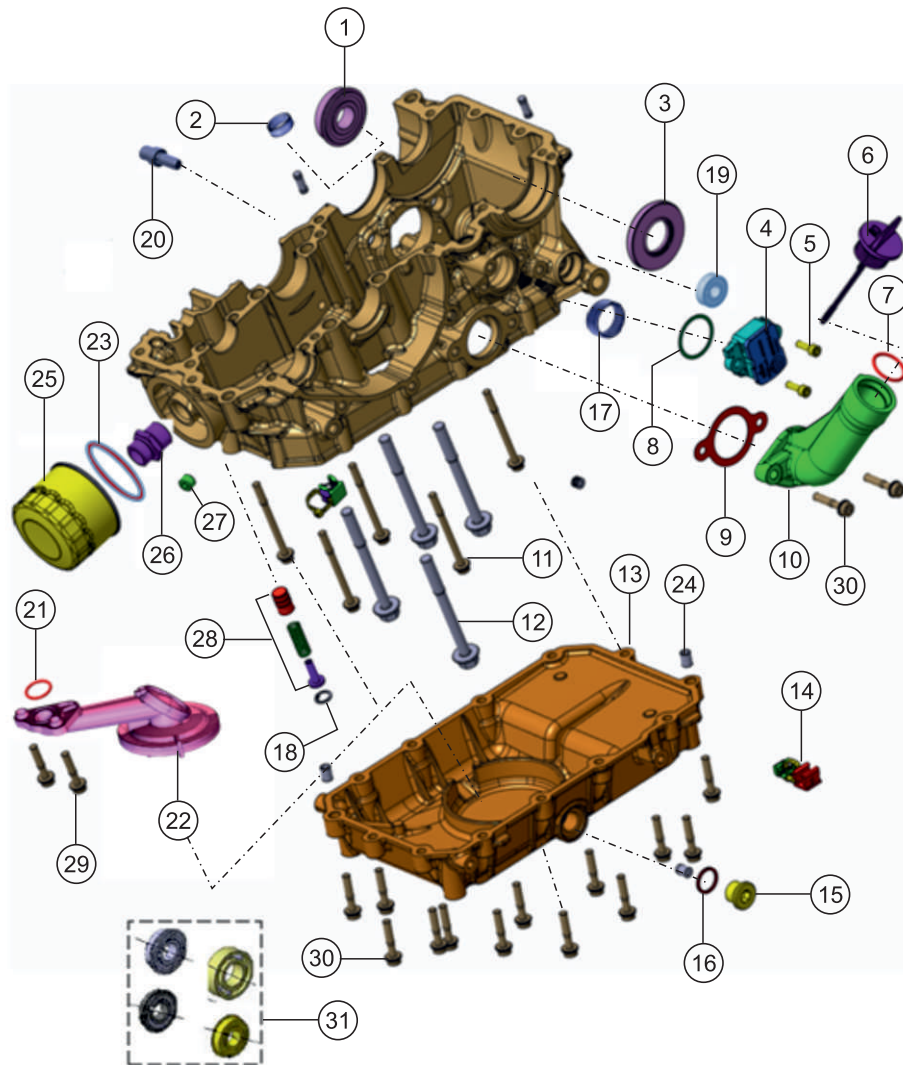
CRANKCASE ASSEMBLY STEP1 UPPER

FIG. No. 05

CRANKCASE ASSEMBLY STEP1 UPPER

REF. NO.	PART NO.	DESCRIPTION	NO. OFF	REMARKS
			RR 310	
21	N7201010	OIL SEAL 15x24x7	1	
22	N7070120	SPRING CLUTCH CABLE	1	
23	N7201000	OIL SEAL 22 10 6	1	
24	N7201150	PUNCHED WASHER 52 150 10	1	
25	N7201260	HEX SOC. CAP FLANGE BOLT M5x12x0.8	1	
26	N7020220	COUNTER SHAFT CAM CHAIN DRIVE	1	
27	N7200940	BALL BEARING 10 x26x 8	2	
28	N7200680	HEX SOCKET CAP FALNGE BOLT M6 25	2	
29	N2081600	GASKET OIL GALLERY PLUG	1	
30	N7082250	PLUG CAP M10x1	1	
31	N7180090	HEAT EXCHANGER WATERAND OIL	1	
32	N7201270	HEX SOCKET CAP FLANGE BOLT M6x40	3	
33	N7180060	SEAL HEAT EXCHANGER	1	
34	NB320820	O RING 24.5x 3	1	
35	N7060040	STARTER MOTOR WITH O RING	1	
36	—	BUSH	1	
37	N7180100	ENGINE ASSY. 310 ES 6SP	1	

FIG. No. 06



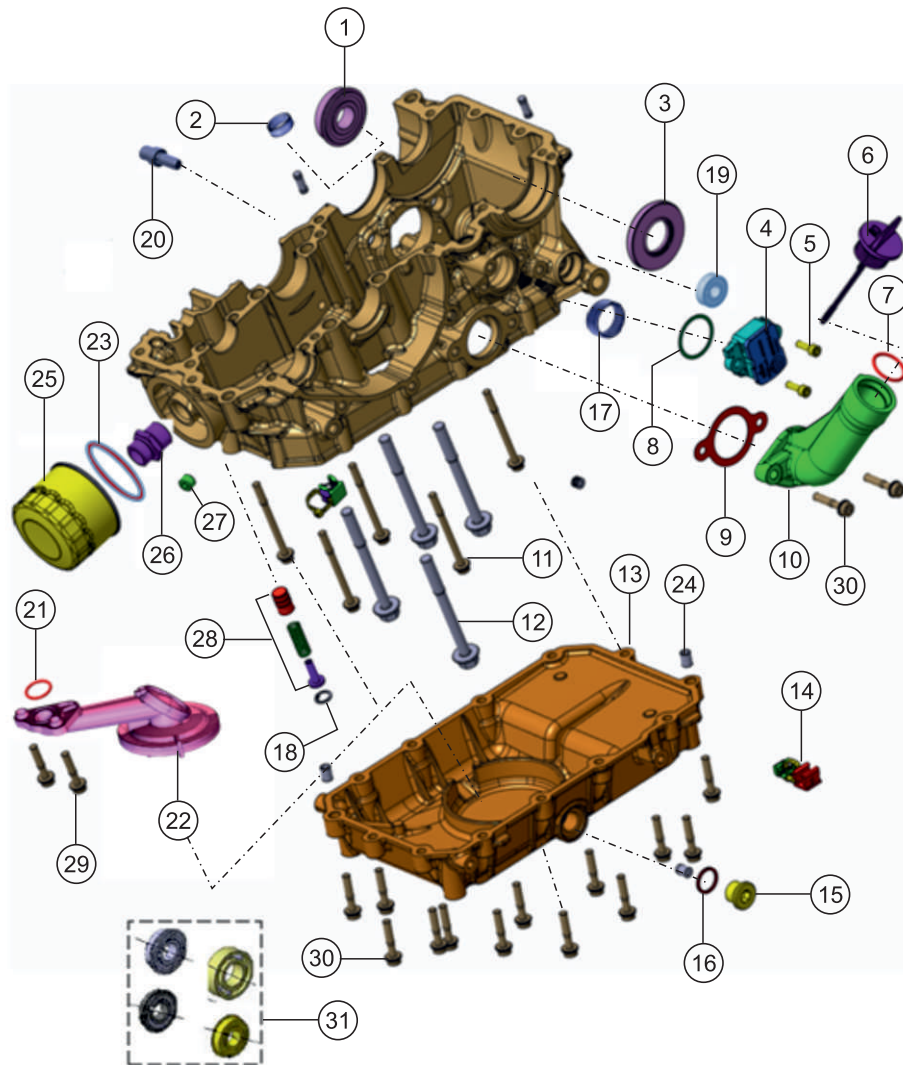
CRANKCASE ASSEMBLY STEP I LOWER

FIG. No. 06

CRANKCASE ASSEMBLY STEP I LOWER

REF. NO.	PART NO.	DESCRIPTION	NO. OFF	REMARKS
			RR 310	
1	N7200950	BALL BEARING 17x40x12	1	
2	N7202270	NEEDLE BEARING 8x12x8	1	
3	N7201030	OIL SEAL 52x2x7	1	
4	N7060070	SWITCH GEAR POSITION WITH O RING	1	
5	N7201200	HEX SOCKET CAP SCREW M5x16	2	
6	N7082140	PLUG OIL FILLER M24	1	
7	N2040940	O RING 24.7x2.3	1	
8	N7081260	O RING	1	
9	NB080240	GASKET OIL LEVEL PLUG	1	
10	N7082480	ADAPTOR OIL FILL	1	
11	N7200780	HEX SOCKET CAP FL. BOLT M6x70	5	
12	N7200540	BOLT M9 95	4	
13	N70300807D	OIL PAN	1	
14	N7082510	CLIP CABLE TIE	2	
15	N7082260	PLUG OIL DRAIN	1	
16	N7201060	ALUMINIUM WASHER 16x20x1.5	1	
17	N7200830	NEEDLE BEARING 25x32x12	1	
18	N7200870	CIRCLIP 12x1	1	
19	N7202330	OIL SEAL 12x22x9	1	
20	N7082310	STOPPER GEAR SHIFT SPRING	1	

FIG. No. 06



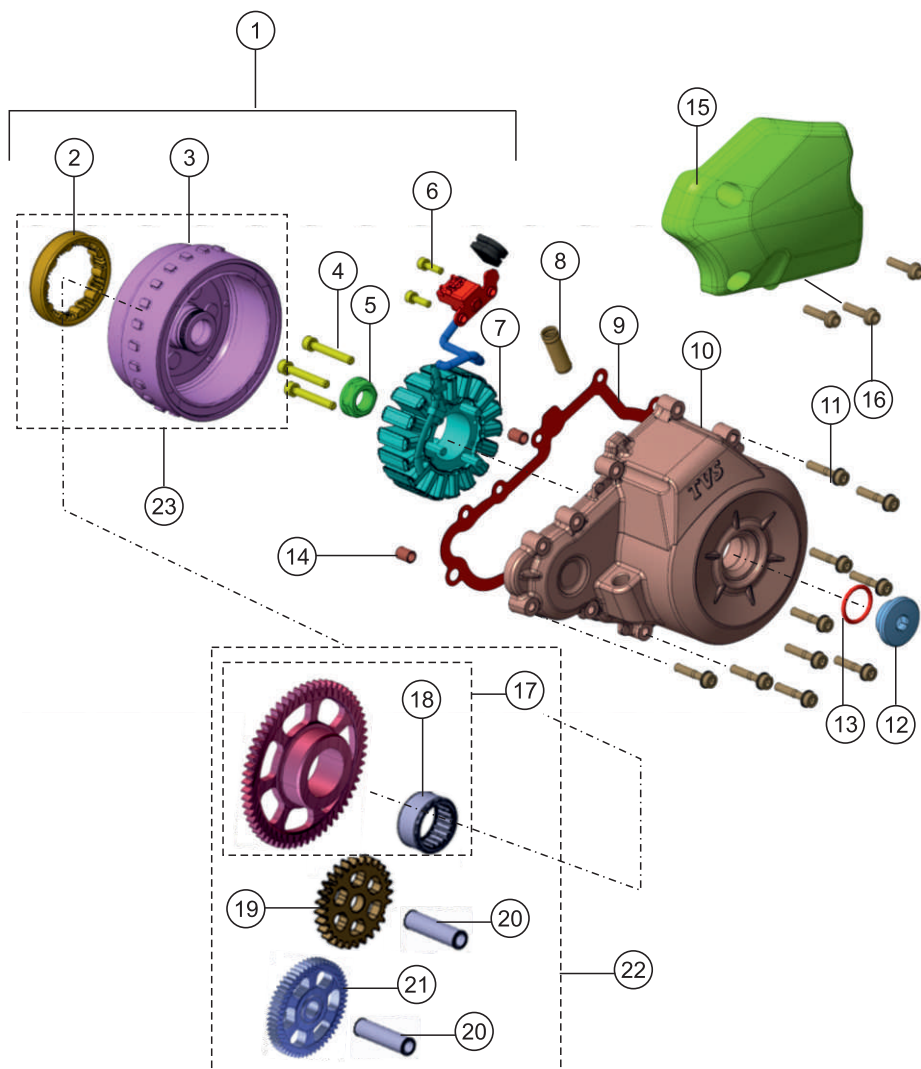
CRANKCASE ASSEMBLY STEP I LOWER

FIG. No. 06

CRANKCASE ASSEMBLY STEP I LOWER

REF. NO.	PART NO.	DESCRIPTION	NO. OFF	REMARKS
			RR 310	
21	N7081270	O RING 17x2	1	
22	N7081970	SUCTION TUBE COMP.	1	
23	NB080150	PACKING OIL FILTER CAP	1	
24	M1010090	PIN CYLINDER HEAD COVER KNOCK	2	
25	N7081420	FILTER COMP ENGINE OIL WITH PACKING	1	
26	N7081720	ADAPTER SCREW OIL FILTER	1	
27	N7201970	HEX SOC GRUB SCREW M10x1	1	
28	NB320210	KIT PRESSURE RELIEF VALVE	1	Ref. P. No. 57
29	N7200680	HEX SOCKET CAP FLANGE BOLT M6x25	1	
30	N7200690	HEX SOCKET CAP FLANGE BOLT M6x30	17	
31	NB320350	KIT BEARING	1	Ref. P. No. 57

FIG. No. 07



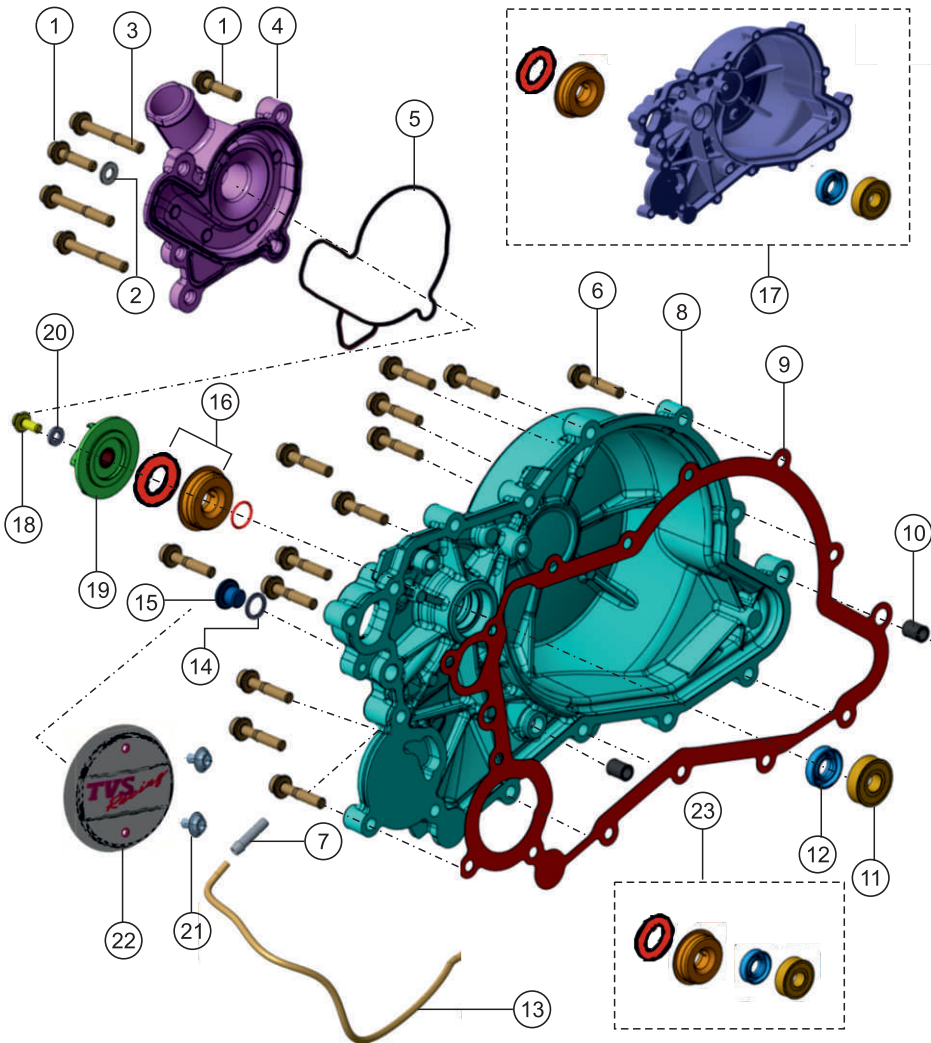
MAGNETO ASSEMBLY

FIG. No. 07

MAGNETO ASSEMBLY

REF. NO.	PART NO.	DESCRIPTION	NO. OFF	REMARKS
			RR 310	
1	NB060010	MAGNETO ASSY.	1	
2	N7081460	ONEWAY CLUTCH	1	
3	NB320010	ROTOR ASSY.	1	
4	N7201220	HEX SOC CAP SCREW M6x40	3	
5	N7201250	HEX FLANGE NUT M16x1.5	1	
6	N7201200	HEX SOC CAP SCREW M5X16	2	
7	NB320020	STATOR ASSY.	1	
8	—	PIPE BREATHER	1	
9	N7030060	GASKET MAGNETO COVER	1	
10	N7030170	COVER MAGNETO ASSY. (WITH BREATHER)	1	
11	N7200690	HEX SOC CAP FLANGE BOLT M6x30	10	
12	N7082610	PLUG CRANKSHAFT HOLE	1	
13	N7202340	O RING 22.7x3.1	1	
14	0074010	DOWEL PIN	2	
15	N7082470	COVER ENGINE SPROCKET	1	
16	N7201640	HEX SOCKET CAP FLANGE BOLT M6 20 100	2	
17	N7082010	GEAR STARTER CLUTCH ASSY.	1	
18	N7200930	NEEDLE BEARING 25 32 12	1	
19	N7081350	GEAR STARTER IDLE	1	
20	N7081290	PIN MAGNETO	2	
21	N7081780	GEAR INTERMEDIATE ASSY.	1	
22	NB320450	KIT STARTER SYSTEM	1	Ref. P. No. 57
23	—	MAGNETO ROTOR COMP.	1	

FIG. No. 08



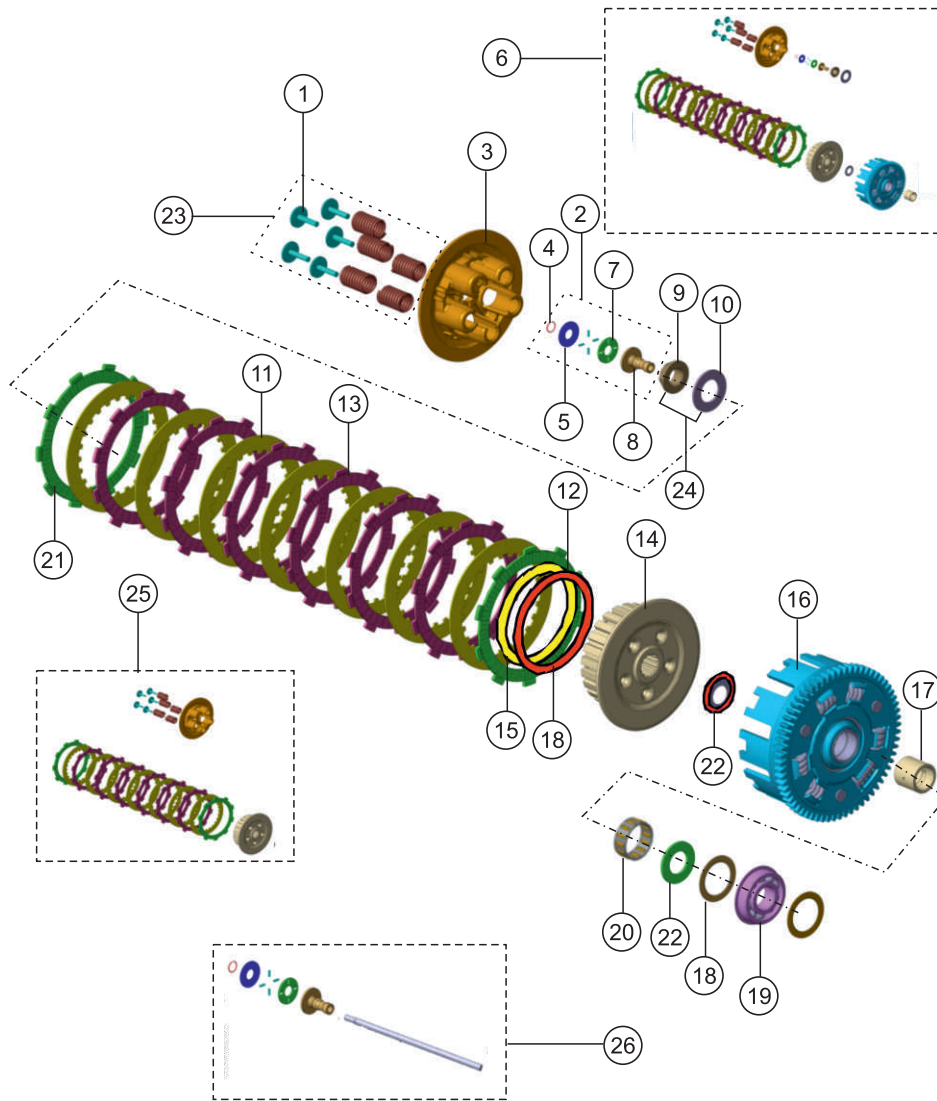
COVER CLUTCH ASSEMBLY

FIG. No. 08

COVER CLUTCH ASSEMBLY

REF. NO.	PART NO.	DESCRIPTION	NO. OFF	REMARKS
			RR 310	
1	N7200680	HEX SOCKET CAP FLANGE BOLT M6x25	2	
2	N7201080	ALUMINIUM WASHER 6.2x12x1	1	
3	N7200900	HEX SOCKET CAP FLANGE BOLT M6x45	3	
4	N71800207D	WATER PUMP COVER	1	
5	N7180010	PACKING WATER PUMP	1	
6	N7200690	HEX SOCKET CAP FLANGE BOLT M6x30	13	
7	—	INSERT	1	
8	N70300107D	COVER CLUTCH	1	
9	N7030070	GASKET CLUTCH COVER	1	
10	0074010	DOWEL PIN	2	
11	—	BALL BEARING 10x26x8	1	NB320470
12	—	OIL SEAL 22x10x6	1	NB320470
13	NB080210	DRAIN HOSE	1	
14	N2081600	GASKET OIL GALLERY PLUG	1	
15	N7082250	PLUG CAP	1	
16	—	FACE SEAL	1	NB320470
17	N7030160	COVER CLUTCH SUB ASSY.	1	
18	N7201260	HEX SOCKET CAP FLANGE BOLT M5x12	1	
19	N7180040	IMPELLER	1	
20	N7202220	COPPER WASHER 5.2x9.9x1.5	1	
21	N7201700	HEX SOCKET CAP SCREW	2	
22	N7082660	COVER COVER CLUTCH LOGO	1	
23	NB320470	KIT WATER PUMP	1	Ref. P. No. 57

FIG. No. 09



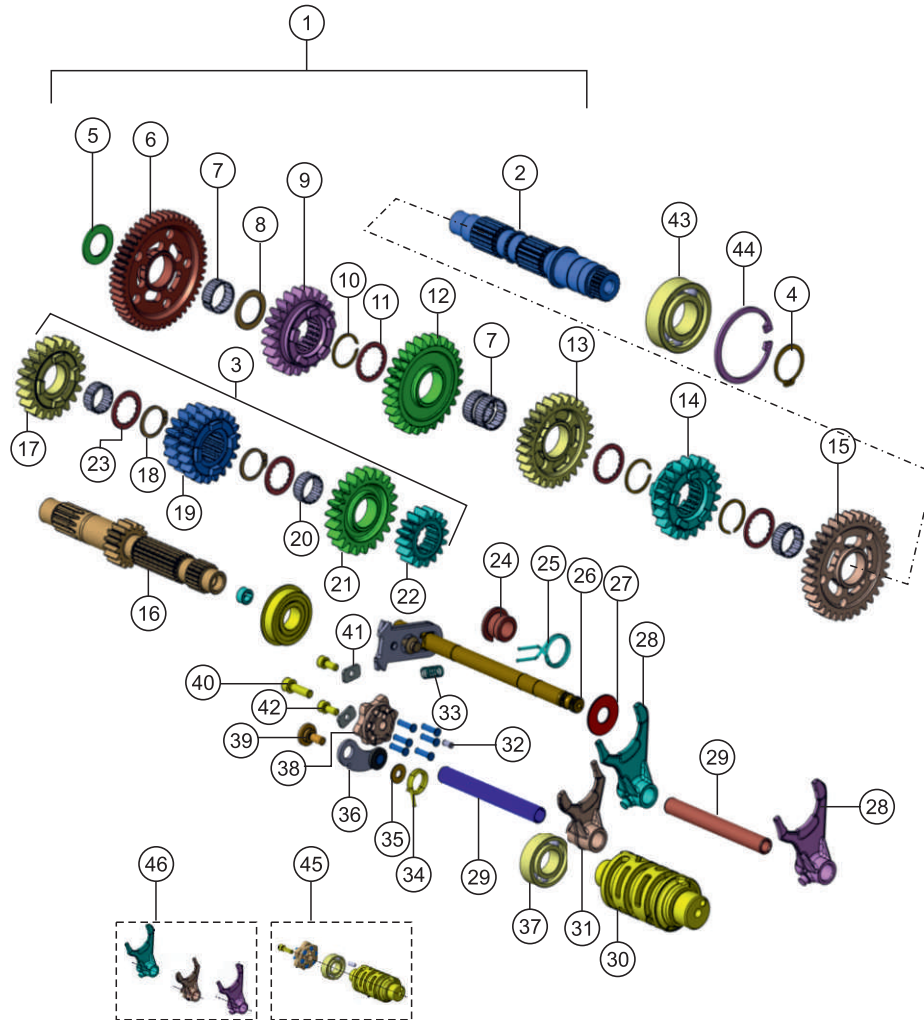
CLUTCH ASSEMBLY

FIG. No. 09

CLUTCH ASSEMBLY

REF. NO.	PART NO.	DESCRIPTION	NO. OFF	REMARKS
			RR 310	
1	—	HEX BOLT M6x25	5	REF. KIT LIST NB320390
2	N7070170	PLUNGER ASSY.	1	
3	—	DISC PRESSURE CLUTCH	1	N7070280
4	—	CIRCLIP 9 08	1	N7070170
5	—	SPECIAL WASHER	1	N7070170
6	N7070280	CLUTCH ASSEMBLY	1	
7	—	THRUST BEARING 10x24x2	1	N7070170
8	—	PLUNGER	1	N7070170
9	—	HEX FLANGE NUT	1	NB320380
10	—	WASHER CLUTCH HUB	1	NB320380
11	—	PLATE CLUTCH DRIVEN	7	NB320290
12	G4070290	PLATE CLUTCH DRIVE JUDDER TYPE - B	1	
13	—	PLATE CLUTCH DRIVE	6	NB320290
14	—	HUB CLUTCH	1	N7070280
15	G4070300	SPRING CLUTCH JUDDER	1	
16	N7070020	GEAR ASSY. PRIMARY DRIVEN	1	
17	N7070030	SPACER CLUTCH	1	
18	G4070310	WASHER CLUTCH JUDDER	1	
19	N7200970	BALL BEARING 22x50x14	1	
20	—	NEEDLE BEARING 28x33x13	2	N7070280
21	—	PLATE CLUTCH DRIVE TYPE 2	2	NB320290
22	—	SHIM 22x40x2	2	N7070280
23	NB320370	KIT CLUTCH SPRING	1	Ref. P. No. 57
24	NB320380	KIT CLUTCH NUT	1	Ref. P. No. 57
25	N7070290	CENTER ASSY. MANUAL	1	
26	NB320390	KIT CLUTCH ACTUATOR	1	Ref. P. No. 57

FIG. No. 10



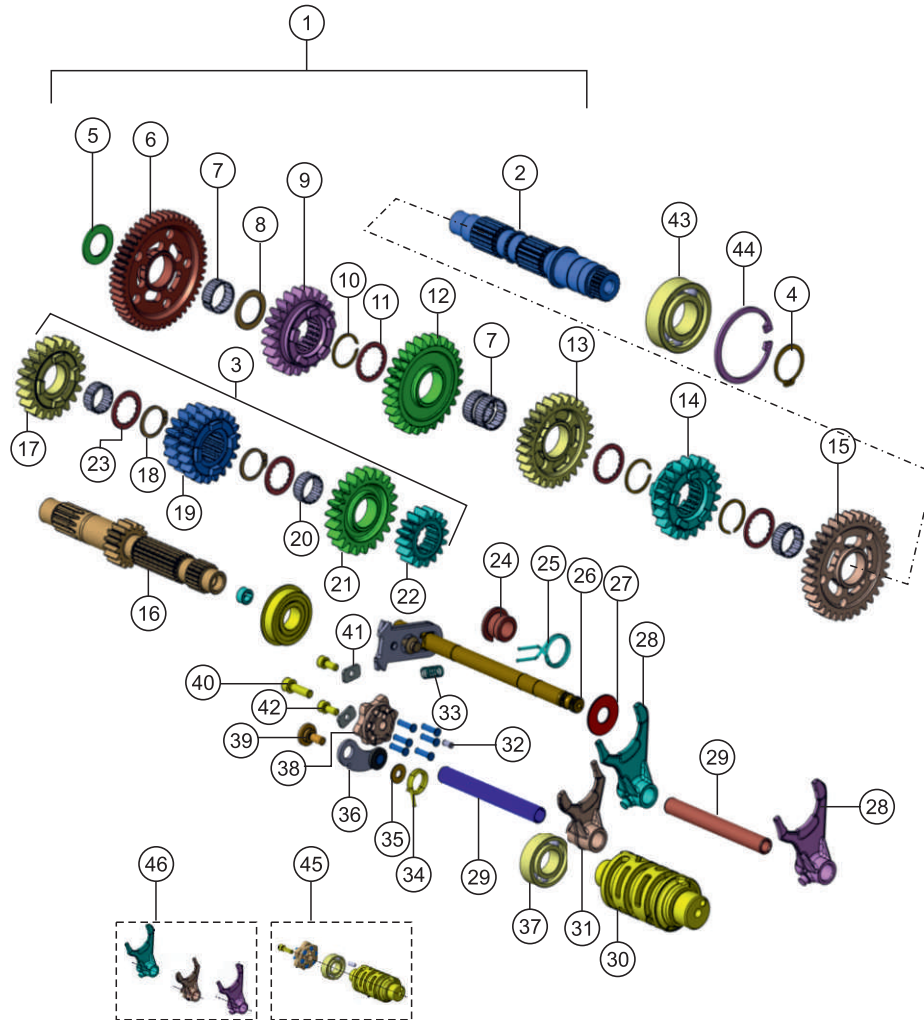
GEAR AND GEARSHIFT ASSEMBLY

FIG. No. 10

GEAR AND GEARSHIFT ASSEMBLY

REF. NO.	PART NO.	DESCRIPTION	NO. OFF	REMARKS
			RR 310	
1	N7081450	DRIVE SHAFT ASSY.	1	
2	—	DRIVE SHAFT	1	
3	N7082150	COUNTER SHAFT ASSY.	1	
4	G2200020	CIRCLIP 25x1.2	1	
5	—	PUNCHED WASHER 29x17x1.5	1	
6	N7081560	GEAR 1ST DRIVEN	1	
7	—	NEEDLE BEARING 20x24	4	
8	—	PUNCHED WASHER 29x20x1.5	1	
9	N7081530	GEAR 5TH DRIVEN	1	
10	N7200560	CIRCLIP 23x12	3	
11	—	SPECIAL WASHER 24x29x1.5	3	
12	N7081520	GEAR 3RD DRIVEN	1	
13	N7081510	GEAR 4TH DRIVEN	1	
14	N7081500	GEAR 6TH DRIVEN	1	
15	N7081490	GEAR 2ND DRIVEN	1	
16	—	COUNTER SHAFT COMP.	1	
17	N7081430	GEAR 5TH DRIVE	1	
18	N7200550	CIRCLIP 21x1.2	2	
19	N7081760	INTEGRAL GEAR 3RD AND 4TH DRIVE	1	
20	—	NEEDLE BEARING 18x22	2	
21	N7081770	GEAR 6TH DRIVE	1	
22	N7081410	GEAR 2ND DRIVE	1	
23	—	SPECIAL WASHER 22x28x1.5	2	

FIG. No. 10



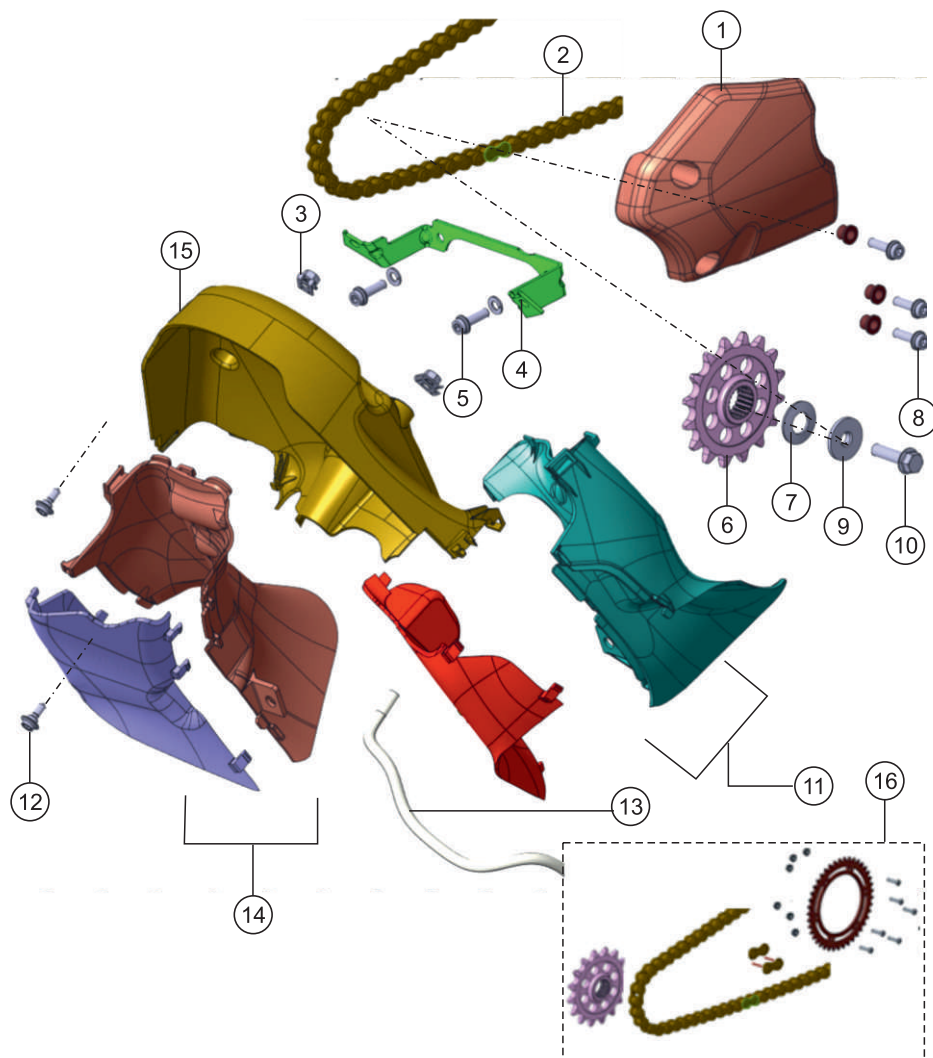
GEAR AND GEARSHIFT ASSEMBLY

FIG. No. 10

GEAR AND GEARSHIFT ASSEMBLY

REF. NO.	PART NO.	DESCRIPTION	NO. OFF	REMARKS
			RR 310	
24	N7081580	SPACER GEARSHIFT ARM	1	
25	N7082680	RETURN SPRING GEARSHIFT SHAFT	1	
26	N7082380	SHAFT COMP GEARSHIFT ASSY.	1	
27	N7200590	PUNCHED WASHER 30x125x15	1	
28	N7081690	FORK GEARSHIFT NO.1	2	
29	N7081710	SHAFT GEAR SHIFT FORK	1	
30	N7081640	CAM GEARSHIFT	1	
31	N7081700	FORK GEARSHIFT NO.2	1	
32	N7200630	DOWEL PIN 4x8	1	
33	—	SPRING DRIVE PLATE	1	
34	N7082670	SPRING GEAR SHIFT CAM STOPPER	1	
35	M1200690	SHIM 6x14x1	1	
36	N7082110	STOPPER COMP. GEAR SHIFT	1	
37	N7200980	BALL BEARING 20x42x12	1	
38	N7082700	INDEX STAR ASSY.	1	
39	N7082320	BOLT GEAR SHIFT CAM STOPPER	1	
40	N7200710	HEX SOCKET CAP SCREW M6x20	1	
41	N7081740	FIXING PLATE	2	
42	N7200700	HEX SOCKET CAP SCREW M5x12	2	
43	N8200350	BALL BEARING 25x52x15	1	
44	K2200040	CIRCLIP 52 20	1	
45	N7082710	CAM GEARSHIFT ASSY.	1	
46	NB320360	KIT GEAR SHIFTING FORK	1	Ref. P. No. 57

FIG. No. 11



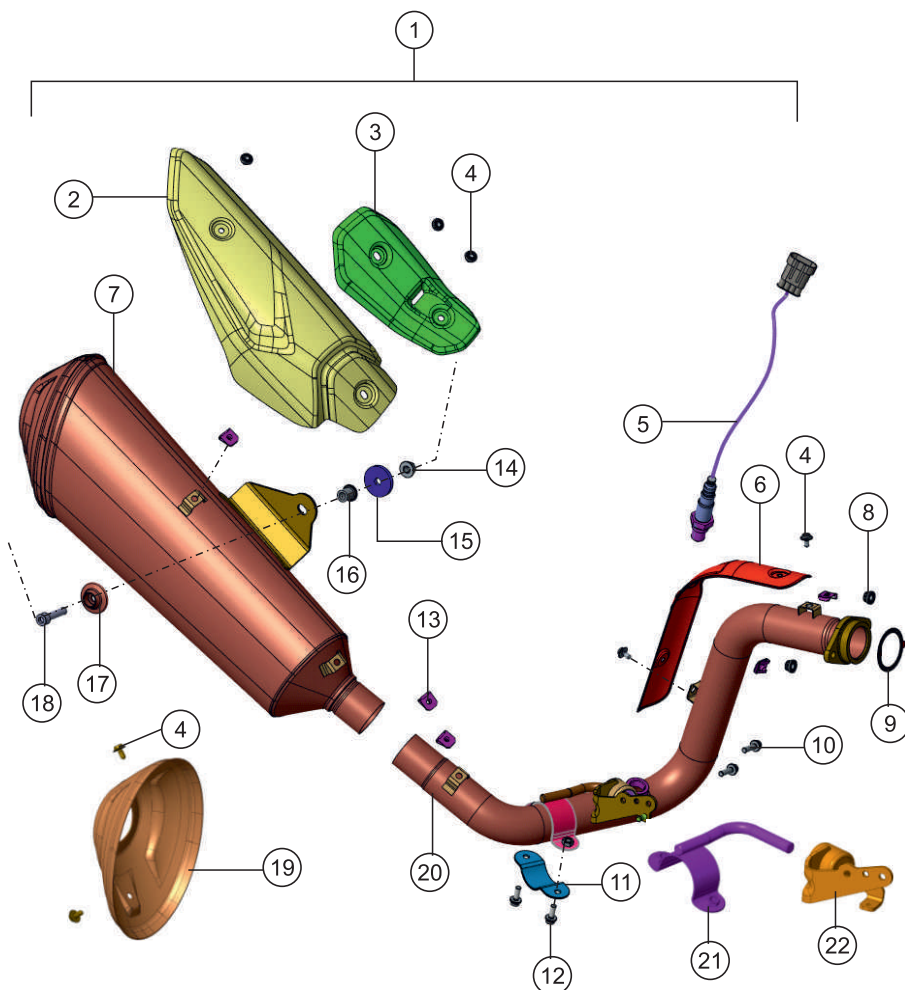
COVER ENGINE ASSEMBLY

FIG. No. 11

COVER ENGINE ASSEMBLY

REF. NO.	PART NO.	DESCRIPTION	NO. OFF	REMARKS
			RR 310	
1	N7082470	COVER ENGINE SPROCKET	1	Ref. P.No. 57
2	N7110530	CHAINASSY. 112 LINK	1	
3	K3200830	RETAINER CLIP COMP M5	2	
4	N7180310	MOUNTING BRACKET	1	
5	M7201640	HEX SOC. CAP FLANGE BOLT M6x20	2	
6	N7081540	SPROCKET ENGINE 17T	1	
7	N7202010	SPRING DISC	1	
8	N7201640	HEX SOCKET CAP FLANGE BOLT M6x20	3	
9	N7082490	SPACER BUSH	1	
10	N7201240	HEX FLANGE BOLT M8x35	1	
11	N7180340	AIR DUCT COMP. LH	1	
12	N7201620	SHOULDER BOLT M5x14	4	
13	NB080210	DRAIN HOSE	1	
14	N7180350	AIR DUCT COMP RH	1	
15	N7180300	DEFLECTOR	1	
16	N7320300	CHAIN AND SPROCKET KIT	1	

FIG. No. 12



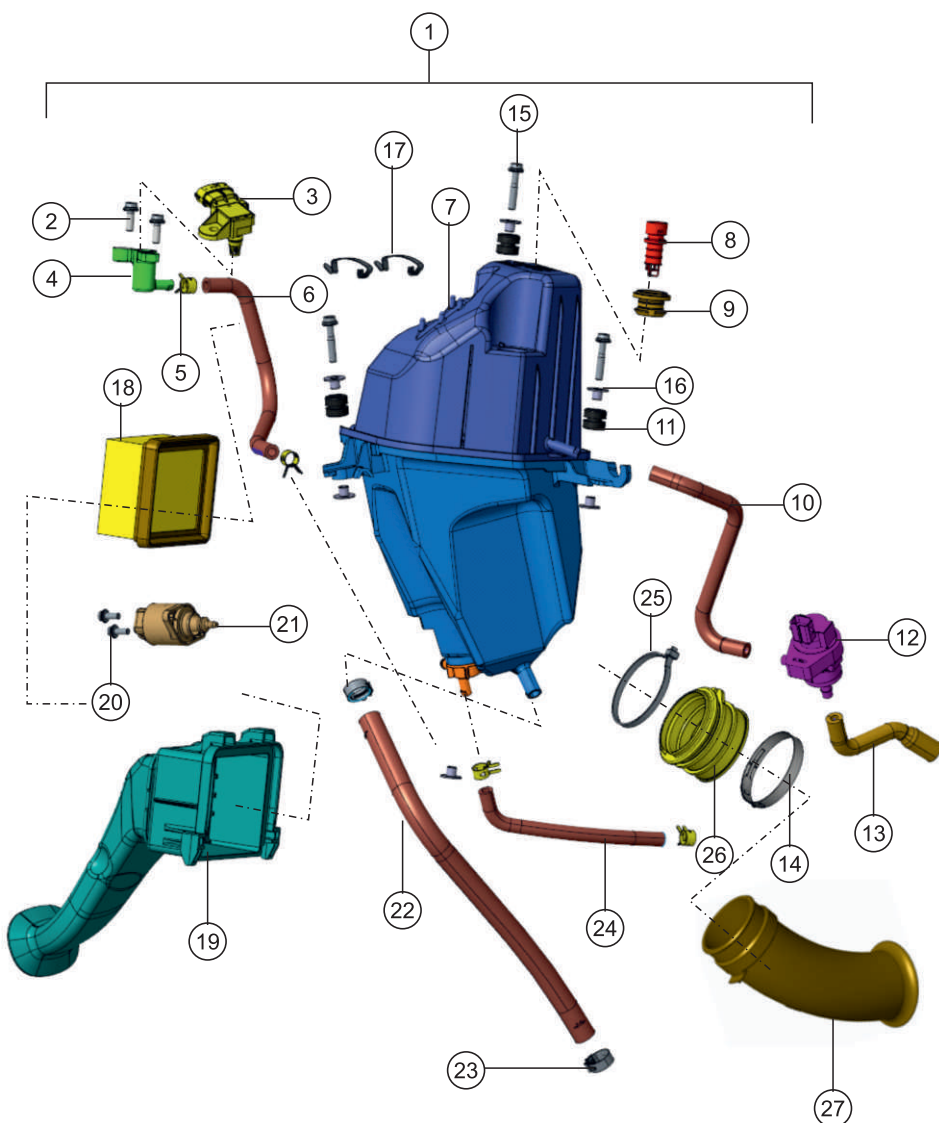
MUFFLER ASSEMBLY

FIG. No. 12

MUFFLER ASSEMBLY

REF. NO.	PART NO.	DESCRIPTION	NO. OFF	REMARKS
			RR 310	
1	N7050110	MUFFLER SUBASSY	1	
2	N7050230	GUARD EXHAUST REAR	1	
3	N7050240	LEG GUARD MUFFLER	1	
4	N7201700	HEX SOCKET CAP SCREW M5 10	5	
5	N7060050	OXYGEN SENSOR	1	
6	N7050220	GUARD EXHAUST FRONT	1	
7	—	BODY MUFFLER COMP	1	
8	N7201490	TORX NUT M7 100	2	
9	N7050010	GASKET EXHAUST PIPE	1	
10	N7201640	HEX SOCKET CAP FLANGE BOLT M6 20 100	2	
11	N7050290	BRKT AUXIALARY MTG LOWER	1	
12	N7200880	HEX SOCKET CAP FLANGE BOLT M6 16	2	
13	N7201600	CLIP NUT 3	5	
14	N7201810	HEX FL. NUT M8 125 LOCK	1	
15	N7201510	PUNCHED WASHER 340 84 45	1	
16	N7050170	FLANGE BUSH EXHAUST MTG	1	
17	N7050180	STEP WASHER	1	
18	N7201710	HEX SOCKET CAP SCREW M8 35	1	
19	N7050250	CAP MUFFLER REAR	1	
20	—	PIPE COMP EXH WITH GUARD	1	
21	N7080280	BRKT AUXIALARY MTG COMP. UPPER	1	
22	N7050300	BRKT AUXIALARY MTG	1	

FIG. No. 13



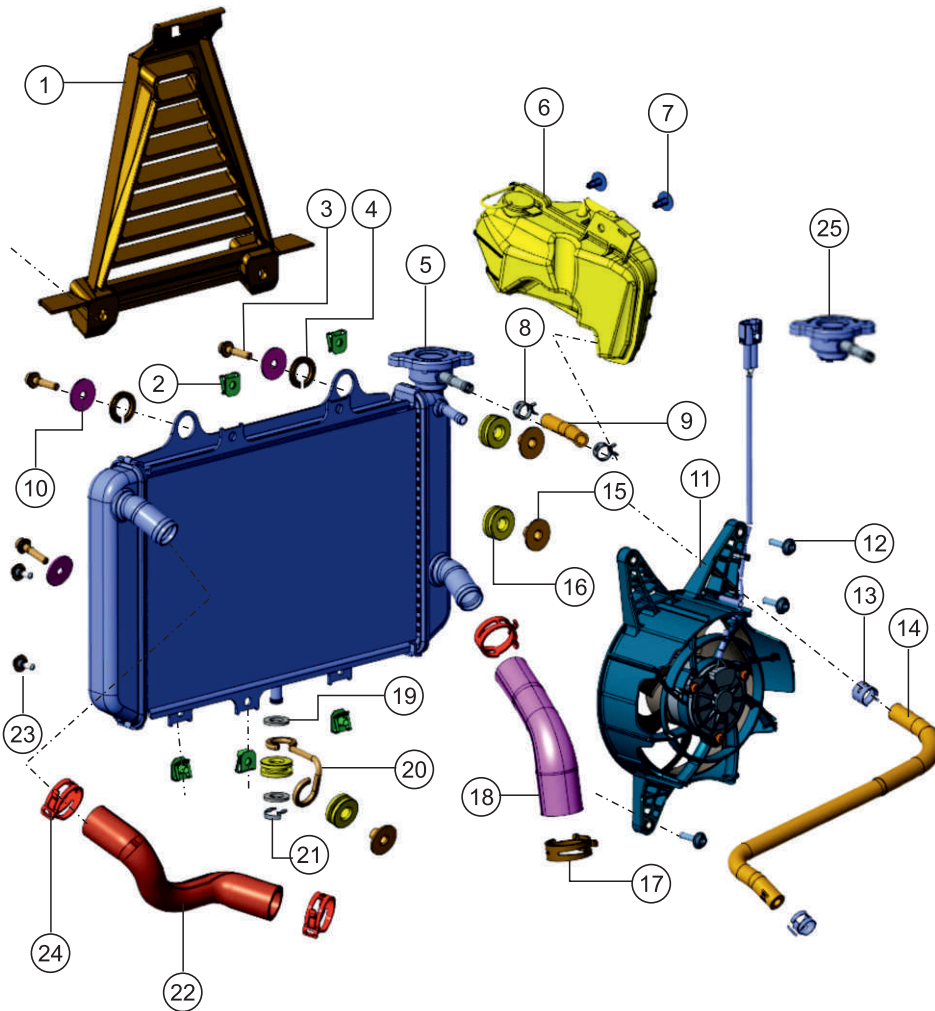
AIR CLEANER ASSEMBLY

FIG. No. 13

AIR CLEANER ASSEMBLY

REF. NO.	PART NO.	DESCRIPTION	NO. OFF	REMARKS
			RR 310	
1	N7040350	AIR CLEANER ASSY	1	
2	N7200880	HEX SOCKET CAP FLANGE BOLT M6x16	2	
3	N9060780	T MAP SENSOR	1	
4	N7040470	HOUSING MAP SENSOR	1	
5	R1040460	CLAMP BREATHER HOSE	4	
6	N7040460	HOSE MAP SENSOR	1	
7	N7040420	CASE AIR CLEANER COMP.	1	
8	N7060110	INTAKE AIR TEMP SENSOR	1	
9	NB040080	GROMMET IAT MTG	1	
10	NB040050	HOSE AIR INLET SAI SOLENOID	1	
11	NB040070	GROMMET AIR CLEANER	3	
12	N7060130	SECONDARY AIR SOLENOID	1	
13	NB040040	HOSE AIR OUTLET SAI SOLENOID	1	
14	N7201460	CLAMP THROTTLE BODY DIA61	1	
15	N7200690	HEX SOCKET CAP FLANGE BOLT M6x30	3	
16	N7201480	CUP WASHER 6.4x15.5	3	
17	N7201430	SNAP CLIP	2	
18	N7040380	FILTER HOLDER COMP.	1	
19	—	COVER AIR CLEANER	1	
20	N7201260	HEX SOCKET CAP FLANGE BOLT M5x12	2	
21	N7060100	IDLE STEPPER	1	
22	N7040400	HOSE BREATHER PCV	1	
23	N7201440	HOSE CLAMP 18.5	2	
24	NB040060	HOSE INLET VTI	1	
25	N7201470	CABLE STRAP	1	
26	NB040010	ADAPTOR THROTTLE BODY	1	
27	NB040020	TUBE OUTLET	1	

FIG. No. 14



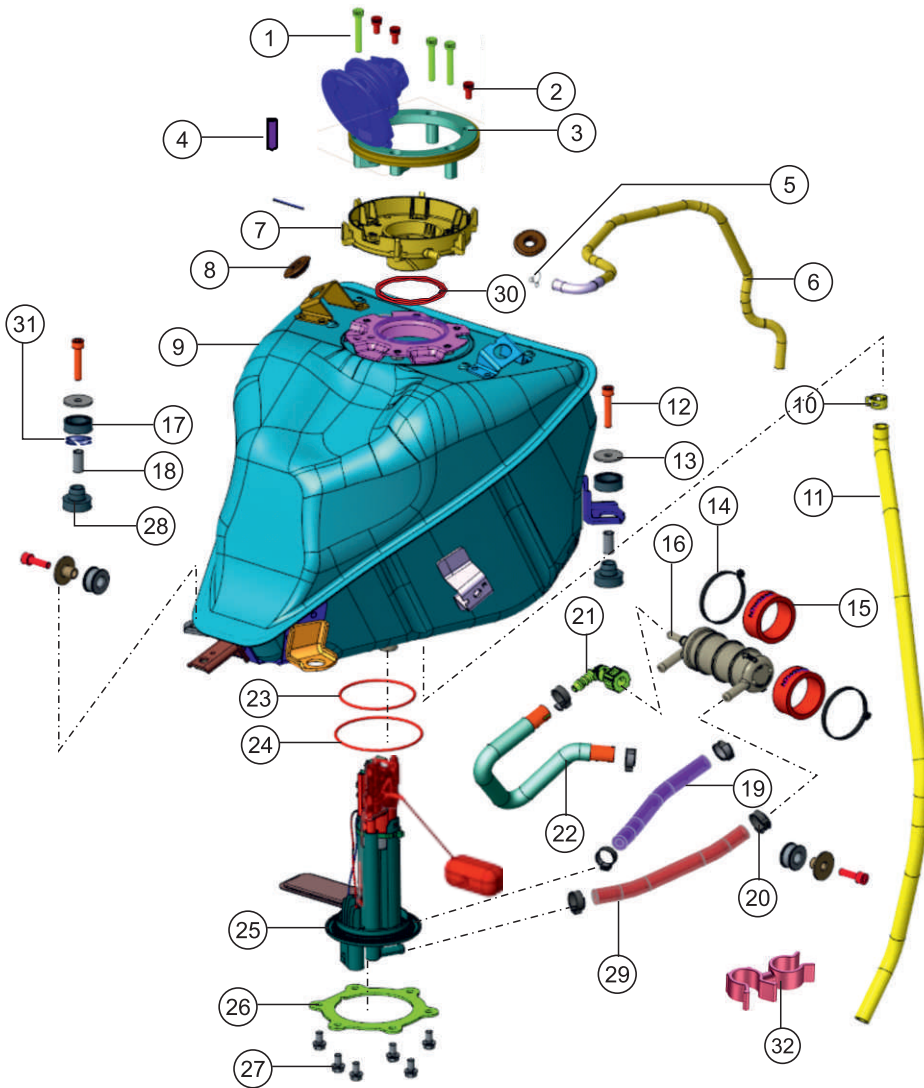
RADIATOR ASSEMBLY

FIG. No. 14

RADIATOR ASSEMBLY

REF. NO.	PART NO.	DESCRIPTION	NO. OFF	REMARKS
			RR 310	
1	N7180260	COVER RADIATOR FRONT	1	
2	N7201600	RETAINER CLIP NUT M5	5	
3	N7200680	HEX SOCKET CAP FLANGE BOLT M6x25	3	
4	N7180230	SLEEVE GROMMET	2	
5	N7180290	RADIATOR ASSY.	1	
6	N7180160	RESERVOIR COOLANT	1	
7	N7201300	SNAP RIVET PLASTIC	2	
8	N7201340	HOSE CLAMP D12	2	
9	N7180190	HOSE RESERVOIR	1	
10	N7201390	PUNCHED WASHER 6.4x25x1.5	3	
11	N7160330	COOLING FAN	1	
12	NB200060	HEX SOCKET CAP SCREW M5x20	3	
13	N7201350	HOSE CLAMP D14	2	
14	N7180150	HOSE BYPASS	1	
15	N7201380	CUP WASHER DIA6.4x10	3	
16	N7180220	GROMMET RADIATOR	4	
17	N7201370	HOSE CLAMP D32	1	
18	N7180140	HOSE RADIATOR OUTLET	1	
19	N7201400	PUNCHED WASHER 10.5x20x2	2	
20	N7180240	MOUNTING RING	1	
21	N7201310	RETAINER CLIP D10	1	
22	N7180130	HOSE RADIATOR INLET	1	
23	N7201620	SHOULDER BOLT M5	2	
24	N7201360	HOSE CLAMP D27	3	
25	N7180210	CAP RADIATOR	1	

FIG. No. 15



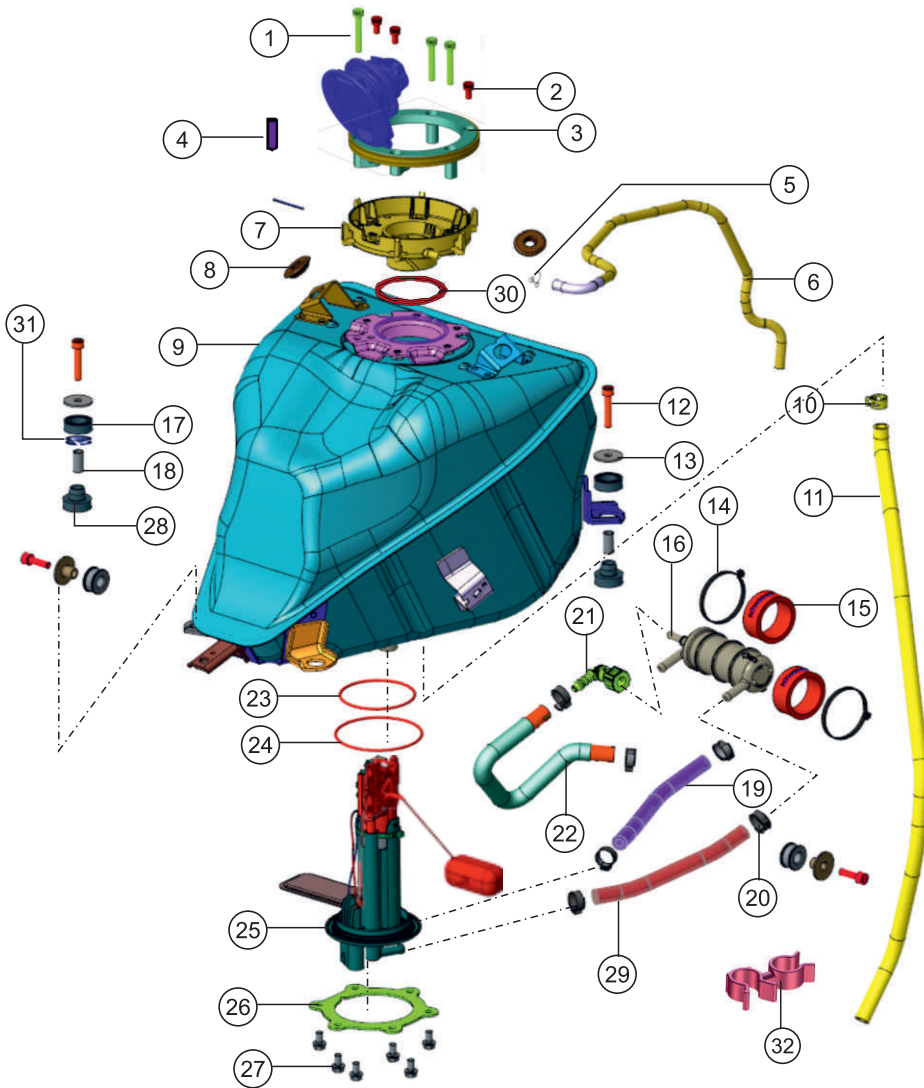
FUEL TANK ASSEMBLY

FIG. No. 15

FUEL TANK ASSEMBLY

REF. NO.	PART NO.	DESCRIPTION	NO. OFF	REMARKS
			RR 310	
1	N7202240	HEX SOCKET SCREW M5x30	3	BLACK
2	N7202230	HEX SOCKET SCREW M5x8	3	
3	N7140300	FUEL TANK CAP ASSY.	1	
4	N7202040	HEX SOCKET CAP SCREW M5x14	4	
5	41414700	HOSE CLIP	1	
6	N7140150	HOSE TANK TO ROLLOVER VALVE	1	
7	N7140360	INLET FUEL TANK	1	
8	N8220400	CUSHION FUEL TANK	2	
9	N7140039	FUEL TANK COMP.	1	
10	—	HOSE CLAMP DIA 12.5	1	
11	N9140650	HOSE FUEL TANK	1	
12	N9200150	HEX SOC HD CAP SCREW M6x30	4	
13	0335876	PUNCHED WASHER 6.5x24x1.6	4	
14	N7201470	STRAP FUEL FILTER MTG	3	
15	N7140240	BOOT FILTER MTG	2	
16	N9142140	FUEL FILTER	1	
17	N7140380	CUSHION FUEL TANK REAR LOWER	4	
18	N3140150	SPACER FUEL TANK REAR	4	
19	N7140110	HOSE FILTER OUTLET	1	
20	NB140110	EAR CLAMP	5	
21	N9142150	QUICK CONNECTOR	1	
22	N7140120	INJECTOR HOSE	1	

FIG. No. 15



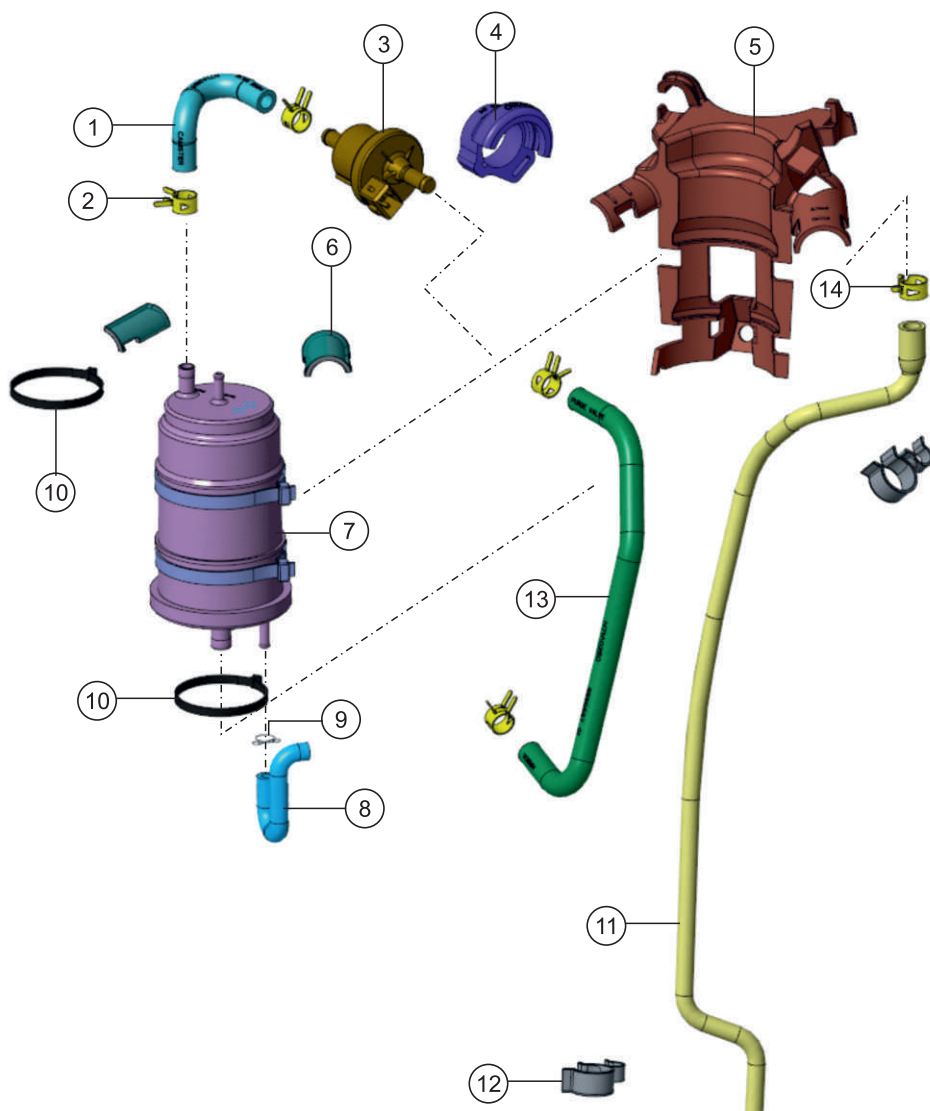
FUEL TANK ASSEMBLY

FIG. No. 15

FUEL TANK ASSEMBLY

REF. NO.	PART NO.	DESCRIPTION	NO. OFF	REMARKS
			RR 310	
23	N7201530	O RING, 6500 260	1	
24	N7201540	O RING, 7500 260	1	
25	N7140010	FUEL PUMP MODULE ASSY.	1	
26	—	FLANGE BOTTOM FPM MTG	1	
27	N8200060	HEX FLANGE BOLT M6x1.0x10	6	
28	N7140370	CUSHION FUEL TANK REAR UPPER	4	
29	N7140100	HOSE PUMP OUTLET	1	
30	N9200550	O RING 57x3.6	1	
31	N7221880	SLEEVE FUEL TANK	1	
32	NB140080	GUIDE HOSE	1	

FIG. No. 16



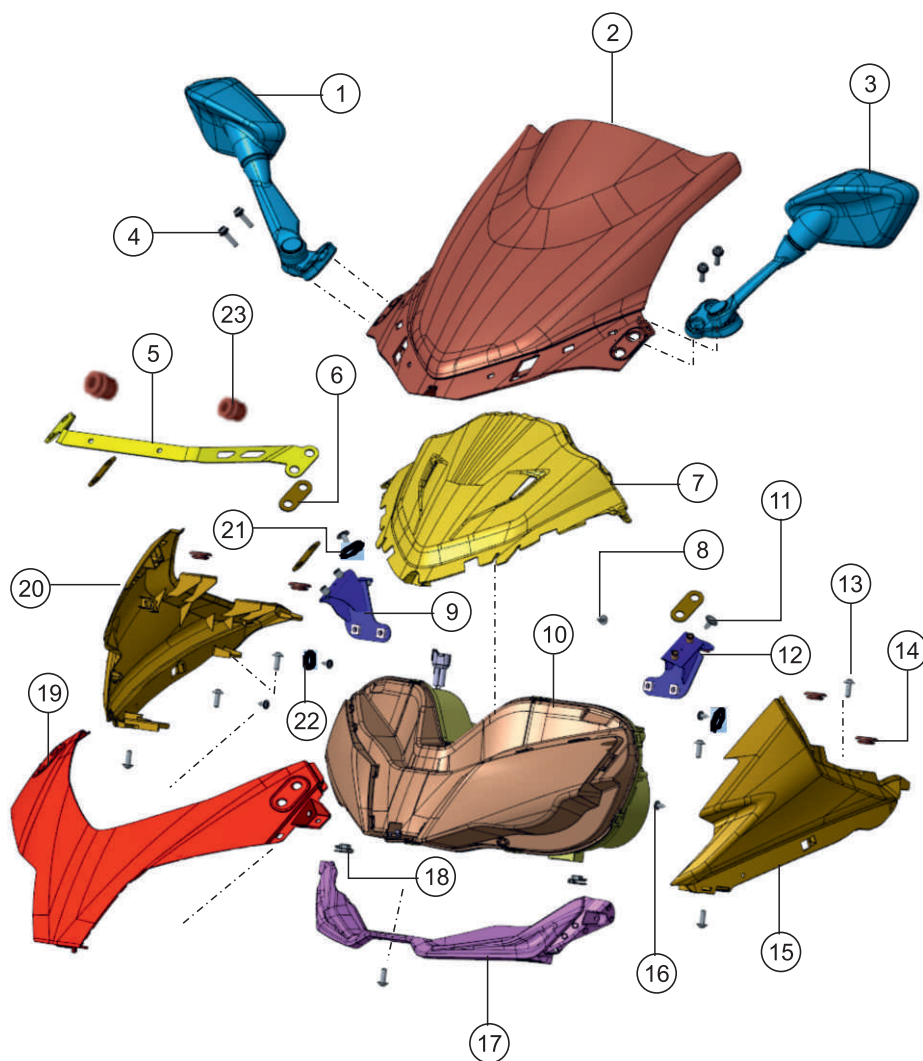
CANISTER ASSEMBLY

FIG. No. 16

CANISTER ASSEMBLY

REF. NO.	PART NO.	DESCRIPTION	NO. OFF	REMARKS
			RR 310	
1	N7140160	HOSE CANISTER TO PURGE VALVE	1	
2	R1040460	CLIP HOSE BREATHER	2	
3	N7060210	CANISTER PURGE VALVE	1	
4	N7140210	BOOT PURGE VALVE	1	
5	N7140180	BRKT CANISTER MTG	1	
6	NB140250	CUSHION	3	
7	N9141430	CANISTER COMP.	1	
8	NB140200	HOSE AIR INLET	1	
9	414147000	HOSE CLIP	2	
10	N7201470	STRAP FUEL FILTER MTG	6	
11	N9142030	HOSE DRAIN CANISTER	1	
12	NB140160	GUIDE HOSE 1	2	
13	N7140250	HOSE PURGE VALVE TO AIR BOX	1	
14	R2040400	HOSE CLIP	1	

FIG. No. 17



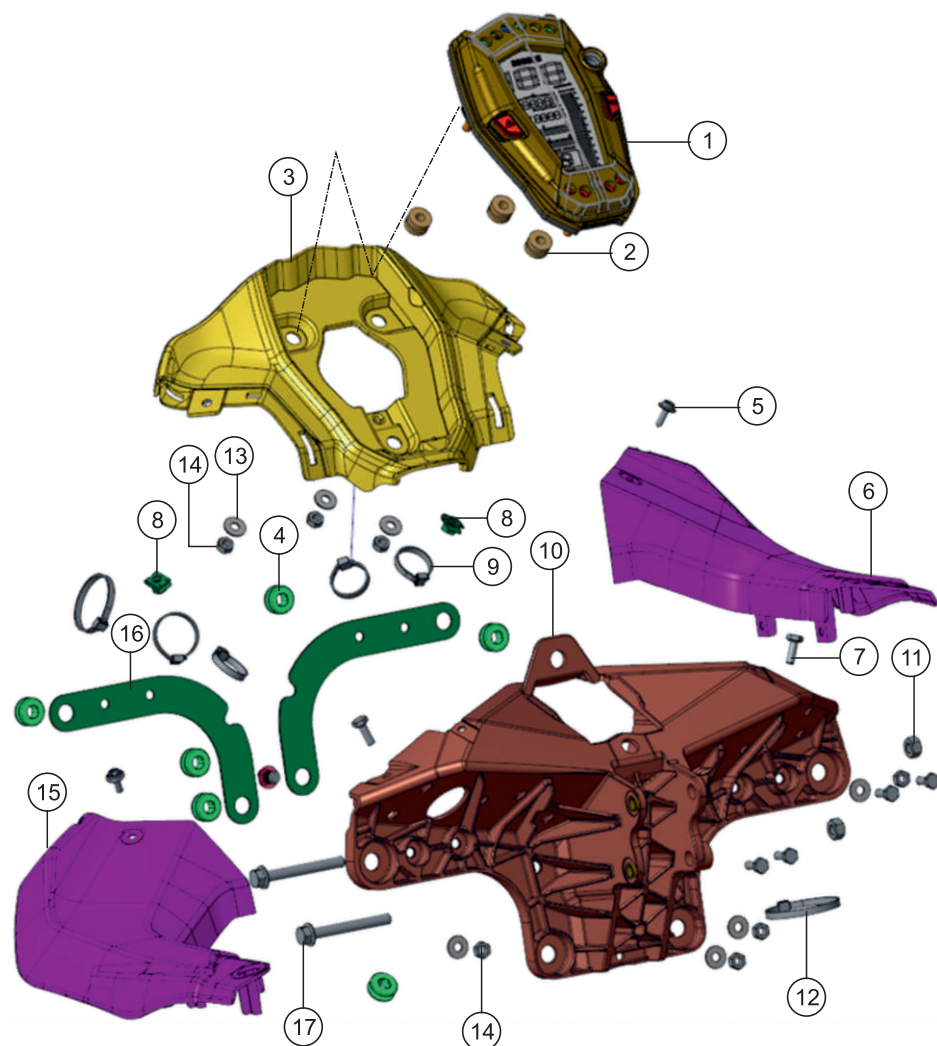
HEAD LAMP ASSEMBLY

FIG. No. 17

HEAD LAMP ASSEMBLY

REF. NO.	PART NO.	DESCRIPTION	NO. OFF	REMARKS
			RR 310	
1	N7220700	MIRROR ASSY. RH	1	
2	N7220280	VISOR HEADLAMP	1	
3	N7220690	MIRROR ASSY. LH	1	
4	N7220680	HEX SOCKET FL. BOLT M6x25	4	
5	N7220760	BRKT LICENCE PLATE COMP FR.	1	
6	N7220710	GROMMET MIRROR	2	
7	N7220730	VISOR HEADLAMP BOTTOM	1	
8	K200300	ST SCREW 3.5x16	1	
9	N7221050	BRKT MIRROR MTG COMP. RH	1	
10	N7220010	HEADLAMP ASSY.	1	
11	N7201300	SNAP RIVET PLASTIC	2	
12	N7221040	BRKT MIRROR MTG COMP. LH	1	
13	0332275	CRR PAN HD SCREW M6x16	7	
14	N8220400	CUSHION FUEL TANK	4	
15	—	HOUSING HEAD LAMP FRONT LH	1	Ref. P. No. 63
16	—	CRR FLANGED PAN HD TAP SCREW	5	
17	N7220650	HOUSING HEAD LAMP BOTTOM	1	
18	K3200840	RETAINER CLIP M6	3	
19	—	HOUSING HEAD LAMP FRONT	1	Ref. P. No. 63
20	—	HOUSING HEADLAMP FRONT RH	1	Ref. P. No. 63
21	0335605	PUNCHED WASHER 6.5x16x1.2	2	
22	NB220540	SPACER PLASTIC	1	
23	N3120990	GROMMET VISOR MTG	2	

FIG. No. 18



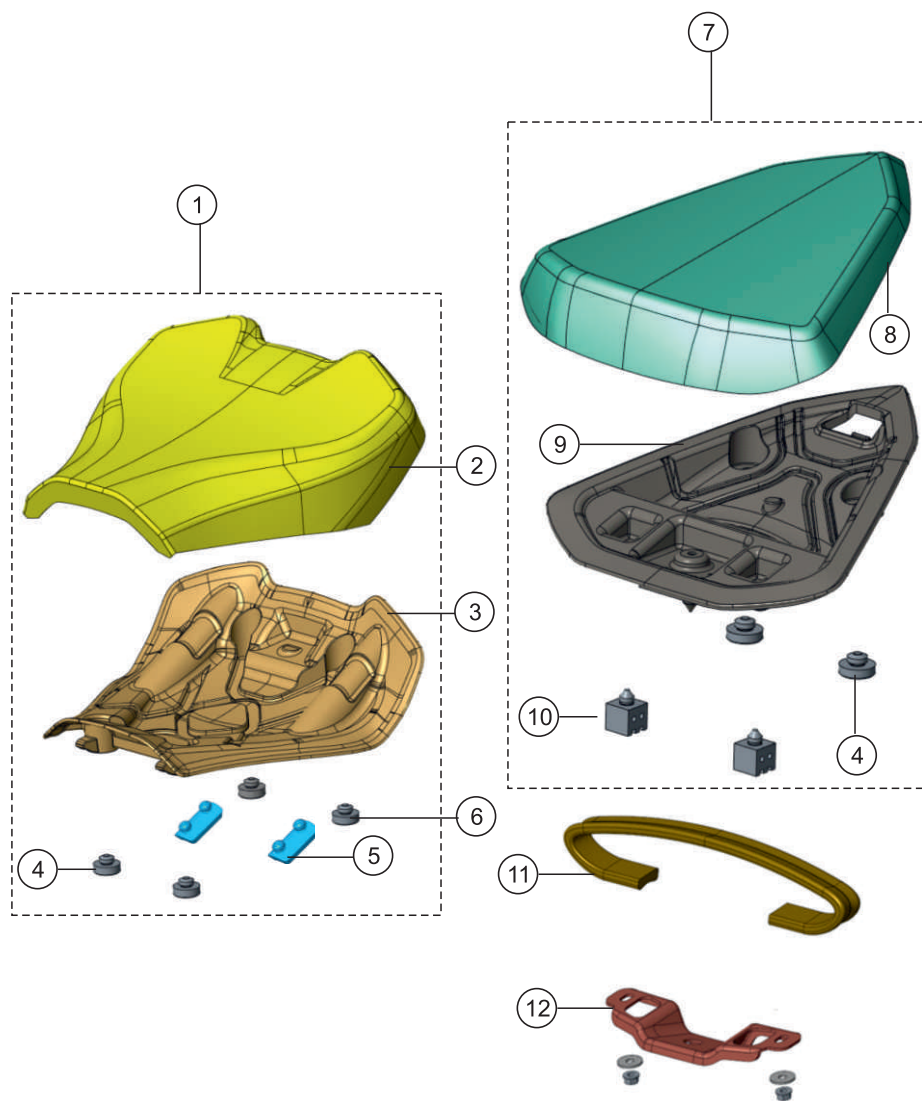
SPEEDOMETER ASSEMBLY

FIG. No. 18

SPEEDOMETER ASSEMBLY

REF. NO.	PART NO.	DESCRIPTION	NO. OFF	REMARKS
			RR 310	
1	N7160430	SPEEDOMETER	1	
2	N8220560	GROMMET SPEEDOMETER	3	
3	N72202905D	HOUSING SPEEDOMETER	1	MAT. BLACK
4	N3120130	GROMMET HEAD LAMP	6	
5	N7201610	HEX SOCKET CAP FLANGE BOLT M5x15	2	
6	N72206605D	HOUSING HEADLAMP REAR RH	1	MAT. BLACK
7	420464700	HEX SCREW M6x16	6	
8	K3200830	RETAINER CLIP COMP. M5	2	
9	N7202070	HOLE CLIP 6	4	
10	N7221020	BRKT HSG HEADLAMP COMP.	1	
11	N7201760	HEX NUT M8x125	2	
12	N7160620	HOLE CLIP 6	1	
13	0335605	PUNCHED WASHER 6.5x16x1.2	7	
14	420305700	HEX NUT M6	9	
15	N72201005D	HOUSING HEADLAMP REAR LH	1	MAT. BLACK
16	N7221030	BRKT HEADLAMP	2	
17	N8200040	HEX BOLT M8x65	2	

FIG. No. 19



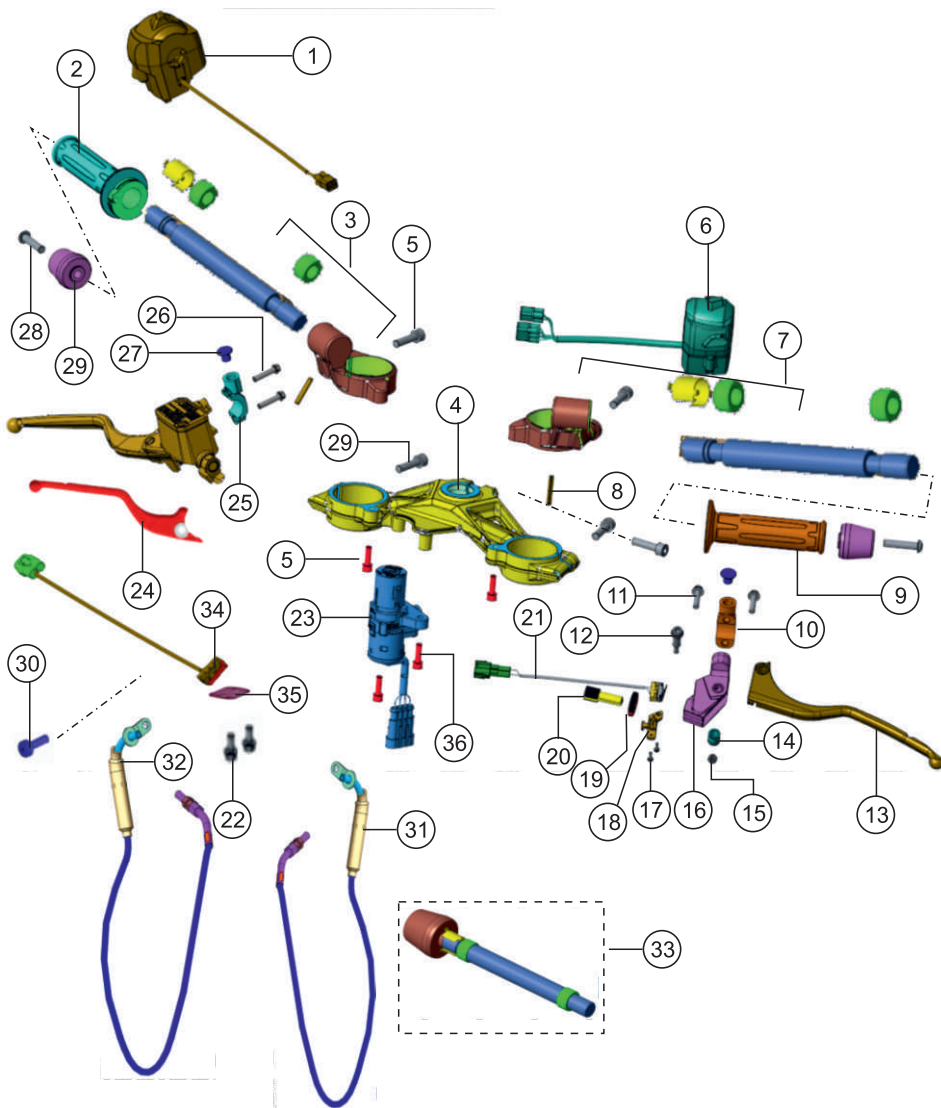
SEAT ASSEMBLY

FIG. No. 19

SEAT ASSEMBLY

REF. NO.	PART NO.	DESCRIPTION	NO. OFF	REMARKS
			RR 310	
1	N7130100	SEAT ASSY. FRONT	1	
2	—	SEAT FOAM FRONT	1	
3	—	SEAT BASE FRONT	1	
4	—	CUSHION SEAT 1	4	
5	—	CUSHION SEAT	2	
6	—	CUSHION SEAT 2	2	
7	N7130090	SEAT ASSY. REAR	1	
8	—	SEAT FOAM REAR	1	
9	—	SEAT BASE REAR	1	
10	N9130120	CUSHION SEAT REAR	2	
11	—	STRAP	1	
12	—	BRKT SEAT HOOK REAR	1	

FIG. No. 20



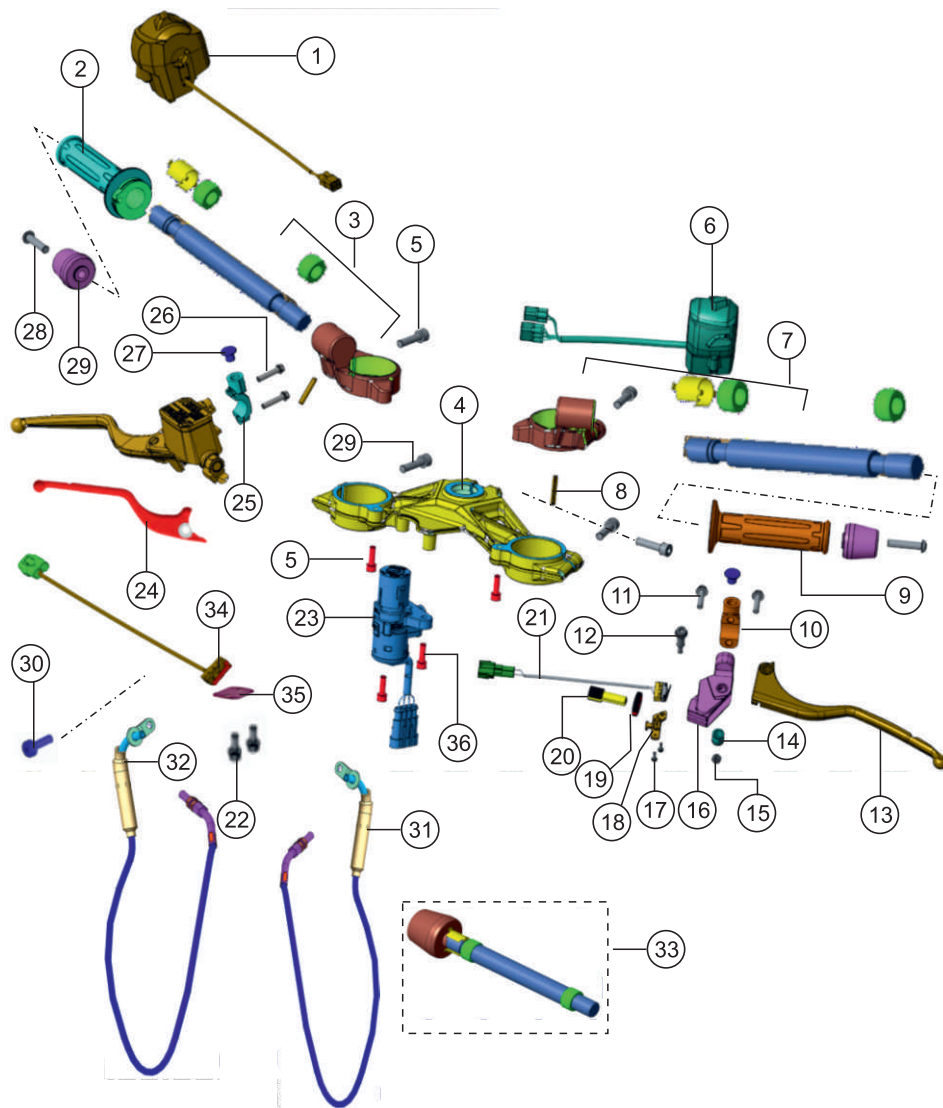
HANDLEBAR ASSEMBLY

FIG. No. 20

HANDLEBAR ASSEMBLY

REF. NO.	PART NO.	DESCRIPTION	NO. OFF	REMARKS
			RR 310	
1	N7160310	CONTROL SWITCH RH	1	
2	NB150140	GRIP COMP THROTTLE	1	
3	N7150040	HANDLE BAR COMP RH	1	
4	N7100390	UPPER BRKT COMP.	1	
5	N2200470	HEX SOCKET HEAD CAP SCREW M6x20	4	
6	N7160300	CONTROL SWITCH LH	1	
7	N7150030	HANDLE BAR COMP LH	1	
8	N9200420	SPRING DOWEL DIA 5x30	2	
9	NB150150	GRIP LH	1	
10	N7150200	CLAMP HOLDER LEVER	1	
11	NB200090	HEX FLANGE BOLT M6x1x25	4	
12	N7150230	SPECIAL BOLT	1	
13	N7150110	CLUTCH LEVER	1	
14	N7150220	BUSH	1	
15	NB200110	HEX NUT M5	1	
16	N7150120	HOLDER	1	
17	NB200100	CRPH SCREW M3x10	2	
18	NB150120	HOLDER SWITCH	1	
19	N7150150	FERRULE	1	
20	N7150160	RINGNUT	1	

FIG. No. 20



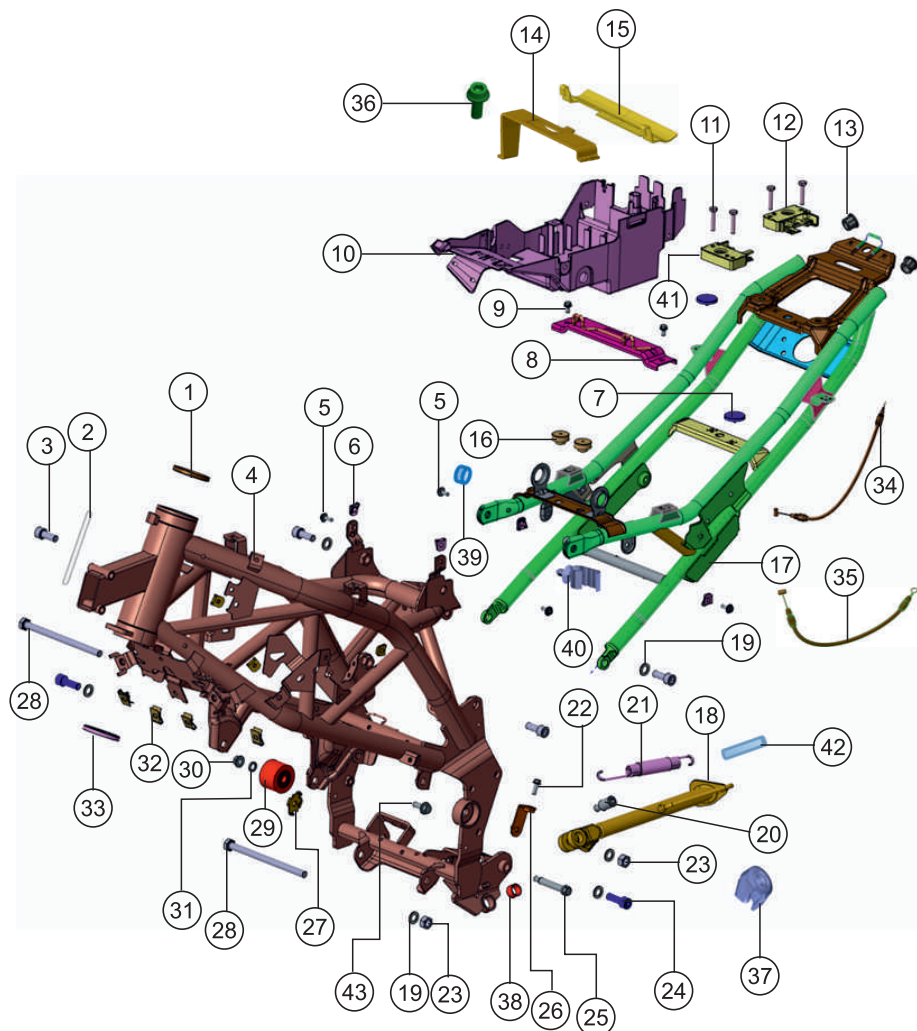
HANDLEBAR ASSEMBLY

FIG. No. 20

HANDLE BAR ASSEMBLY

REF. NO.	PART NO.	DESCRIPTION	NO. OFF	REMARKS
			RR 310	
21	N7160360	CLUTCH SWITCH	1	
22	—	HEX SOCKET CAP SCREW M2x12	2	
23	N7160320	IGNITION SWITCH CUM STEERING LOCK	1	
24	NB320700	BRAKE LEVER	1	
25	NB320570	CLAMP MASTER CYLINDER FRONT	1	
26	NB200160	HEX FLANGE BOLT M6x25	2	
27	N7150240	SEAL CAP	2	
28	N7201670	DOME CAP SCREW	2	
29	NB150090	DAMPER HANDLE BAR	2	
30	NB200150	CRR FLANGE PAN HD SCREW M5x11	1	
31	N7070240	CABLE ASSY. CLUTCH	1	
32	NB170010	CABLE THROTTLE ASSY.	1	
33	N7150270	DAMPER HANDLE BAR ASSY.	2	
34	—	FRONT BRAKE SWITCH	1	
35	N7160590	BRACKET MICRO SWITCH	1	
36	NB200040	BREAK OFF BOLT	2	

FIG. No. 21



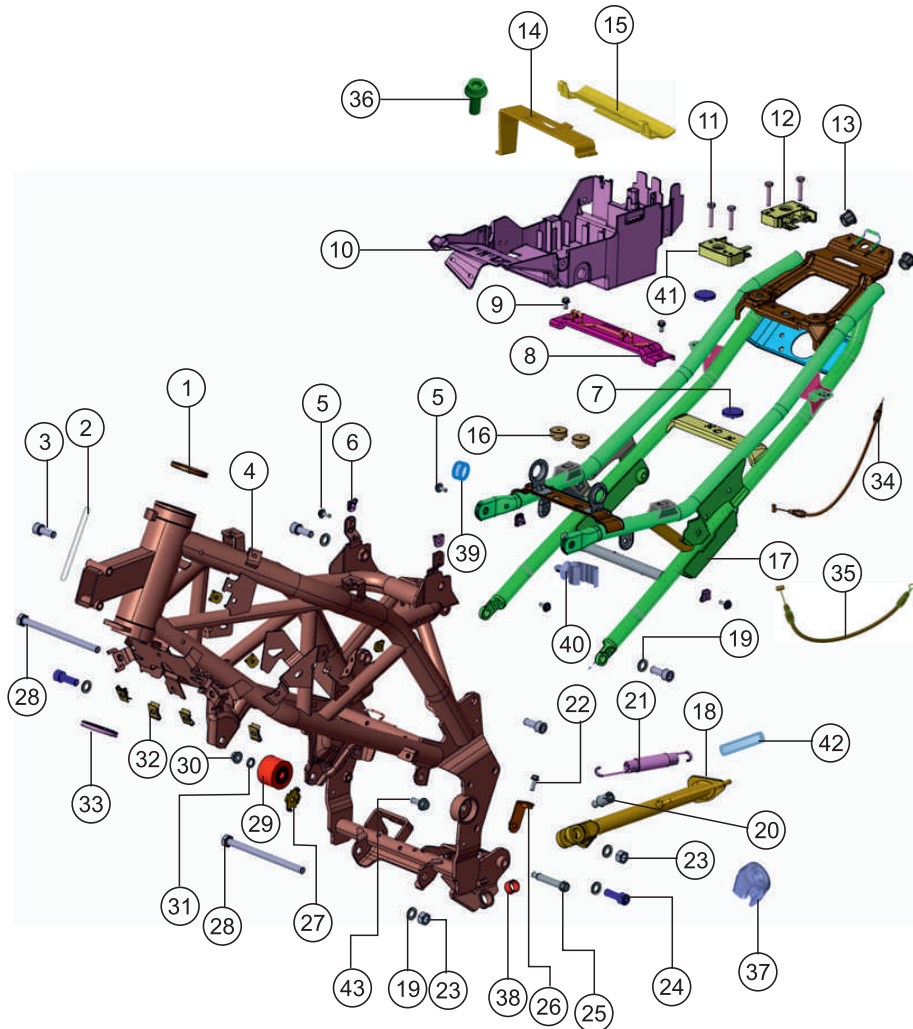
FRAME ASSEMBLY

FIG. No. 21

FRAME ASSEMBLY

REF. NO.	PART NO.	DESCRIPTION	NO. OFF	REMARKS
			RR 310	
1	—	CUP BOTTOM	2	
2	N7220830	STICKER PROTECTION	1	
3	N7202100	HEX SOC CAP SCREW	4	
4	N7120130	SUB FRAME FRONT	1	
5	N7201610	HEX SOCKET CAP FLANGE BOLT M5x15	5	
6	N7201600	RETAINER CLIP M5	7	
7	—	GROMMET SEAT BASE	2	
8	N7121630	BRKT SEAT MTG COMP.	1	
9	N8200060	HEX FLANGE BOLT M6x1x10	2	
10	N7120470	BATTERY HOLDER	1	
11	N3200190	HEX SCREW M6x30	4	
12	N7150170	SEAT LATCH COMP.	1	
13	N3120410	PLUG TUBE UPPER	2	
14	N7121590	CLAMP BATTERY	1	
15	N7121960	COVER BATTERY	1	
16	N9130330	CUSHION SEAT REAR	2	
17	N7120140	SUB FRAME REAR	1	
18	N7121910	PROP STAND	1	
19	N7201830	PUNCHED WASHER 10.5x18x1.6	8	
20	N7121950	BOLT PROP STAND	1	
21	N7121130	SPRING PROP STAND	1	
22	N3200220	HEX FLANGE BOLT M6x1.25x16	1	

FIG. No. 21



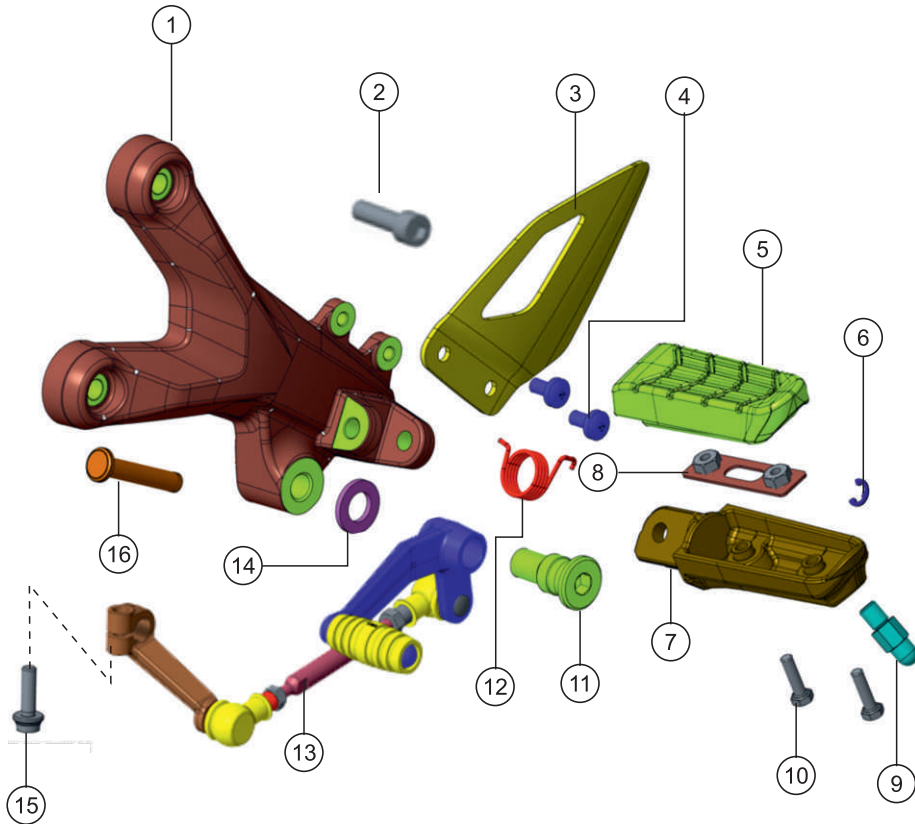
FRAME ASSEMBLY

FIG. No. 21

FRAME ASSEMBLY

REF. NO.	PART NO.	DESCRIPTION	NO. OFF	REMARKS
			RR 310	
23	N7201770	HEX NUT M10x1.5	2	
24	N7201660	HEX SOCKET CAP SCREW M10x30	2	
25	N7202250	SHOULDER BOLT M8x125x50	1	
26	N7121680	BRKT ENGINE GUARD MTG COMPLH	1	
27	N7121690	BRKT ENGINE GUARD MTG COMPRH	1	
28	N7201750	HEX FLANGE BOLT M10x1.5x150	2	
29	N7121450	CHAIN GUIDE ASSY.	1	
30	N7201570	HEX FLANGE NUT M8x1.25	1	
31	N7202260	WASHER 14x10x2.5	1	
32	N7201590	RETAINER CLIP M6	7	
33	N7100110	CUP BOTTOM	1	
34	N7170020	CABLE SEAT LOCK	1	
35	N9170360	CABLE SEAT LOCK FRONT	1	
36	NB200060	HEX SOCKET CAP FLANGE BOLT M5x20	1	
37	NB160010	SIDE STAND SWITCH	1	
38	N7121140	COLLAR BUSH PROP STAND	1	
39	NB110210	SPACER BUSH	1	
40	NB110170	HOSE CLAMP	1	
41	N7150320	SEAT LATCH COMP.	1	
42	N7121160	SLEEVE	1	
43	R1200310	HEX FLANGE SCREW M8x20	1	

FIG. No. 22



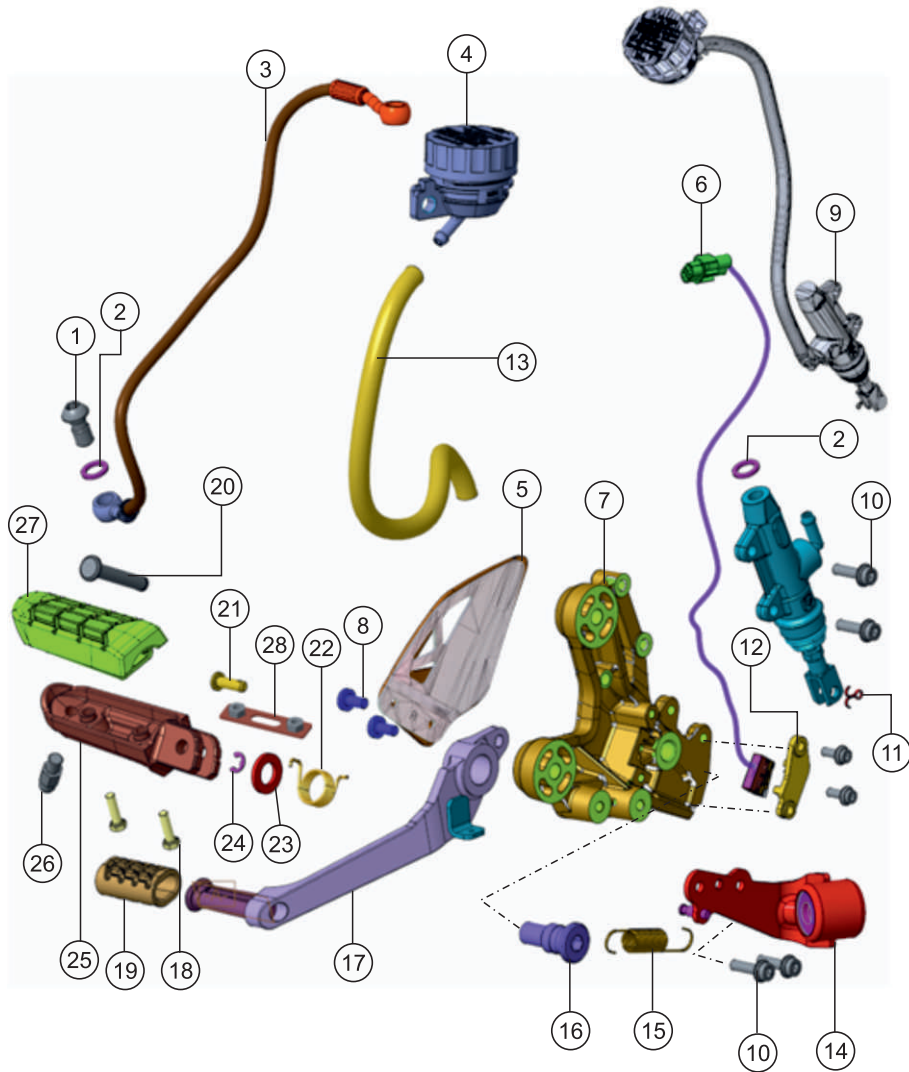
RIDER FOOTREST LH ASSY.

FIG. No. 22

RIDER FOOTREST LH ASSY.

REF. NO.	PART NO.	DESCRIPTION	NO. OFF	REMARKS
			RR 310	
1	N7120190	RIDER FOOTREST MC LH	1	
2	N5200180	HEX SOC HD CAP SCREW M8x30	2	
3	N7121510	PLATE FOOTREST LH	1	
4	N7201260	CRR PAN HEAD SCREW M6x12	2	
5	—	SLEEVE FOOT PEG	1	
6	N3200240	E RING	1	
7	N7121720	RIDER FOOTPEG ASSY. LH	1	
8	N9123990	CLAMP COMP. RIDER FRONT	1	
9	N9124000	STUD RIDER FOOTREST	1	
10	N9200400	HEX SCREW	2	
11	N7121490	PIN GEAR SHIFT LEVER	1	
12	N9124020	TORSION SPRING FOOTPEG	1	
13	N7082460	GEAR SHIFT LINKAGE ASSY.	1	
14	0335538	PUNCHED WASHER 12.5x22x2.3	1	
15	N7200680	HEX SOCKET CAP FLANGE BOLT M6x25	1	
16	NB200120	CLEVIS PIN FOOTPEG	1	

FIG. No. 23



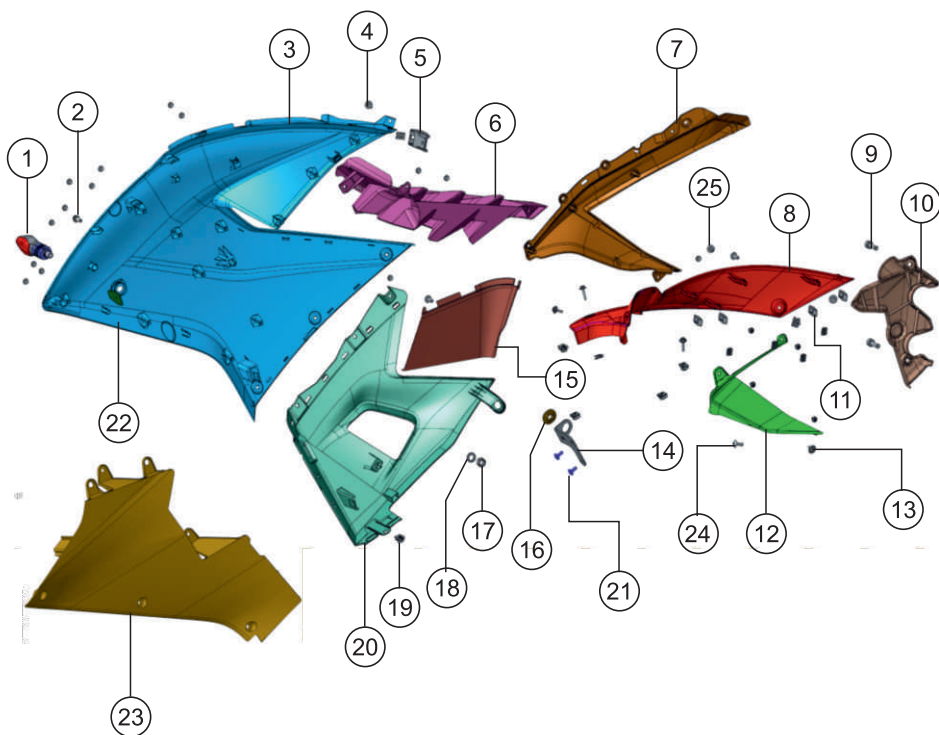
RIDER FOOTREST DISC ASSY. RH

FIG. No. 23

RIDER FOOTREST DISC ASSY. RH

REF. NO.	PART NO.	DESCRIPTION	NO. OFF	REMARKS
			RR 310	
1	N7110780	BANJO BOLT M10x1	1	Ref. P. No. 57
2	N9111330	WASHER BANJO	2	
3	N7110790	HOSE STEEL BRAIDED MC REAR ABS	1	
4	N7320050	KIT RESERVOIR	1	
5	N7121520	PLATE FOOTREST RH	1	
6	N7160400	REAR STOP SWITCH	1	
7	N7120160	RIDER FOOD REST DISC MECHINING RH	1	
8	N7201260	HEX SOCKET CAP FLANGE BOLT M5x12	4	
9	N7110380	MASTER CYLINDER REAR	1	
10	N7201640	HEX SOCKET CAP FLANGE BOLT	4	
11	0330048	SPLIT PIN 2x20	1	
12	N7121780	SWITCH HOLDER	1	
13	N7320140	HOSE RESVOIR	1	
14	N7050210	BRKT AUXIALLARY MTG	1	
15	NB110080	SPRING BRAKE RETURN DISC	1	
16	N7121490	PIN GEAR SHIFT LEVER	1	
17	N7110360	BRAKE PEDAL COMP DISC	1	
18	N9200400	HEX SCREW	2	
19	N9112000	SLEEVE BRAKE PEDAL	1	
20	NB200120	CLEVIS PIN FOOT PEG	1	
21	N7202050	CLEVIS PIN	1	
22	N9124020	TORSION SPRING FOOT PEG	1	
23	0335538	PUNCHED WASHER 12.5x22x2.3	1	
24	N3200240	E RING	1	
25	N7121730	RIDER FOOT PEG ASSY. RH	1	
26	N9124000	STUD RIDER FOOTREST	1	
27	N7121760	SLEEVE FOOT PEG	1	
28	N9123990	CLAMP COMP. RIDER FRONT	1	

F/G. No. 24



COVER FRAME ASSY. RH



FIG. No. 24

COVER FRAME ASSY, RH

REF. NO.	PART NO.	DESCRIPTION	NO. OFF	REMARKS
			RR 310	
1	N7220050	TURN SIGNAL LAMP FRONT RH	1	Ref. P. No. 63
2	N7201610	HEX SOCKET CAP FLANGE BOLT M5x16	3	
3	—	SIDE COWL RH	1	
4	NB200060	HEX SOC CAP SCREW M5x20	1	
5	N7220480	BRKT SIDE COWL REAR LH	1	
6	N7220460	GRILL SIDE COWL RH	1	MAT. BLACK
7	N72203598D	SIDE COWL REAR RH	1	
8	N72203395D	SIDE COWL UPPER RH	1	
9	M7100650	HEX SOC CAP SCREW	2	
10	N7221019	COVER FRAME BOTTOM RH	1	
11	N7220970	GROMMET UPPER RH	1	
12	N72207808D	SIDE COWL REAR RH TOP	1	
13	—	CRR FL PAN HD TAP SCREW 4.2x13	3	
14	N7220550	BRKT SIDE COWL FRONT RH	1	
15	N7220870	DEFLECTOR TOP RH	1	
16	N8220400	CUSHION FUEL TANK	1	
17	0334038	HEX NUT M10	1	
18	0330328	WAVE SPRING WASHER M10	1	
19	K3200830	RETAINER CLIP COMP M5	4	
20	N72201502D	ENGINE GUARD RH	1	
21	P3200010	CRPH SCR M6x12	2	Ref.P. No. 63
22	—	SIDE COWL RH	1	
23	N7220610	DEFLECTOR RH	1	
24	N3200340	CRR FL PAN HD TAP SCREW 4.2x13	15	
25	N7221110	GROMMET SIDE COWL	1	

FIG. No. 25

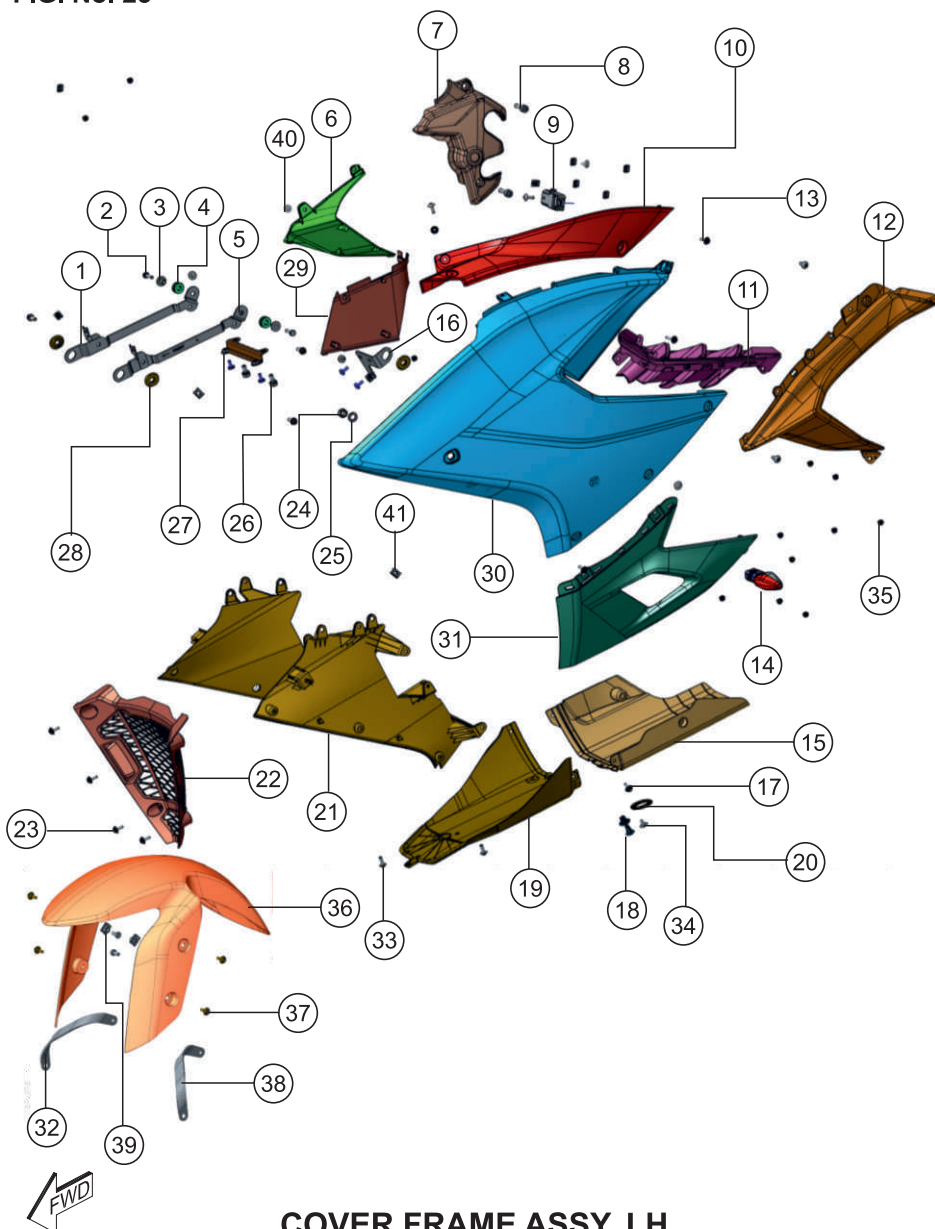


FIG. No. 25

COVER FRAME ASSY. LH

REF. NO.	PART NO.	DESCRIPTION	NO. OFF	REMARKS
			RR 310	
1	N7220430	BRKT ENGINE GUARD MTG RH	1	MAT. BLACK Ref. P. No. 63
2	N7200880	HEX SOCKET CAP FLANGE BOLT M6x20	6	
3	N8122610	CUP WASHER	2	
4	N3120130	GROMMET HEADLAMP	2	
5	N7220420	BRKT ENGINE GUARD MTG LH	1	
6	N72207708D	SIDE COWL REAR LH TOP	1	
7	N7221009	COVER FRAME BOTTOM LH	1	
8	M7100650	HEX SOC CAP SCREW	2	
9	N7220480	BRKT SIDE COWL REAR LH	1	
10	N72203295D	SIDE COWL UPPER LH	1	
11	N7220450	GRILL SIDE COWL LH	1	
12	N72203498D	SIDE COWL REAR LH	1	
13	N7201610	HEX SOCKET CAP FLANGE BOLT M5x15	2	
14	N7220040	TURN SIGNAL LAMP FRONT LH	1	
15	N7220920	COVER BOTTOM REAR	1	
16	N7220540	BRKT SIDE COWL FRONT LH	1	
17	N7201300	SANP RIVET PLASTIC	3	
18	N7202320	SNAP RIVET PLASTIC	2	
19	N7220360	COVER BOTTOM	1	
20	420001700	PUNCHED WASHER A6.6	4	
21	N7220600	DEFLECTOR LH	1	

FIG. No. 25

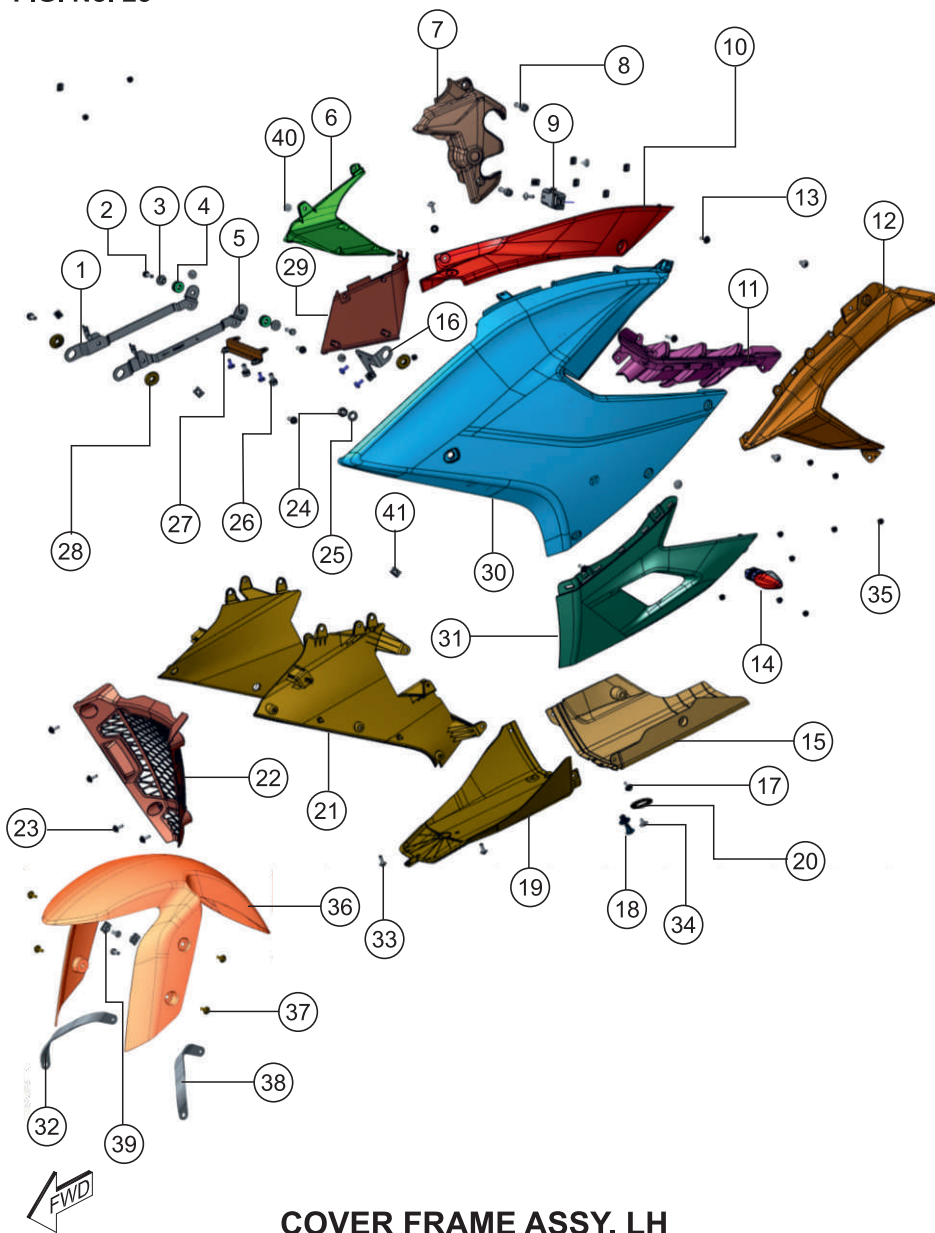
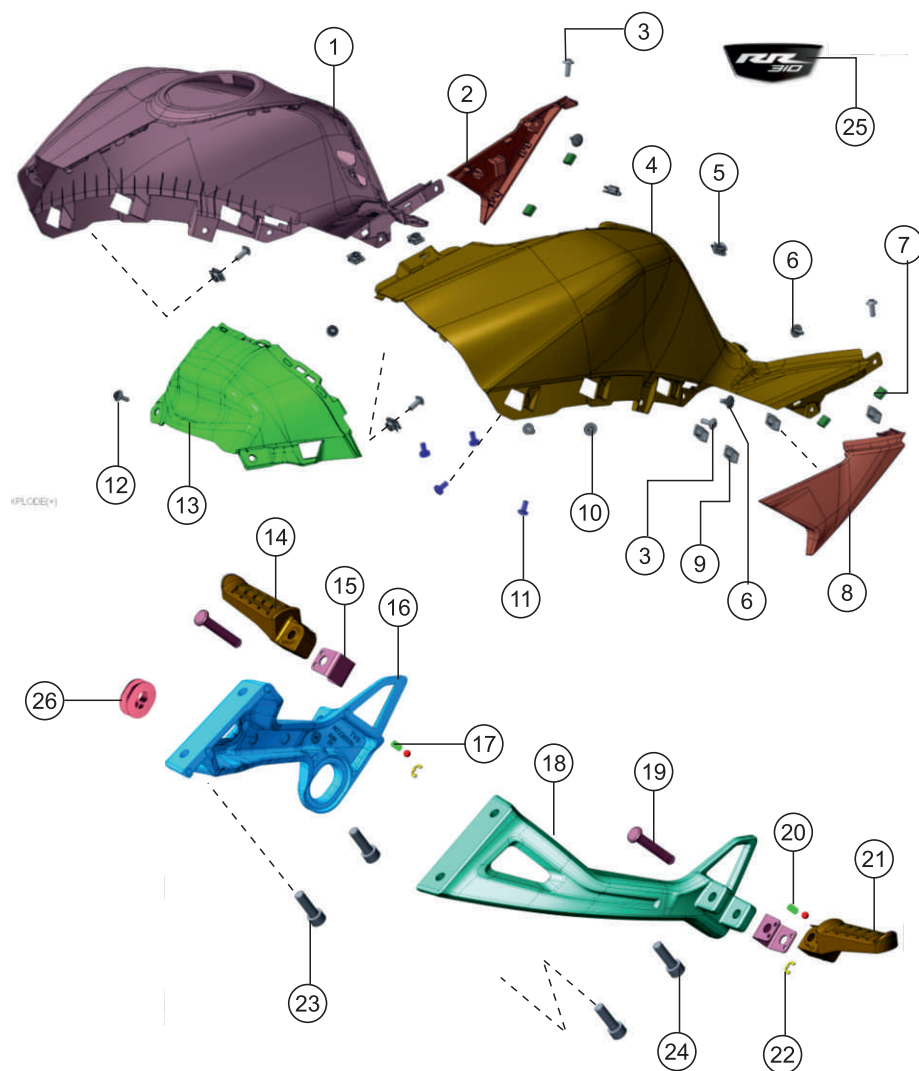


FIG. No. 25

COVER FRAME ASSY. LH

REF. NO.	PART NO.	DESCRIPTION	NO. OFF	REMARKS
			RR 310	
22	N7220160	ENGINE GUARD CENTER	1	Ref. P. No. 63
23	M1200610	HEX SCREW M6x16	1	
24	0334038	HEX NUT M10	1	
25	0330328	WAVE SPRING WASHER M10	1	
26	0331058	HEX BOLT+WAVE SPRING WASHER M8x16	2	
27	N7220910	BRKT ENGINE GUARD MTD RR BOTTOM	1	
28	N8220400	CUSHION FUEL TANK	2	
29	N7220860	DEFLECTOR TOP LH	1	
30	—	SIDE COWL LH	1	
31	N72201402D	ENGINE GUARD LH	1	
32	N7220680	BRKT FENDER FRONT RH	1	Ref. P. No. 63
33	P200310	HEX SCREW M6x12	4	
34	P3200010	CRPH SCR M6x12	2	
35	N3200340	CRR FLANGED PAN HD TAP SCREW 4.2x13	14	
36	—	FENDER FRONT	1	
37	N7201620	SHOULDER BOLT M5 80 14	4	
38	K3200840	RETAINER CLIP NUT M6	2	
39	N7220670	BRKT FENDER FRONT LH	1	
40	N7221590	GROMMET COVER FUEL TANK	2	
41	420302700	HEX NUT M5	2	

FIG. No. 26



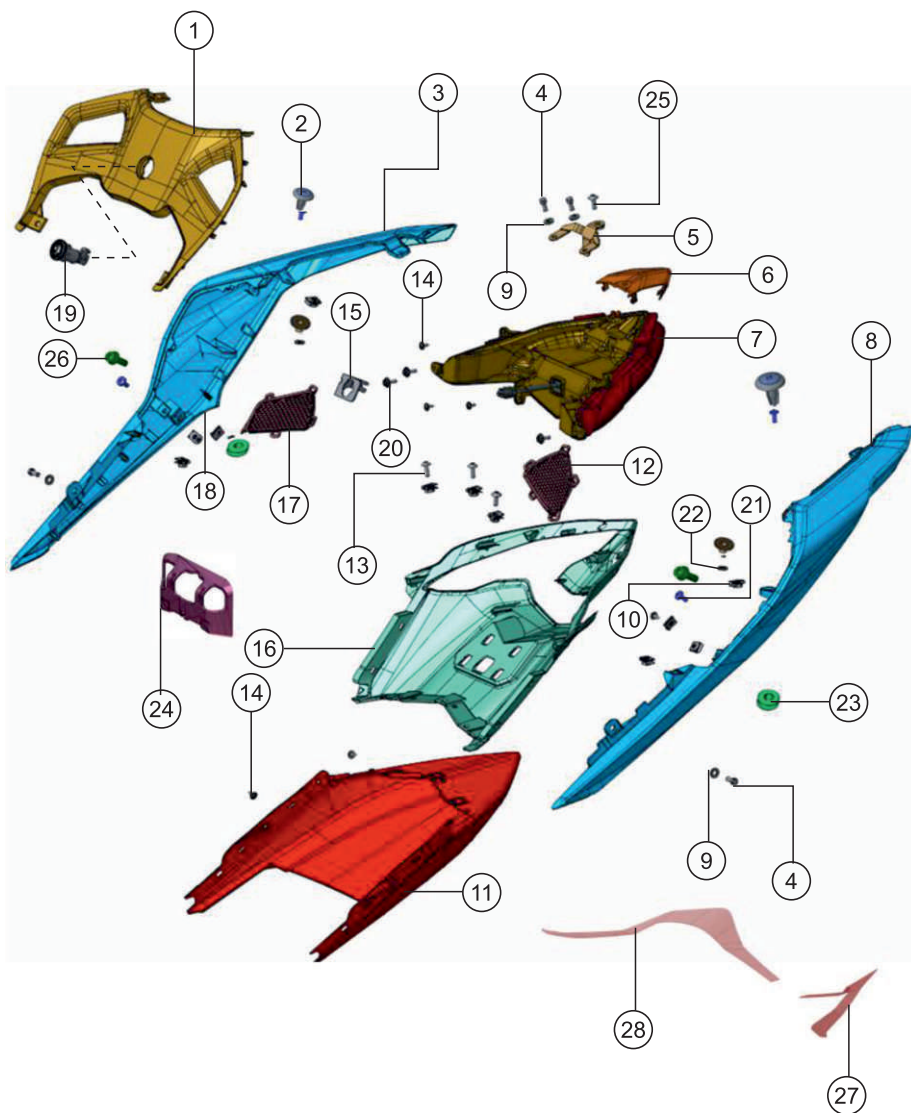
COVER FUEL TANK & PILLION FOOTREST ASSY.

FIG. No. 26

COVER FUEL TANK & PILLION FOOTREST ASSY.

REF. NO.	PART NO.	DESCRIPTION	NO. OFF	REMARKS
			RR 310	
1	—	COVER FUEL TANK REAR	1	MAT. BLACK
2	N72201805D	COVER FRAME RH	1	
3	0332275	SCREW CRPH M6x16	2	
4	—	COVER FUEL TANK LH	1	Ref. P. No. 63
5	K3200840	RETAINER CLIP COMP M5	5	
6	N7201300	SANP RIVET PLASTIC	2	
7	N3120600	GROMMET TAIL COVER	4	
8	N72201705D	COVER FRAME LH	1	MAT. BLACK
9	N7220820	GROMMET UPPER	1	
10	N3200220	HEX FL. BOLT M6x1.25x16	2	
11	P3200010	CRPH SCREW M6x12	2	
12	N7201610	HEX SOC CAP FL. BOLT M5x15	2	
13	—	COVER FUEL TANK FRONT	1	Ref. P. No. 63
14	N7121750	PILLION FOOT PEG RH	1	
15	NE120700	GUIDE PILLION FOOTPEG	2	
16	N7220370	PILLION FOOTREST RH	1	
17	3030515	SPRING	2	
18	N7220380	PILLION FOOTREST LH	1	
19	NB200120	CLEVIS PIN	2	
20	0339204	BALL DIA 5.5	2	
21	N7121740	PILLION FOOTPEG LH	1	
22	N3200240	E RING	2	
23	M7100650	HEX SOC CAP SCREW	2	
24	N7202100	HEX SOC CAP SCREW	2	
25	N7221140	LOGO COVER FUEL TANK FRONT	1	
26	N7050160	CUSHION EXHAUST MTG	1	

FIG. No. 27



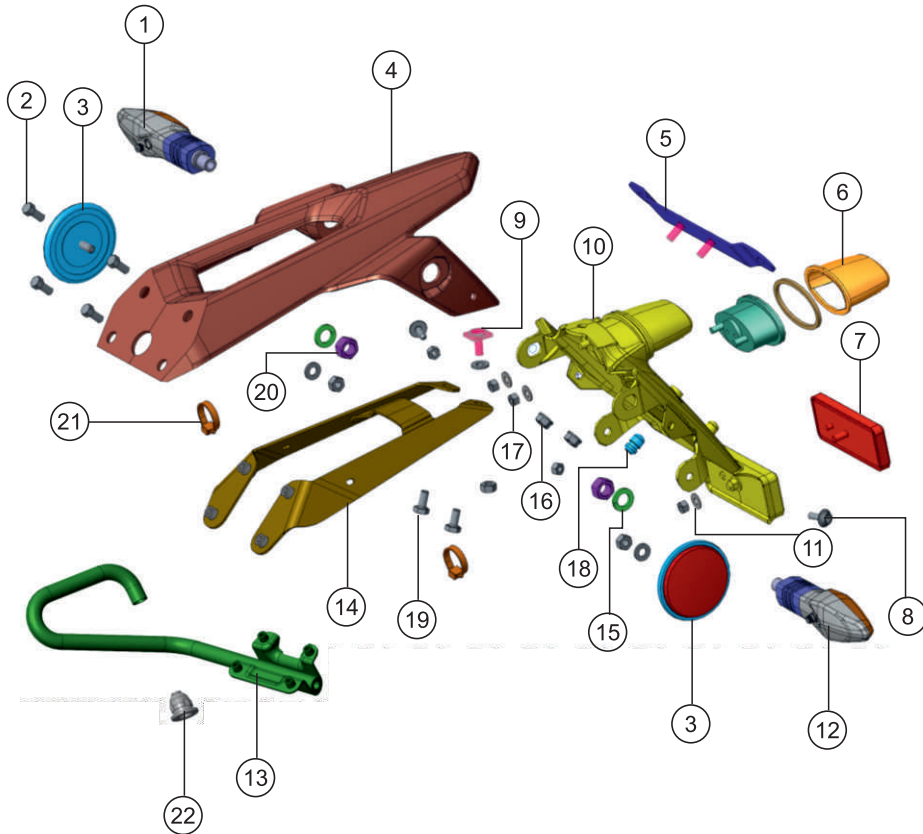
TAIL COVER & TAIL LAMP ASSY.

FIG. No. 27

TAIL COVER & TAIL LAMP ASSY.

REF. NO.	PART NO.	DESCRIPTION	NO. OFF	REMARKS
			RR 310	
1	—	TAIL COVER CENTER FRONT	1	Ref. P. No. 63
2	N7201300	SNAP RIVET PLASTIC	2	
3	—	TAIL COVER RH	1	Ref. P. No. 63
4	420452700	HEX SCREW M6x1.x12	7	
5	N7220390	BRACKET TAIL LAMP	1	
6	—	TAIL COVER TOP	1	Ref. P. No. 63
7	N7220030	TAIL LAMP	1	
8	—	TAIL COVER LH	1	Ref. P. No. 63
9	N7202160	PUNCHED WASHER A6.6	4	
10	K3200840	RETAINER CLIP NUT M6	2	
11	—	TAIL COVER LOWER	1	Ref. P. No. 63
12	N7220580	GRILL TAIL COVER LH	1	
13	0332275	CRR PAN HD SCREW M6x16	3	
14	N3200340	CRR FL. PAN HD TAP SCREW 4.2x13	4	
15	NB120690	BRKT SEAT LOCK	1	
16	—	TAIL COVER BOTTOM	1	Ref. P. No. 63
17	N7220590	GRILL TAIL COVER RH	1	
18	7130020	CLIP NUT ST4	2	
19	N7150130	SEAT LOCK ASSY.	1	
20	N7201610	HEX SOCKET CAP FL. BOLT M5x15	3	
21	M1200610	HEX SCREW M6x20	2	
22	N8122610	CUP WASHER	2	
23	N3120130	GROMMET HEAD LAMP	2	
24	N7220720	BRKT TAIL COVER MTG	1	
25	P3200010	CRPH SCR M6x12	1	
26	N7200880	HEX SOCKET CAP FL. BOLT M6x16	2	
27	N7221630	STICKER PROTECTION LH	1	
28	N7221640	STICKER PROTECTION RH	1	

FIG. No. 28



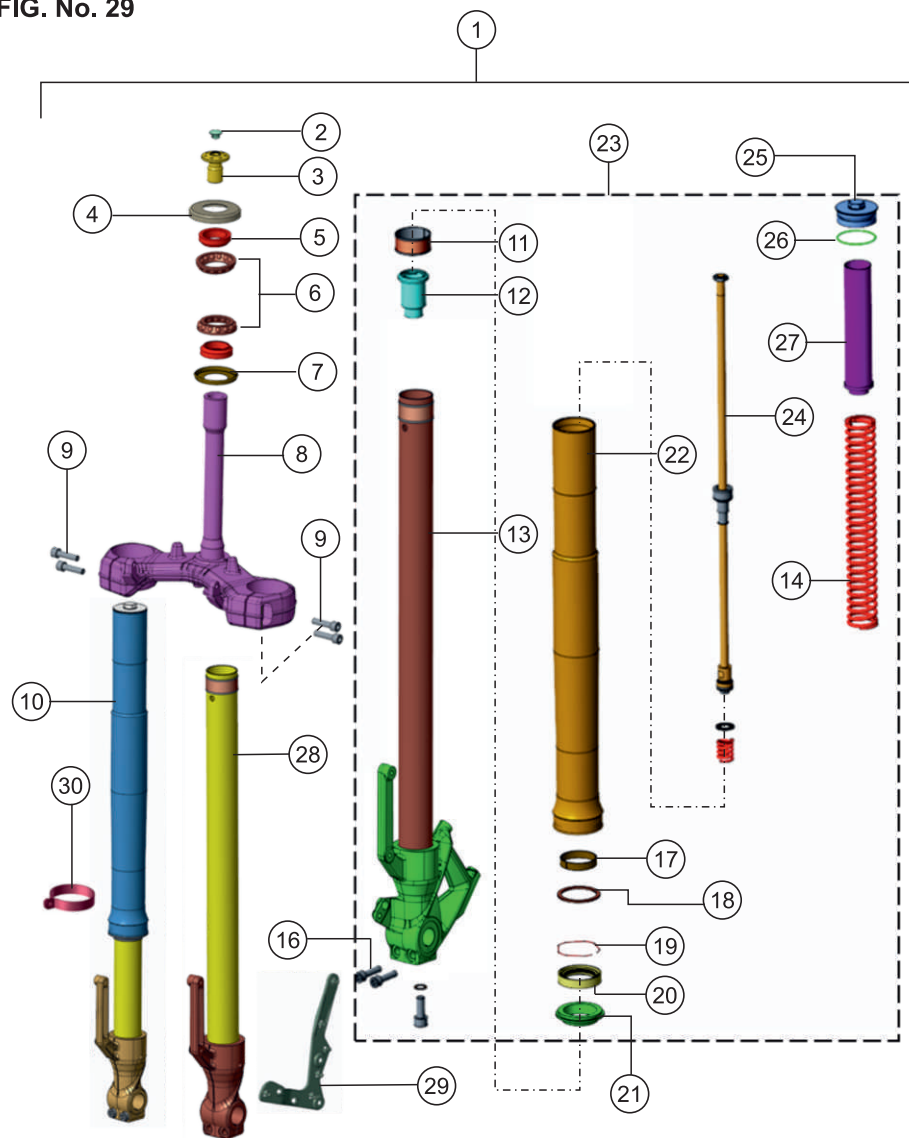
FENDER REAR ASSEMBLY

FIG. No. 28

FENDER REAR ASSEMBLY

REF. NO.	PART NO.	DESCRIPTION	NO. OFF	REMARKS
			RR 310	
1	N7220070	TURN SIGNAL LAMP REAR RH	1	
2	N2200500	HEX BOLT M6x1x25	4	
3	N9227200	REFLEX REFLECTOR ASSY. SIDE	2	
4	N7220250	FENDER REAR	1	
5	N8220300	BRKT COMPLICENCE PLATE REAR	1	
6	N7221090	NUMBER PLATE ILLUMINATOR COMP.	1	
7	M7160120	REFLEX REFLECTOR ASSY.	1	
8	N7201610	HEX SOCKET CAP FLANGE BOLT M5x15	2	
9	N7220980	BRKT FENDER REAR TOP	1	
10	N7220410	FENDER REAR BOTTOM	1	
11	G5200340	PUNCHED WASHER 5.5x12x1	2	
12	N7220060	TURN SIGNAL LAMP REAR LH	1	
13	N7221600	PILLION HANDLE	1	
14	N7220400	BRKT FENDER REAR LH	1	
15	0330328	WAVE SPRING WASHER M10	2	
16	M1200900	HEX FL. NUT M6x1	5	
17	420302700	HEX NUT M5	3	
18	N4221270	RUBBER TOOL BOX	1	
19	P200310	HEX SCREW M6x12	2	
20	0334038	HEX NUT M10x1.25	2	
21	N7160620	CABLE HOLDER	2	
22	NB220480	GROMMET LOCK	1	

FIG. No. 29



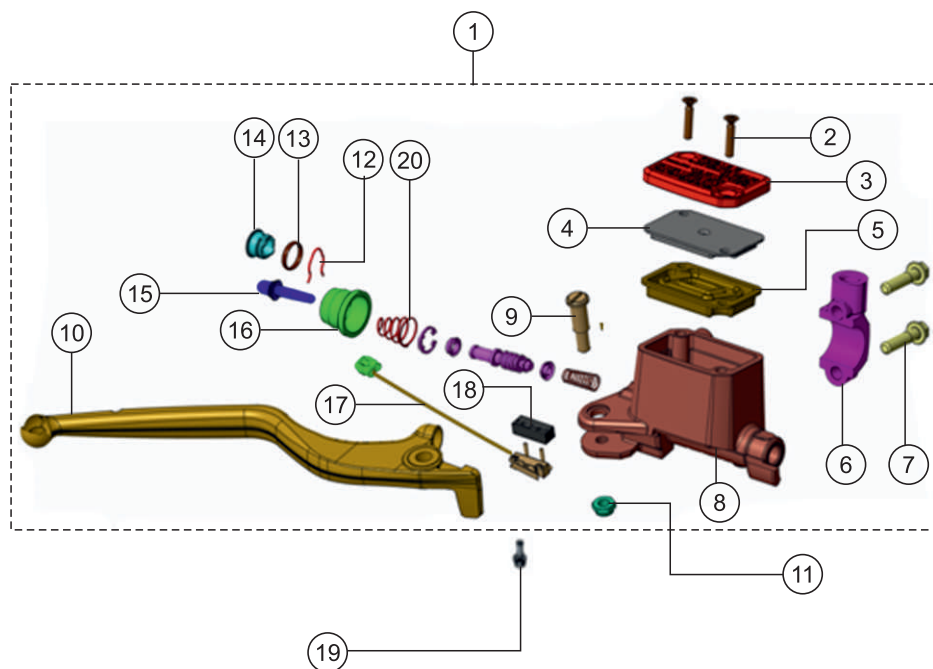
FRONT SUSPENSION ASSEMBLY

FIG. No. 29

FRONT SUSPENSION ASSEMBLY

REF. NO.	PART NO.	DESCRIPTION	NO. OFF	REMARKS
			RR 310	
1	N7100050	FORK ASSY. FRONT	1	
2	NB100080	CAP STEERING	1	
3	N7100170	BOLT STERING ADJUSTER	1	
4	N7100160	DUST COVER STEERING	1	
5	—	STEERING RACE INNER	2	
6	N7100120	BALL CAGE COMP.	2	
7	N7100090	DUST SEAL STEERING LOWER	1	
8	N7100060	LOWER BRKT COMP.	1	
9	N7201920	HEX SOCKET CAP SCREW M8x30	4	
10	N7100140	LEG ASSY. RH	1	
11	N7100230	INNER TUBE FRONT FORK GUIDE	2	
12	N7100370	SEAT SPRING FR FORK	2	
13	N7100220	INNER TUBE ASSY. LH	1	
14	N7100300	SPRING FRONT FORK	2	
15	N7100320	PACKING	2	
16	N7100360	HEX SOCKET HD CAP SCREW M10x25	2	
17	N7100280	FORK TUBE OUTER BUSH	2	
18	N7100290	WASHER FRONT FORK	2	
19	N7100310	SNAP RING	2	
20	N7100380	OIL SEAL	2	
21	N7100330	DUST SEAL FRONT FORK	2	
22	N7100270	FORK TUBE OUTER	2	
23	N7100130	LEG ASSY. LH	1	
24	N7100260	DAMPER PISTON FRONT FORK	2	
25	N7100240	NUT FRONT FORK	2	
26	N7100250	O RING FRONT FORK	2	
27	N7100340	SPACER FRONT FORK	2	
28	N7100210	INNER TUBE ASSY. RH	1	
29	N7110600	CABLE GUIDE	1	
30	NE110150	CLAMP HOSE	1	

FIG. No. 30



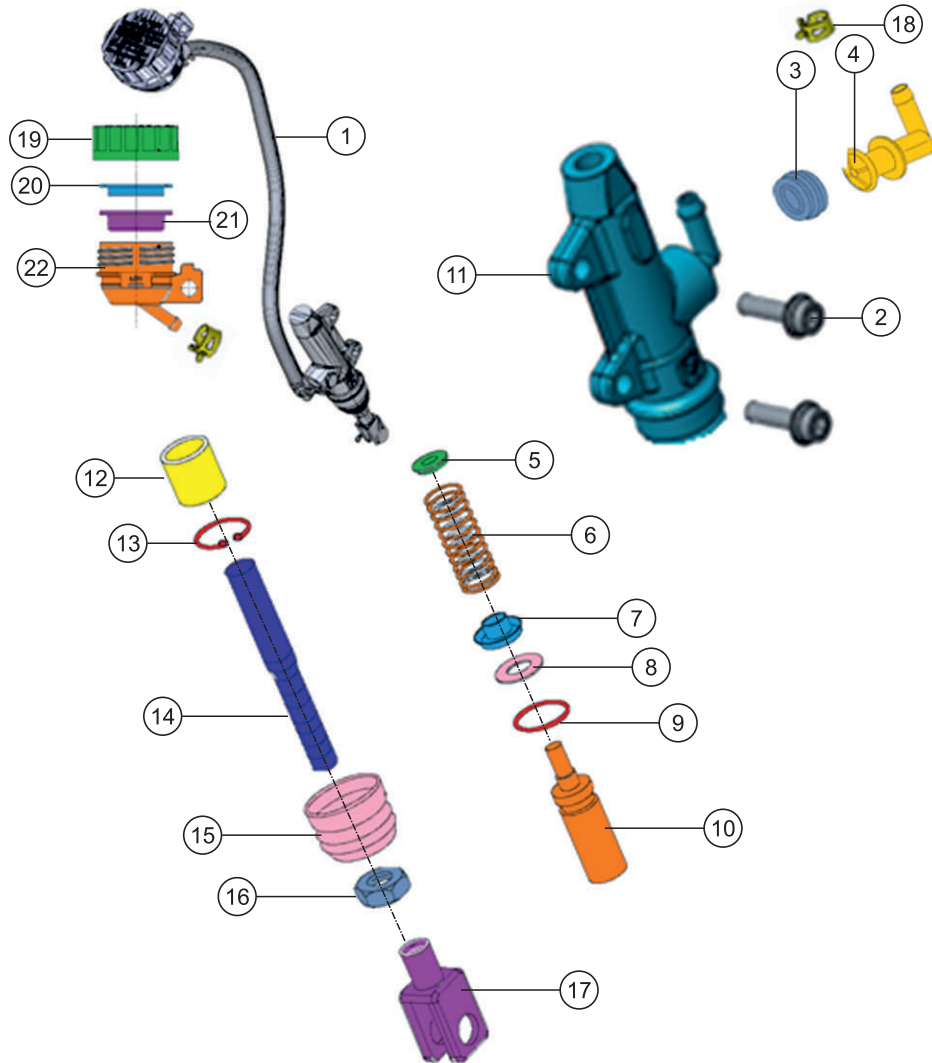
MASTER CYLINDER ASSY. FRONT WHEEL

FIG. No. 30

MASTER CYLINDER ASSY. FRONT WHEEL

REF. NO.	PART NO.	DESCRIPTION	NO. OFF	REMARKS
			RR 310	
1	N7110300	MASTER CYLINDER ASSY. FRONT	1	
2	—	FLAT SCREW	2	NB320520
3	—	RESERVOIR CAP	1	"
4	—	PLATE DIAPHRAGM	1	"
5	—	DIAPHRAGM	1	"
6	NB320570	CLAMP MASTER CYLINDER FRONT	1	
7	NB200160	HEX FLANGE BOLT M6x25	2	
8	—	BODY M/C FRONT	1	N7110300
9	—	SPECIAL BOLT	1	NB320700
10	N7150140	BRAKE LEVER	1	"
11	—	HEX NYLOC NUT M6	1	"
12	—	GLASS WINDOW	1	NB320510
13	—	ORING	1	"
14	—	CLIP	1	"
15	—	BUSH ROD FRONT	1	
16	—	BOOT FRONT	1	
17	—	SWITCH ASSY. STOP LAMP FRONT	1	NB320550
18	N7160590	BRKT BRAKE SWITCH	1	"
19	—	HEX SOCKET CAP SCREW M2x12	2	"
20	—	SPRING PUSH ROD	1	

FIG. No. 31



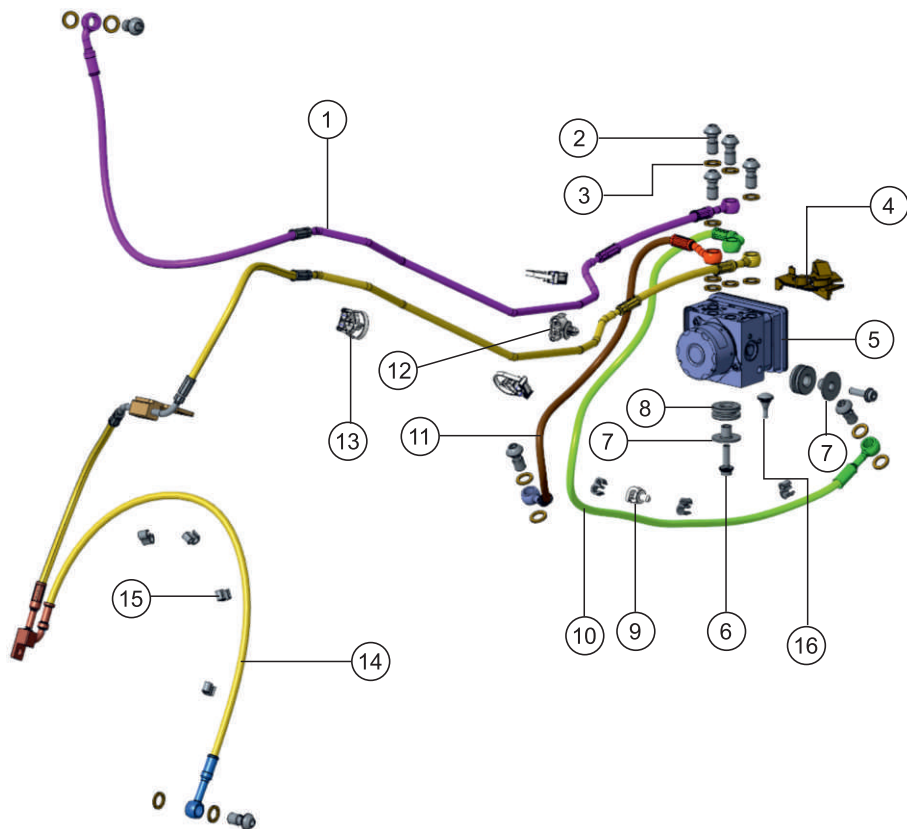
MASTER CYLINDER ASSY. REAR WHEEL

FIG. No. 31

MASTER CYLINDER ASSY. REAR WHEEL

REF. NO.	PART NO.	DESCRIPTION	NO. OFF	REMARKS
			RR 310	
1	N7110380	MASTER CYLINDER ASSY. REAR	1	
2	N7201640	HEX SOCKET CAP FLANGE BOLT	2	
3	—	CONNECTOR	1	N7320090
4	—	BUSH	1	"
5	—	SPRING GUIDE	1	"
6	—	SPRING	1	"
7	—	PRIMARY SEAL	1	"
8	—	PRIMARY WASHER	1	"
9	—	O RING	1	"
10	—	PISTON DIA12	1	"
11	—	MASTER CYLINDER BODY REAR	1	"
12	—	SPACER	1	"
13	—	CIRCLIP	1	"
14	—	BUSH ROD	1	NB320530
15	—	BOOT	1	"
16	—	LOCK NUT	1	"
17	—	FORK MC REAR	1	"
18	N7202120	HOSE CLIP 100x100	2	
19	—	RESERVOIR CAP	1	N7320050
20	—	PLATE DIAPHRAGM	1	"
21	—	DIAPHRAGM	1	"
22	—	RESERVOIR	1	"

FIG. No. 32



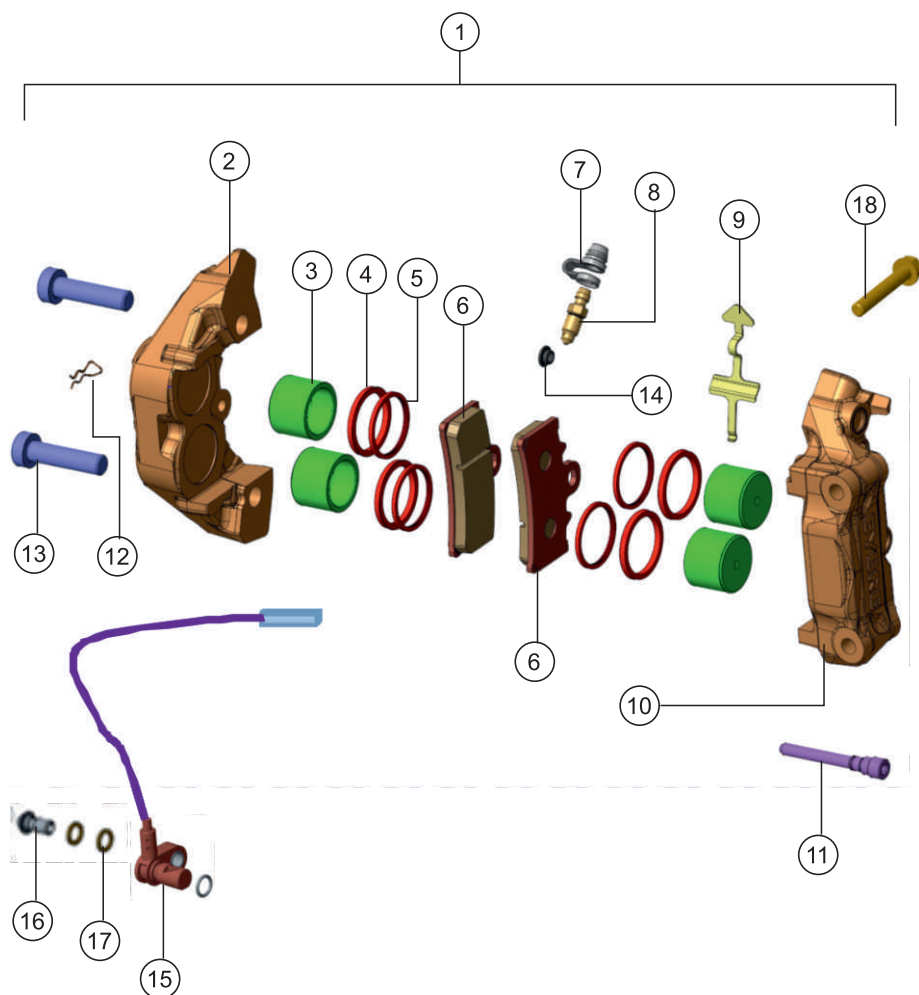
ABS SYSTEM ASSEMBLY

FIG. No. 32

ABS SYSTEM ASSEMBLY

REF. NO.	PART NO.	DESCRIPTION	NO. OFF	REMARKS
			RR 310	
1	N7110760	BUNDY TUBE ASSY. M/C FRONT ABS	1	
2	N7110780	BANJO BOLT M10x1	7	
3	N9111330	WASHER BANJO	14	
4	N7110690	COVER PLATE	1	
5	N7110390	HECU	1	
6	N7201640	HEX SOCKET CAP FLANGE BOLT	2	
7	N7201380	CUP WASHER	2	
8	N7180220	GROMMET	2	
9	NB110160	CLAMP HOSE	1	
10	N7110800	HOSE CALIPER REAR ABS	1	
11	N7110790	HOSE STEEL BRAIDED MC REAR ABS	1	
12	N7110700	HOSE CLIP	1	
13	NB110190	CABLE CLAMP	3	
14	N7110710	BUNDY TUBE ASSY. CAL FRONT ABS	1	
15	NB110180	CABLE GUIDE	7	
16	NB220510	BALL HEAD RUBBER	1	

FIG. No. 33



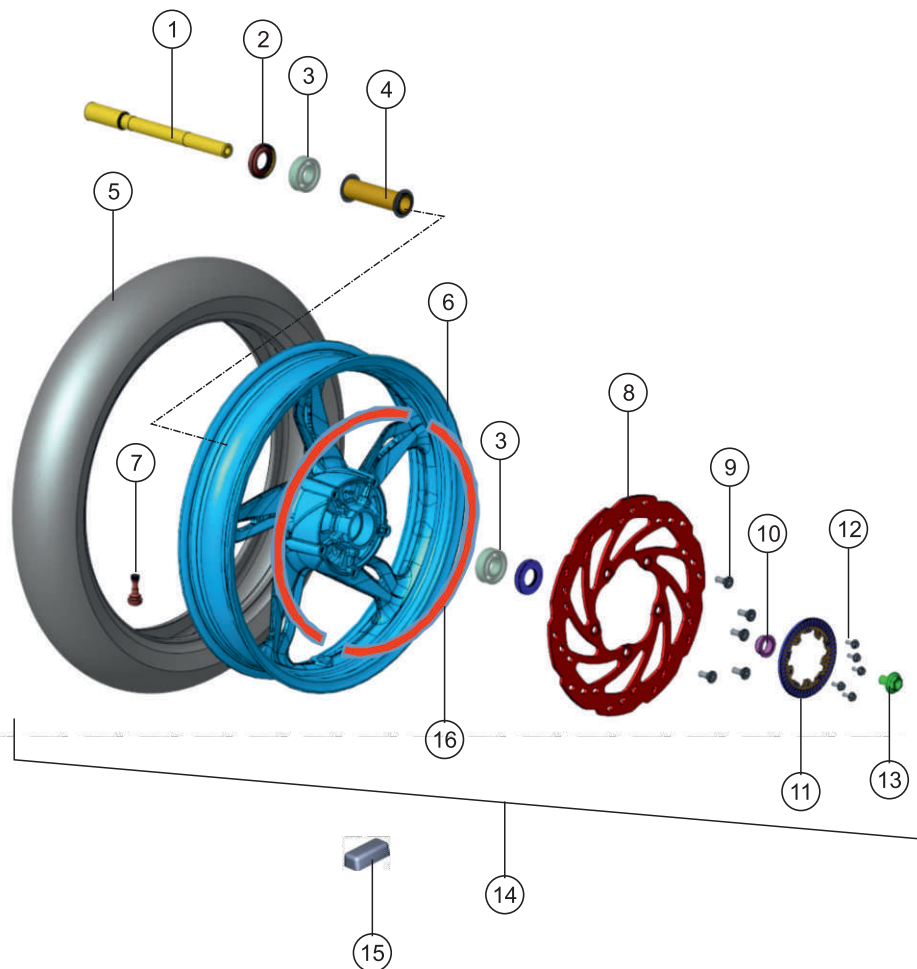
CALIPER ASSY. FRONT WHEEL

FIG. No. 33

CALIPER ASSY. FRONT WHEEL

REF. NO.	PART NO.	DESCRIPTION	NO. OFF	REMARKS
			RR 310	
1	N7110010	CALIPER ASSEMBLY	1	
2	—	BODY CALIPER RH	1	N7320100
3	—	PISTON CALIPER	4	NB320120
4	—	SEAL PISTON	4	"
5	—	SCRAPER RING	4	"
6	—	PAD COMP.	2	N7320060
7	NB320090	CAP BLEEDER REAR	1	
8	NB320060	BLEEDIN SCREW FRONT	1	
9	—	PAD SPRING	1	NB320100
10	—	BODY CALIPER LH	1	N7320100
11	—	PAD PIN	1	NB320100
12	—	SPLIT PIN	1	"
13	—	PIN BOLT	2	N7320100
14	—	SEAL CALIPER	1	"
15	N7110470	SENSOR SPEED WHEEL	1	
16	N7110780	BANJO BOLT M10x1	1	
17	N9111330	WASHER BANJO	1	
18	N7201880	HEX FL. BOLT M8 50	2	

FIG. No. 34



WHEEL ASSEMBLY FRONT

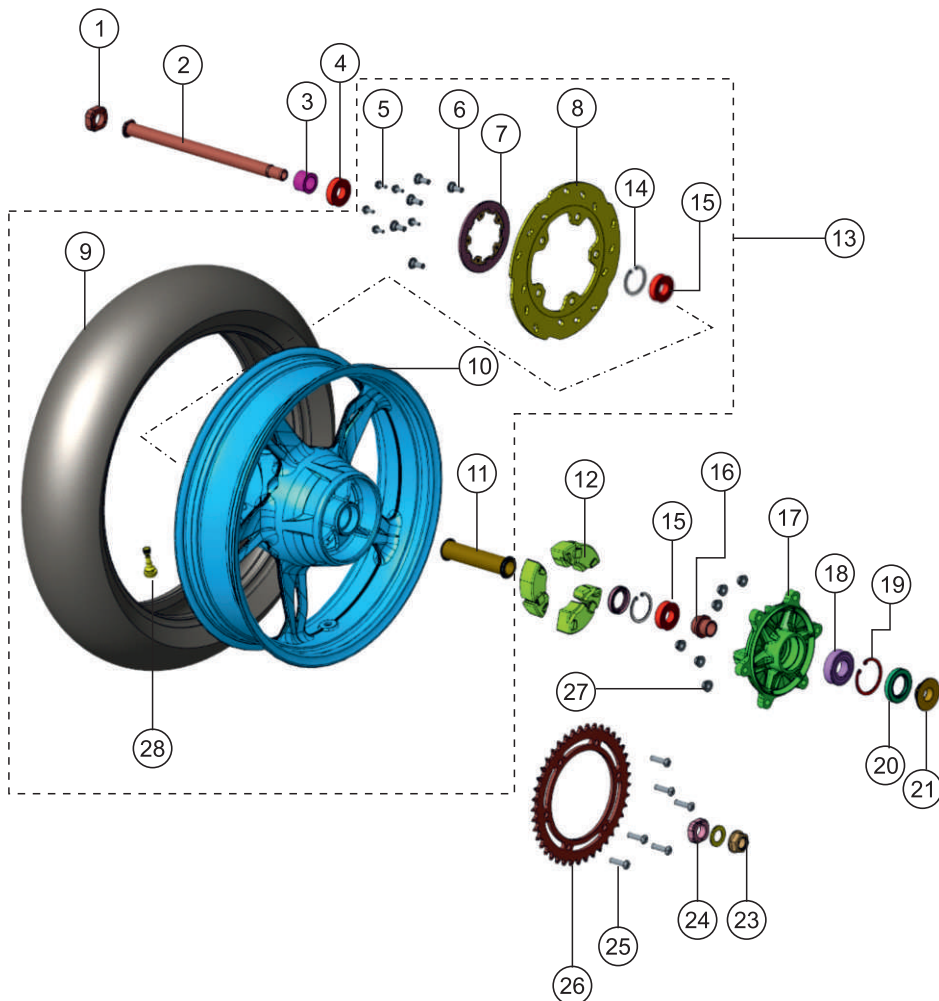


FIG. No. 34

WHEEL ASSEMBLY FRONT

REF. NO.	PART NO.	DESCRIPTION	NO. OFF	REMARKS
			RR 310	
1	N7110290	AXLE 20x191	1	
2	N7110580	DUST SEAL 25x42x7	2	
3	K6200140	BALL BEARING 6204	2	
4	N7110260	SPACER COMP HUB FRONT	1	
5	N7110040	TYRE TUBELESS 11/70-R17	1	
6	N7110770	ALLOY WHEEL FRONT MT3.0x17 DISC	1	
7	N9112880	VALVE TUBELESS TYRE	1	
8	N7110500	DISC PLATE 300	1	
9	N7110660	SPECIAL SCREW M8x20	5	
10	N7110280	SPACER AXLE FRONT	1	
11	N7110270	TONER RING ABS	1	
12	N7201870	HEX FLANGE SCREW M5x14	5	
13	N7110400	HEX FLANGE HEAD SCREW M12x1.5	1	
14	N7110150	WHEEL ASSY. FRONT DISC	1	
15	—	BALANCING WEIGHT	2	
16	N7221470	TAPE SET ALLOY WHEEL	4	

FIG. No. 35



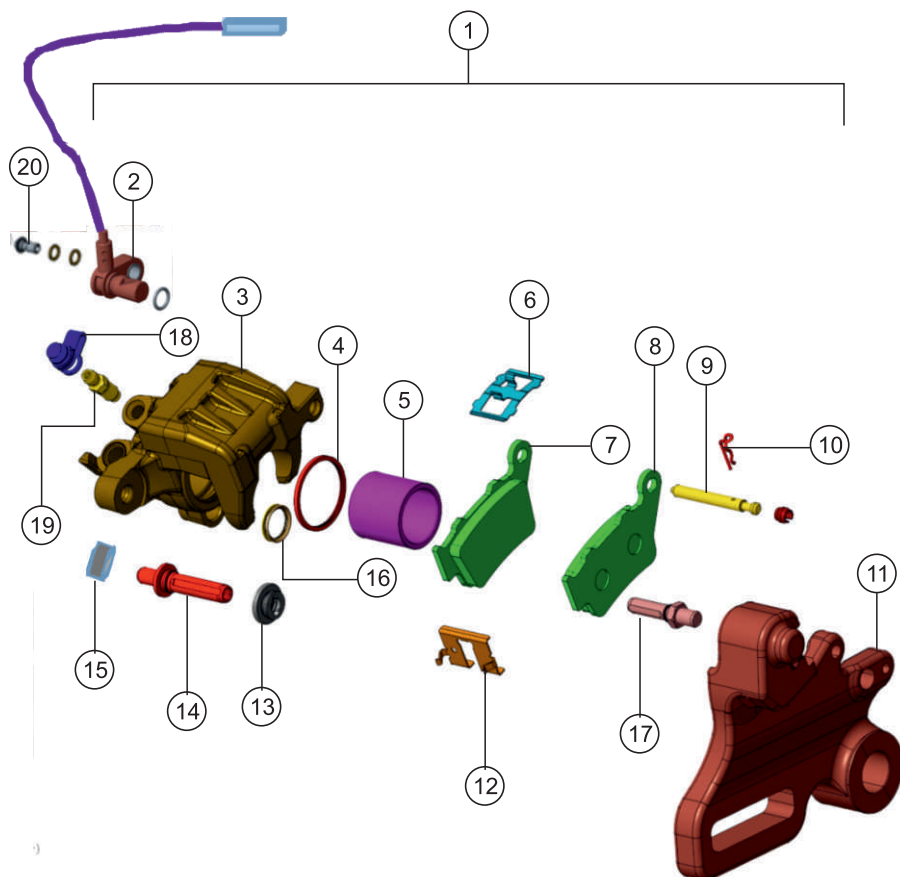
WHEEL ASSEMBLY REAR

FIG. No. 35

WHEEL ASSEMBLY REAR

REF. NO.	PART NO.	DESCRIPTION	NO. OFF	REMARKS
			RR 310	
1	N7090170	CHAINADJUSTER RH	1	
2	N7110520	AXLE REAR 20x310	1	
3	N7110330	SPACER AXLE REAR RH	1	
4	N7110410	DUST SEAL 28x42x7	2	
5	N7201870	HEX FLANGE BOLT M5x14	5	
6	N7110660	SPECIAL SCREW	5	
7	N7110270	TONER RING ABS	1	
8	N7110510	DISC PLATE DIA 240 REAR	1	
9	N7110860	TYRE TUBELESS REAR 150/160 R17	1	
10	N7110200	ALLOY WHEEL REAR DISC TUBELESS	1	
11	N7110310	SPACER COMP. REAR WHEEL	1	
12	N7110320	ABSORBER REAR WHEEL	3	
13	N7110210	WHEEL ASSY. REAR DISC ABS	1	
14	K200060	CIRCLIP 42x1.7	1	
15	K3200980	BALL BEARING 20x42x12	2	
16	N7110350	SHAFT REAR SPROCKET MTG DRUM	1	
17	N7110240	DRUM REAR SPROCKET	1	
18	N7201900	BALL BEARING 20x52x15	1	
19	N7201890	CIRCLIP 52x2N	1	
20	N7110590	DUST SEAL 32x52x8	1	
21	N7110340	SPACER AXLE REAR LH	1	
22	N7201560	HEX FLANGE U NUT M18x1.5	1	
23	N7202110	PUNCHED WASHER 18.5x32.1.5	1	
24	N7090160	CHAINADJUSTER LH	1	
25	N7201240	HEX FLANGE NUT M8x30	6	
26	NE110300	SPROCKET REAR 41T	1	
27	N7201570	HEX FLANGE U NUT M18x1.25	6	
28	N9112880	VALVE TUBELESS TYRE	1	

FIG. No. 36



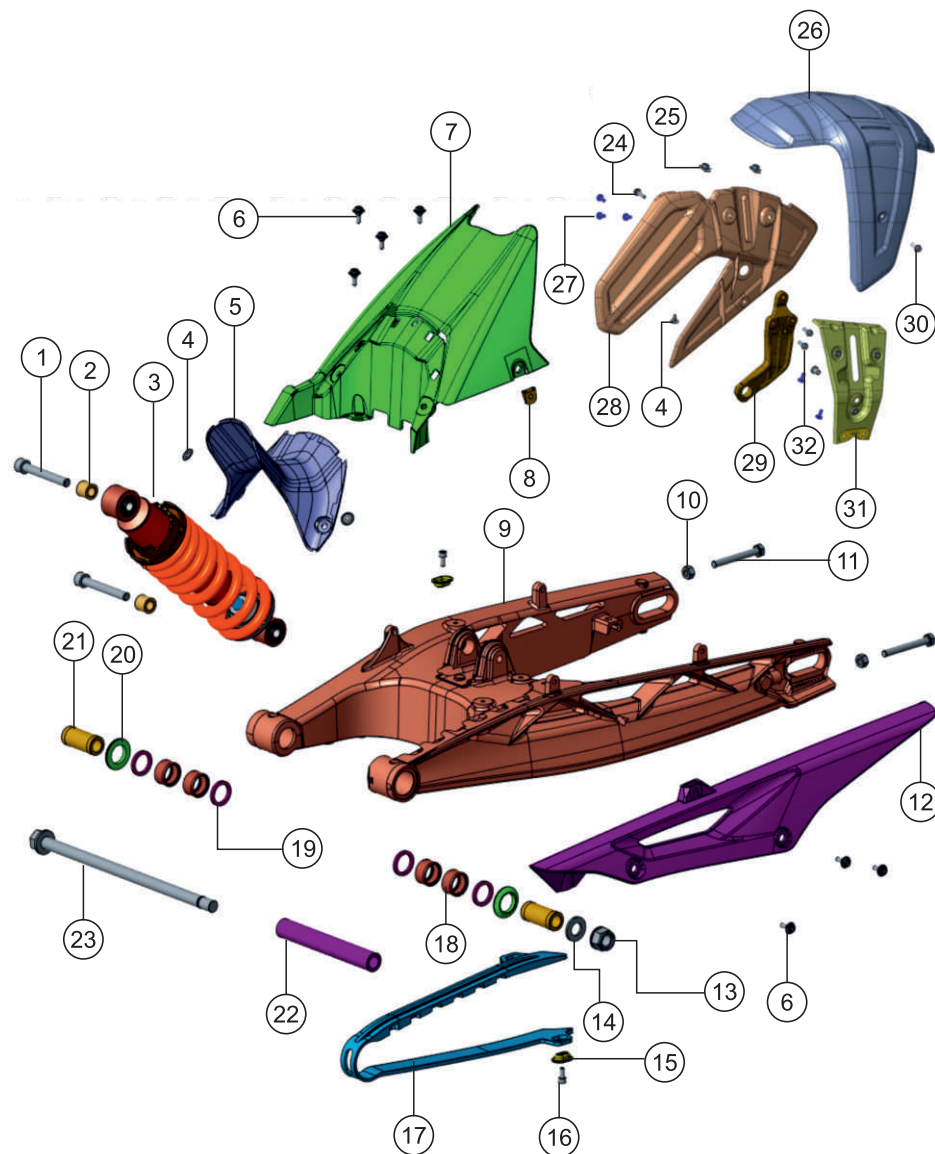
CALIPER DISC BRAKE REAR ASSY. ABS

FIG. No. 36

CALIPER DISC BRAKE REAR ASSY. ABS

REF. NO.	PART NO.	DESCRIPTION	NO. OFF	REMARKS
			RR 310	
1	N7110020	CALIPER ASSY REAR DISC ABS	1	
2	N7110470	SENSOR SPEED WHEEL	1	
3	—	BODY CALIPER REAR	1	N7320130
4	—	SEAL PISTON	1	NB320130
5	—	PISTON CALIPER DIA 32	1	"
6	—	PAD SPRING	1	NB320110
7	—	PAD COMP. INNER	1	N7320040
8	—	PAD COMP. OUTER	1	"
9	—	PAD PIN	1	NB320110
10	—	CLIP	1	"
11	—	BRACKET COMP REAR	1	N7320080
12	—	PLATE BRACKET	1	"
13	—	BOOT PRIMARY PIN	1	NB320150
14	—	PRIMARY PIN	1	N7320130
15	—	BOOT SECONDARY PIN	1	NB320150
16	—	DUST SEAL	1	NB320130
17	—	SECONDARY PIN	1	N7320080
18	NB320090	CAP BLEEDER REAR	1	
19	NB320070	BLEEDER SCREW REAR	1	
20	N7201640	HEX SOCKET CAP FLANGE SCREW M6x20	1	

FIG. No. 37



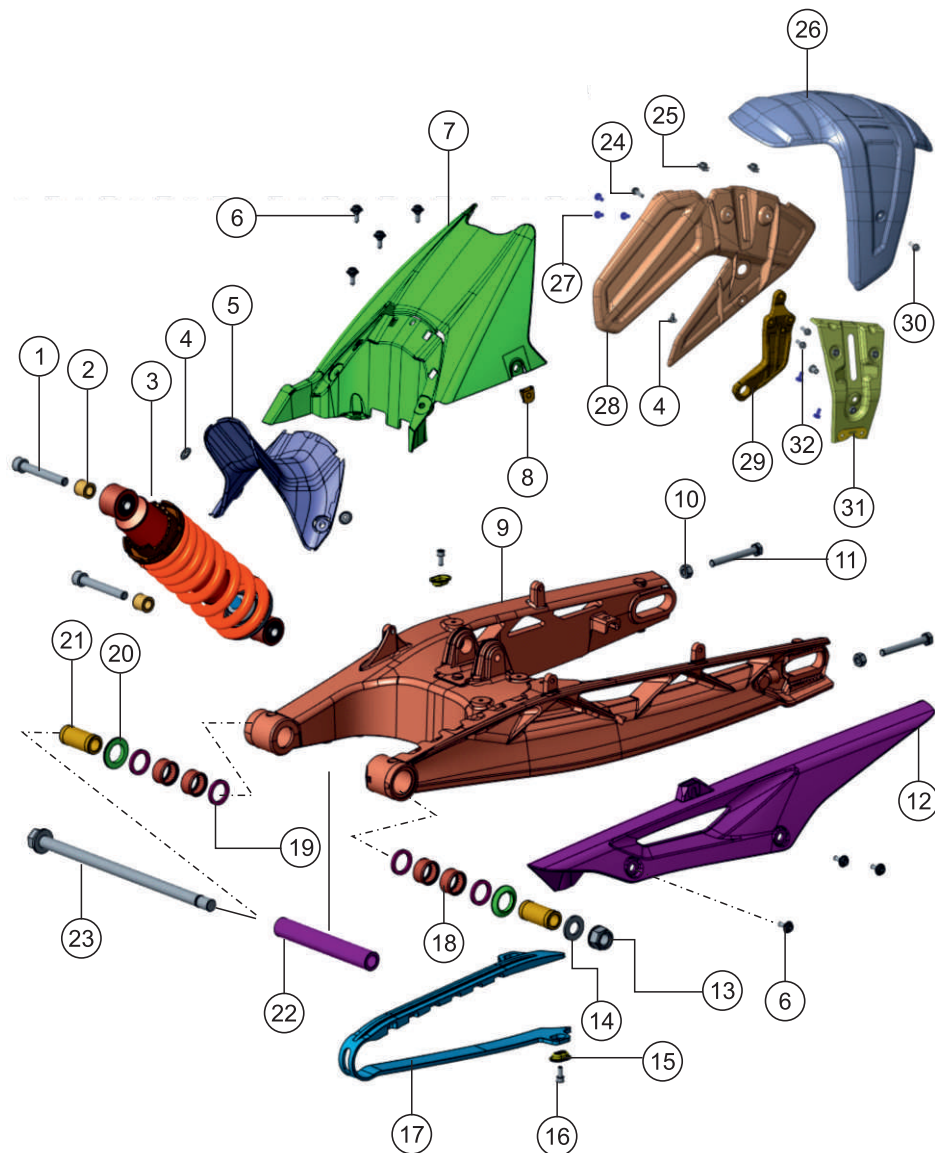
SWINGARM ASSEMBLY

FIG. No. 37

SWINGARM ASSEMBLY

REF. NO.	PART NO.	DESCRIPTION	NO. OFF	REMARKS
			RR 310	
1	N7201550	HEX SOC HD CAP SCREW M10x70	2	
2	N7090190	SLEEVE FLOAT CONTROL	2	
3	N7090180	SHOCK ABSORBER	1	
4	N7201300	SNAP RIVET PLASTIC	3	
5	N7221080	WHEEL HUGGER TOP	1	
6	N7201620	SHOULDER BOLT M5 80 14	7	
7	N7220960	WHEEL HUGGER	1	
8	N7201600	CLIP NUT 3	1	
9	N7090070	SWINGARM MC DISC	1	
10	N7201760	HEX NUT M8x125	2	
11	N7201730	HEX NUT M8x65	2	
12	NB090020	CHAIN COVER	1	
13	N7201820	HEX FLANGE U NUT M14x1.5	1	
14	N7202140	PUNCHED WASHER	1	
15	N7090150	HOLDING PLATE	2	
16	N7200700	HEX SOCKET CAP SCREW M5 12	2	
17	N7090090	BUFFER CHAIN	1	
18	M1200170	NEEDLE ROLLER BEARING 22x28x16	4	
19	N7090110	SWINGARM WASHER	4	
20	N7090140	THRUST WASHER	2	

FIG. No. 37



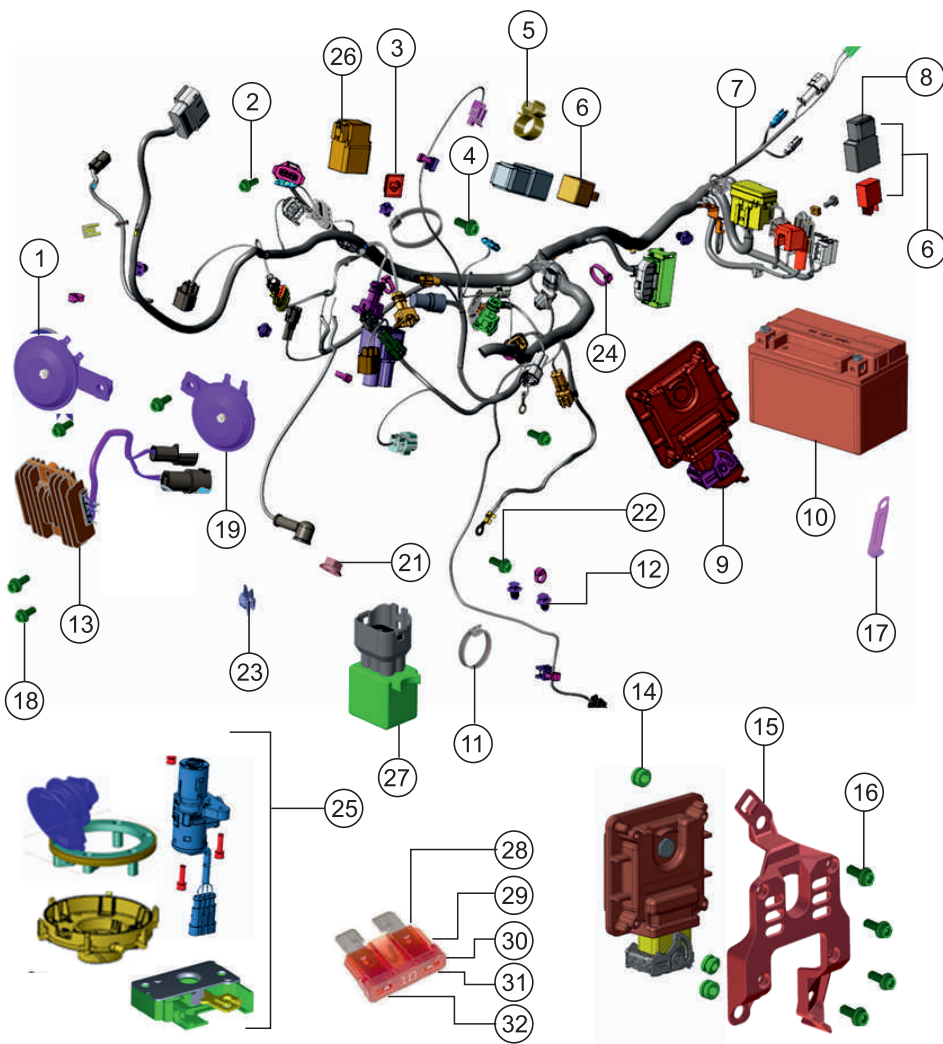
SWINGARM ASSEMBLY

FIG. No. 37

SWINGARM ASSEMBLY

REF. NO.	PART NO.	DESCRIPTION	NO. OFF	REMARKS
			RR 310	
21	N7090120	SLEEVE SWINGARM	2	
22	N7090130	SPACER SWINGARM	1	
23	N7090200	BOLT SWINGARM M14x283	1	
24	N7201640	HEX SOCKET CAP FLANGE BOLT M6 20 100	1	
25	K3200840	RETAINER CLIP NUT M6	2	
26	N7090240	WHEEL HUGGER REAR	1	
27	P3200010	CRR PAN HEAD SCREW M6x12	5	
28	N7220990	SAREE GUARD	1	
29	N7090210	CHAIN ADJUSTER LH	1	
30	N7200880	HEX FL. BOLT M6x1.25x16	1	
31	N7090250	LEG HUGGER COMPL LH	1	
32	N3200220	HEX FL. BOLT M6x1.25x16	2	

FIG. No. 38



WIRING HARNESS ASSEMBLY

FIG. No. 38

WIRING HARNESS ASSEMBLY

REF. NO.	PART NO.	DESCRIPTION	NO. OFF	REMARKS
			RR 310	
1	N9160840	HORN RH	1	
2	N7200880	HEX SOCKET CAP FLANGE BOLT M6x16	1	
3	NB160030	HOLDER STARTER RELAY	1	
4	P200310	HEX SCREW M6x12	1	
5	N7160740	CLAMP WIRING HARNESS	2	
6	N7160520	LOW CURRENT RELAY ASSY.	3	
7	N7160720	WIRING HARNESS	1	
8	N7160570	BOOT LOW CURRENT RELAY ASSY.	3	
9	N7060200	ECU ASSY. (ELECTRONIC CONTROL UNIT)	1	
10	—	MF BATTERY 8AH	1	
11	N7202070	HOLE CLIP 6	22	
12	N7160620	CABLE STRAP 200x4.7	52	
13	NB060030	REGULATOR CUM RECTIFIER	1	
14	NB220410	GROMMET	3	
15	N7160730	ECU BRKT	1	
16	N7201630	SHOULDER BOLT M5	4	
17	S1125320	CLAMP OIL HOSE	1	
18	N7200680	HEX SOCKET CAP FLANGE BOLT M6x25	2	
19	N9160850	HORN LH	1	
20	N7200520	BOLT M8x16	2	

FIG. No. 38



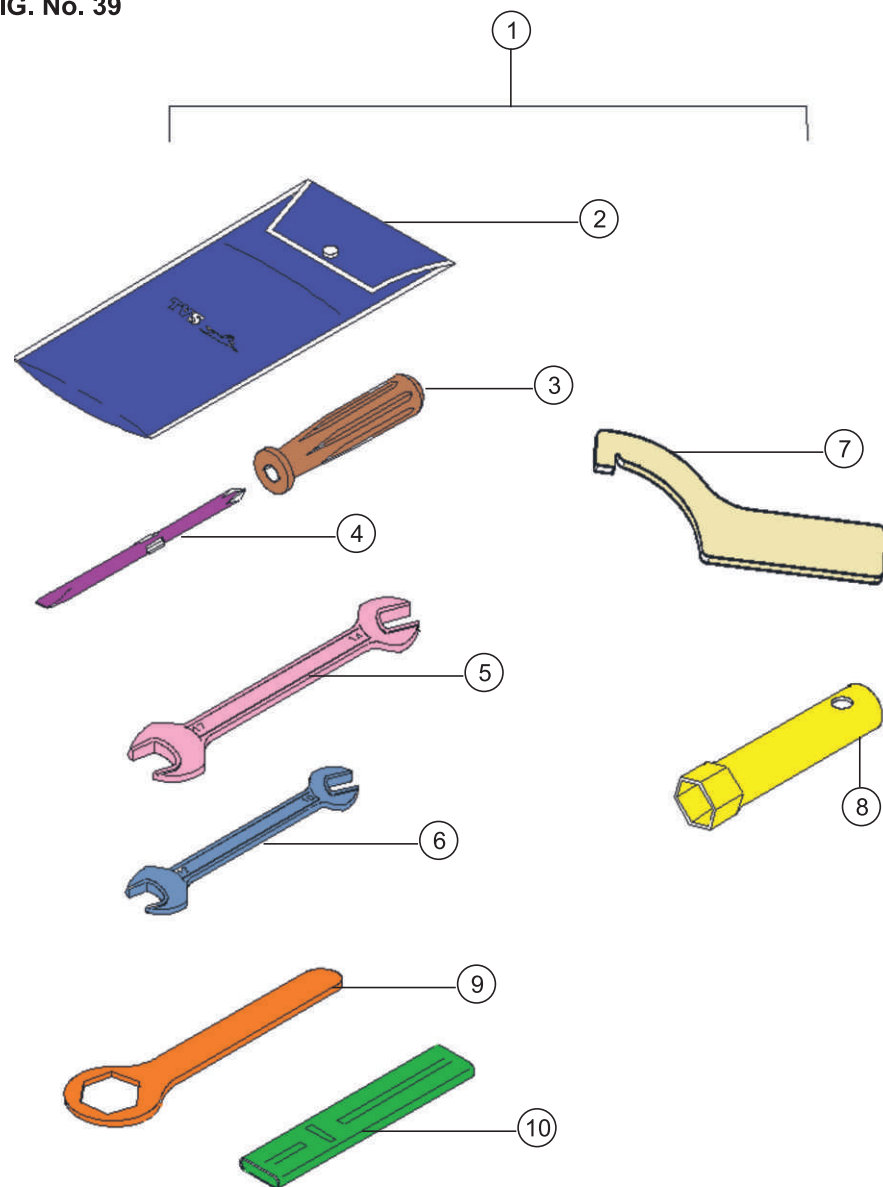
WIRING HARNESS ASSEMBLY

FIG. No. 38

WIRING HARNESS ASSEMBLY

REF. NO.	PART NO.	DESCRIPTION	NO. OFF	REMARKS
			RR 310	
21	—	HEX FLANGE NUT M6	1	
22	N8200060	HEX FLANGE BOLT M6x1.0x10	2	
23	—	SNAP CLIP	1	
24	NB160100	RUBBER STRAP	3	
25	N7150190	LOCK SET	1	
26	N7160410	STARTER RELAY	1	
27	N7320470	RESISTOR BOX	1	
28	N7320370	FUSE 7.5AM 	1	BROWN
29	N7320380	FUSE 10AMP	1	RED
30	N7320410	FUSE 15AMP	1	BLUE
31	N7320390	FUSE 20AMP	1	YELLOW
32	N7320400	FUSE 30AMP	1	GREEN

FIG. No. 39



TOOL KIT ASSEMBLY

FIG. No. 39

TOOL KIT ASSEMBLY

REF. NO.	PART NO.	DESCRIPTION	NO. OFF	REMARKS
			RR 310	
1	NB210030	TOOL KIT SET	1	
2	—	TOOL BAG	1	
3	—	GRIP DRIVER	1	
4	—	BIT (+)	1	
5	—	DOUBLE ENDED OPEN JAW SPANNER 12x16	1	
6	—	DOUBLE ENDED OPEN JAW SPANNER 12x13	1	
7	—	ADJUSTER SHOCK ABSORBER REAR	1	
8	—	HEX KEY	1	
9	—	RING SPANNER	1	
10	—	HANDLE RING SPANNER	1	

TVS APACHE RR310 GRADING PART NUMBER'S

S. No.	PART NO.	DESCRIPTION	QTY PER ENGINE	Grade Wise Serial	Grade Identification	Part Number (Gradwise)
1	N7011500	BUTTON TAPPET	4	1	2.04	N7011890
				2	2.06	N7011900
				3	2.08	N7011910
				4	2.1	N7011920
				5	2.12	N7011930
				6	2.14	N7011940
				7	2.16	N7011950
				8	2.18	N7011960
				9	2.2	N7011970
				10	2.22	N7011980
				11	2.24	N7011990
				12	2.26	N7012000
				13	2.28	N7012010
				14	2.3	N7011500
				15	2.32	N7012020
				16	2.34	N7012030
				17	2.36	N7012040
				18	2.38	N7012050
				19	2.4	N7012060
				20	2.42	N7012070
				21	2.44	N7012080
				22	2.46	N7012090
				23	2.48	N7012100
				24	2.5	N7012110
				25	2.52	N7012120
				26	2.54	N7012130

[illegible]



TVS APACHE RR310 KIT & KIT CONTENTS

S. No.	KIT PART NO.	KIT DESCRIPTION	MODEL	KIT CONTENTS			
				S. NO.	PART NO.	DESCRIPTION	QTY
1	N7030190	CRANKCASE ASSY	APACHE RR310	1	N70301097D	CRANKCASE STEP1 UPPER TITAN GREY	1
				2	N70301897D	CRANKCASE STEP1 LWR TITAN GREY	1
				3	N7200780	HEX SOCKET CAP FLANGE BOLT M6 70	13
				4	N7200540	BOLT M9 95	4
				5	N7201270	HEX SOCKET CAP FLANGE BOLT M6 40 100	3
				6	N7202190	DOWEL PIN 6x20	3
2	NB320310	KIT CYLINDER HEAD	APACHE RR310	1	N7011820	CYLINDER HEAD COMP	1
				2	N7201980	HEX SOC GRUB SCREW M8	3
				3	N7201140	SET SCREW M7 X 30 - 8.8	2
				4	N7011840	NOZZLE AIR OUTLET	1
				5	N7201070	COPPER WASHER 8X13X1	2
				6	N7011650	BOLT CAM CHAIN TENSIONER	2
				7	N7011690	INSERT AIR INJECTION	1
				8	N7040280	INSERT INTAKE	1
3	NB320260	KIT MINOR GASKET	APACHE RR310	1	N7011600	PACKING SEAL, COVER CYLINDER 1	1
				2	N7011610	PACKING SEAL, COVER CYLINDER 2	1
				3	N7201100	O-RING 26x1.8	1
				4	N7011640	GROMMET	4
4	NB320320	KIT SAI EXHAUST	APACHE RR310	1	N7040290	COVER SAI VALVE	1
				2	N7040270	SEC AIR INJECTION VALVE COMP	1
				3	N7040410	ARRESTOR PLATE	1
5	NB320470	KIT WATER PUMP	APACHE RR310	1	N7180070	FACE SEAL	1
				2	N7201000	OILSEAL 22 10 6	1
				3	N7200940	BALL BEARING 10 26 8	1
6	NB320180	KIT CYL BLOCK & PISTON 8000	APACHE RR310	1	N7020010	PISTON 80	1
				2	N7011380	SLEEVE CYLINDER	1
				3	N7201120	O-Ring DIN 377184x2	2
7	NB320170	RING SET PISTON 8000	APACHE RR310	1	N7020030	PISTON RING TOP 80	1
				2	N7020040	PISTON RING 2ND 80	1
				3	N7020050	PISTON RING OIL 80	1



TVS APACHE RR310 KIT & KIT CONTENTS

S. No.	KIT PART NO.	KIT DESCRIPTION	MODEL	KIT CONTENTS			
				S. NO.	PART NO.	DESCRIPTION	QTY
8	NB320450	KIT STARTER SYSTEM	APACHE RR310	1	N7082010	GEAR STARTER CLUTCH ASSY	1
				2	N7081780	GEAR INTERMEDIATE ASSY	1
				3	N7081350	GEAR STARTER IDLE	1
				4	N7081290	PIN MAGNETO COVER	2
9	NB320330	KIT BREATHER	APACHE RR310	1	N7082000	ADAPTER ENGINE BREATHER	1
				2	N7201090	O-RING 1380 350	1
				3	N7201020	OILSEAL 24.5 15 7	1
10	NB320340	KIT TENSIONER AND GUIDE CAM CHAIN	APACHE RR310	1	N7011410	TENSIONER CAMCHAIN PLAS	1
				2	N7011420	GUIDE CAMCHAIN	1
				3	N7011770	GUIDE CAMCHAIN PLAS COMP UPPER	1
				4	N7011650	BOLT CAMCHAIN TENSIONER	2
				5	N7201070	COPPER WASHER 80 130 10	2
				6	N7200650	DOWEL PIN 6x51	2
11	NB320460	KIT VALVE SEAT	APACHE RR310	1	N7011730	VALVE SEAT SPRING	2
				2	N7011780	RETAINER VALVE SPRING INTAKE	2
				3	N7011740	VALVE SEAT SPRING	2
				4	N7011490	RETAINER VALVE SPRING	2
12	NB320220	KIT VALVE SPRING INTAKE	APACHE RR310	1	N7011710	SPRING VALVE INTAKE OUTER	2
				2	N7011720	SPRING VALVE INTAKE INNER	2
13	NB320210	KIT PRESSURE RELIEF VALVE	APACHE RR310	1	N7082060	PRESSURE RELIEF VALVE	1
				2	N7082160	SPRING PRESSURE RELIEF VALVE	1
				3	N7081380	RETAINER	1
				4	N7200870	CIRCLIP 12 1.0	1
14	NB320290	SET PLATE CLUTCH	APACHE RR310	1	N7070050	PLATE CLUTCH DRIVEN	7
				2	N7070060	PLATE CLUTCH DRIVE	6
				3	N7070230	PLATE CLUTCH DRIVE 2	2
15	NB320370	KIT CLUTCH SPRING	APACHE RR310	1	N7070080	CLUTCH SPRING	5
				2	NB200180	HEX BOLT M6 25 1.0 9.8 ZNG COMBI	5
16	NB320380	KIT CLUTCH NUT	APACHE RR310	1	N7200920	HEX FL NUT	1
				2	N7070220	WASHER CLUTCH HUB	1



TVS APACHE RR310 KIT & KIT CONTENTS

S. No.	KIT PART NO.	KIT DESCRIPTION	MODEL	KIT CONTENTS			
				S. NO.	PART NO.	DESCRIPTION	QTY
17	NB320390	KIT CLUTCH ACTUATOR	APACHE RR310	1	N7070170	PLUNGER ASSY	1
				2	N7070180	CLUTCH PUSHROD	1
18	NB320350	KIT BEARING	APACHE RR310	1	N7200970	BALL BEARING 22 50 14	1
				2	N7200950	BALL BEARING 17 40 12	2
				3	N8200350	BALL BEARING 25 52 15	1
19	NB320360	KIT GEAR SHIFTING	APACHE RR310	1	N7082380	SHAFT COMP GEARSHIFT ASSY	1
				2	N7081580	SPACER GEARSHIFT ARM	1
				3	N7081570	RETURN SPRING GEARSHIFT SHAFT	1
				4	N7200590	PUNCHED WASHER 12x30x1.5	1
20	NB320160	STEERING RACES KIT	APACHE RR310	1	N7100090	DUST SEAL STEERING	1
				2	N7100150	STEERING RACE INNER	2
				3	N7100120	BALL CAGE COMP	2
				4	N7100160	DUST COVER STEERING	1
				5	N7100110	CUP BOTTOM	2
21	N7320300	CHAIN & SPROCKET KIT	APACHE RR310	1	N7081540	SPROCKET ENGINE 17 T	1
				2	NE110300	SPROCKET RR WHEEL 42 T	1
				3	N7201240	HEX FLANGE BOLT M8 30	6
				4	N7201570	HEX FL NUT M8 125	6
				5	N7320230	CHAIN ASSY 111 LINKS	1
				6	N7320220	CONNECTING LINK SET CHAIN	1
22	_____	GASKET KIT	APACHE RR310	1	N2081600	GASKET OIL GALLERY PLUG	1
				2	NB320030	GASKET REED VALVE	1
				3	N7011340	GASKET CYL HEAD	1
				4	N7011830	GASKET TENSIONER ADJ HYDL	1
				5	N7030070	GASKET CLUTCH COVER	1
				6	N7030060	GASKET MAGNETO COVER	1
				7	NB080240	GASKET OIL LEVEL PLUG	1
				8	N7050010	GASKET EXHAUST PIPE	1
23	N7020100	CONNECTING ROD ASSY	APACHE RR310	1	N7020110	ROD, CONNECTING ROD	1
				2	N7020120	CAP, CONNECTING ROD	1
				3	N7020270	SPECIAL BOLT CON ROD	2
				4	N7020240	DOWEL CONNECTING ROD	2



TVS APACHE RR310 KIT & KIT CONTENTS

S. No.	KIT PART NO.	KIT DESCRIPTION	MODEL	KIT CONTENTS			
				S. NO.	PART NO.	DESCRIPTION	QTY
24	NB320900	KIT FRONT BRAKE SWITCH REPAIR	APACHE RR310	1	N7160390	SWITCH ASSY STOP LAMP FRONT	1
				2	N7201910	HEX SOCKET CAP SCREW M2 12	2
				3	N7160590	BKT MICRO SWITCH	1
25	NB320230	KIT FRONT FORK SEAL	APACHE RR310	1	N7100330	DUST SEAL FR FORK	1
				2	N7100380	OIL SEAL 40 52 10	1
				3	N7100310	SNAP RING FR FORK	1
				4	N7100290	WASHER FR FORK	1
26	—	KIT VALVE INLET EXHAUST	APACHE RR310	1	N7011460	OIL SEAL VALVE STEM 500	4
				2	N7011740	VALVE SEAT SPRING EXHAUST	2
				3	N7011360	VALVE INTAKE 500	2
				4	N7011370	VALVE EXHAUST 500	2
27	—	ENGINE OIL SEAL KIT	APACHE RR310	1	N7202330	OIL SEAL CRANKCASE 12x22x9	1
				2	N7201020	OIL SEAL Balancer shaft 24.5x15.7	1
				3	N7201010	OIL SEAL clutch rod 15x24x7	1
				4	N7201000	OIL SEAL COUNTER SHAFT 22 10 6	1
				5	N7201030	OIL SEAL 52x2x7	1
28	—	PROP STAND KIT	APACHE RR310	1	N7121910	PROP STAND	1
				2	N7201830	PUNCHED WASHER 10.5x18x1.6	8
				3	N7121950	BOLT PROP STAND	1
				4	N7121130	SPRING PROP STAND	1
				5	N3200220	HEX FLANGE BOLT M6x1.25x16	1
				6	N7201770	HEX NUT M10x1.5	2
29	N7320040	KIT PAD ASSY REAR	APACHE RR310	1	—	PAD COMP. INNER	1
				2	—	PAD COMP OUTER	1
30	N7320060	KIT PAD ASSY FRONT	APACHE RR310	1	—	PAD COMP. INNER	1
				2	—	PAD COMP OUTER	1
31	N7320050	KIT RESERVOIR	APACHE RR310	1	—	RESERVOIR CAP	1
				2	—	PATE DIAPHRAGM	1
				3	—	DIAPHRAGM	1
				4	—	RESERVOIR	1
32	N7320080	KIT CARRIER ASSY. MAJOR REAR		1		PLATE BRACKET	1
				2		SECONDARY PIN	1
				3		BRACKET COMP RR	1

TVS APACHE RR310 KIT & KIT CONTENTS

S. No.	KIT PART NO.	KIT DESCRIPTION	MODEL	KIT CONTENTS			
				S. NO.	PART NO.	DESCRIPTION	QTY
33	N7320090	KIT MASTER CYLINDER MAJOR	APACHE RR310	1	—	CONNECTOR	1
				2	—	BUSH	1
				3	—	CIRCLIP	1
				4	—	SPACER	1
				5	—	SPRING	1
				6	—	SPRING GUIDE	1
				7	—	PRIMARY SEAL	1
				8	—	PRIMARY WASHER	1
				9	—	PISTON DIA12	1
				10	—	O RING	1
				11	—	MASTER CYLINDER BODY	1
34	N7320100	KIT CALIPER MAJOR FRONT	APACHE RR310	1	—	BODY CALIPER LH	1
				2	—	BODY CALIPER RH	1
				3	—	SEAL CALIPER	1
				4	—	PIN BOLT	2
				5	—	PISTON CALIPER	1
				6	—	SEAL PISTON	1
				7	—	SCRAPER RING	1
				8	—	PAD SPRING	1
				9	—	PAD PIN	1
				10	—	SPLIT PIN	1
				11	—	BLEEDING SCREW FRONT	1
				12	—	CAP BLEEDER REAR	1
				13	—	PLUG CAP	1
35	NB320130	KIT BRAKE PISTON ASSY REAR	APACHE RR310	1	—	SEAL PISTON	1
				2	—	DUST SEAL	1
				3	—	PISTON CALIPER	1
36	NB320100	KIT BRAKE PIN ASSY FR	APACHE RR310	1	—	SPLIT PIN	1
				2	—	PAD PIN	1
				3	—	PAD SPRING	1
37	NB320110	KIT BRAKE PIN ASSY RR	APACHE RR310	1	—	RETAINER	1
				2	—	CLIP	1
				3	—	PAD PIN	1
				4	—	PAD SPRING	1

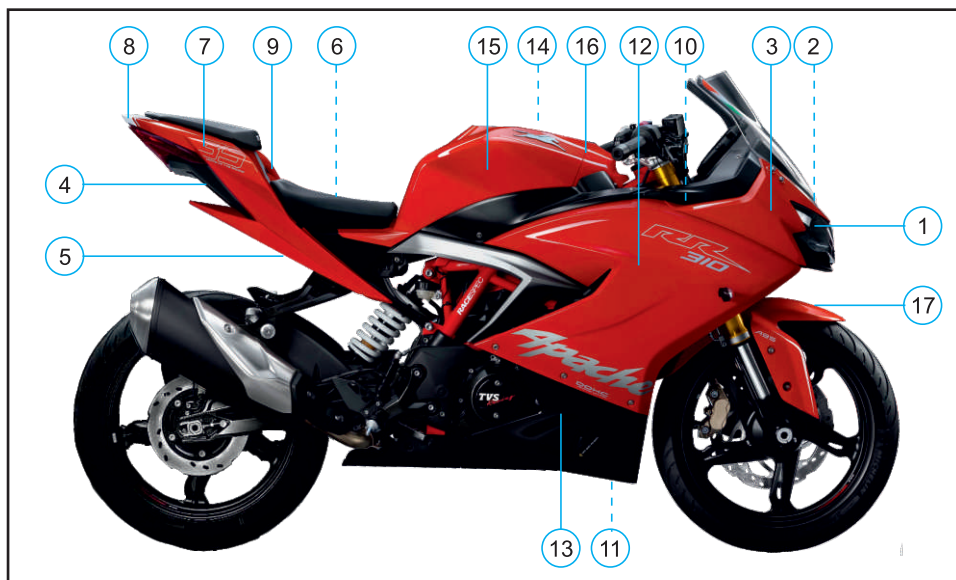
TVS APACHE RR310 KIT & KIT CONTENTS

S. No.	KIT PART NO.	KIT DESCRIPTION	MODEL	KIT CONTENTS			
				S. NO.	PART NO.	DESCRIPTION	QTY
38	NB320120	KIT BRAKE PISTON ASSY FR	APACHE RR310	1	—	SCRAPER RING	4
				2	—	SEAL PISTON	4
				3	—	PISTON CALIPER DIA 28	4
39	N7320130	KIT BRAKE PISTON ASSY RR	APACHE RR310	1	—	BODY CALIPER LH	1
				2	—	PRIMARY PIN	1
				3	—	BOOT PRIMARY PIN	1
				4	—	BOOT SECONDARY PIN	1
				5	—	PISTON CALIPER	4
				6	—	DUST SEAL	4
				7	—	SEAL PISTON	4
				8	—	BRACKET COMP RR	1
				9	—	SECONDARY PIN	1
				10	—	PLATE BRACKET	1
				11	—	BLEEDER SCREW REAR	1
				12	—	CAP BLEEDER REAR	1
				13	—	THREAD PROTECTOR	1
40	NB320150	KIT BRAKE BOOT ASSY RR	APACHE RR310	1	—	BOOT PRIMARY PIN	1
				2	—	BOOT SECONDARY PIN	1
41	NB320510	KIT RESORVOIR WINDOW FRONT	APACHE RR310	1	—	GLASS WINDOW	1
				2	—	CLIP	1
				3	—	O RING	1
42	NB320520	KIT RESORVOIR CAP FRONT	APACHE RR310	1	—	FLAT SCREW	2
				2	—	RESERVOIR CAP	1
				3	—	PATE DIAPHRAGM	1
				4	—	DIAPHRAGM	1
43	NB320530	KIT PUSH ROD REAR	APACHE RR310	1	—	FORK	1
				2	—	LOCK NUT	1
				3	—	PUSH ROD	1
				4	—	BOOT	1
44	NB320700	KIT BRAKE LEVER	APACHE RR310	1	NB200170	HEX NYLOC NUT M6	1
				2	NB320590	SPECIAL BOLT CON ROD	1
				3	N7150140	BRAKE LEVER	1
45	NB320550	KIT BRAKE SWITCH	APACHE RR310	1	N7160590	BRACKET BRAKE SWITCH	1
				2	N7201910	HEX SOCKET CAP SCREW M2x12	2
				3	N7160390	SWITCH ASSY STOP LAMP FRONT	1



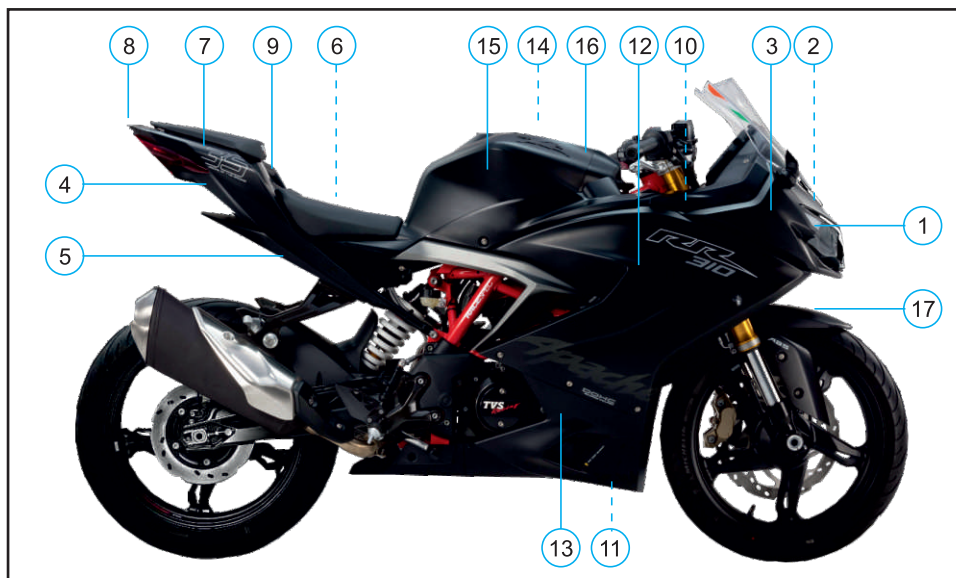
APACHE RR310 PAINTED PARTS

RACING RED



S.NO.	PART NO	DESCRIPTION
1	N72200908F	HOUSING HEADLAMP FRONT RACING RED
2	N72206398F	HOUSING HEADLAMP FRONT L RACING RED
3	N72206498F	HOUSING HEADLAMP FRONT R RACING RED
4	N72202492D	TAIL COVER BOTTOM HG BLACK
5	N72202398F	TAIL COVER LOWER RACING RED
6	N72201908F	TAIL COVER LH RACING RED
7	N72202008F	TAIL COVER RH RACING RED
8	N72202292F	TAIL COVER CENTRE RR PEARL WHITE
9	N72202108F	TAIL COVER CENTRE FR RACING RED
10	N72203008F	SIDE COWL LH RACING RED
11	N72201402D	ENGINE GUARD LH HG BLACK
12	N72203108F	SIDE COWL RH RACING RED
13	N72201502D	ENGINE GUARD RH HG BLACK
14	N72206208F	COVER FUEL TANK L RACING RED
15	N72201208F	COVER FUEL TANK REAR RACING RED
16	N72201308F	COVER FUEL TANK FRONT RACING RED
17	N72201108F	FENDER FRONT RACING RED
18	N7221620	TAPE SET RED

MATTE BLACK



S.NO.	PART NO	DESCRIPTION
1	N72200905D	HOUSING HEADLAMP FRONT MATTE BLACK
2	N72206395D	HOUSING HEADLAMP FRONT L MATTE BLACK
3	N72206495D	HOUSING HEADLAMP FRONT R MATTE BLACK
4	N72202495D	TAIL COVER BOTTOM MATTE BLACK
5	N72202395D	TAIL COVER LOWER MATTE BLACK
6	N72201905D	TAIL COVER LH MATTE BLACK
7	N72202005D	TAIL COVER RH MATTE BLACK
8	N72202292D	TAIL COVER CENTRE RR MATTE BLACK
9	N72202105D	TAIL COVER CENTRE FR MATTE BLACK
10	N72203005D	SIDE COWL LH MATTE BLACK
11	N72201405D	ENGINE GUARD LH MATTE BLACK
12	N72203105D	SIDE COWL RH MATTE BLACK
13	N72201505D	ENGINE GUARD RH MATTE BLACK
14	N72206205D	COVER FUEL TANK L MATTE BLACK
15	N72201205D	COVER FUEL TANK REAR MATTE BLACK
16	N72201305D	COVER FUEL TANK FRONT MATTE BLACK
17	N72201105D	FENDER FRONT MATTE BLACK
18	N7221610	TAPE SET MATTE BLACK

— LINE INDICATES LH SIDE