



PIAGGIO®

SPARE PARTS CATALOGUE



Fly 150 4T E3 2008 - 2011 (APAC)

Chassis prefix: LBMM57100, LBMM57200

Engine prefix: M571M

Fly 150

ESE4000CN4

Index

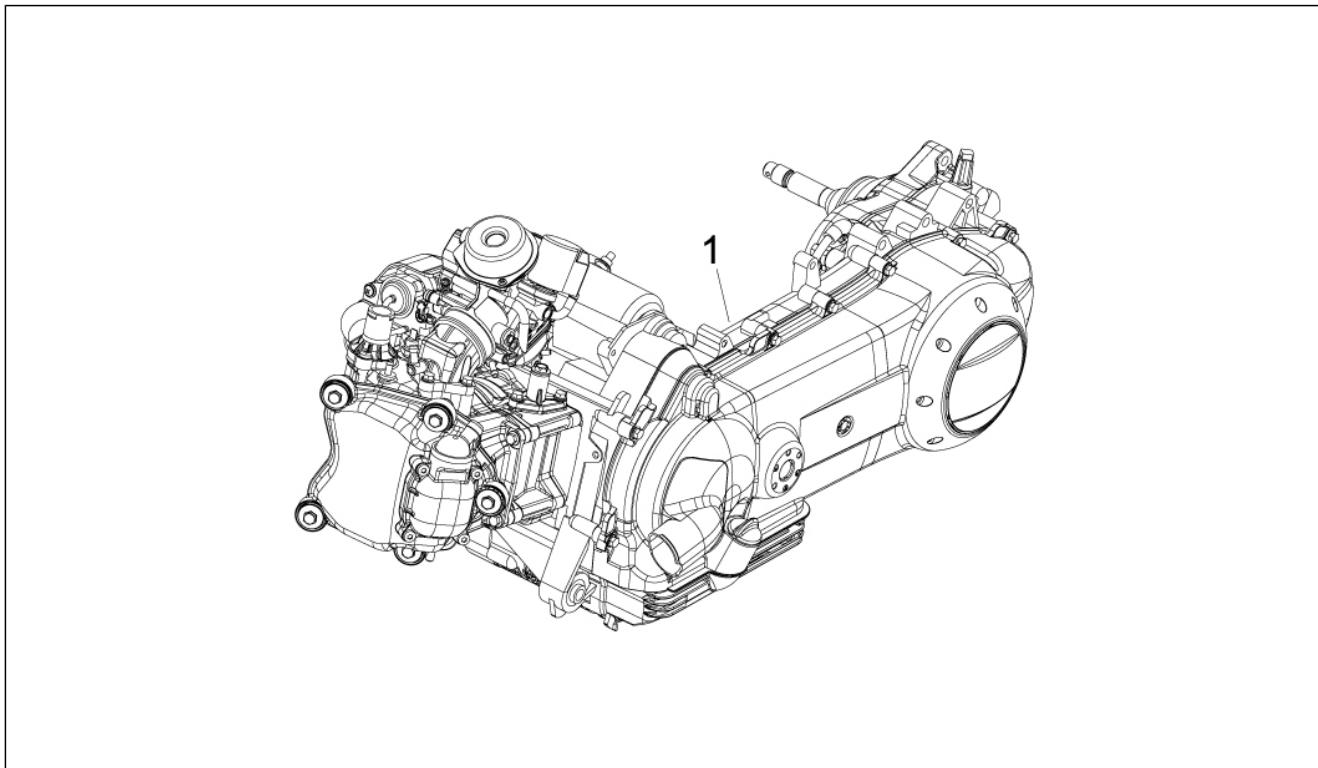
Finished products.....	4
Alphanumeric index.....	5
Engine.....	9
Table 01.02 - Engine, assembly.....	9
Table 01.05 - Crankcase.....	10
Table 01.06 - Crankshaft.....	12
Table 01.07 - Cylinder-piston-wrist pin unit.....	13
Table 01.10 - Head unit - Valve.....	14
Table 01.11 - Rocking levers support unit.....	15
Table 01.12 - Cylinder head cover.....	16
Table 01.13 - Driving pulley.....	17
Table 01.14 - Driven pulley.....	18
Table 01.15 - Crankcase cover - Crankcase cooling.....	19
Table 01.18 - Oil pump.....	20
Table 01.20 - Stater - Electric starter.....	22
Table 01.21 - Flywheel magneto.....	23
Table 01.23 - Flywheel magneto cover - Oil filter.....	24
Table 01.25 - Reduction unit.....	25
Table 01.35 - Rear brake - Brake jaw.....	26
Table 01.39 - Carburettor, assembly - Union pipe.....	27
Table 01.40 - Carburetor's components.....	28
Table 01.42 - Silencer.....	29
Table 01.45 - Air filter.....	30
Table 01.46 - Secondary air box.....	31
Frame - Plastic parts - Coachwork.....	32
Table 02.01 - Frame/bodywork.....	32
Table 02.25 - Stand/s.....	33
Table 02.26 - Front shield.....	34
Table 02.30 - Front glove-box - Knee-guard panel.....	35
Table 02.31 - Central cover - Footrests.....	36
Table 02.32 - Side cover - Spoiler.....	37
Table 02.33 - Wheel huosing - Mudguard.....	39
Table 02.34 - Helmet huosing - Undersaddle.....	40
Table 02.37 - Rear cover - Splash guard.....	41
Table 02.38 - Plates - Emblems.....	42
Table 02.39 - Saddle/seats.....	43
Table 02.45 - Driving mirror/s.....	44
Table 02.46 - Locks.....	45
Table 02.47 - Fuel tank.....	46
Handlebars/Steering.....	47
Table 03.01 - Handlebars coverages.....	47
Table 03.02 - Meter combination - Cruscotto.....	48
Table 03.06 - Handlebars - Master cil.....	49

Suspensions - Wheels.....	50
Table 04.01 - Swinging arm.....	50
Table 04.02 - Fork/steering tube - Steering bearing unit.....	51
Table 04.10 - Rear suspension - Shock absorber/s.....	52
Table 04.11 - Front wheel.....	53
Table 04.12 - Rear wheel.....	54
Braking system - Transmissions.....	55
Table 05.01 - Brakes pipes - Calipers.....	55
Table 05.03 - Transmissions.....	56
Electrical system.....	57
Table 06.01 - Selectors - Switches - Buttons.....	57
Table 06.03 - Front headlamps - Turn signal lamps.....	58
Table 06.04 - Rear headlamps - Turn signal lamps.....	59
Table 06.05 - Remote control switches - Battery - Horn.....	60
Table 06.06 - Voltage Regulators - Electronic Control Units (ecu) - H.T. Coil.....	61
Table 06.08 - Main cable harness.....	62

Finished products

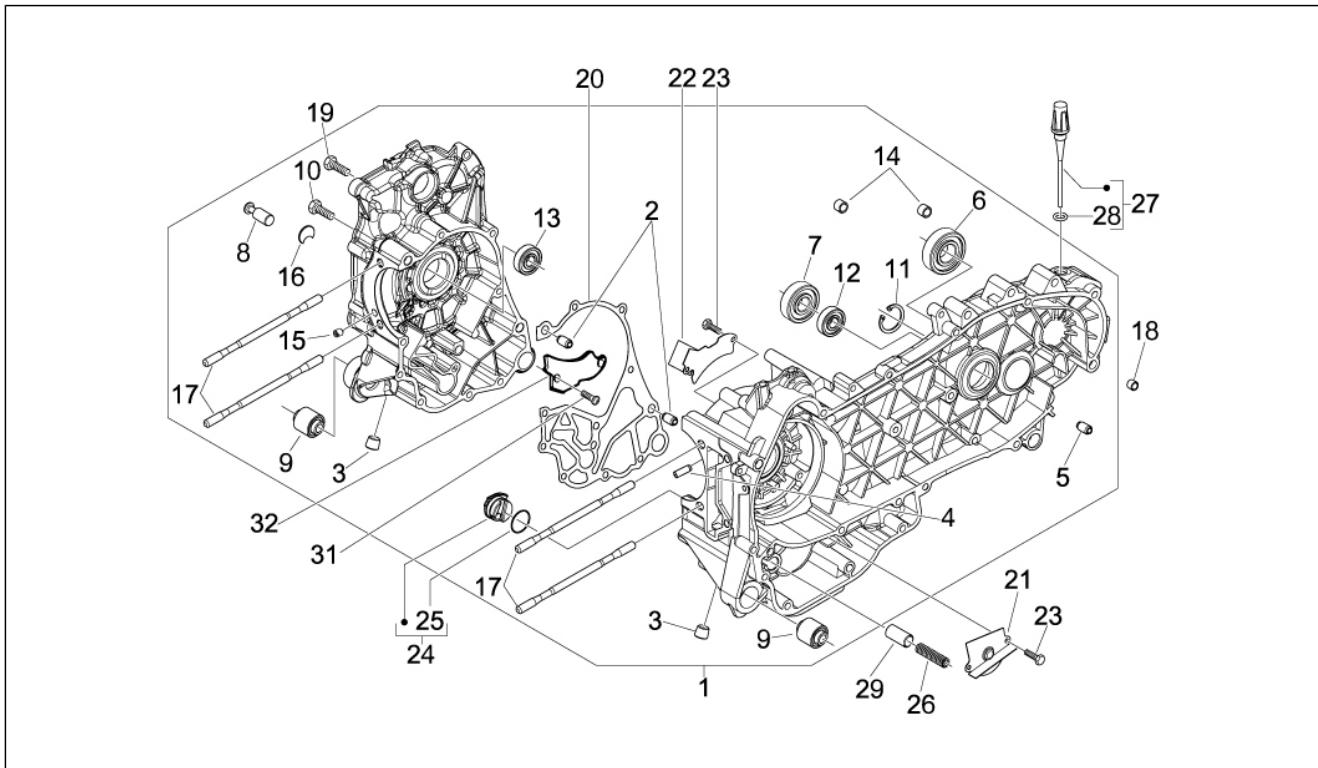
Code	Validity
ESE487CCN4	Colour: Optic White[724]
ESE490CCN4	Colour: Shiny Black[94]
ESE4DECCN4	Colour: Midnight Blue[222/A]
ESE4F2CCN4	Colour: Excalibur Grey[738/A]

Group	Engine
Code	01.02
Description	Engine, assembly
Service	1



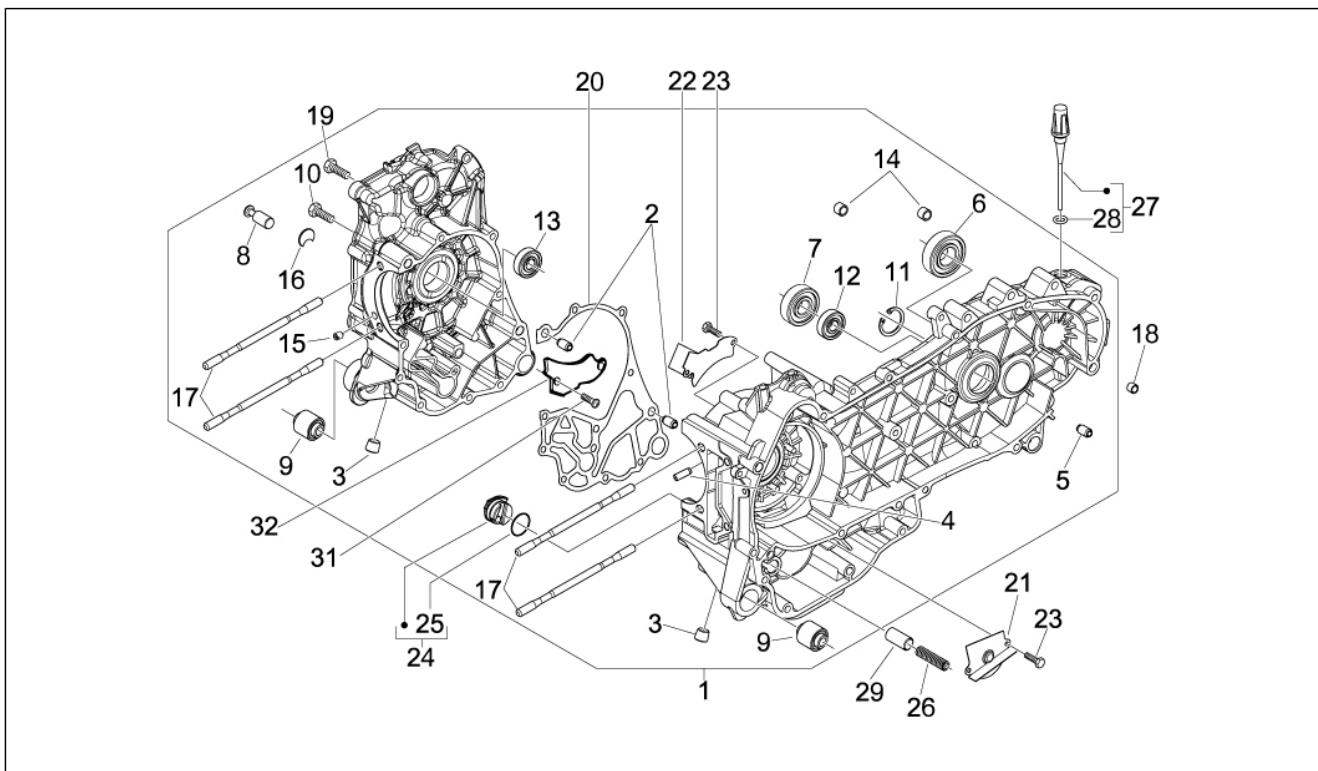
Pos.	Code	Description	Qty	Variants
1		*** (D) ENG.151 4T/2V E3 "FLY" OEM (PP)	1	

Group	Engine
Code	01.05
Description	Crankcase
Service	1



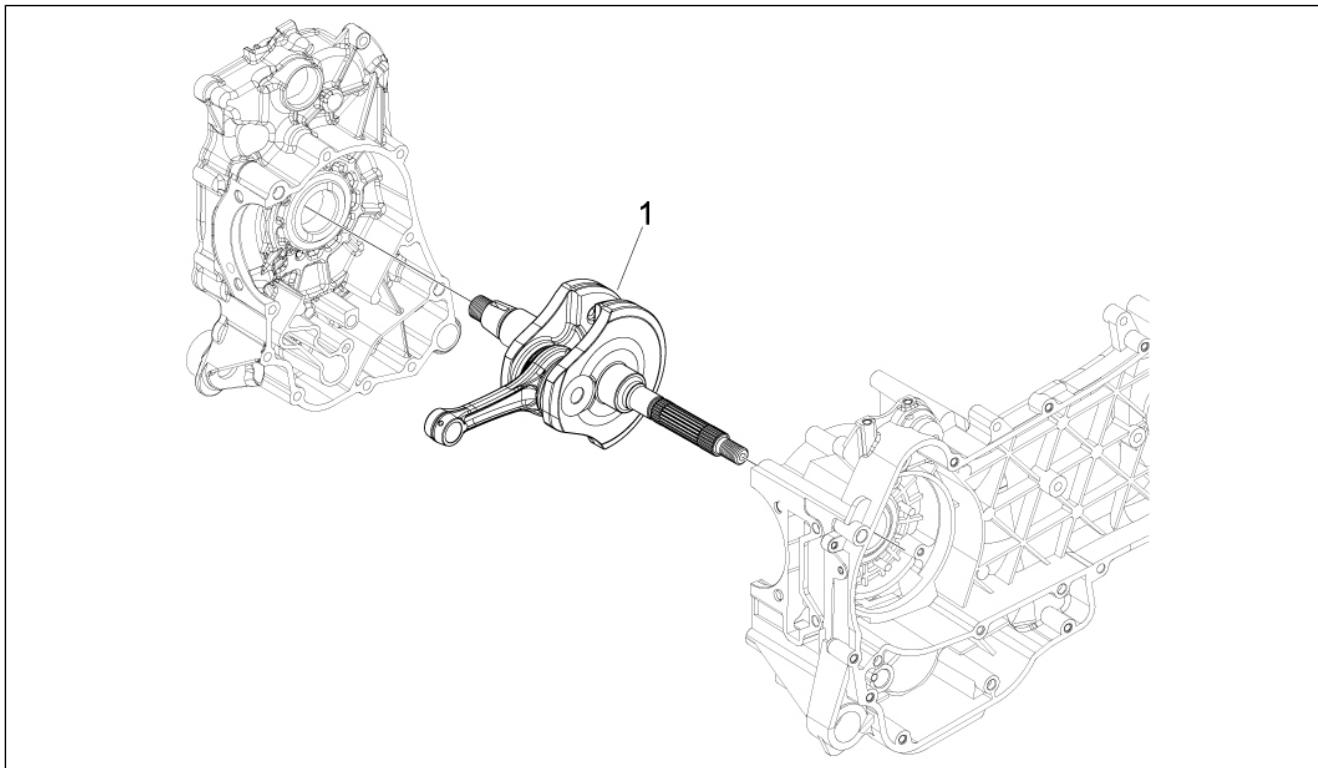
Pos.	Code	Description	Qty	Variants
1		Crankcase assembly Cat.2	1	
1		Crankcase assembly Cat.1	1	
2		Pin 6,5x9,5x15	2	
3		Plug M12x1,5	2	
4		Nozzle	1	
5		Bush Ø8xØ12x8	1	
6		Radial bearing 20x47x14	1	
7		Radial bearing 20x47x14	1	
8		Springs fixing pin	1	
9		Silent-block	2	
10		screw M6x60	11	
11		Circlip 25x26.9x1.2	1	
12		Gasket ring	1	
13		Gasket ring	1	
14		Locating dowel Ø11x10	2	
15		Nozzle D 1.1	1	
17		Stud bolt	4	
18		Locating dowel Ø7,5x12	1	
19		screw M6x60	11	
20		Half crankcase gasket	1	
21		Lower oil bulkhead	1	
22		Upper oil bulkhead	1	
23		Screw w/ flange M5x16	4	
24		Filter door insert	1	
25		Gasket	1	
26		Spring	1	
27		Complete oil level dipstick	1	
28		Gasket ring 14,43x9,19x2,62	1	

Group	Engine
Code	01.05
Description	Crankcase
Service	1



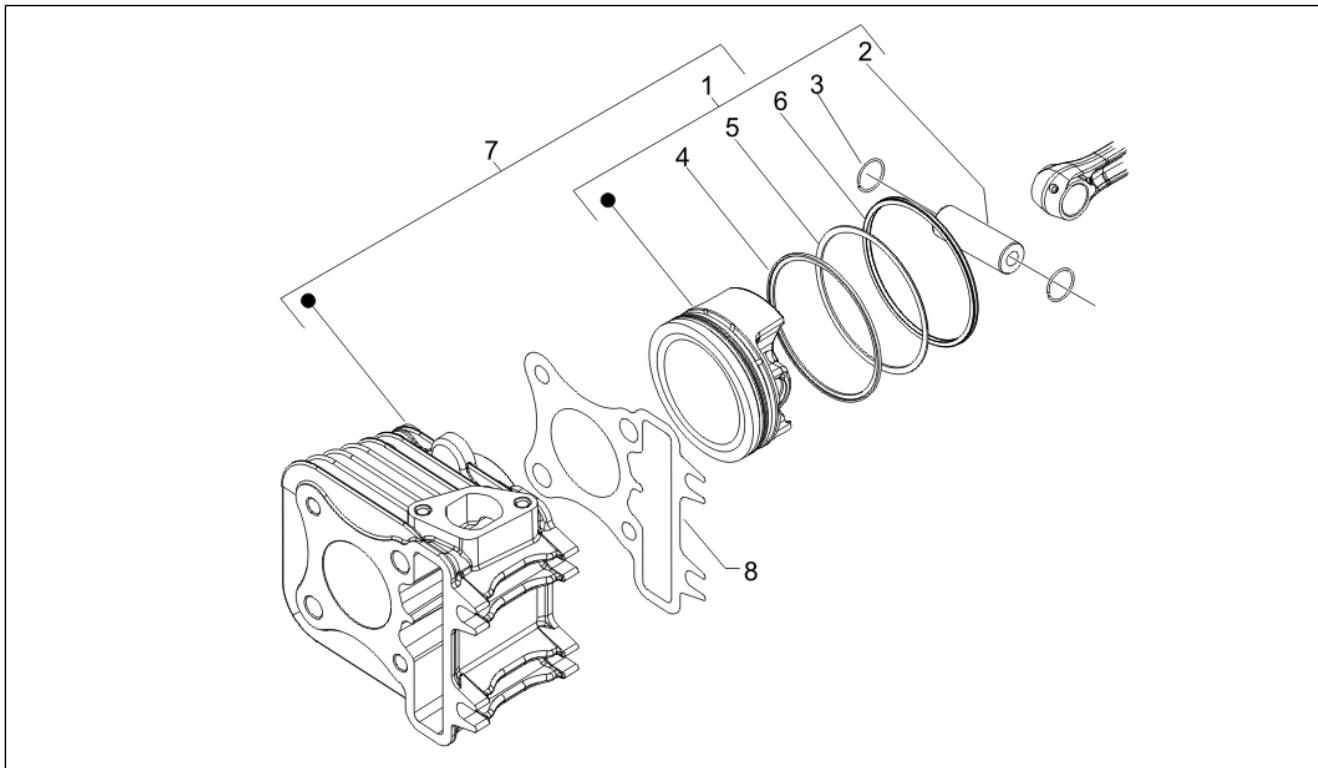
Pos.	Code	Description	Qty	Variants
29		Oil pressure valve	1	
31		Screw M5x10	1	
32		Plate	1	

Group	Engine
Code	01.06
Description	Crankshaft
Service	1



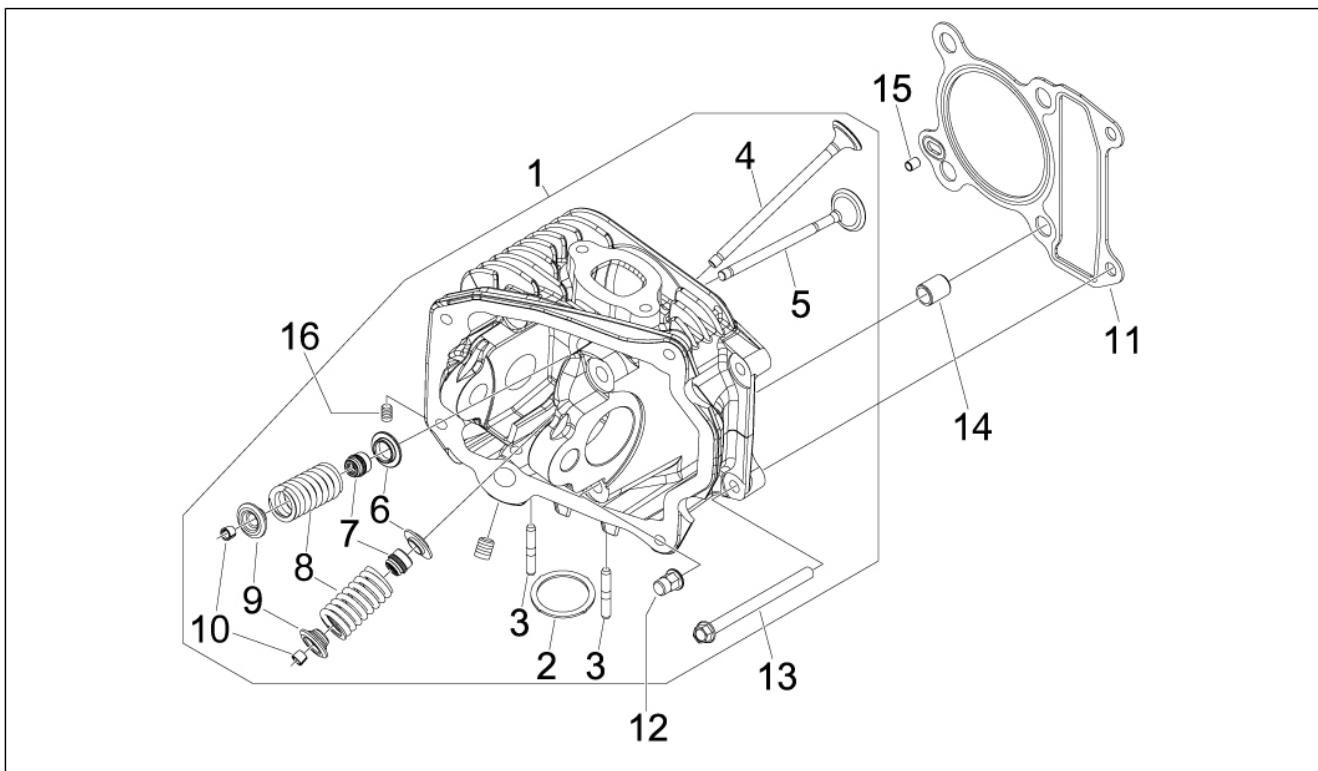
Pos.	Code	Description	Qty	Variants
1		Crankshaft assembly Cat.2	1	
1		Crankshaft assembly Cat.1	1	

Group	Engine
Code	01.07
Description	Cylinder-piston-wrist pin unit
Service	1



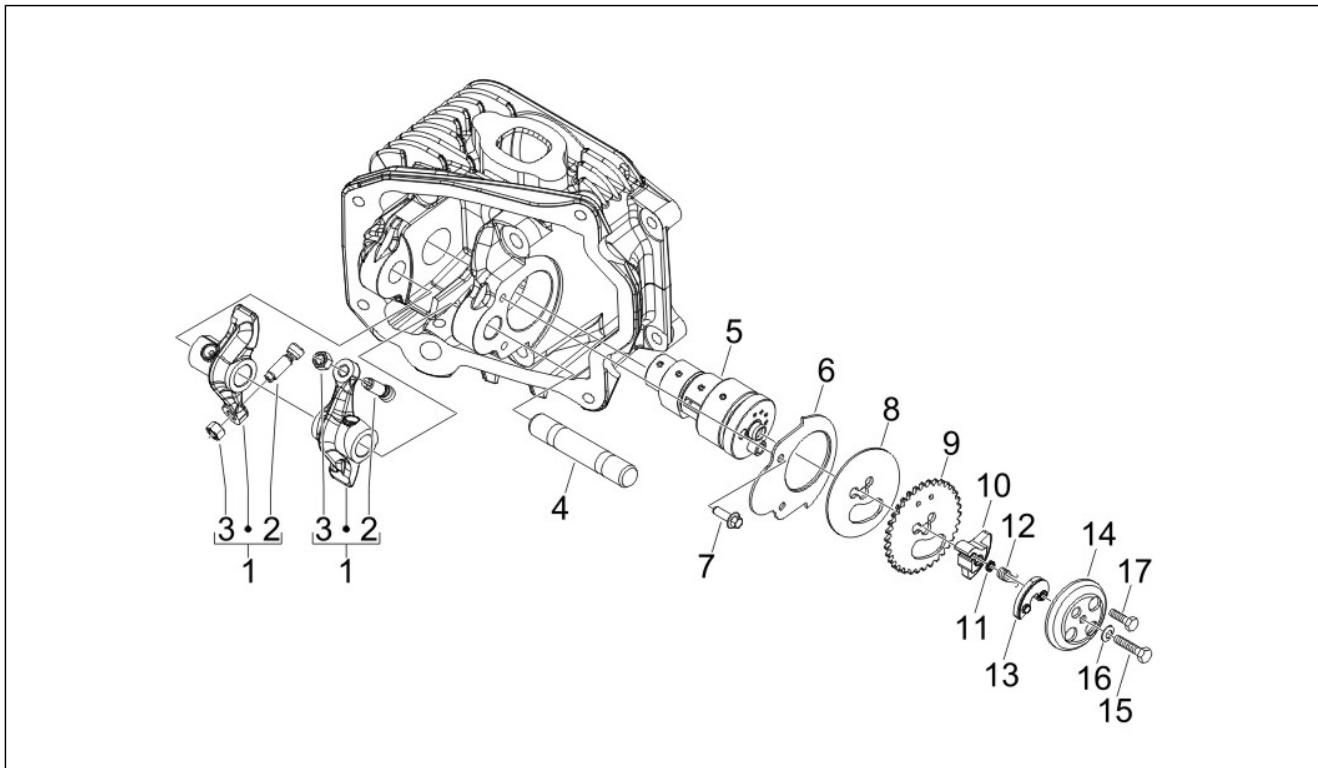
Pos.	Code	Description	Qty	Variants
1		Piston + piston pin Cat.4	1	
1		Piston + piston pin Cat.1	1	
1		Piston + piston pin Cat.2	1	
1		Piston + piston pin Cat.3	1	
2		Piston pin	1	
3		Snap ring	2	
4		Compression ring Ø62,6x1	1	
5		Oil scraper ring Ø62,6x1	1	
6		Oil scraper ring Ø62,6x2,5	1	
7		Cylinder-piston-wrist pin assy.	1	
8		Cylinder base gasket 0,4 mm	1	
8		Cylinder base gasket 0,6 mm	1	
8		Cylinder base gasket 0,6 mm	1	
8		Cylinder base gasket 0,8 mm	1	
8		Cylinder base gasket 0,4 mm	1	

Group	Engine
Code	01.10
Description	Head unit - Valve
Service	1



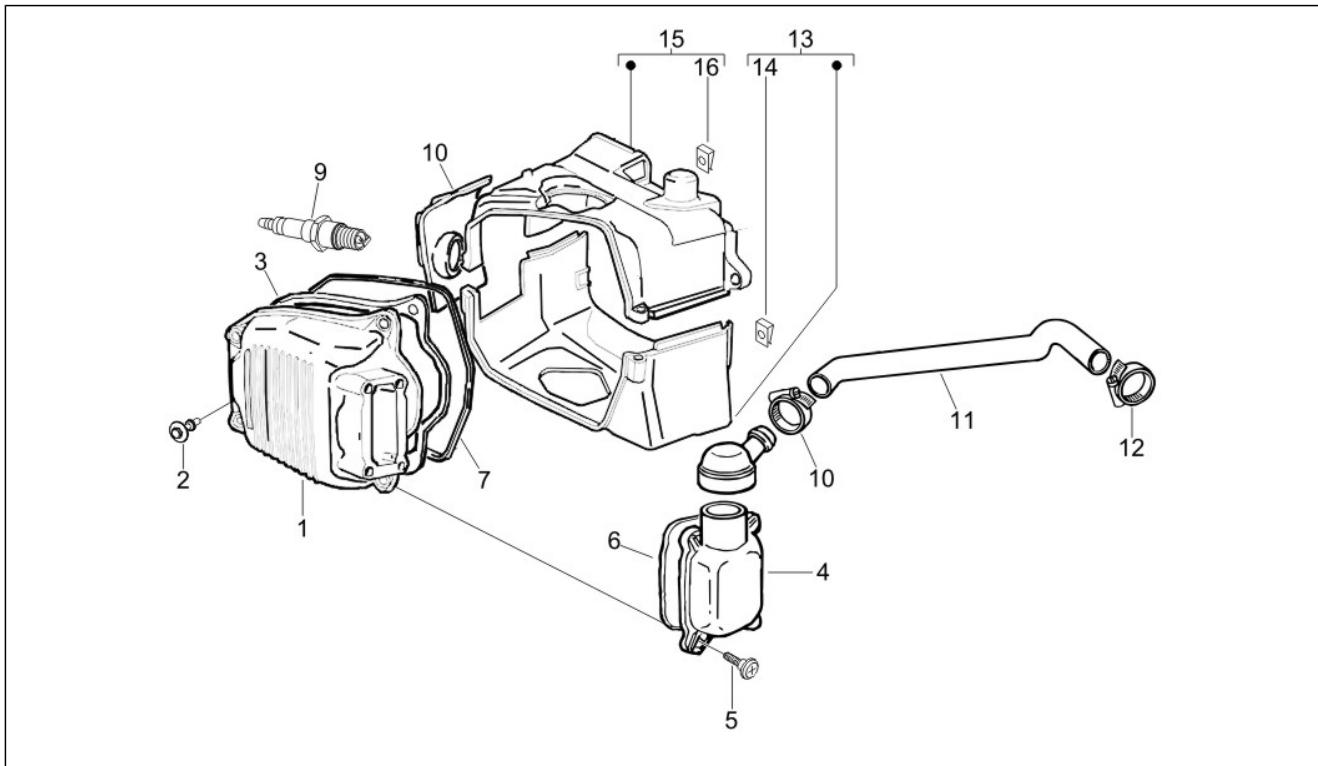
Pos.	Code	Description	Qty	Variants
1		Cylinder head assembly	1	
2		Big end-silencer gasket	1	
3		Stud bolt M6	2	
3		Stud bolt M7	2	
4		Exhaust valve	1	
4		Exhaust valve	1	
5		Intake valve	1	
5		Intake valve	1	
6		Lower cap	2	
7		Valve gasket ring	2	
8		Valve spring	2	
8		Valve spring	2	
9		Upper cap	2	
9		Upper cap	2	
10		Valve half-cone	4	
11		Cylinder head gasket	1	
12		Nut M8x1,25	4	
13		Screw w/ flange	2	
14		Locating dowel Ø7,5x12	2	
15		Locating dowel	2	
16		Plug M6x10	1	

Group	Engine
Code	01.11
Description	Rocking levers support unit
Service	1



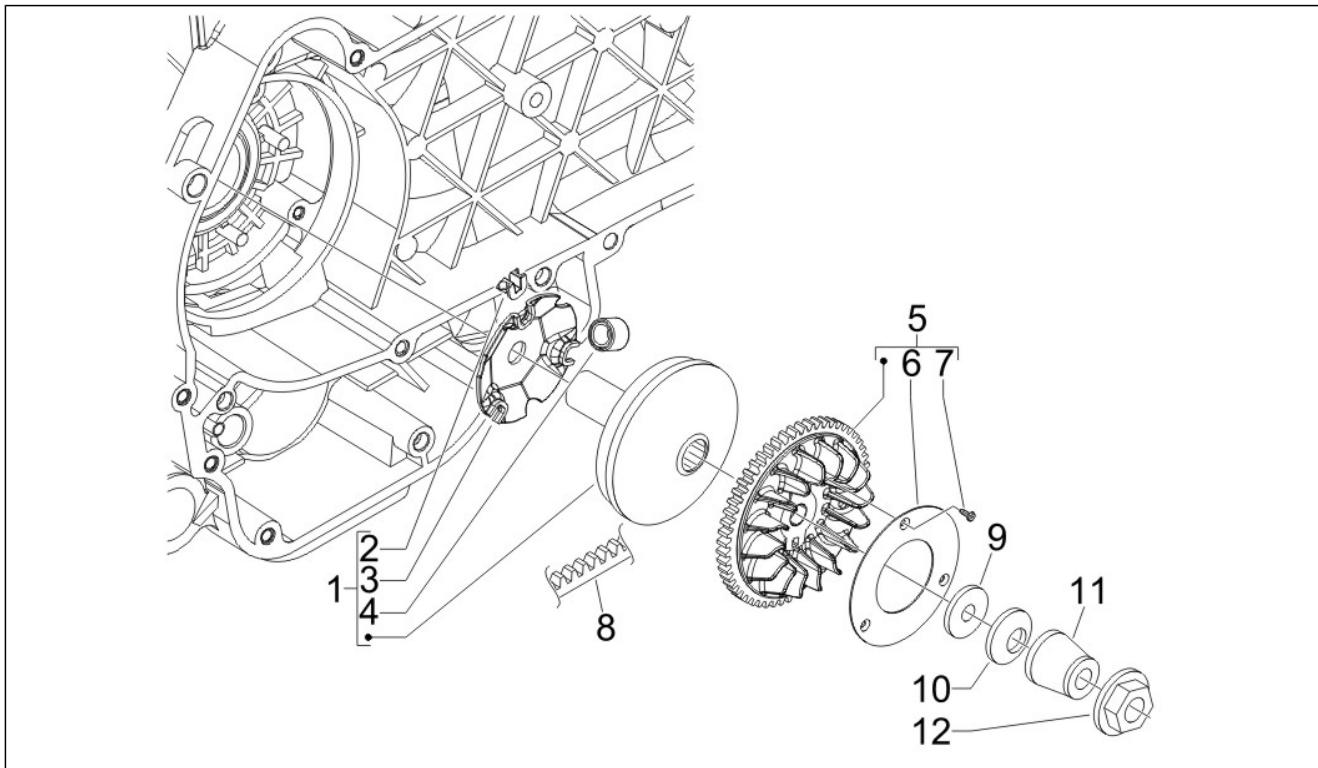
Pos.	Code	Description	Qty	Variants
1		Rocker arm assy.	2	
2		Adjuster screw	1	
3		Nut	1	
4		Rocker arms axis	1	
5		Camshaft	1	
6		Camshaft plate	1	
7		Screw w/ flange	2	
8		Timing system gear	1	
9		Washer	1	
10		Timing system gear	1	
11		Decompressor counterweight	1	
12		Gasket	1	
13		Spring	1	
14		Decompression counterweight	1	
15		Decompression bell	1	
16		screw M6x35	1	
17		Washer	1	
		Hex socket screw M5x30	1	

Group	Engine
Code	01.12
Description	Cylinder head cover
Service	1



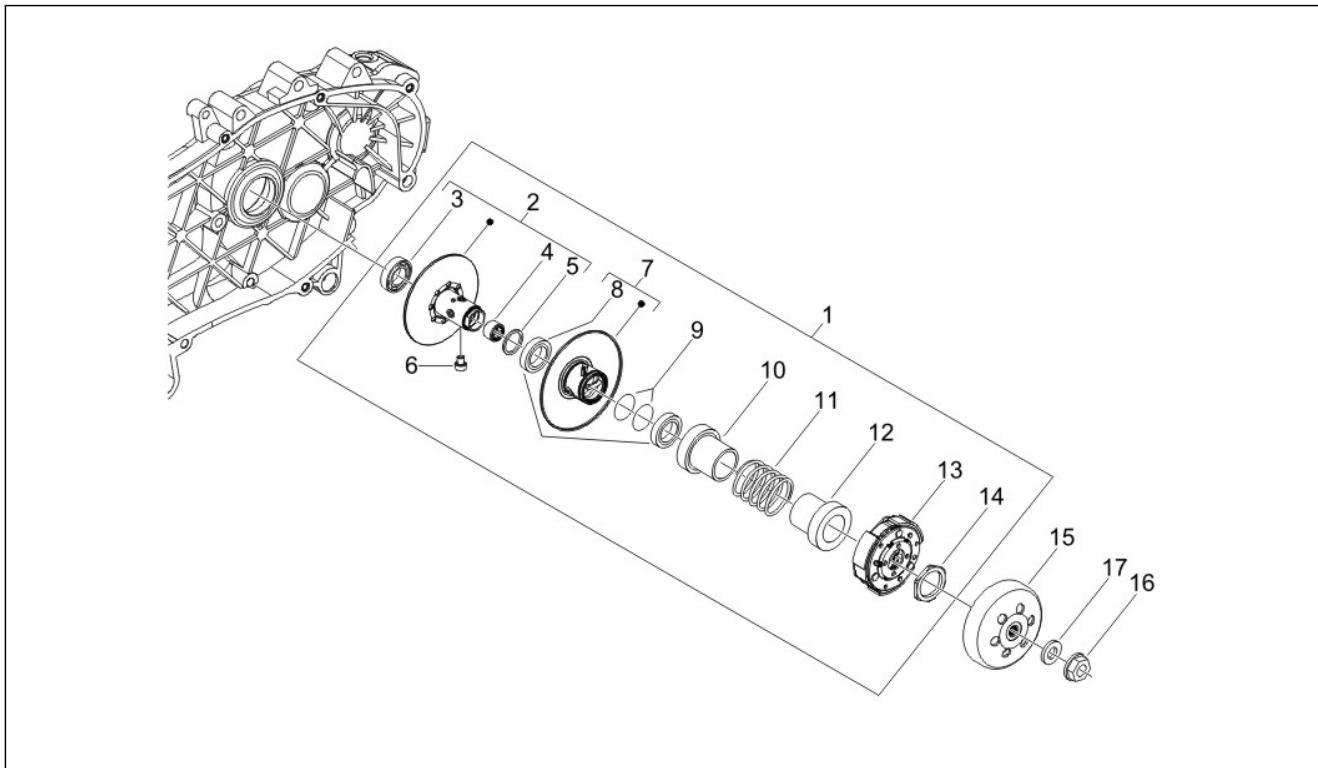
Pos.	Code	Description	Qty	Variants
1		Head cover	1	
2		Screw w/ flange M6x20	4	
3		Packing	1	
4		Oil bleed cover	1	
5		screw	4	
6		Gasket	1	
7		Cylinder head gasket	1	
8		Spark plug cover	1	
9		Spark plug RG6YC (Champion)	1	
9		Spark plug CR7EB (NGK)	1	
10		Hose clamp	1	
11		Oil breather pipe	1	
12		Hose clamp	1	
13		Exhaust side hood	1	
14		Spring plate	1	
15		Intake side hood	1	
16		Spring plate	1	

Group	Engine
Code	01.13
Description	Driving pulley
Service	1



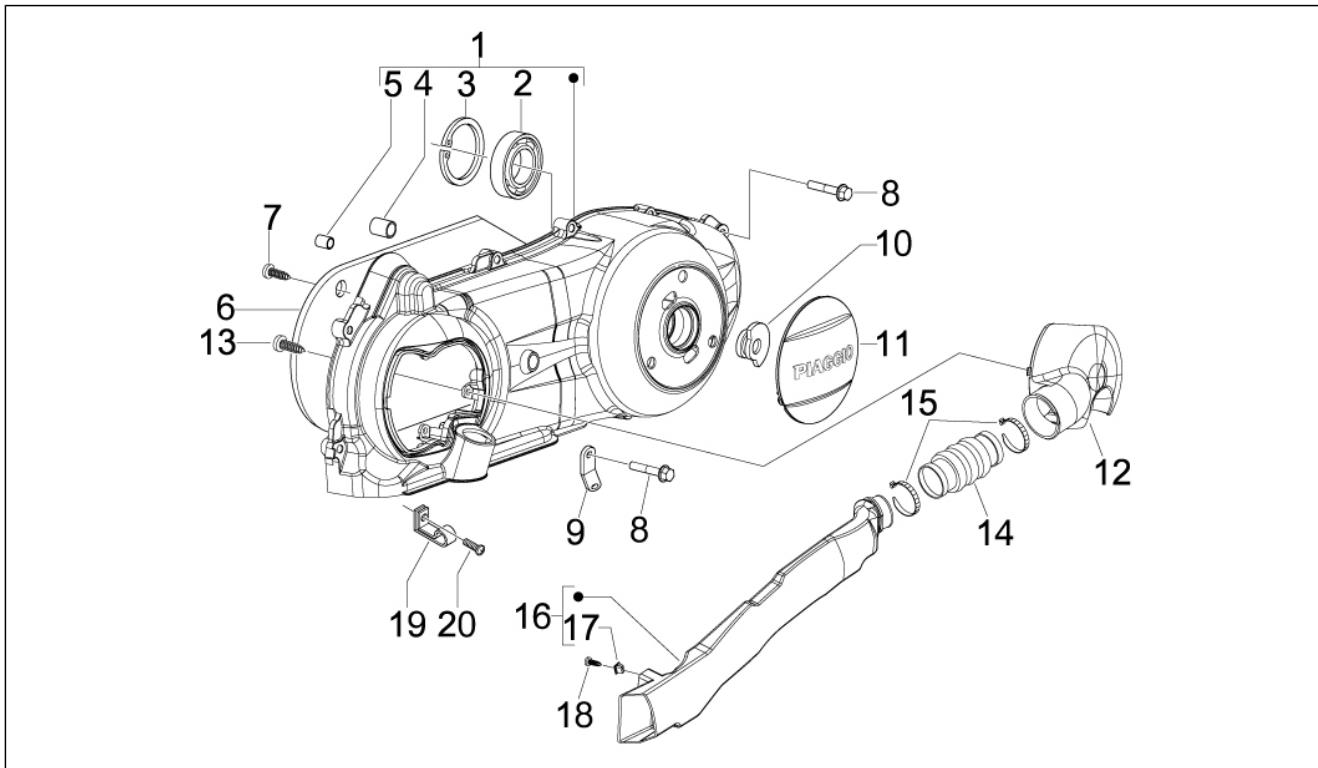
Pos.	Code	Description	Qty	Variants
1		Complete roller housing	1	
2		Sliding block	3	
3		Roller contrast	1	
4		Rollers kit	1	
5		Complete fixed driving half-pulley	1	
6		Plate	1	
7		screw	3	
8		(Gates) V-belt	1	
8		(Mitsuboshi) V-belt	1	
9		Plain washer	1	
10		Plain washer 17x32x1	1	
11		Bush	1	
12		Flanged nut M12	1	

Group	Engine
Code	01.14
Description	Driven pulley
Service	1



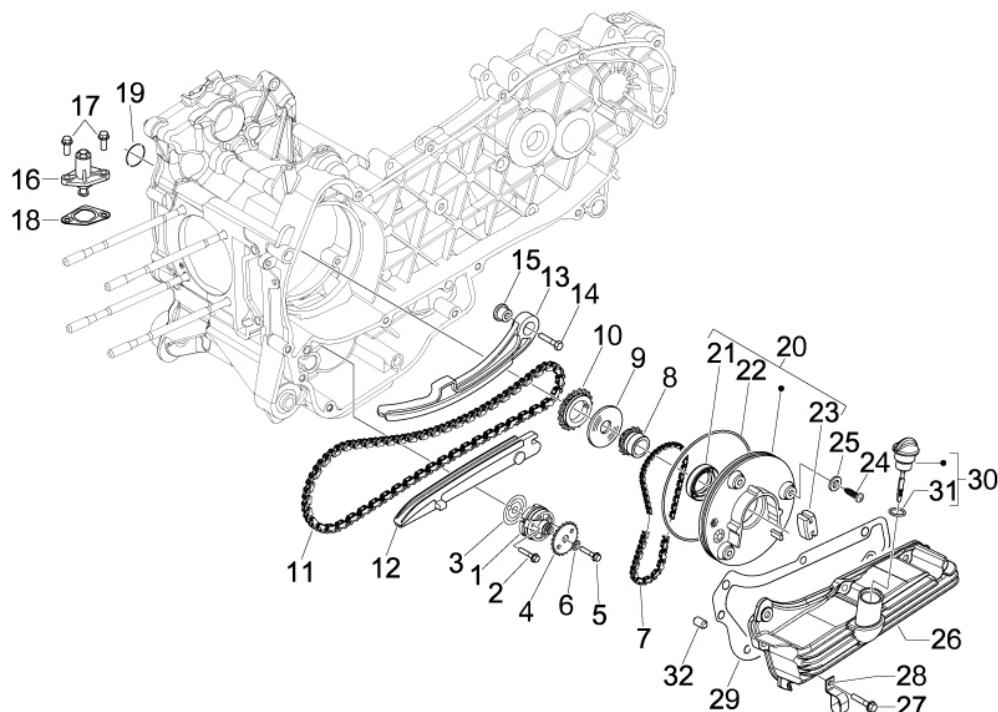
Pos.	Code	Description	Qty	Variants
1		Pulley	1	
2		Fixed driven half pulley	1	
3		Bearing 17x30x7	1	
4		Roller cage 20x29x18	1	
5		Snap ring	1	
6		Guide pin L=12,5	4	
7		Adjustable pulley, half	1	
8		Gasket ring	2	
9		Gasket	2	
10		Pulley side cap	1	
11		Variator spring	1	
12		Clutch side cap	1	
13		Complete centrifugal clutch assembly	1	
14		Ring nut	1	
15		Clutch drum	1	
16		Nut M12x1.25	1	
17		Flat washer 22x12,1x1	1	

Group	Engine
Code	01.15
Description	Crankcase cover - Crankcase cooling
Service	1



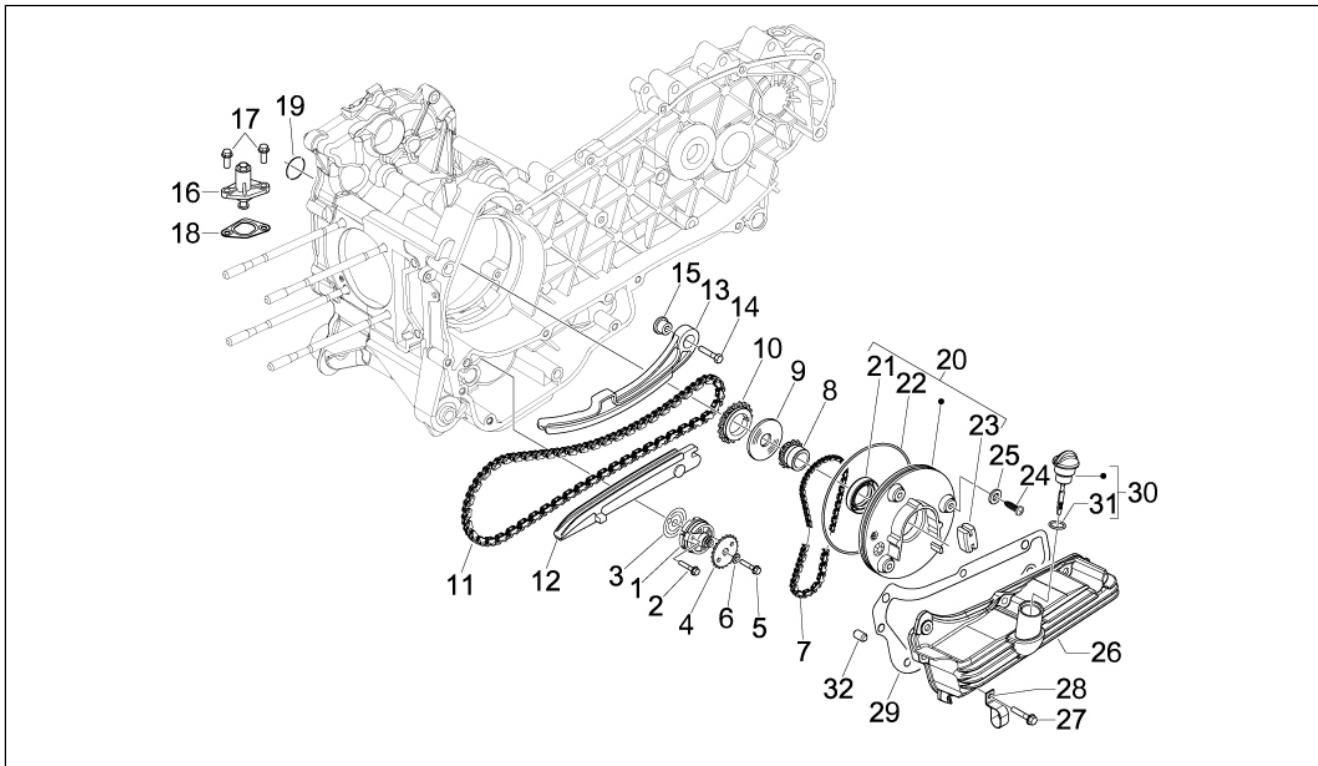
Pos.	Code	Description	Qty	Variants
1		Transmission cover cpl.	1	
2		Bearing	1	
3		Snap ring	1	
4		Bush Ø8xØ12x8	1	
5		Pin 6,5x9,5x15	2	
6		Air deflector	1	
7		Self-tapping screw	4	
8		Screw w/ flange M6x30	9	
9		Hose clamp	1	
10		Retainer buffer	3	
11		Plug	1	
12		Cover	1	
13		TBCIC Screw	3	
14		Bellows	1	
15		Lock-strap L=180mm	2	
16		pipe	1	
17		Expansion plug	1	
18		Self-tap screw	1	
19		Hose clamp	1	
20		Screw w/ flange M6x30	1	

Group	Engine
Code	01.18
Description	Oil pump
Service	1



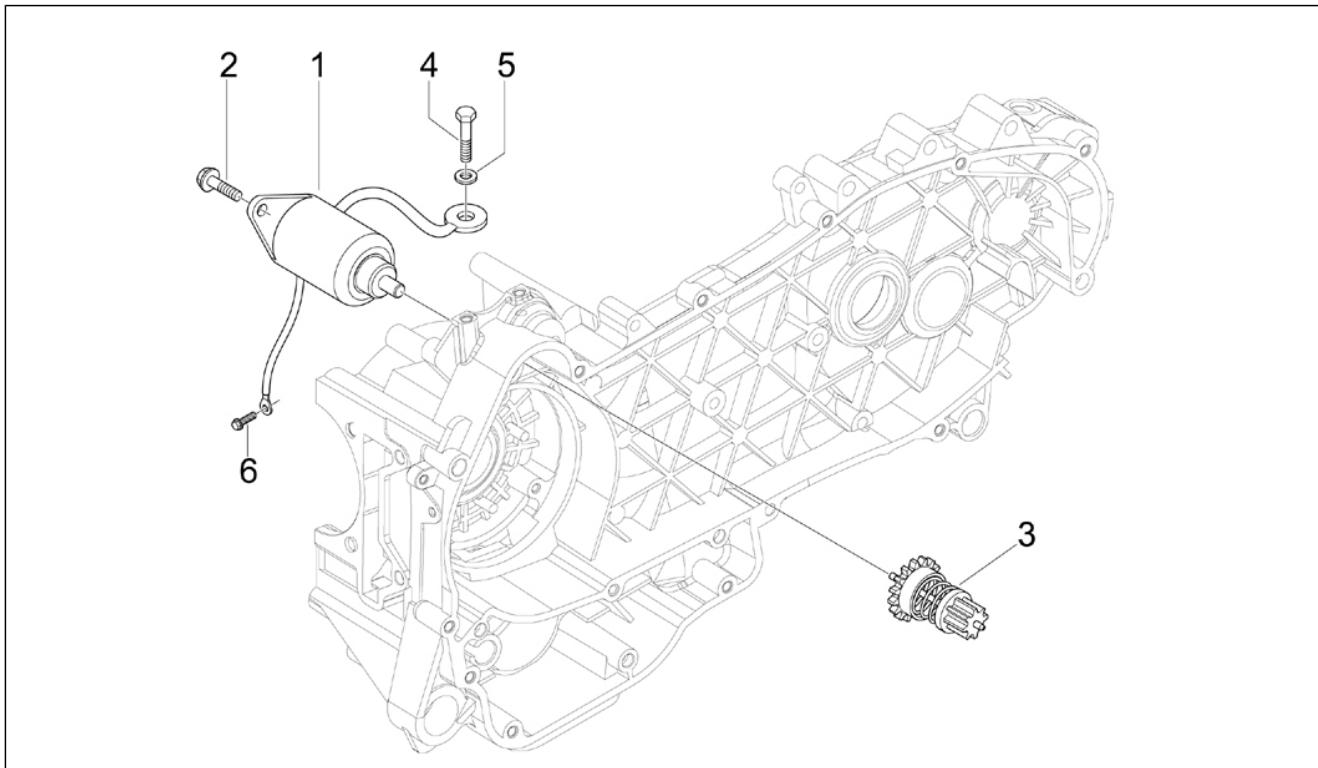
Pos.	Code	Description	Qty	Variants
1		Oil pump assembly	1	
2		Screw w/ flange M5x35	2	
3		Carter-oil pump gasket	1	
4		Oil pump gear	1	
5		Screw w/ flange M6x14	1	
6		Belleville spring Ø6,4xØ20x2	1	
7		Oil pump chain	1	
8		Oil pump control pinion	1	
9		Oil seal washer	1	
10		Timing chain pinion	1	
11		Camshaft chain	1	
12		Chain tensioner sliding block	1	
13		Chain tensioner rod	1	
14		Screw w/ flange M6x25	1	
15		Chain tensioner rod spacer	1	
16		Complete chain tensioner	1	
17		Screw w/ flange M6x16	2	
18		Cylinder/chain tensioner gasket	1	
19		O-Ring seal ring	1	
20		Timing system cover	1	
21		Gasket ring	1	
22		Gasket ring	1	
23		Oil pump chain drift	1	
24		Self-tapping screw M5x12	3	
25		Plain washer	3	
26		Motor oil cup	1	
27		Screw w/ flange M6x30	7	
28		Retainer clamp	1	

Group	Engine
Code	01.18
Description	Oil pump
Service	1



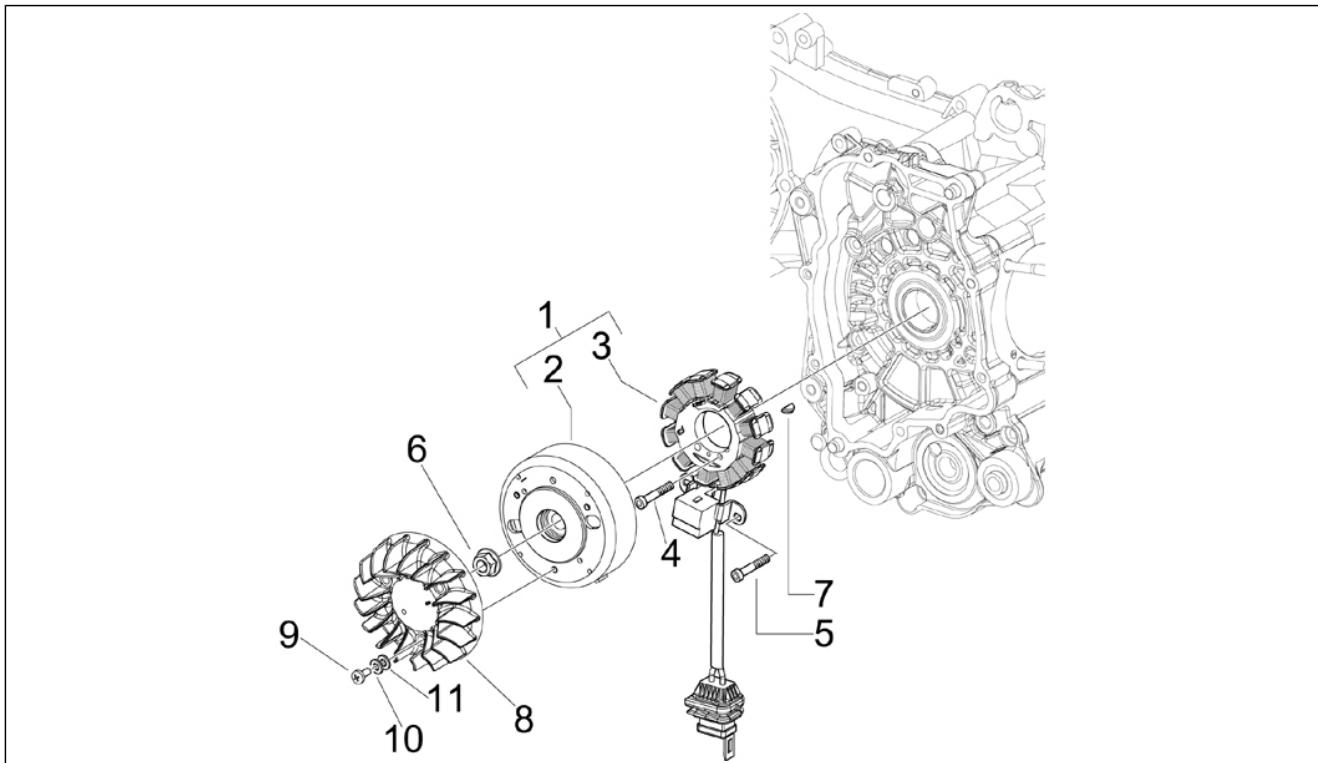
Pos.	Code	Description	Qty	Variants
29		Sump gasket	1	
30		Oil plug assembly	1	
31		O-ring	1	
32		Locating dowel Ø7,5x12	3	

Group	Engine
Code	01.20
Description	Starter - Electric starter
Service	1



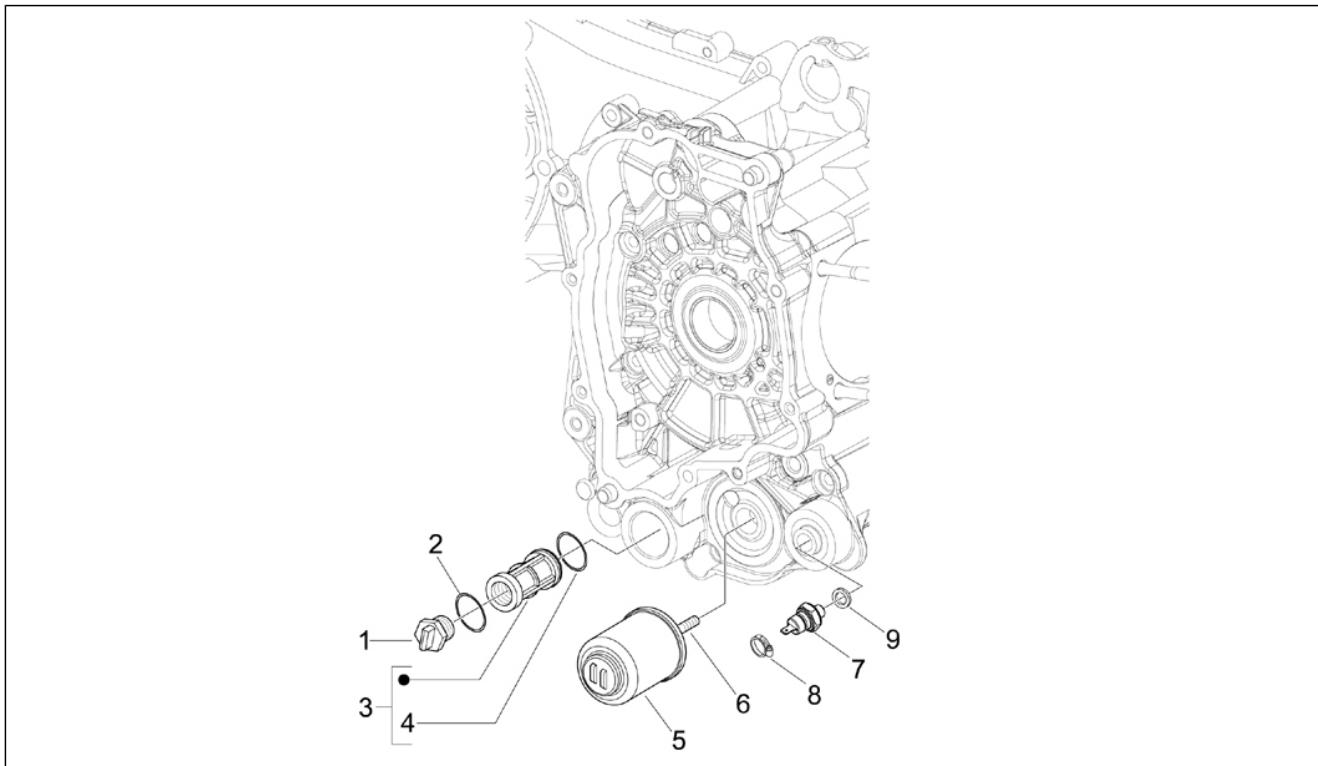
Pos.	Code	Description	Qty	Variants
1		Starter motor	1	
2		Hex screw M6x20	2	
3		Starter motor gear	1	
4		Screw w/ flange M6x10	1	
5		Spring washer 12x6,4x0,5	1	
6		Screw w/ flange M6x10	1	

Group	Engine
Code	01.21
Description	Flywheel magneto
Service	1



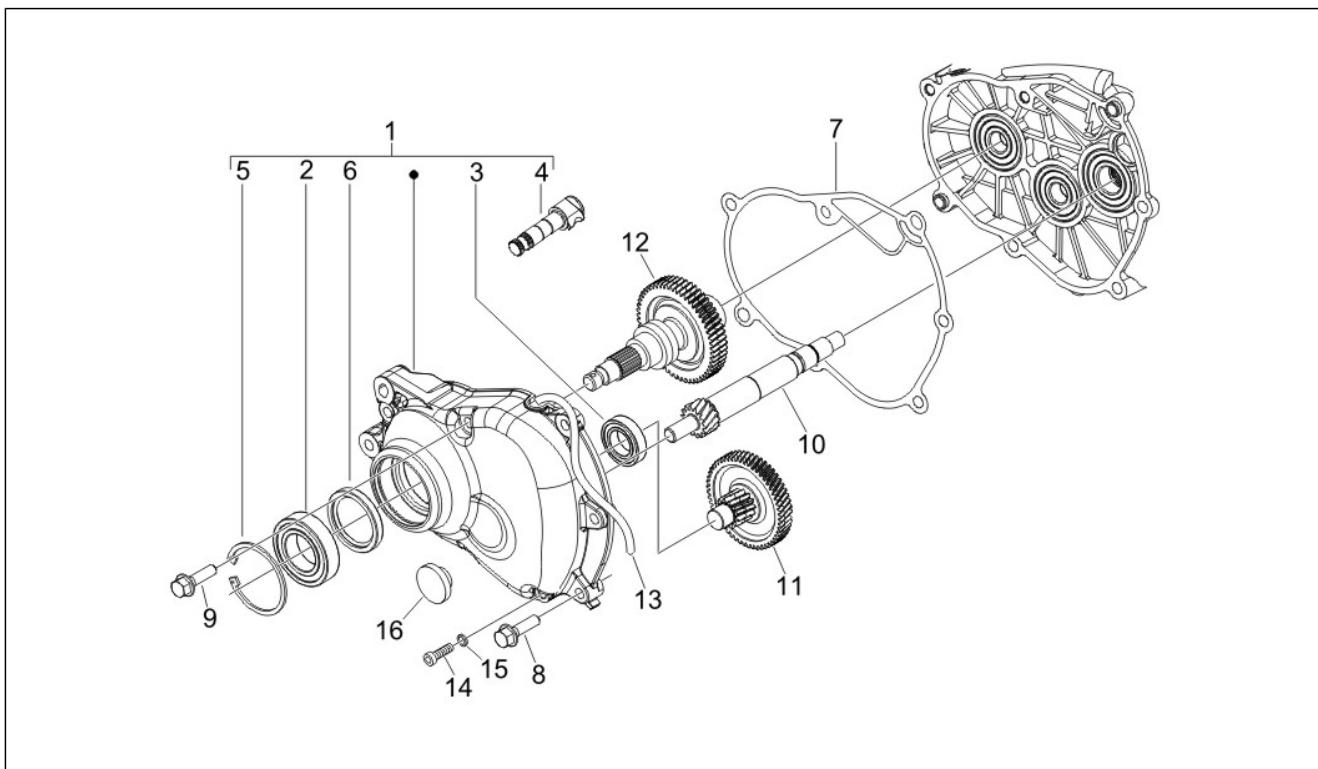
Pos.	Code	Description	Qty	Variants
1		Complete magneto flywheel	1	
2		(Mitsuba) complete rotor	1	
2		Complete rotor (Kokusan)	1	
3		Complete stator (Kokusan)	1	
4		Screw M5x22	2	
5		Screw M5x10	2	
6		Flanged nut M12	1	
7		Transmission key	1	
8		Fan	1	
9		screw M5x16	3	
10		Washer Ø5,3xØ10x0,5	3	
11		Flat washer 5,3x14x1	3	

Group	Engine
Code	01.23
Description	Flywheel magneto cover - Oil filter
Service	1



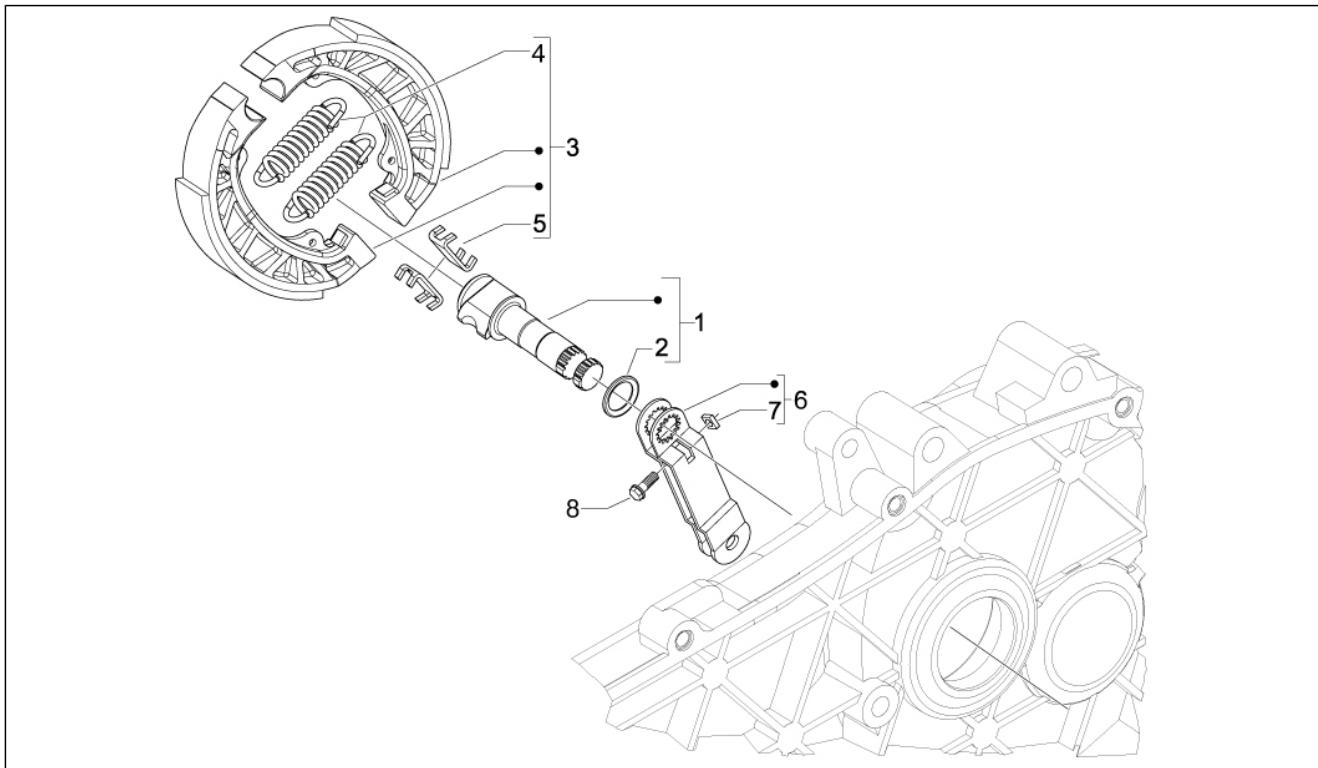
Pos.	Code	Description	Qty	Variants
1		Oil filter plug	1	
1		Oil filter plug	1	
2		O-ring 31,47x1,78	1	
3		Intake oil filter	1	
4		O-ring 20,35x1,78	1	
5		Oil filter	1	
6		Special screw	1	
7		Oil pressure sensor	1	
8		Hose clamp	1	
9		Washer 10.5X16X2.5	1	

Group	Engine
Code	01.25
Description	Reduction unit
Service	1



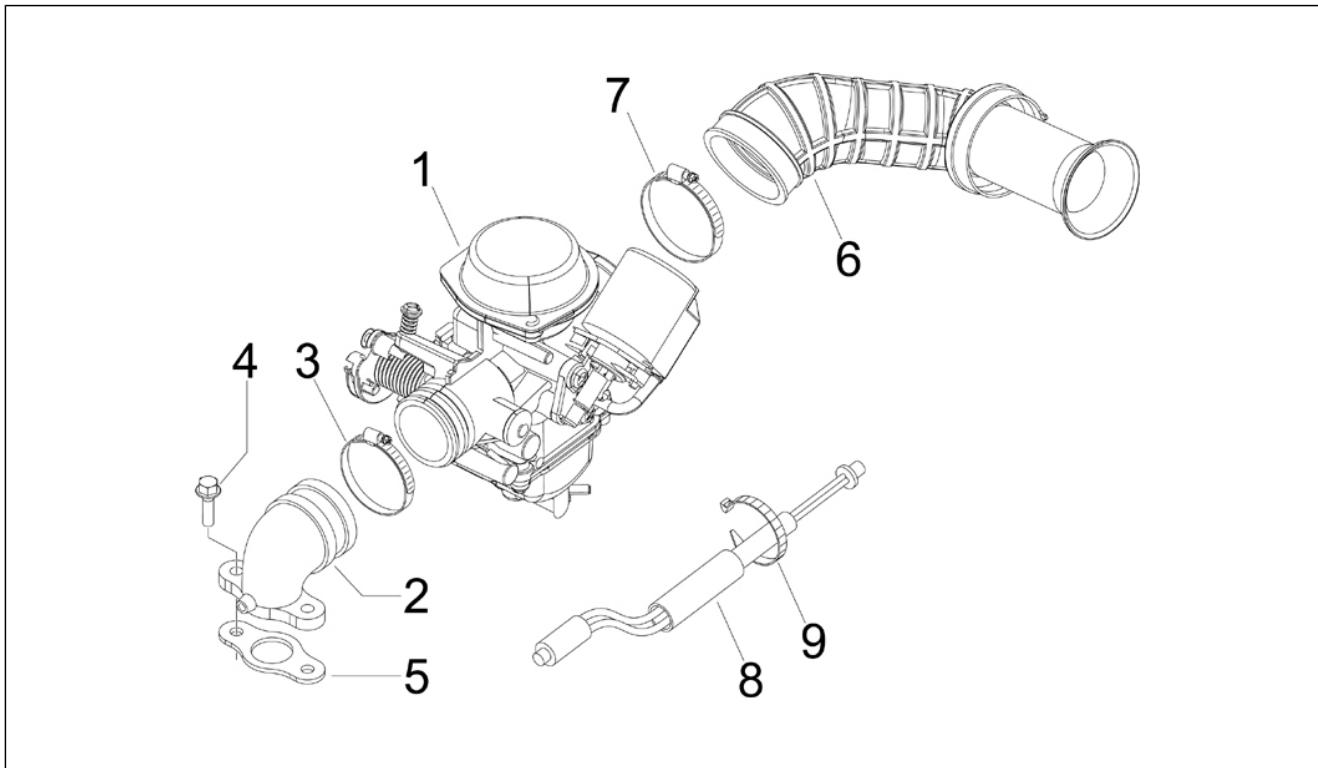
Pos.	Code	Description	Qty	Variants
1		Complete reducer cover	1	
2		Radial bearing 25x52x15	1	
3		Radial ball bearing 15x42x13	1	
4		Shoe fulcrum pin	1	
5		Snap ring	1	
6		Gasket ring	1	
7		Gasket ring	1	
8		Reduction unit cover gasket	1	
9		Screw w/ flange M8x45	6	
10		Screw w/ flange M8x40	1	
11		Driven pulley shaft	1	
12		Transmission shaft	1	
13		Wheel axle	1	
14		Breather pipe	1	
15		Hex socket screw M8x12	1	
16		Washer 8.2x12x1	1	
		Cover	1	

Group	Engine
Code	01.35
Description	Rear brake - Brake jaw
Service	1



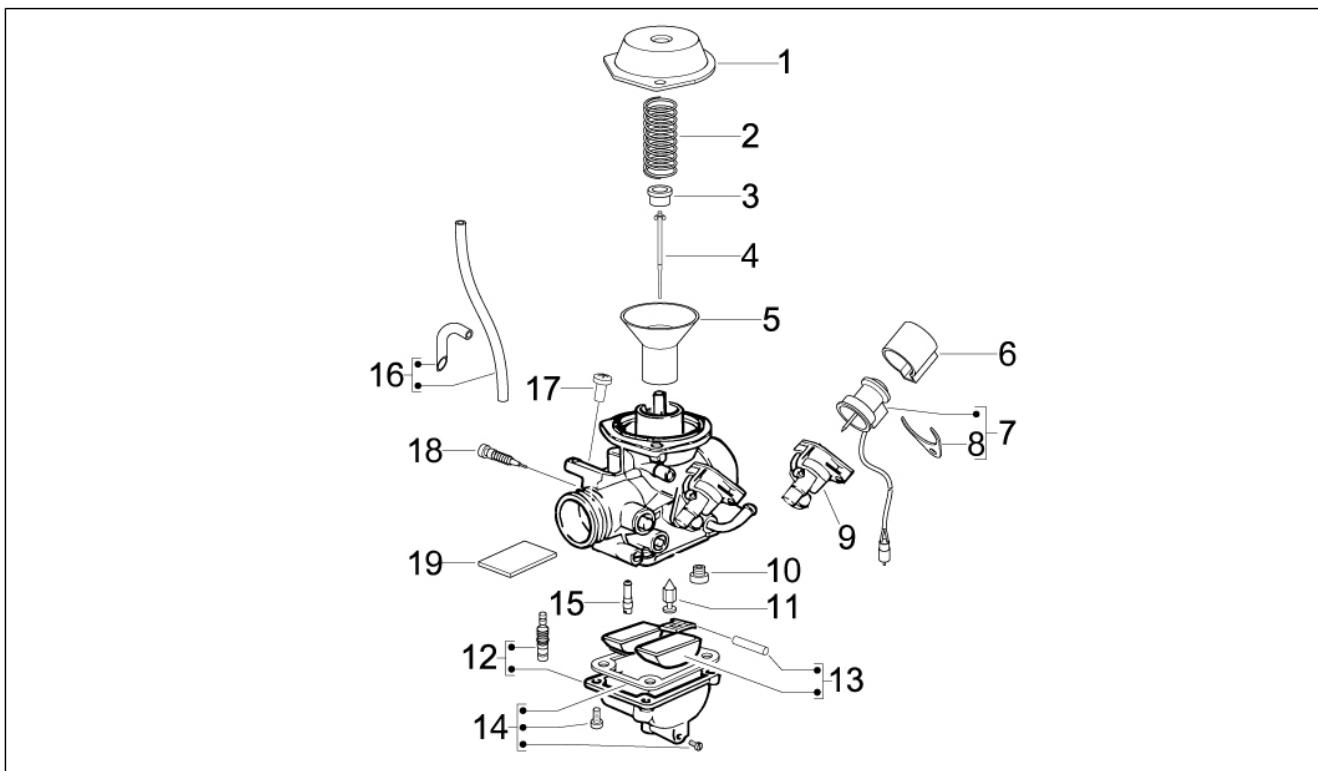
Pos.	Code	Description	Qty	Variants
1		Brake lever shaft	1	
2		Gasket	2	
3		Pair of brake shoes	1	
4		Brake shoes return spring	2	
4		Brake shoes return spring	2	
5		Plate	2	
6		Rear brake control lever	1	
7		Square nut	1	
8		screw M6x35	1	

Group	Engine
Code	01.39
Description	Carburettor, assembly - Union pipe
Service	1



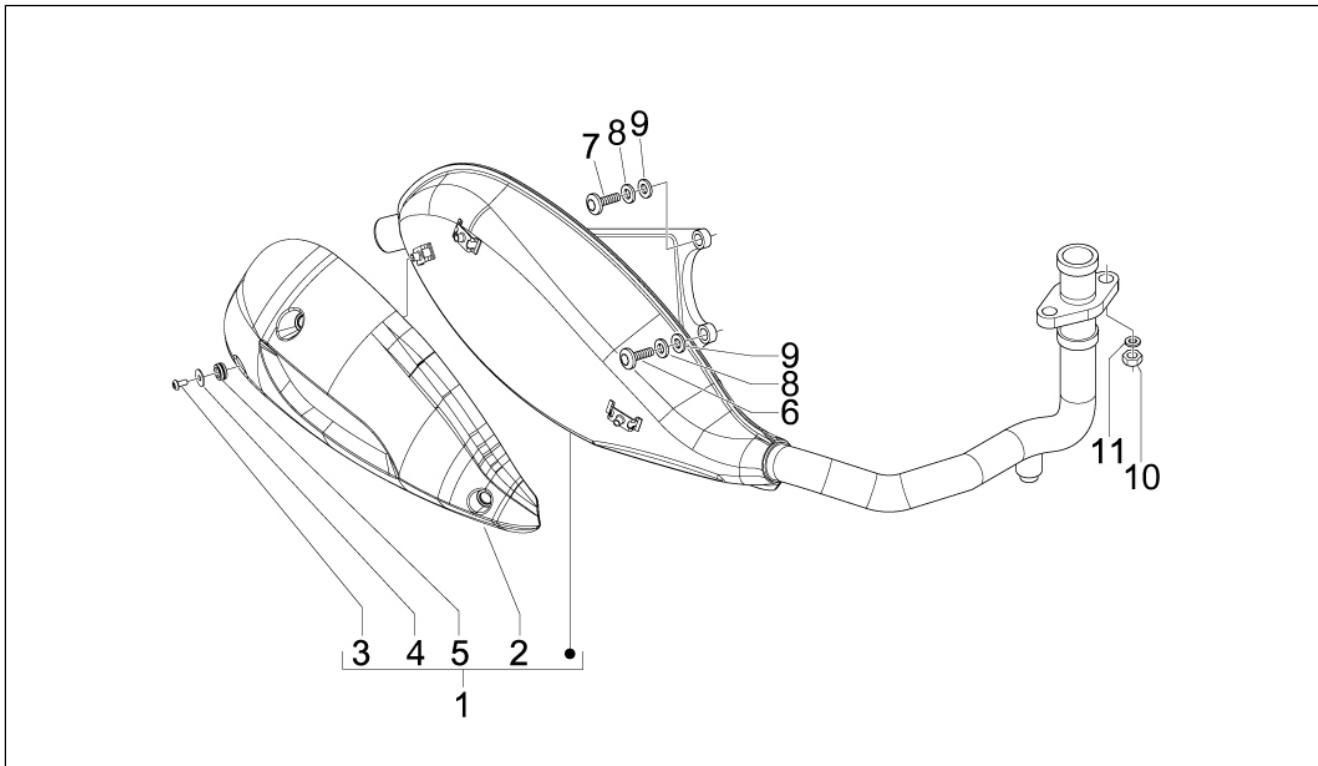
Pos.	Code	Description	Qty	Variants
1		Carburettor Keihin CVEK-2704A (P.P)	1	
2		Induction joint with U.P.	1	
3		Hose clamp	1	
4		Hex screw M6x20	2	
5		Induction joint gasket	1	
6		Filter box carburettor sleeve	1	
7		Hose clamp	1	
8		Resistor Module	1	
9		Lock-strap L=180mm	1	

Group	Engine
Code	01.40
Description	Carburetor's components
Service	1



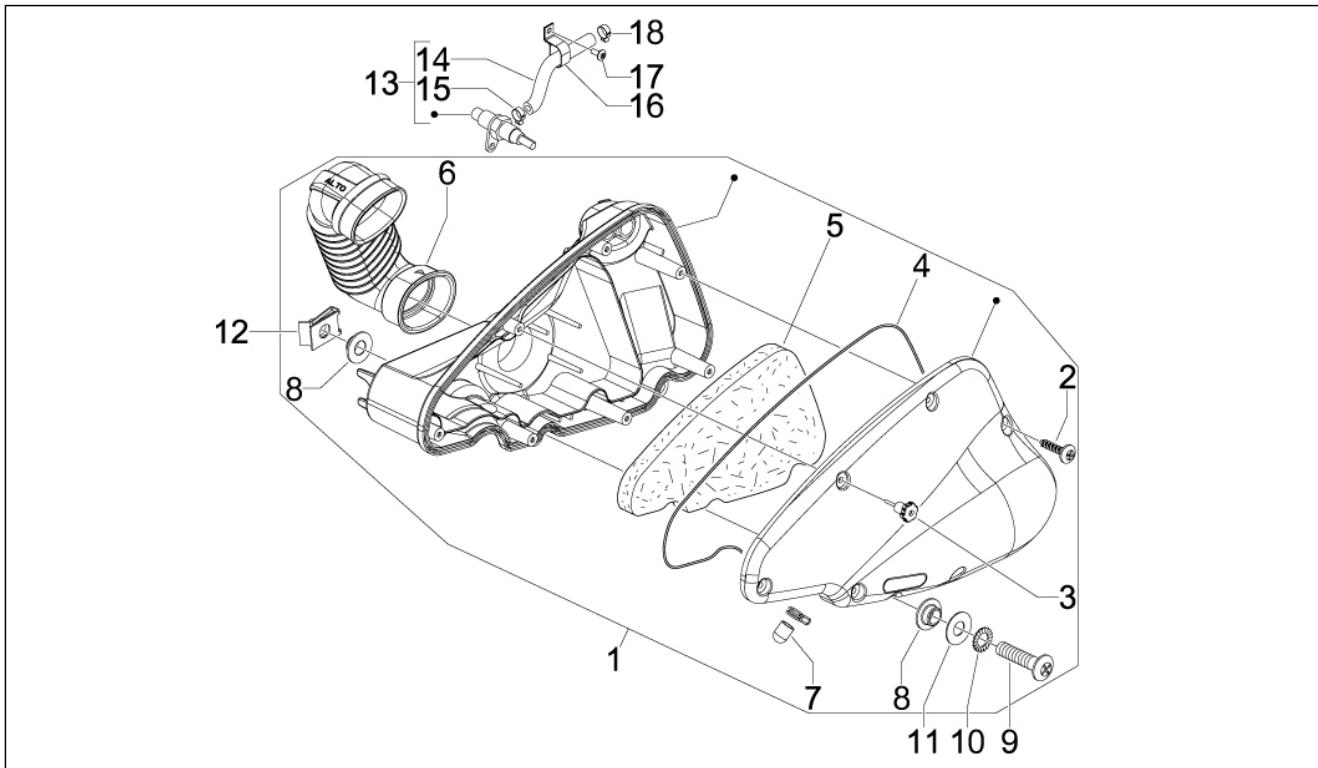
Pos.	Code	Description	Qty	Variants
1		Gas valve cover	1	
2		Gas valve spring	1	
3		Tapered pin cap	1	
4		Conical pin	1	
5		Diaphragm	1	
6		Cap	1	
7		Automatic starter cpl.	1	
8		Plate	1	
9		Starter device	1	
10		Main jet 80	1	
11		Petrol needle	1	
12		Complete reservoir	1	
13		Float kit	1	
14		Float chamber kit	1	
15		Idle jet 35	1	
16		Pipes kit	1	
17		Adj. min. eng. speed air screw	1	
18		Adj. min. eng. speed air screw	1	
19		Pad	1	

Group	Engine
Code	01.42
Description	Silencer
Service	1



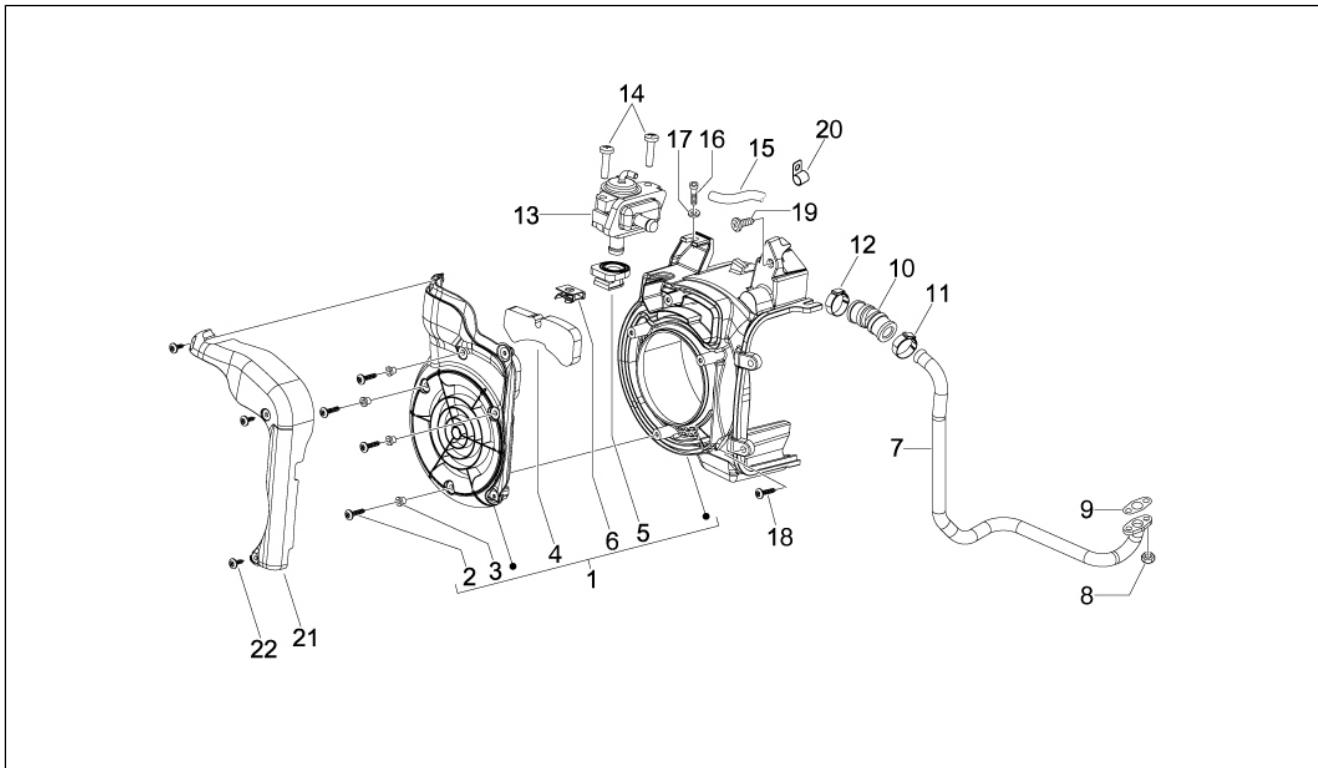
Pos.	Code	Description	Qty	Variants
1		Silencer	1	
2		Guard	1	
3		screw	3	
4		Flat washer	3	
5		Fairlead	3	
6		screw	1	
7		screw	1	
8		Spring washer 16x8,2x2,2	2	
9		Washer	2	
11		Plain washer 8,2x20x2,5	2	
12		Nut	2	

Group	Engine
Code	01.45
Description	Air filter
Service	1



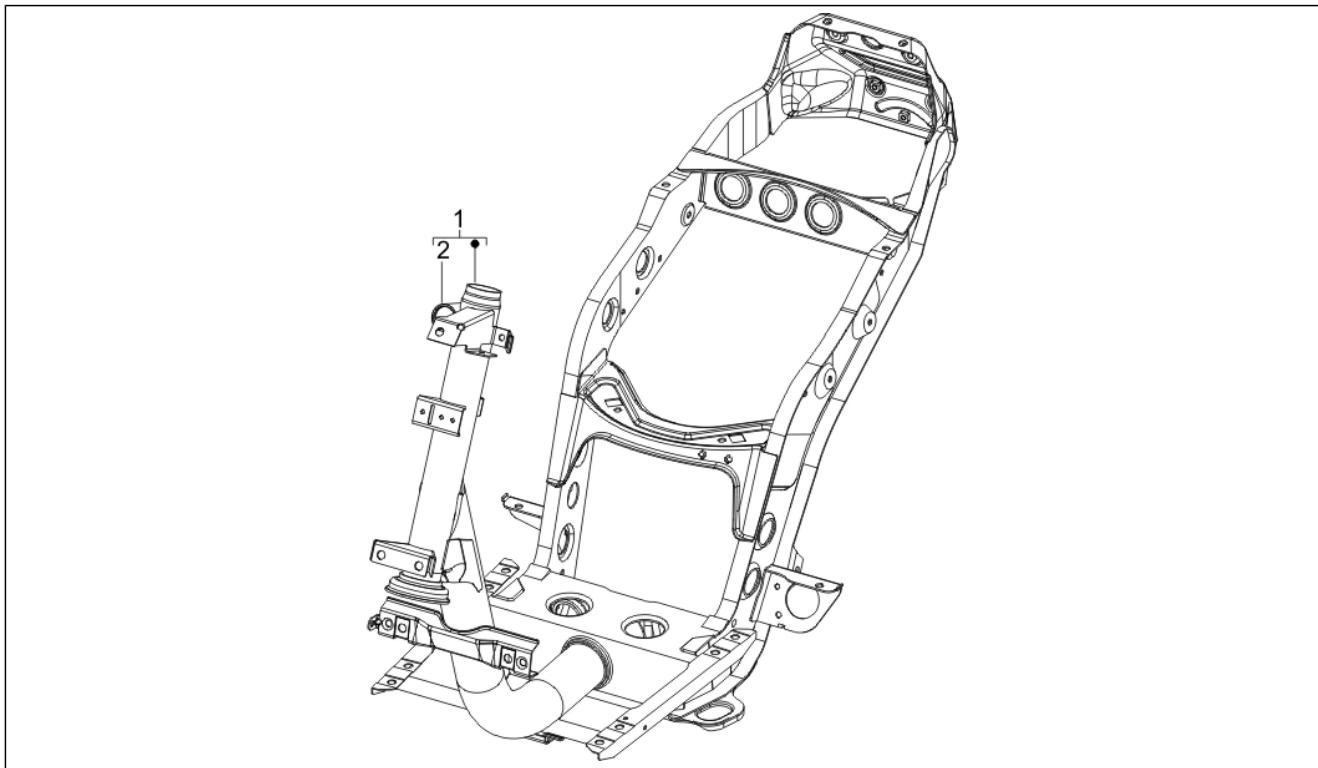
Pos.	Code	Description	Qty	Variants
1		Complete air cleaner box	1	
2		Self-tap screw M3x20	5	
3		Air filter closing knob	1	
4		Gasket	1	
5		Air filter	1	
6		Air calibration tube	1	
7		Cap	1	
8		Knurled bushing	4	
9		Special cap screw M6x50	2	
10		Notched washer 6,6x11x0	2	
11		Flat washer 6,4x12x1	2	
12		Spring plate M6	2	
13		Solenoid valve	1	
14		Air hose	1	
15		Hose clamp	1	
16		Fairlead	1	
17		TBCIC Screw	1	
18		Hose clamp	1	
19		Hose clamp	1	

Group	Engine
Code	01.46
Description	Secondary air box
Service	1



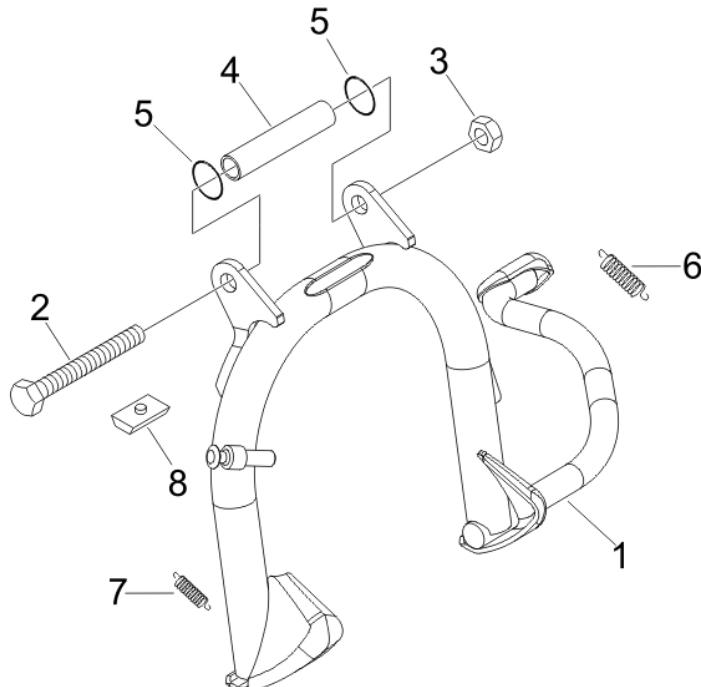
Pos.	Code	Description	Qty	Variants
1		Complete air duct	1	
2		Self-tap screw M3x20	4	
3		Bush	4	
4		Filtering element	1	
5		Gasket	1	
6		Spring plate M6	2	
7		Complete s.a.s. pipe	1	
8		Nut	2	
9		Gasket	1	
10		s.a.s. joint pipe	1	
11		Hose clamp	1	
12		Hose clamp	1	
13		SAS valve	1	
14		Screw	2	
15		Depression pipe	1	
16		Hex socket screw M5x25	2	
17		Washer Ø5xØ12x1.1	2	
18		Screw M5x22	3	
19		screw	2	
20		Hose clamp	1	
21		Flywheel cover	1	
22		Self tapping screw	3	

Group	Frame - Plastic parts - Coachwork
Code	02.01
Description	Frame/bodywork
Service	1



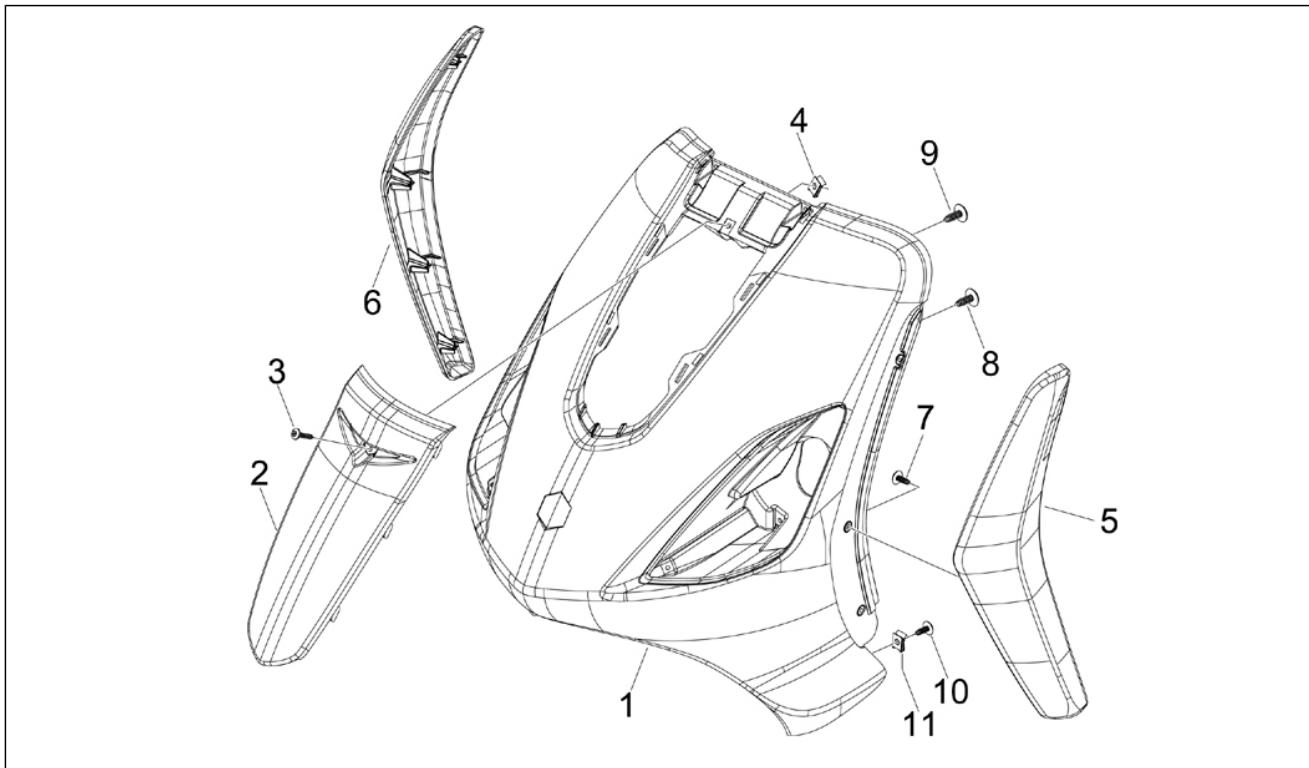
Pos.	Code	Description	Qty	Variants
1		Frame with u.p.	1	
2		Lock support	1	

Group	Frame - Plastic parts - Coachwork
Code	02.25
Description	Stand/s
Service	1



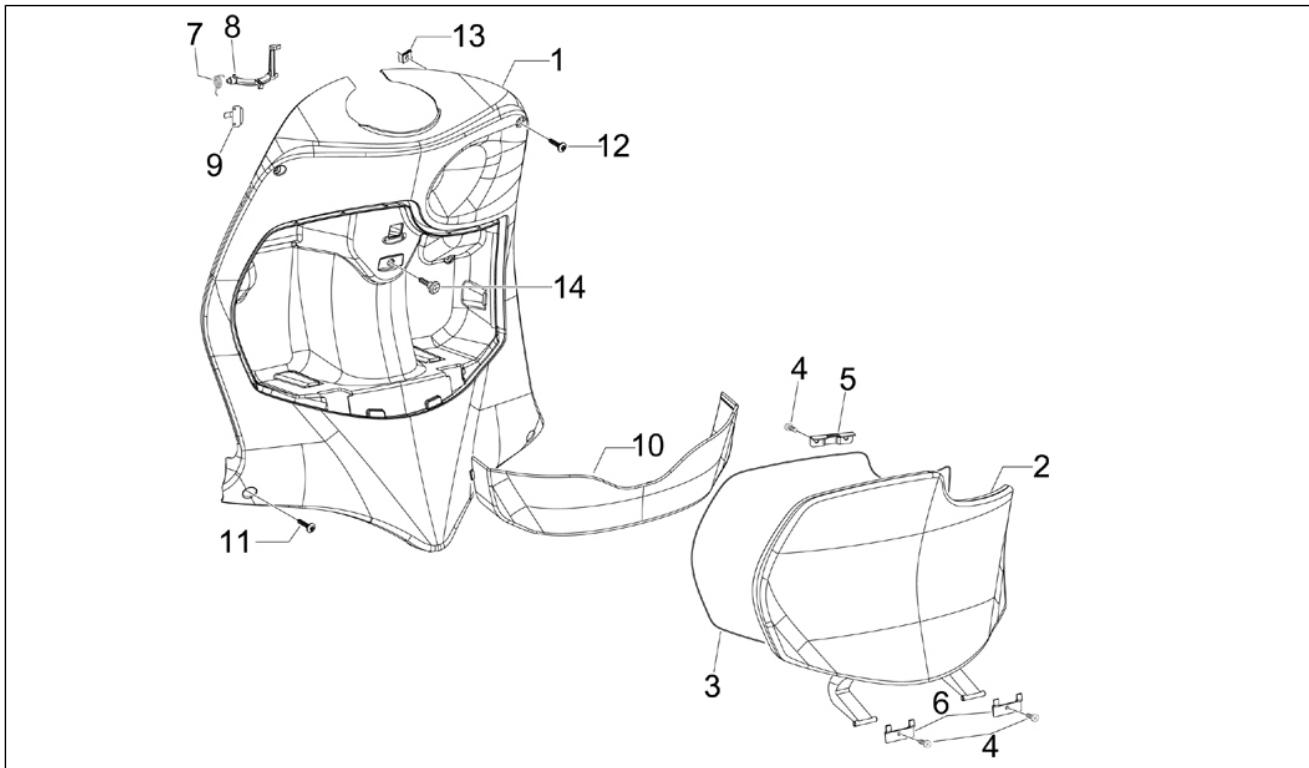
Pos.	Code	Description	Qty	Variants
1		Central stand	1	
2		Hex screw M10x130	1	
3		Self locking nut M10	1	
4		Self locking nut M10	1	
5		Spacer	1	
6		O-ring	2	
7		Spring	1	
8		Spring	1	
		Pad	1	

Group	Frame - Plastic parts - Coachwork
Code	02.26
Description	Front shield
Service	1



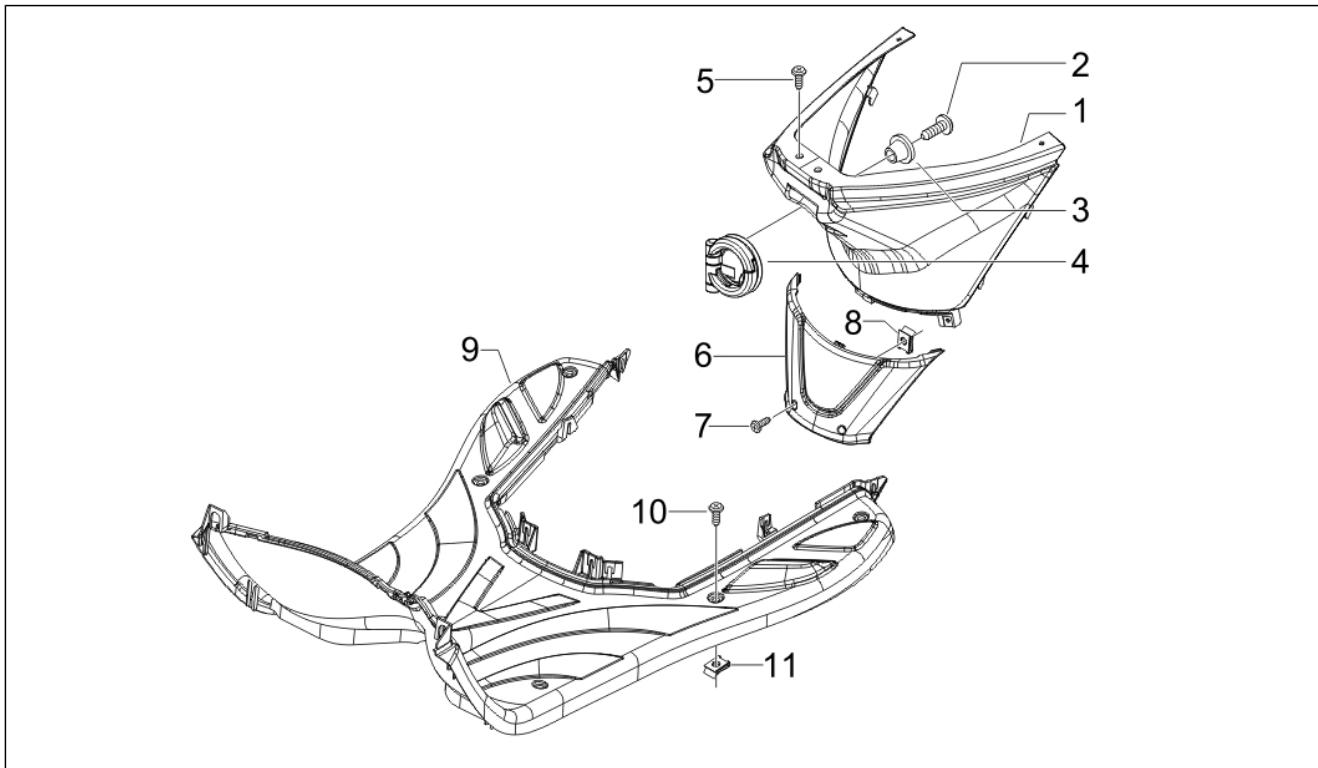
Pos.	Code	Description	Qty	Variants
1		Front shield nero	1	Colour:Shiny Black[94]
1		Front shield grigio	1	Colour:Excalibur Grey[738/A]
1		Front shield bianco	1	Colour:Optic White[724]
1		Front shield blu	1	Colour:Midnight Blue[222/A]
1		Front shield	1	
2		Steering column cover	1	Colour:Shiny Black[94]
2		Steering column cover	1	Colour:Midnight Blue[222/A]
2		Steering column cover	1	Colour:Optic White[724]
2		Steering column cover	1	
2		Steering column cover	1	Colour:Excalibur Grey[738/A]
3		screw	1	
4		Spring plate	1	
5		Deflector l.h. grigio	1	Colour:Optic White[724] Colour:Shiny Black[94] Colour:Midnight Blue[222/A] Colour:Excalibur Grey[738/A]
6		Deflector r.h. grigio	1	Colour:Optic White[724] Colour:Shiny Black[94] Colour:Midnight Blue[222/A] Colour:Excalibur Grey[738/A]
7		Self tapping screw	6	
8		Screw M6x16	1	
9		Self tapping screw	2	
10		Self-tap screw	2	
11		Spring plate	2	

Group	Frame - Plastic parts - Coachwork
Code	02.30
Description	Front glove-box - Knee-guard panel
Service	1



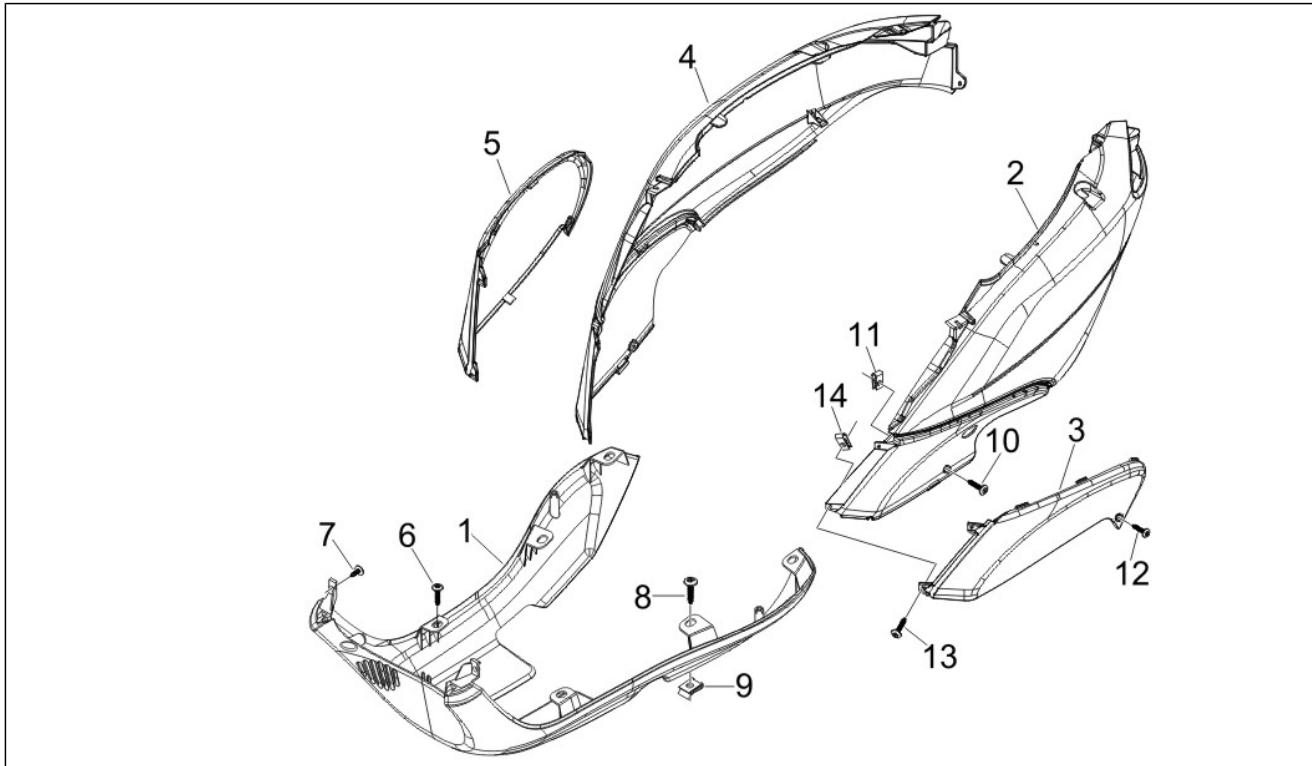
Pos.	Code	Description	Qty	Variants
1		Counter shield	1	Colour:Optic White[724] Colour:Shiny Black[94] Colour:Midnight Blue[222/A] Colour:Excalibur Grey[738/A]
2		Top case door	1	Colour:Optic White[724] Colour:Shiny Black[94] Colour:Midnight Blue[222/A] Colour:Excalibur Grey[738/A]
3		Gasket	1	
4		Self tapping screw	4	
5		Square	1	
6		Door fixing bracket	2	
7		Spring	1	
8		Hook	1	
9		Locking plate	1	
10		Rim	1	Colour:Optic White[724] Colour:Midnight Blue[222/A] Colour:Excalibur Grey[738/A] Colour:Shiny Black[94]
11		Self-tap screw M3x20	2	
12		Self-tap screw	4	
13		Spring plate	4	
14		Metric screw TBC	1	

Group	Frame - Plastic parts - Coachwork
Code	02.31
Description	Central cover - Footrests
Service	1



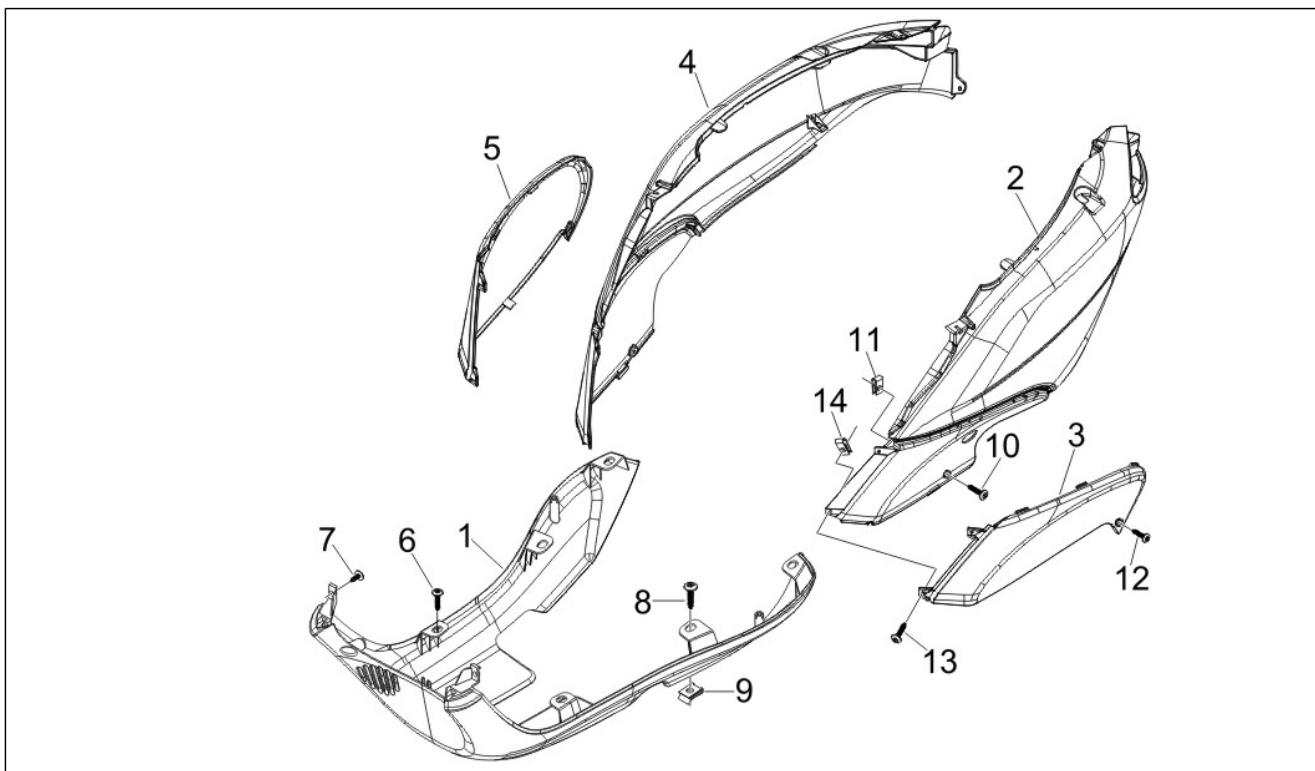
Pos.	Code	Description	Qty	Variants
1		Under seat cover	1	Colour:Optic White[724] Colour:Midnight Blue[222/A] Colour:Excalibur Grey[738/A] Colour:Shiny Black[94]
2		Screw M4,2x13	2	
3		Knurled bushing	2	
4		Bag holder hook	1	
5		screw 4,2x19	2	
6		Spark plug insp. door	1	Colour:Optic White[724] Colour:Excalibur Grey[738/A] Colour:Shiny Black[94] Colour:Midnight Blue[222/A]
7		Self-tap screw	2	
8		Spring plate	2	
9		Footrest	1	Colour:Optic White[724] Colour:Midnight Blue[222/A] Colour:Excalibur Grey[738/A] Colour:Shiny Black[94]
10		Metric screw TBC	6	
11		Spring plate M6	6	

Group	Frame - Plastic parts - Coachwork
Code	02.32
Description	Side cover - Spoiler
Service	1



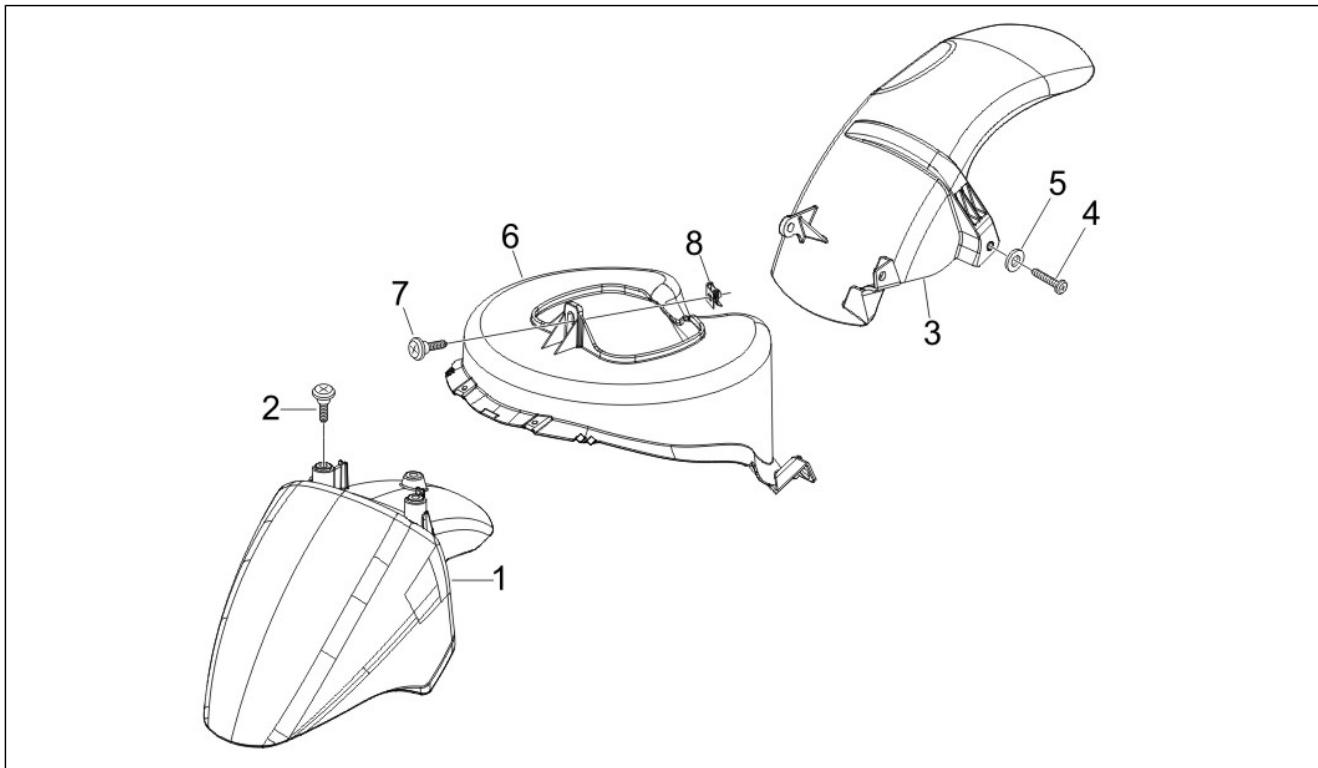
Pos.	Code	Description	Qty	Variants
1		Lower spoiler grigio	1	Colour:Optic White[724] Colour:Excalibur Grey[738/A] Colour:Shiny Black[94] Colour:Midnight Blue[222/A]
2		Rear body side L.H.	1	Colour:Shiny Black[94]
2		Rear body side I.h.	1	Colour:Midnight Blue[222/A]
2		Rear body side L.H.	1	
2		Rear body side L.H.	1	Colour:Optic White[724]
2		Rear body side L.H.	1	Colour:Excalibur Grey[738/A]
3		Lower side panel I.h.	1	Colour:Optic White[724] Colour:Midnight Blue[222/A] Colour:Excalibur Grey[738/A] Colour:Shiny Black[94]
4		Rear body side R.H.	1	Colour:Excalibur Grey[738/A]
4		Rear body side r.h.	1	Colour:Midnight Blue[222/A]
4		Rear body side R.H.	1	
4		Rear body side R.H.	1	Colour:Optic White[724]
4		Rear body side R.H.	1	Colour:Shiny Black[94]
5		Lower side panel r.h.	1	Colour:Optic White[724] Colour:Shiny Black[94] Colour:Midnight Blue[222/A] Colour:Excalibur Grey[738/A]
6		Metric screw TBC	2	
7		Self tapping screw	2	
8		TBCIC Screw	2	
9		Spring plate M6	2	
10		Self-tap screw	8	
11		Spring plate	4	
12		Self-tap screw	2	
13		screw 4,2x19	4	

Group	Frame - Plastic parts - Coachwork
Code	02.32
Description	Side cover - Spoiler
Service	1



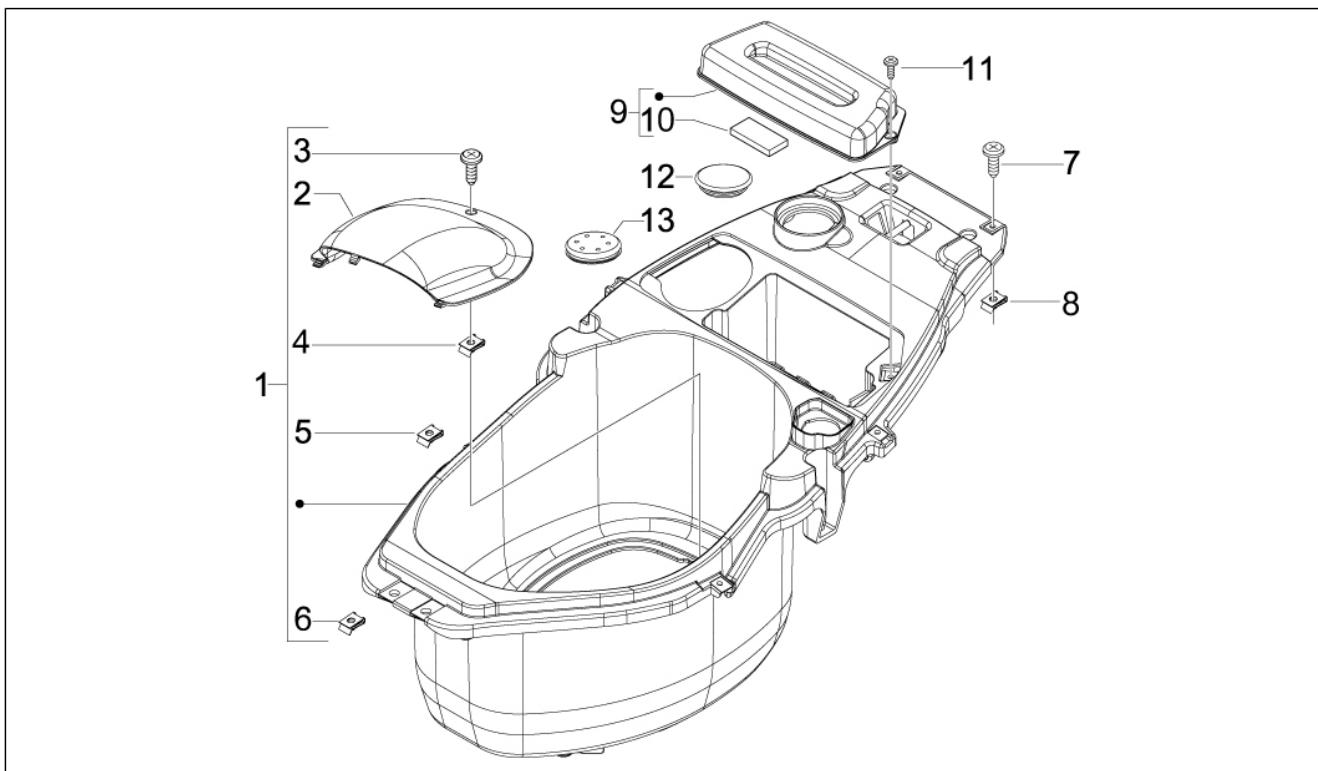
Pos.	Code	Description	Qty	Variants
14		Spring plate	6	

Group	Frame - Plastic parts - Coachwork
Code	02.33
Description	Wheel huosing - Mudguard
Service	1



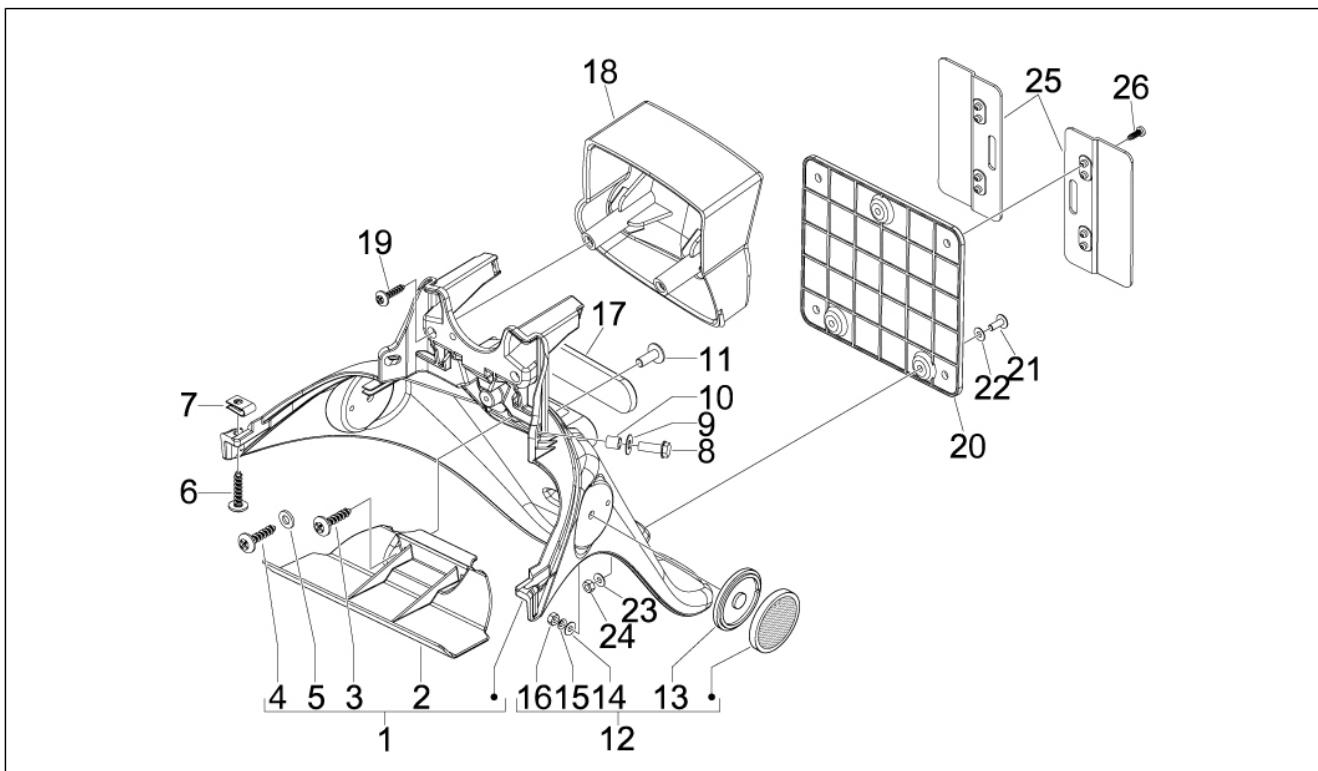
Pos.	Code	Description	Qty	Variants
1		Front mudguard v.nero	1	Colour:Shiny Black[94]
1		Front mudguard v.grigio	1	Colour:Excalibur Grey[738/A]
1		Front mudguard v.bianco	1	Colour:Optic White[724]
1		Front mudguard v.blu	1	Colour:Midnight Blue[222/A]
1		Front mudguard	1	
2		Metric screw TBC	3	
3		Rear mudguard	1	
4		Metric screw TBC	1	
5		Spring washer	1	
6		Wheel compartment	1	
7		Metric screw TBC	1	
8		Spring plate M6	1	

Group	Frame - Plastic parts - Coachwork
Code	02.34
Description	Helmet huosing - Undersaddle
Service	1



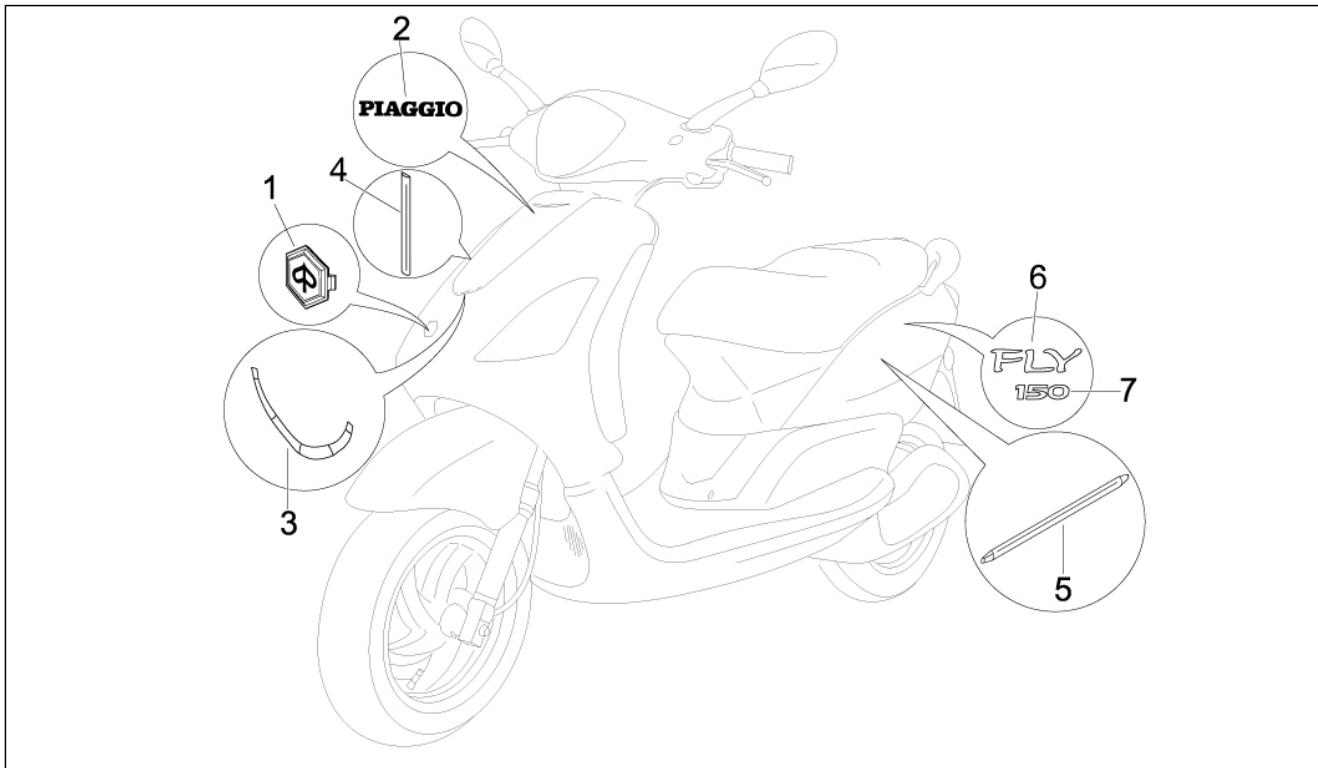
Pos.	Code	Description	Qty	Variants
1		Helmet holder assembly	1	
2		Insp. door	1	
3		Screw M4,2x13	1	
4		Spring plate	1	
5		Spring plate	7	
6		Spring plate M6	2	
7		Metric screw TBC	4	
8		Spring plate M6	4	
9		Battey cover	1	
10		Pad	1	
11		Self-tap screw	1	
12		Cover	1	
13		Cover	1	

Group	Frame - Plastic parts - Coachwork
Code	02.37
Description	Rear cover - Splash guard
Service	1



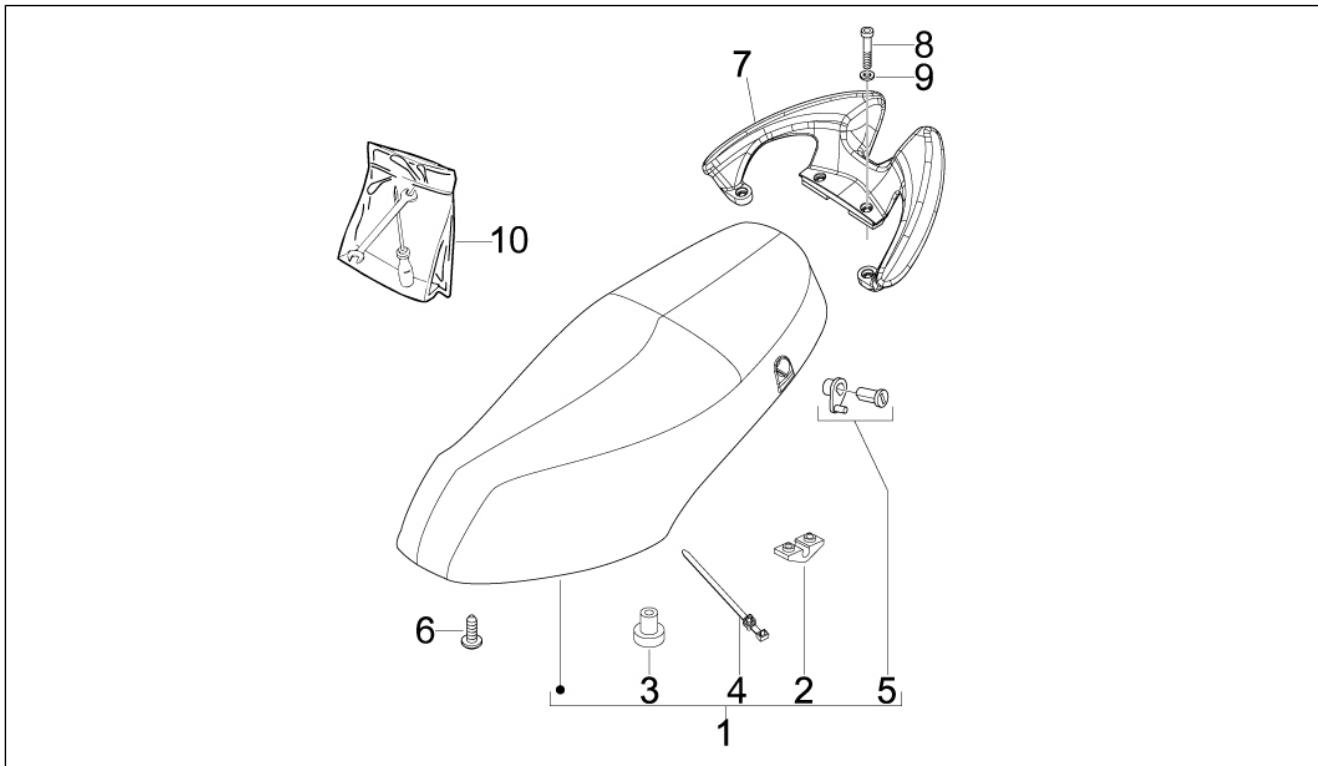
Pos.	Code	Description	Qty	Variants
1		Rear splash guard	1	Colour:Optic White[724] Colour:Midnight Blue[222/A] Colour:Excalibur Grey[738/A] Colour:Shiny Black[94]
2		Splash guard lower closing	1	
3		TBCIC Screw	2	
4		Self tapping screw	3	
5		Flat washer 4,2x12x1	3	
6		screw 4,2x19	2	
7		Spring plate	2	
8		Screw w/ flange M6x16	2	
9		Washer 6,2x18x2	2	
10		Spacer	2	
11		Screw M6x16	2	
12		Reflector	2	
13		Reflector support	2	
14		Flat washer 6,4x12x1	2	
15		Spring washer 6,4x11,8x1	2	
16		Nut M6	2	
17		Rear retroreflector	1	
20		License plate	1	
21		Screw M4x12	3	
22		Flat washer 4,2x7,6x0,9	3	
23		Flat washer 4,2x12x1	3	
24		Nut M4	3	
25		Number-plate extension	2	
26		Plug screw	4	

Group	Frame - Plastic parts - Coachwork
Code	02.38
Description	Plates - Emblems
Service	1



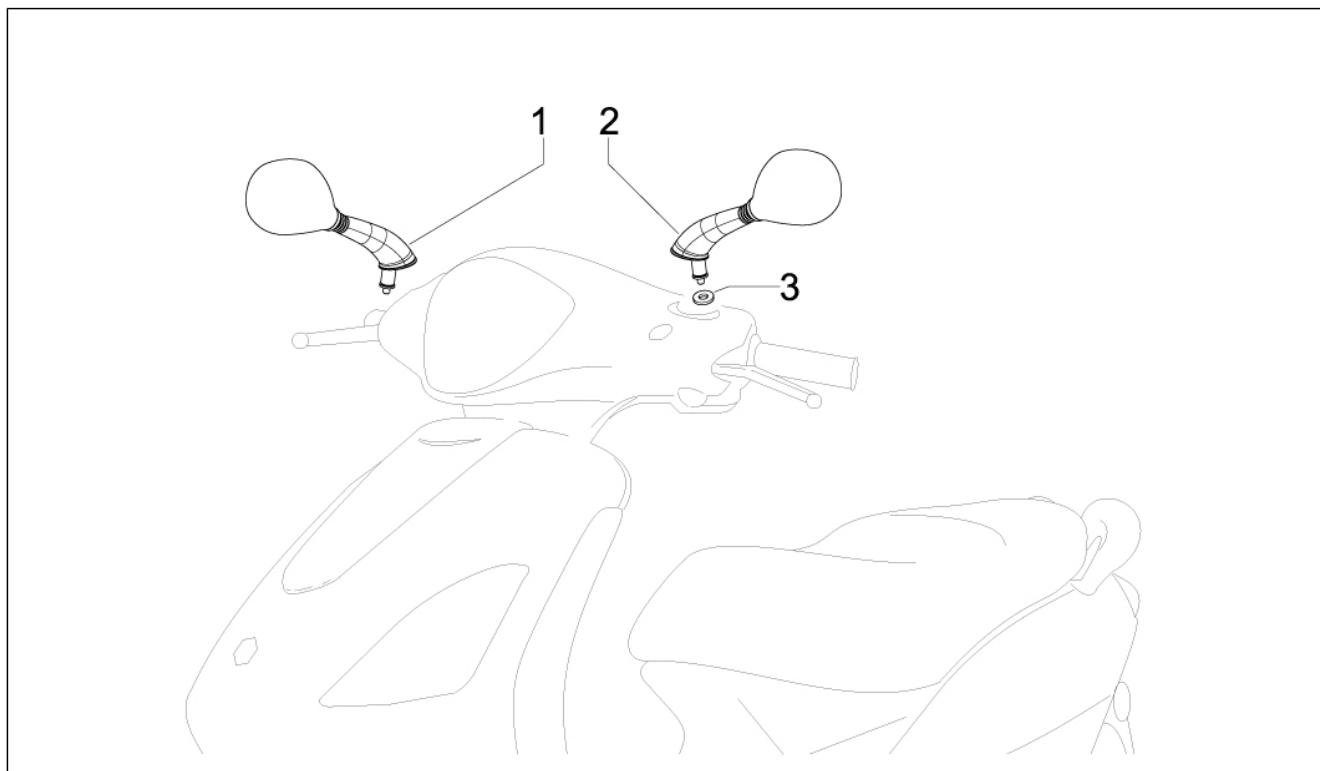
Pos.	Code	Description	Qty	Variants
1		Piaggio logo clip-on badge	1	
2		"Piaggio" Plate	1	Colour:Optic White[724] Colour:Excalibur Grey[738/A]
2		"Piaggio" Plate	1	Colour:Shiny Black[94] Colour:Midnight Blue[222/A]
3		Shield central frame (chromed)	1	
4		Shield lateral frame (chromed)	2	
5		Side panel frame (chromed)	2	
6		"Chromed ""Fly"" label"	2	
7		Name plate 150 (Cromata)	2	

Group	Frame - Plastic parts - Coachwork
Code	02.39
Description	Saddle/seats
Service	1



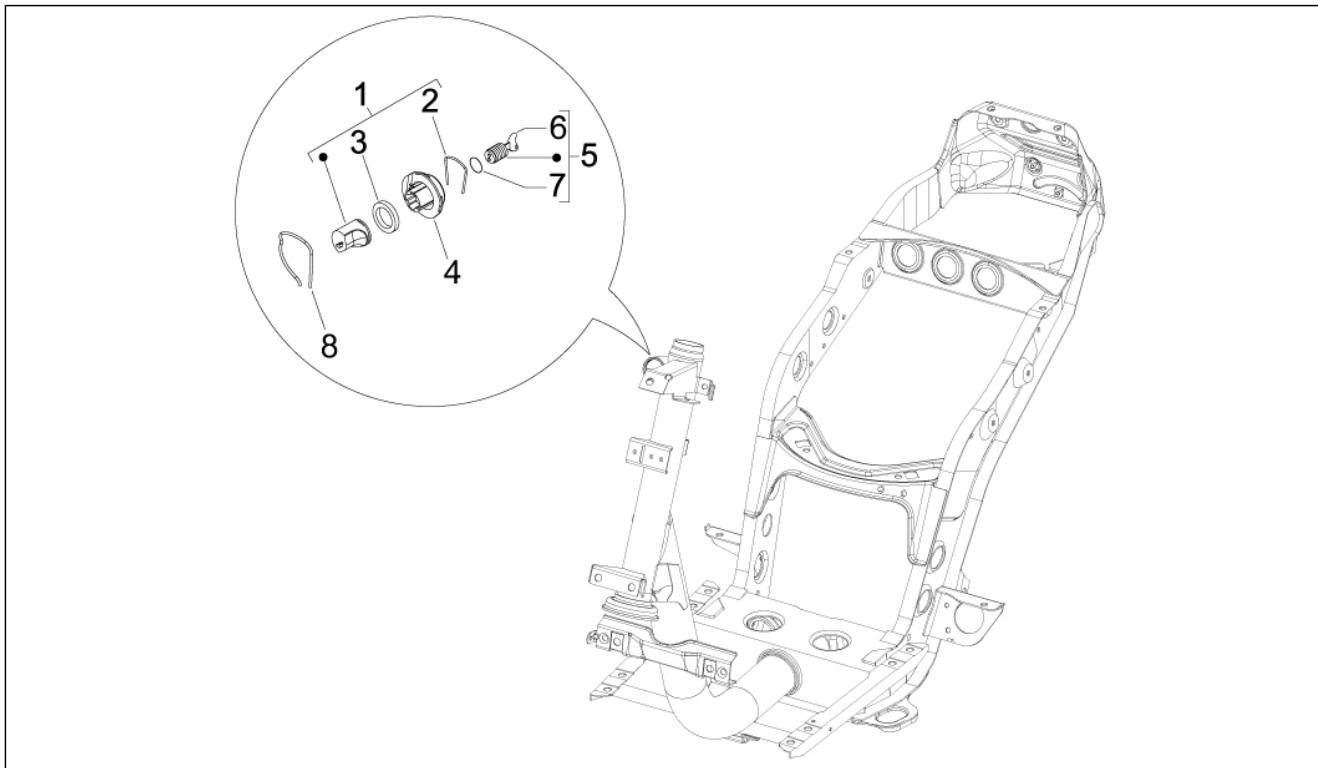
Pos.	Code	Description	Qty	Variants
1		Saddle	1	Colour:Optic White[724] Colour:Midnight Blue[222/A] Colour:Excalibur Grey[738/A] Colour:Shiny Black[94]
2		Bracket	1	
3		Pad	4	
4		Hose clamp	1	
5		Lock body	1	
6		Metric screw M6x20	2	
7		Rear handle	1	Colour:Optic White[724] Colour:Midnight Blue[222/A] Colour:Excalibur Grey[738/A] Colour:Shiny Black[94]
8		Hex socket screw	4	
9		Flat washer 15x8,4x1,5	4	
10		Toolkit	1	

Group	Frame - Plastic parts - Coachwork
Code	02.45
Description	Driving mirror/s
Service	1



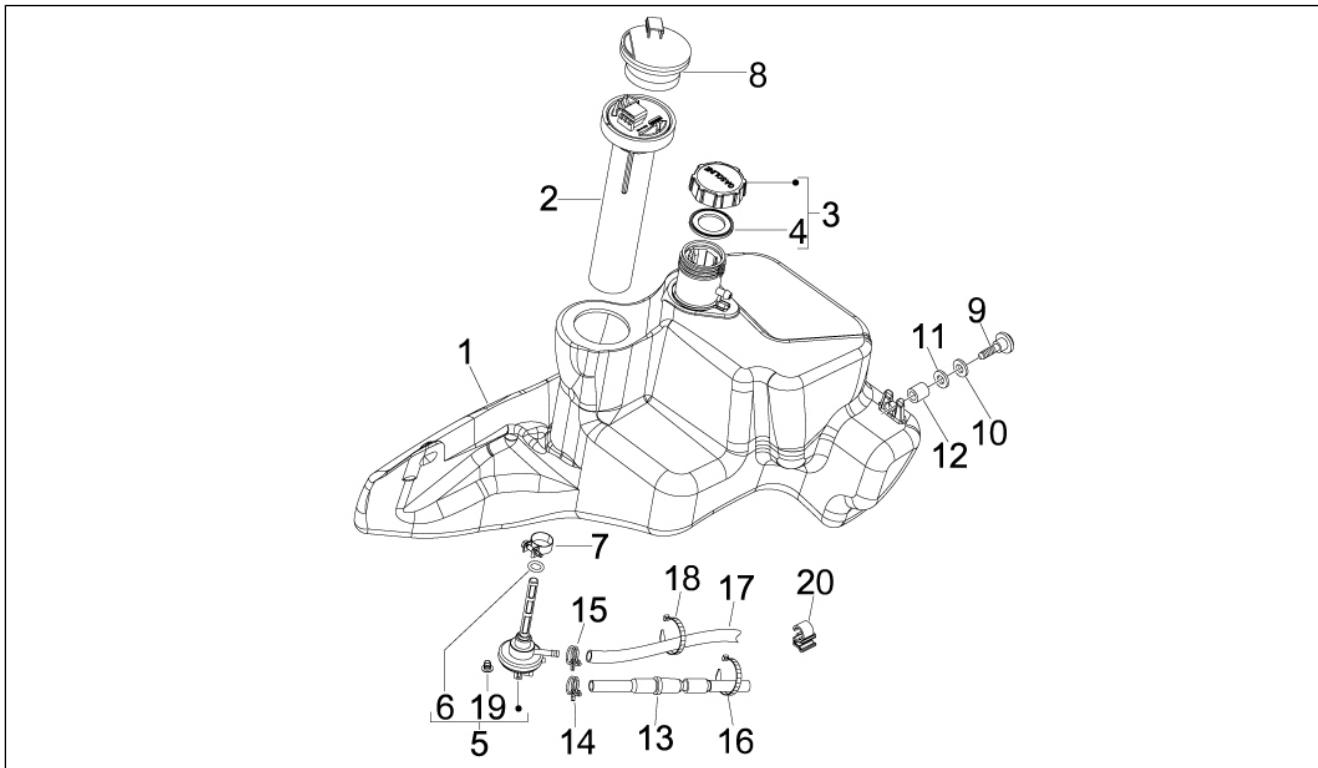
Pos.	Code	Description	Qty	Variants
1		Driving mirror	1	
2		Driving mirror	1	
3		Flat washer	1	

Group	Frame - Plastic parts - Coachwork
Code	02.46
Description	Locks
Service	1



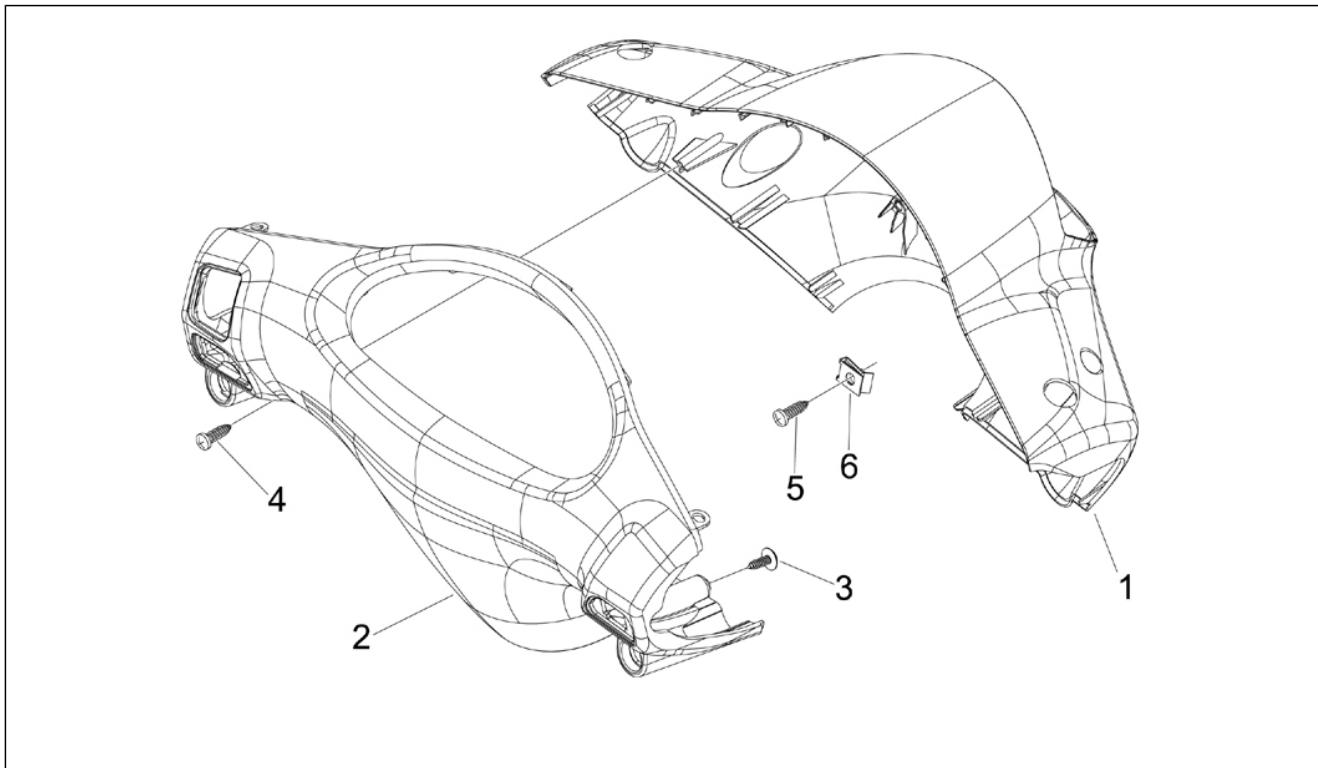
Pos.	Code	Description	Qty	Variants
1		Complete lock block	1	
2		Cylinder retainer spring	1	
3		Flat washer	1	
4		Lock body	1	
5		Cylinder set	1	
6		Key	1	
7		Gasket ring	1	
8		Spring	1	

Group	Frame - Plastic parts - Coachwork
Code	02.47
Description	Fuel tank
Service	1



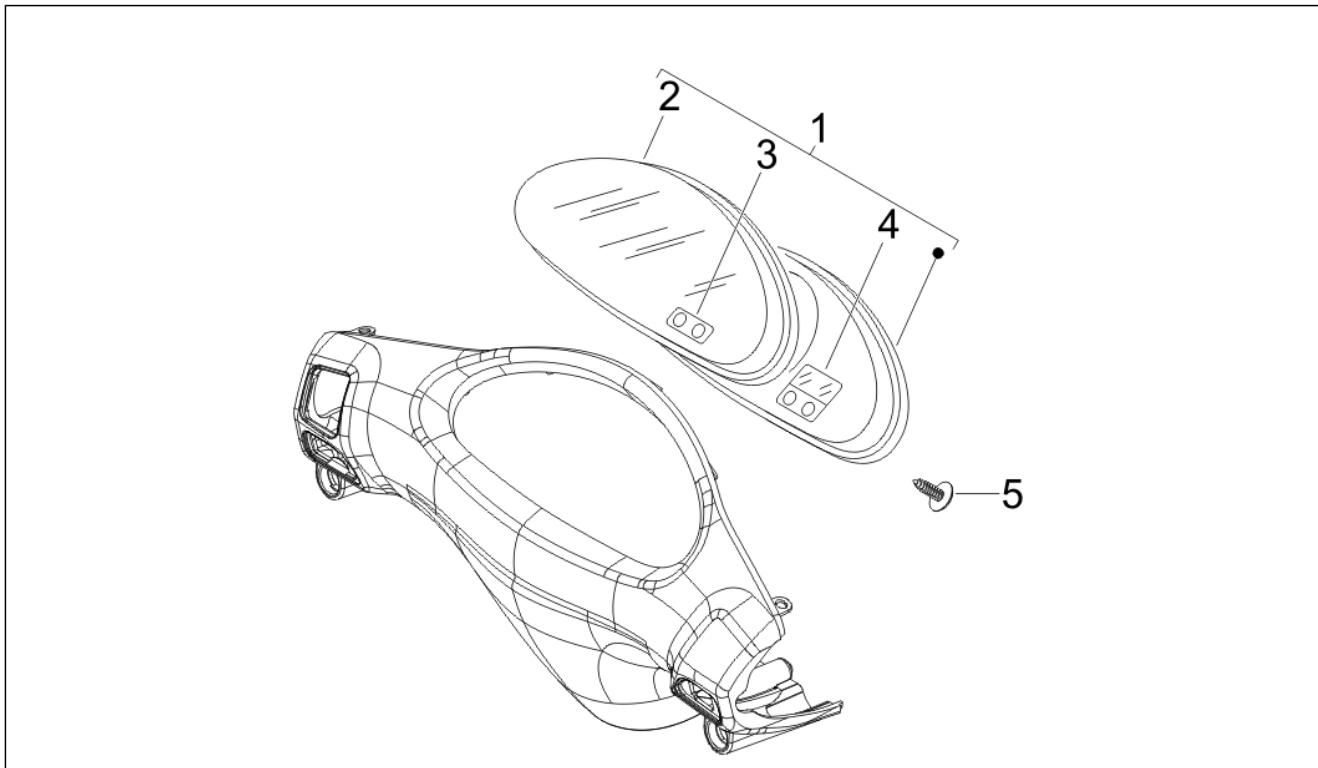
Pos.	Code	Description	Qty	Variants
1		Tank	1	
2		Indicator fuel level	1	
3		Plug	1	
4		Tank cover gasket	1	
5		Depression tap	1	
6		Gasket	1	
7		Hose clamp	1	
8		Level ind. cover	1	
9		screw M6x25	3	
10		Spring washer 6,4x11,8x1	3	
11		Flat washer 6,5x21	3	
12		Spacer	3	
13		Complete vacuum pipe	1	
14		Hose clamp	2	
15		Hose clamp	2	
16		Lock-strap L=277	1	
17		pipe 4x9x350	1	
18		Lock-strap L=180mm	3	
19		Cover	1	
20		Sheet edge spring	2	
21		Hose clamp	2	
23		pipe 3,25x8x420	1	
24		Vacuum filter	1	

Group	Handlebars/Steering
Code	03.01
Description	Handlebars coverages
Service	1



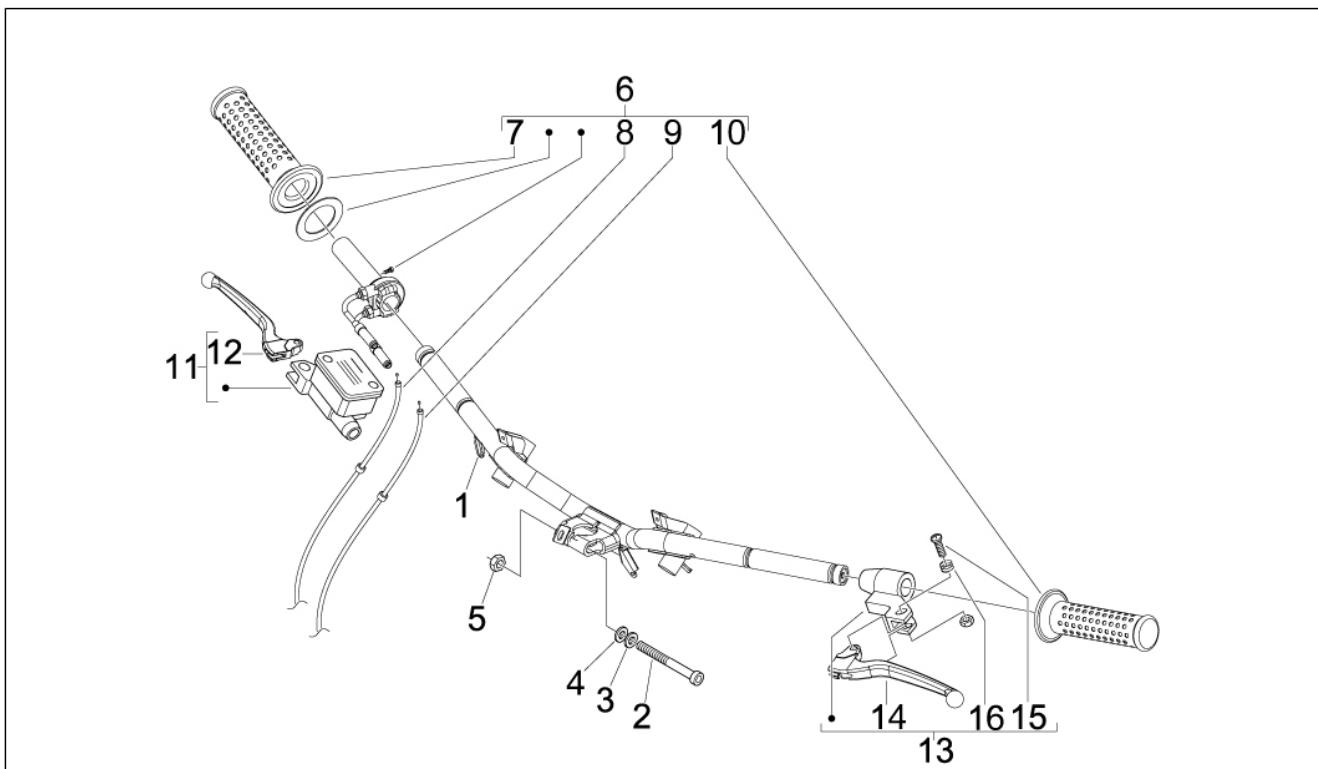
Pos.	Code	Description	Qty	Variants
1		Front handlebar cover	1	Colour:Excalibur Grey[738/A]
1		Front handlebar cover	1	Colour:Midnight Blue[222/A]
1		Front handlebar cover	1	Colour:Shiny Black[94]
1		Front handlebar cover	1	Colour:Optic White[724]
1		Front booby hatch	1	
2		Handlebar rear cover (Pull-Pull)	1	Colour:Optic White[724] Colour:Midnight Blue[222/A] Colour:Excalibur Grey[738/A] Colour:Shiny Black[94]
3		TBCIC Screw	4	
4		Self tapping screw	2	
5		Self-tap screw M4,2x19	1	
6		Spring plate	1	

Group	Handlebars/Steering
Code	03.02
Description	Meter combination - Cruscotto
Service	1



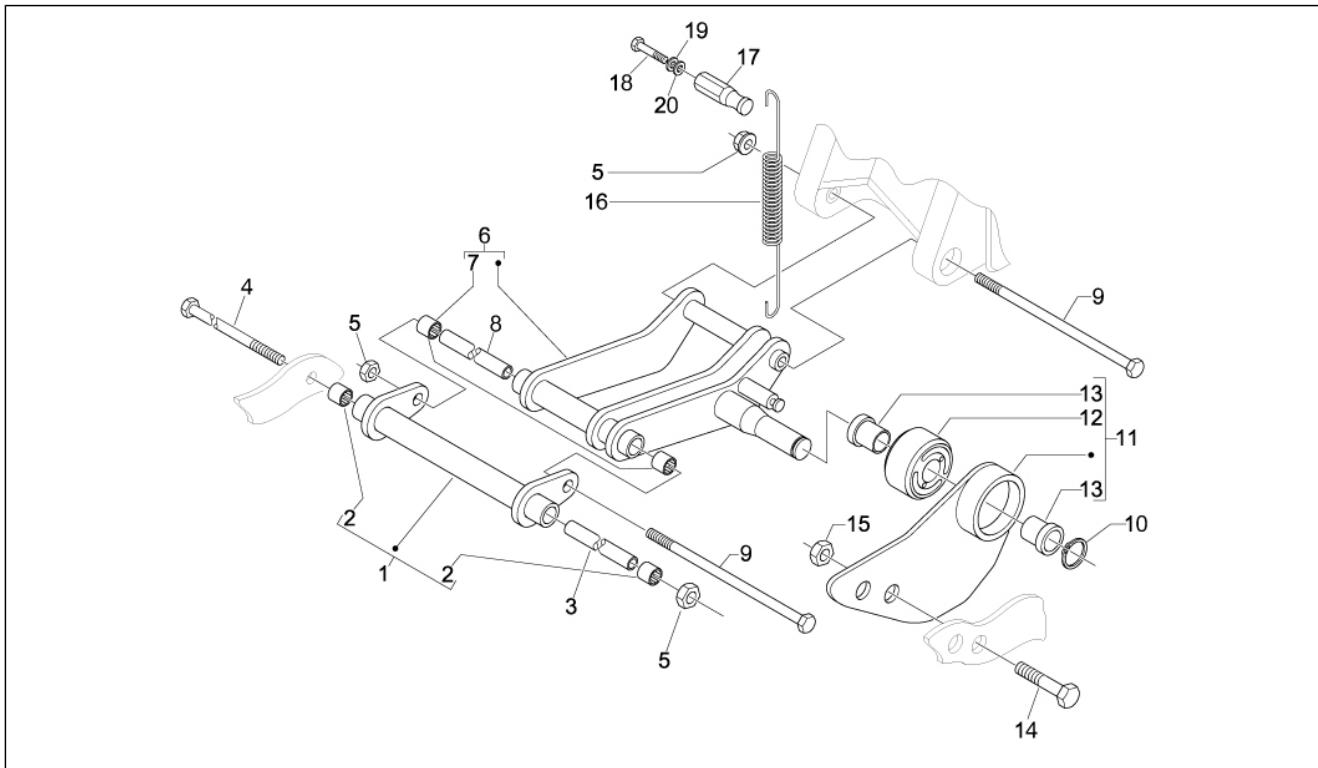
Pos.	Code	Description	Qty	Variants
1		Meter assy, combination CANADA	1	
2		Speed. kms. cover	1	
3		Button	1	
4		Clock	1	
5		TBCIC Screw	4	
6		Battery for clock	1	

Group	Handlebars/Steering
Code	03.06
Description	Handlebars - Master cil.
Service	1



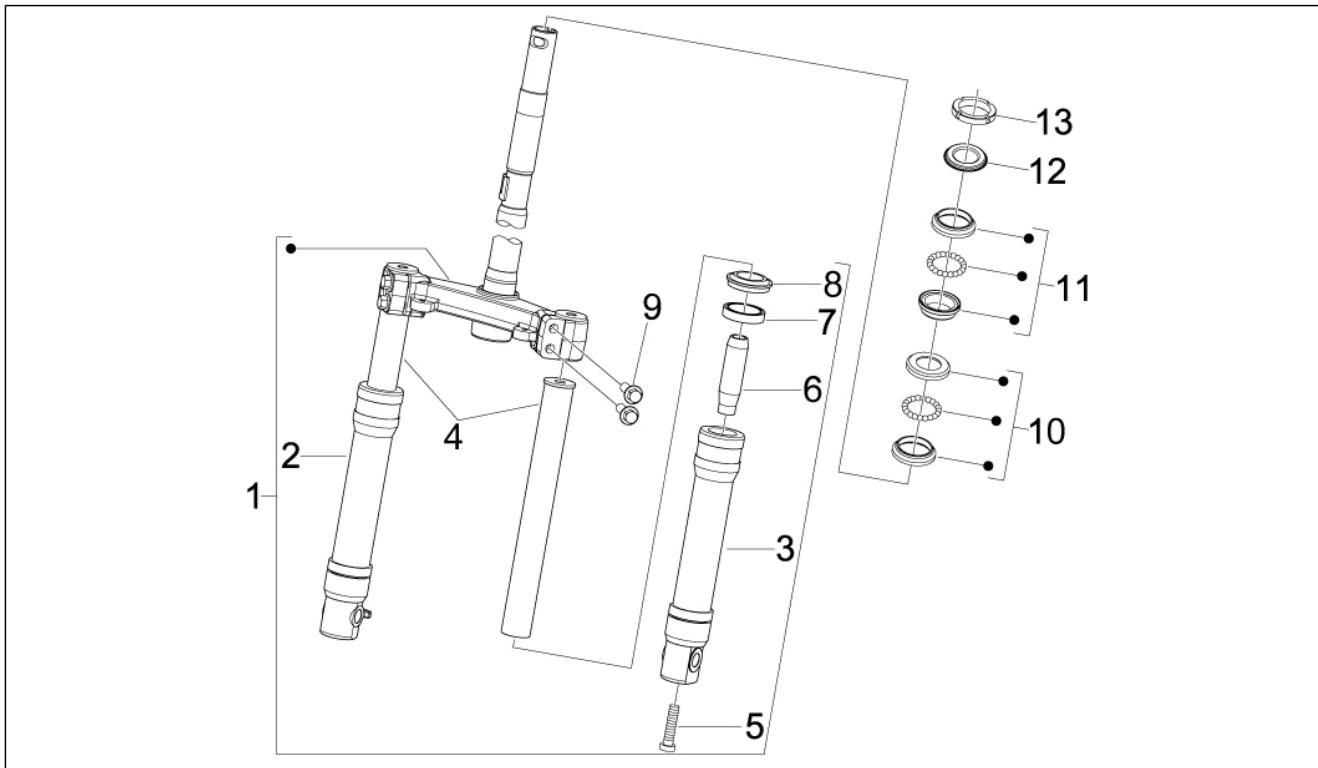
Pos.	Code	Description	Qty	Variants
1		Handlebar	1	
1		Handlebar	1	
2		Hex socket screw	1	
3		Flat washer	1	
4		Flat elastic washer with internal toothed 17x10,3x2	1	
5		Nut M10	1	
6		Throttle cpl.	1	
7		Grip, l.h.	1	
8		Opening throttle cable	1	
9		Closure throttle cable	1	
10		RH hand grip	1	
11		Front brakes pump assembly (Heng Tong)	1	
11		Front brake lever hydraulic pump GRIMECA	1	
12		Fr. br. lever GRIMECA	1	
12		Brake lever	1	
13		Left hand grip with rear brake lever	1	
14		Rear brake control lever	1	
15		Screw with bushing	1	
16		Spring	1	

Group	Suspensions - Wheels
Code	04.01
Description	Swinging arm
Service	1



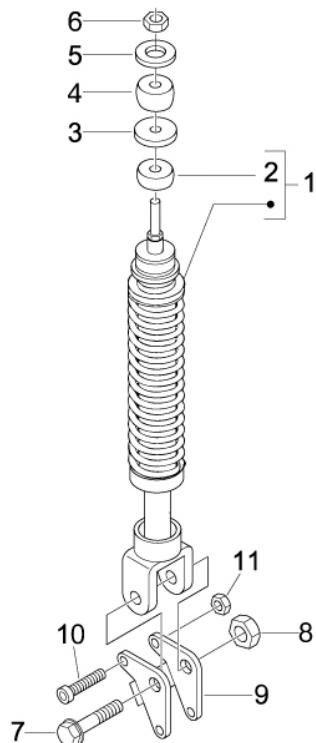
Pos.	Code	Description	Qty	Variants
1		Chassis side swinging arm	1	
2		Roller cage	2	
3		Spacer	1	
4		Hex screw M10x245	1	
5		Self locking nut M10	3	
6		Complete swinging arm on engine side	1	
7		Roller cage	2	
8		Spacer L=183 mm	1	
9		Hex screw M10x202	2	
10		Circlip	1	
11		Bracket	1	
12		Silent-block	1	
13		Bush	2	
14		screw	3	
15		Nut	3	
16		Spring	1	
17		Pin	1	
18		Hex socket screw M6x20	1	
19		Spring washer 6,4x11x0,5	1	
20		Flat washer 16x6,5x1,5	1	

Group	Suspensions - Wheels
Code	04.02
Description	Fork/steering tube - Steering bearing unit
Service	1



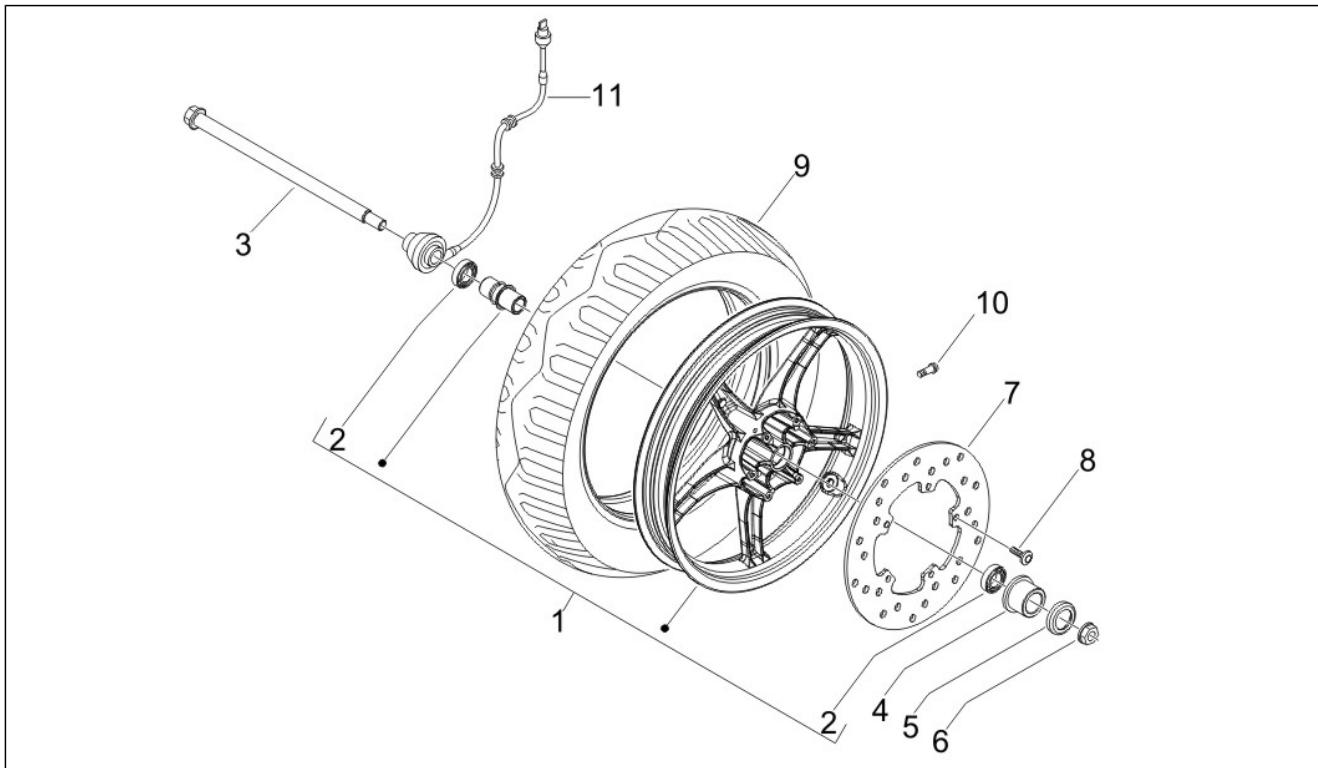
Pos.	Code	Description	Qty	Variants
1		Front fork assembly	1	
2		R.H. sleeve assy Wuxi top	1	
2		RH slider	1	
3		LH slider	1	
3		L.H. sleeve assy Wuxi top	1	
4		Fork stanchion	2	
5		screw	2	
6		Fork piston (ESCORTS)	2	
7		Oil seal	2	
7		Fork oil seal	2	
8		Dust cover	2	
8		Dust cover Wuxi top	2	
9		Screw w/ flange	4	
9		Screw w/ flange Wuxi top	4	
10		Lower steering bearing	1	
10		Lower steering bearing	1	
11		Upper thrust ring	1	
11		Upper thrust ring	1	
12		Steering tube ring nut	1	
13		Washer of the steering	1	
14		Cover	2	

Group	Suspensions - Wheels
Code	04.10
Description	Rear suspension - Shock absorber/s
Service	1



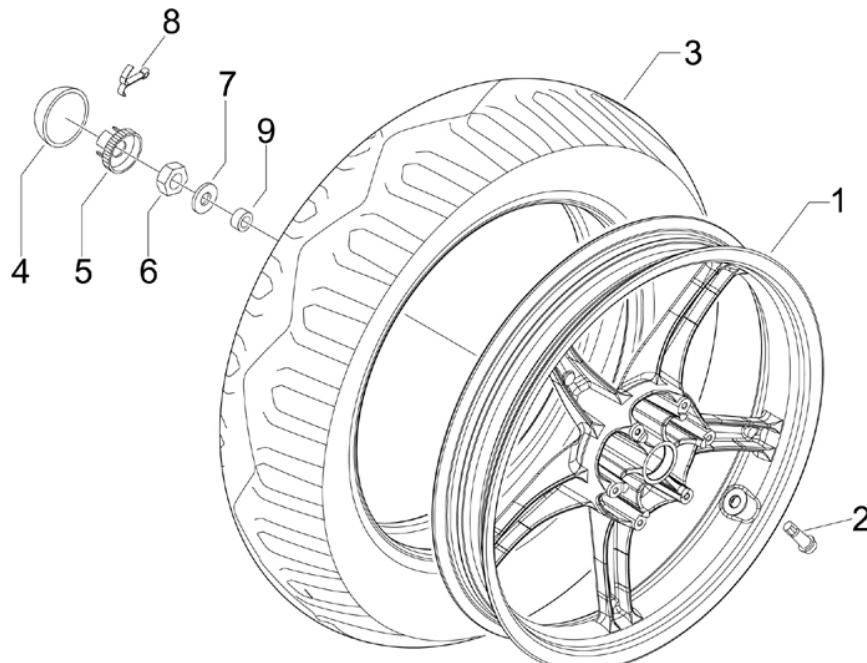
Pos.	Code	Description	Qty	Variants
1		Rear shock absorber	1	
2		Lower buffer	1	
3		Flat washer	1	
4		Upper buffer	1	
5		Spring washer 13,75x8,15x4,5	1	
6		Nut M8	1	
7		Screw w/ flange M10	1	
8		Self locking nut M10	1	
8		Nut M8	2	
8		Self locking nut M10	1	
9		Bracket	1	
10		Hex socket screw M8x50	2	
11		Nut M8	2	

Group	Suspensions - Wheels
Code	04.11
Description	Front wheel
Service	1



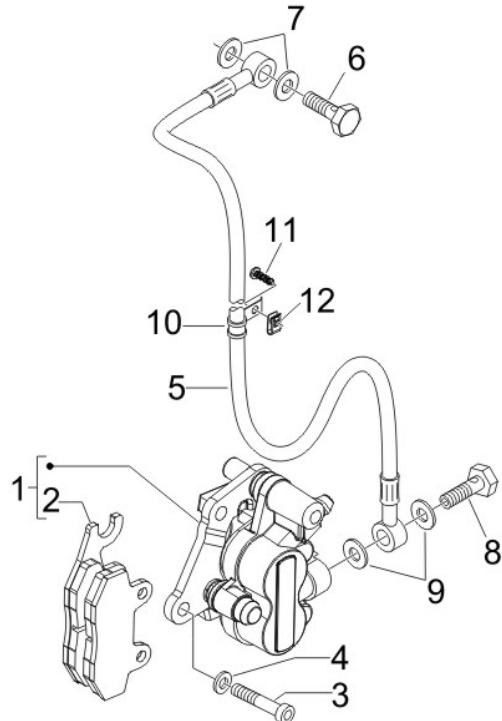
Pos.	Code	Description	Qty	Variants
1			1	
2		Bearing	2	
3		Front wheel axle	1	
4		Front wheel spacer	1	
5		Cup	1	
6		Nut M12	1	
7		Brake disc	1	
8		Screw	5	
9		Tyre (Sava) 120/70-12"	1	
9		Tyre (Pirelli) 120/70-12"	1	
10		Tubeless tyre valve	1	
11		Spedometer socket	1	

Group	Suspensions - Wheels
Code	04.12
Description	Rear wheel
Service	1



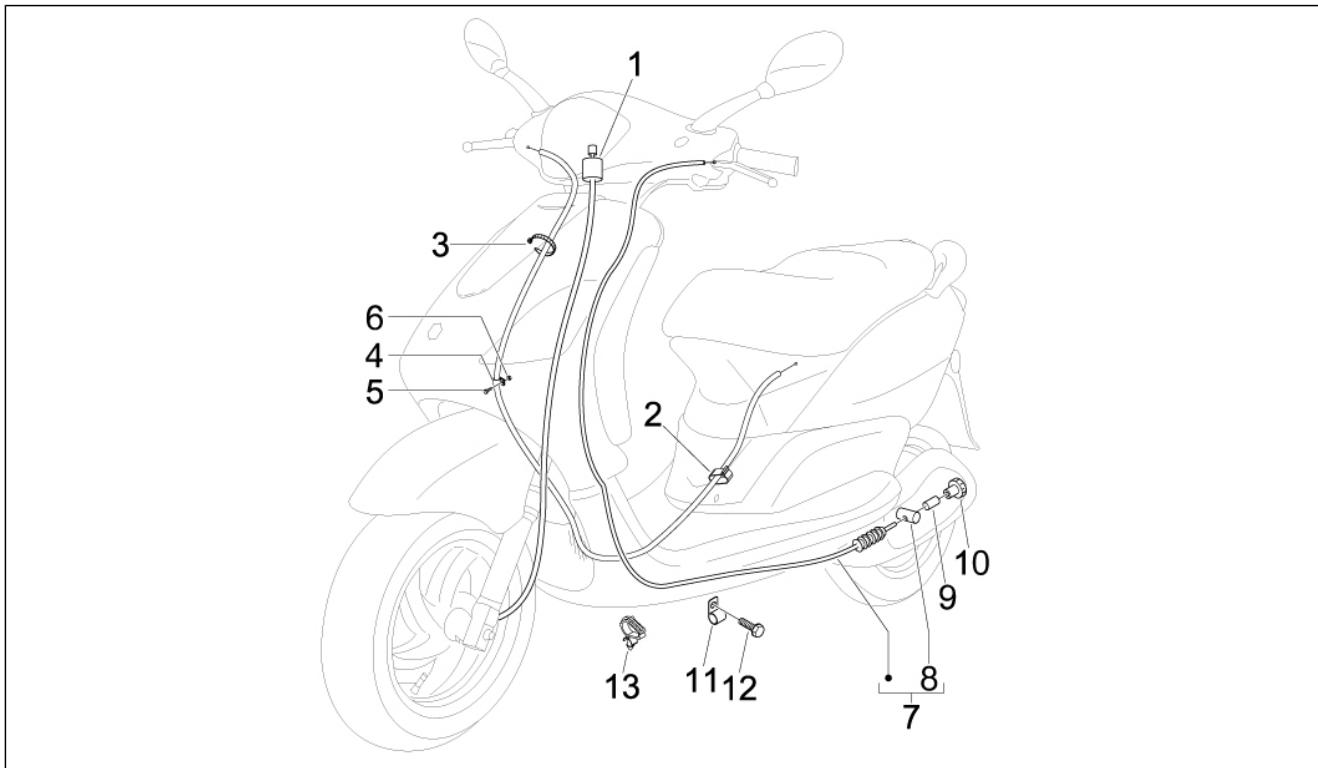
Pos.	Code	Description	Qty	Variants
1		Rear wheel Wanfeng	1	
2		Tubeless tyre valve	1	
3		Tyre (Sava) 120/70-12"	1	
3		Tyre (Pirelli) 120/70-12"	1	
4		Axle plug	1	
5		Nut hold cap	1	
6		Nut M16x13	1	
7		Plain washer 34,8x16,2x3	1	
8		Split pin	1	
9		Spacer	1	

Group	Braking system - Transmissions
Code	05.01
Description	Brakes pipes - Calipers
Service	1



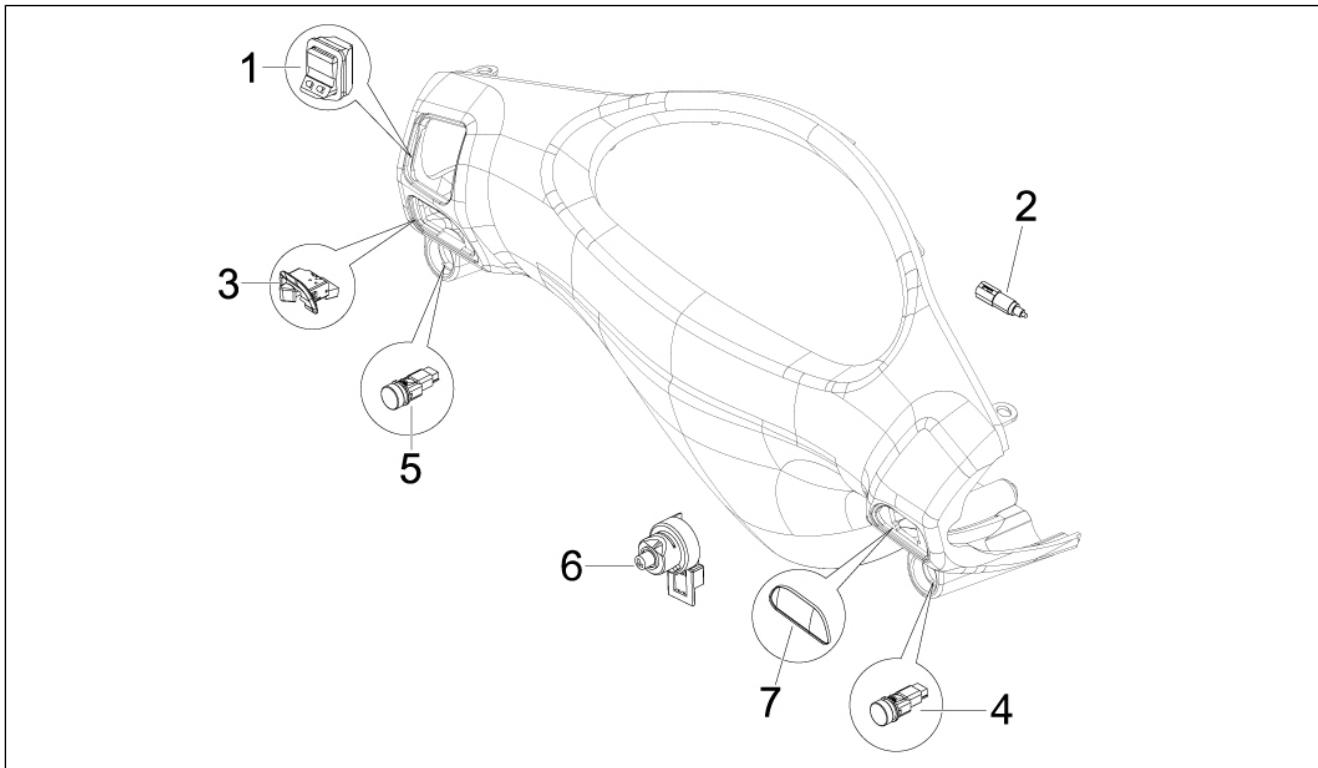
Pos.	Code	Description	Qty	Variants
1		Front brake caliper Heng Tong	1	
2		Brake pads couple Heng Tong	1	
3		screw	2	
4		Spring washer	2	
5		Piping	1	
6		Oil pipe screw M10x18	1	
7		Oil pipe screw M10x18	1	
8		Gasket	2	
9		Oil pipe screw M10x18	1	
10		Oil pipe screw M10x18	1	
11		Hose clamp	1	
12		Self-tap screw	1	
		Spring plate	1	

Group	Braking system - Transmissions
Code	05.03
Description	Transmissions
Service	1



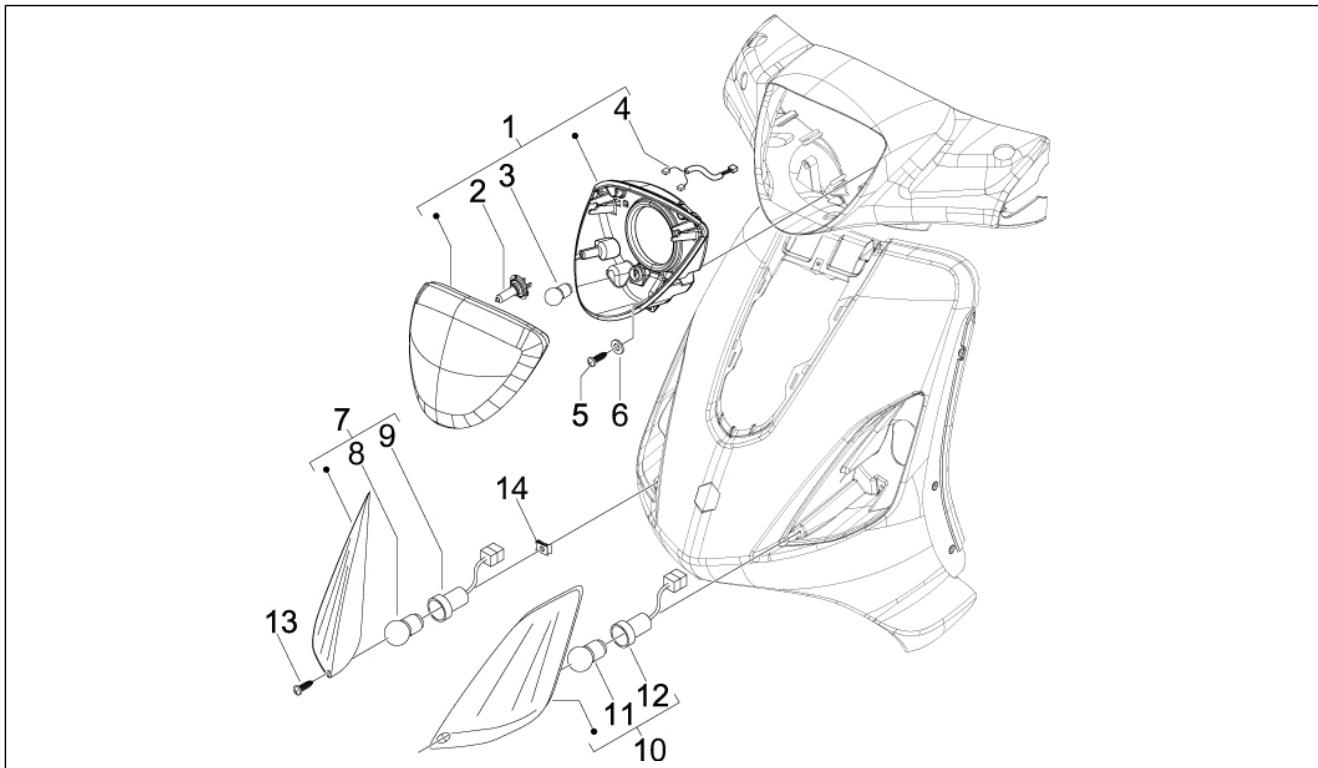
Pos.	Code	Description	Qty	Variants
1		Transmission	1	
2		Elastic spring	1	
3		Lock-strap L=277	2	
4		Hose clamp	1	
5		Screw w/ flange M6x16	1	
6		Self locking nut M6	1	
7		Rear brake cable	1	
8		Bush	1	
9		Adjuster pin	1	
10		Registro freno posteriore	1	
11		Plate	1	
12		Hex socket screw M6x20	1	
13		Hose clamp	1	

Group	Electrical system
Code	06.01
Description	Selectors - Switches - Buttons
Service	1



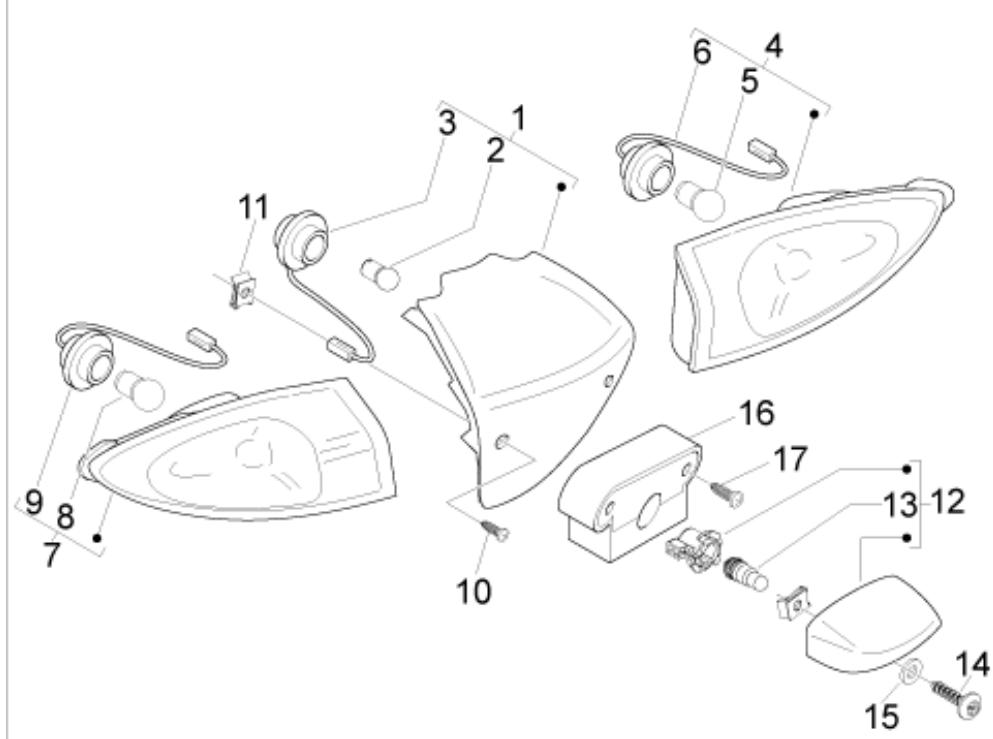
Pos.	Code	Description	Qty	Variants
1		Headlight selector	1	
2		stop Button	2	
3		Turn signal lamps switch	1	
4		Start pushbutton	1	
5		Horn button	1	
6		Key switch	1	
7		Light switch seat cover	1	

Group	Electrical system
Code	06.03
Description	Front headlamps - Turn signal lamps
Service	1



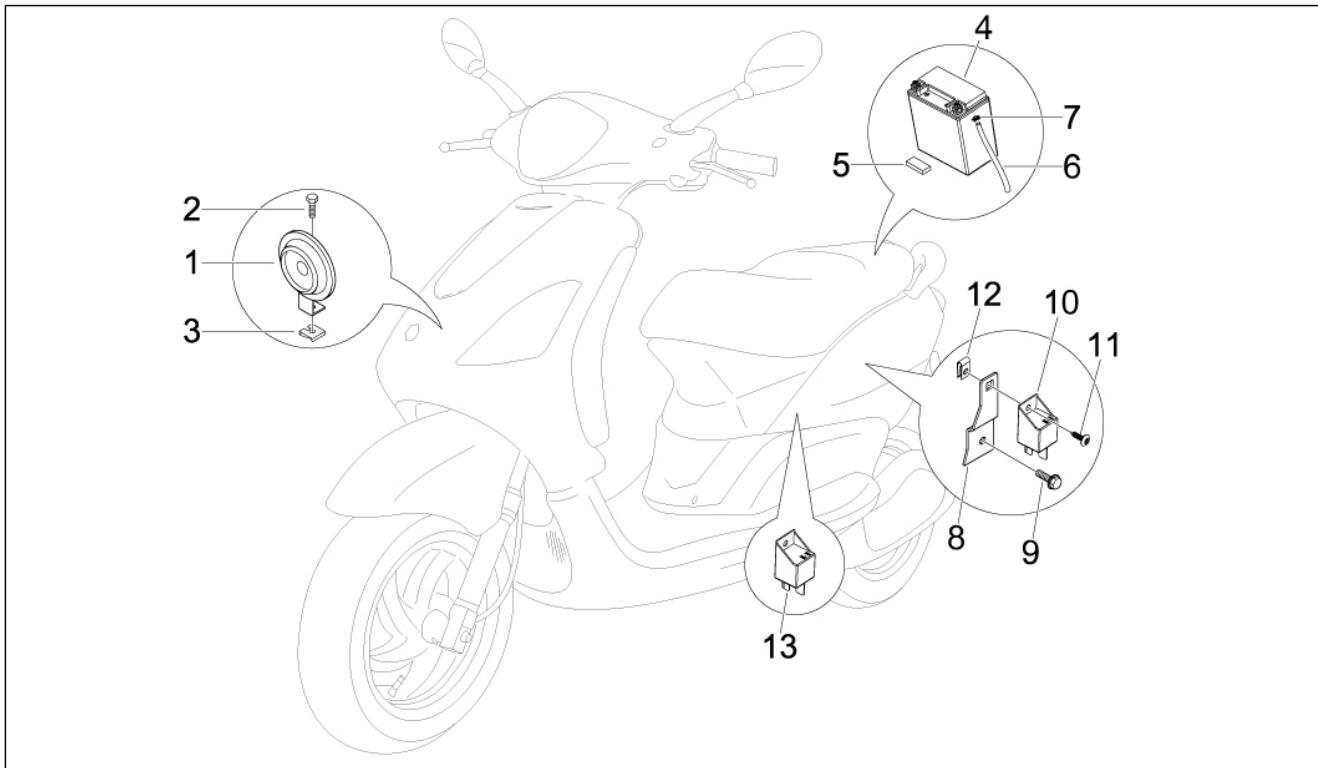
Pos.	Code	Description	Qty	Variants
1		Headlamp	1	
2		Lamp 12V-35/35W	1	
3		Lamp 12V-5W	1	
4		Headlamp cable harness	1	
4		Headlamp cable harness	1	
5		screw	4	
6		Washer 5.3x10x10	4	
7		RH front turn indicator	1	
8		Lamp 12V-10W	1	
9		Lampholder	1	
10		LH front turn indicator	1	
11		Lamp 12V-10W	1	
12		Lampholder	1	
13		Screw d3,5x13	2	
14		Spring plate	2	

Group	Electrical system
Code	06.04
Description	Rear headlamps - Turn signal lamps
Service	1



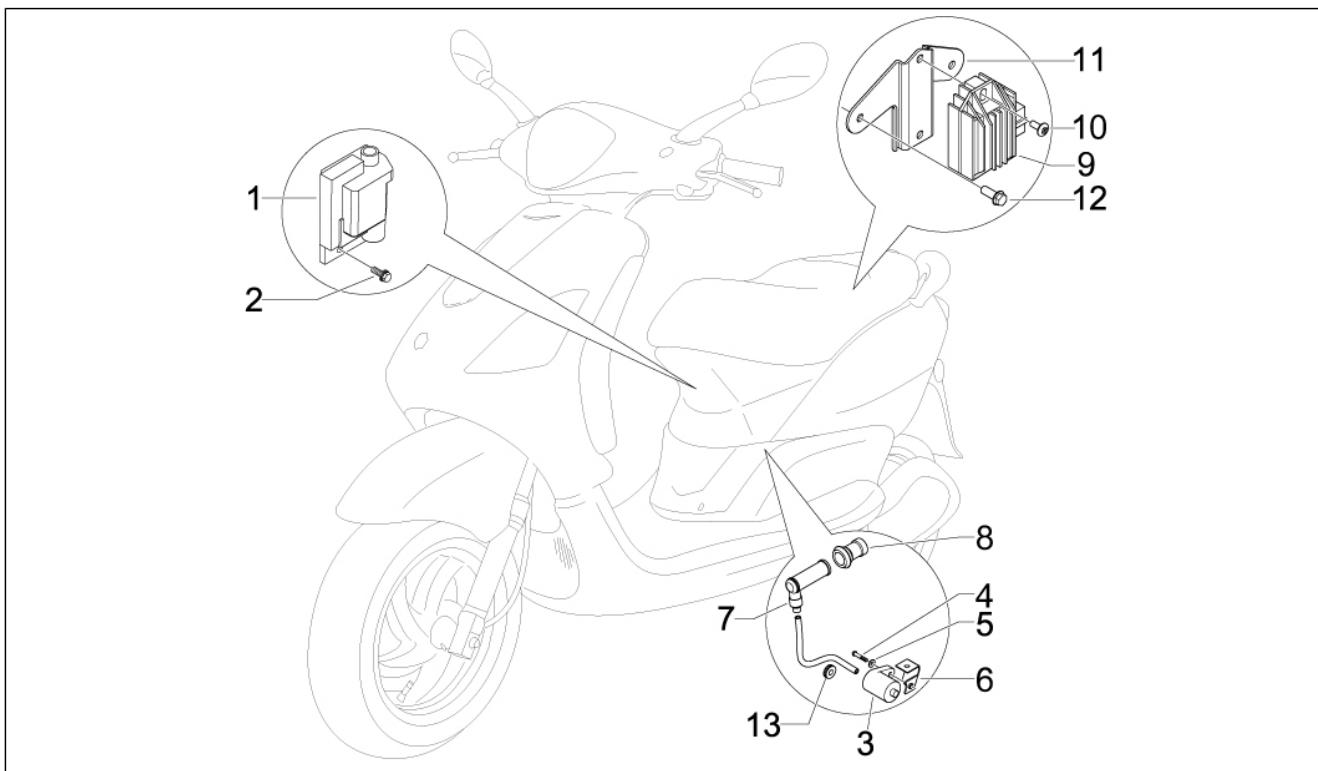
Pos.	Code	Description	Qty	Variants
1		Rear light assembly (Bianco-White)	1	
2		Lamp 12V-5/21W	1	
3		Lampholder, complete	1	
4		Rear RH turn indicator	1	
5		Lamp 12V-10W	1	
6		Lampholder	1	
7		Rear LH turn indicator	1	
8		Lamp 12V-10W	1	
9		Lampholder	1	
10		screw	2	
11		Spring plate	2	
12		Rear licence plate light	1	
13		Lamp 12V-5W	1	
14		Self tapping screw M4x16	1	
15		Washer 4,3x8x0,5	1	
16		Spacer for license plate lamp	1	
17		Self tapping screw	2	

Group	Electrical system
Code	06.05
Description	Remote control switches - Battery - Horn
Service	1



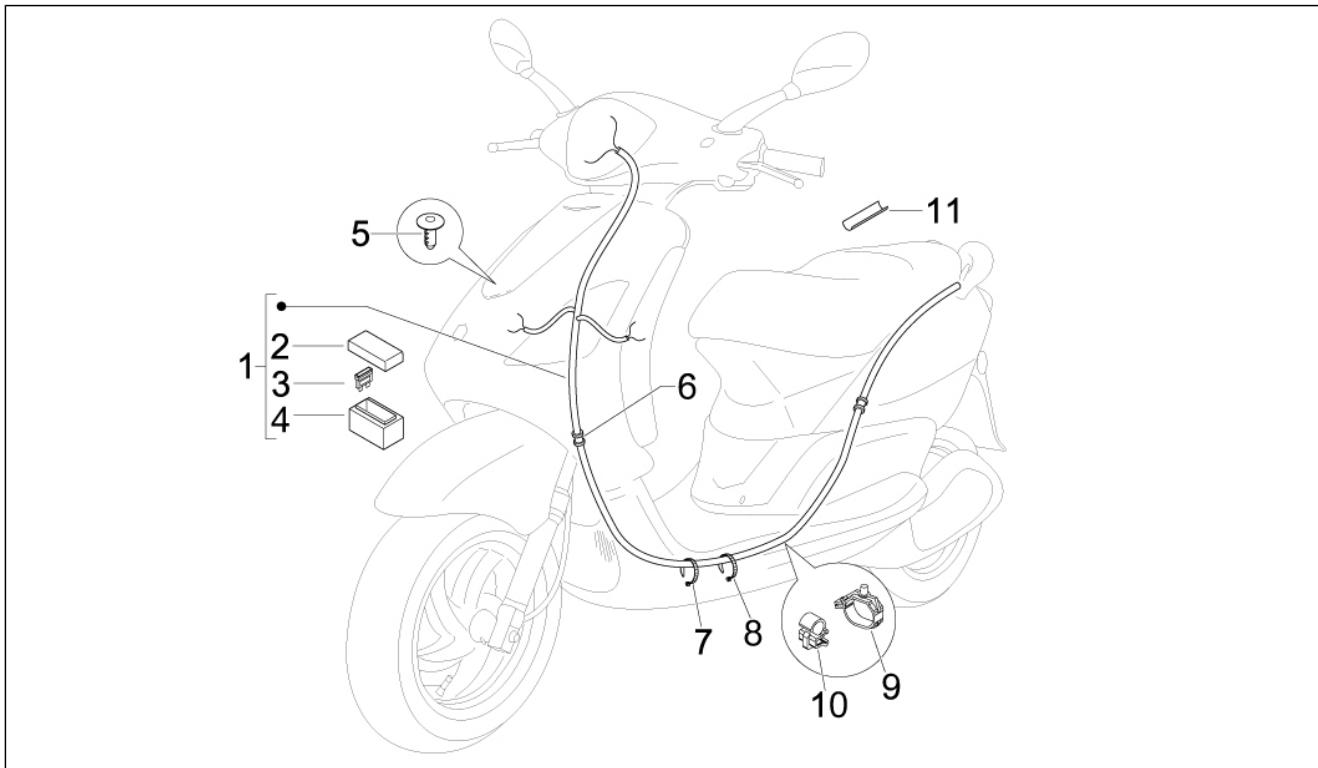
Pos.	Code	Description	Qty	Variants
1		Horn	1	
2		Screw w/ flange M6x16	1	
3		Spring plate M6	1	
4		Battery 12V-9Ah	1	
5		Stop buffer	1	
6		Breather pipe	1	
7		Hose clamp	1	
8		Solenoid bracket	1	
9		Screw w/ flange M6x10	1	
10		Starter relay 12V-80A	1	
11		Self-tap screw	1	
12		Spring plate	1	
13		Rem. control switch 12V-30A	1	

Group	Electrical system
Code	06.06
Description	Voltage Regulators - Electronic Control Units (ecu) - H.T. Coil
Service	1



Pos.	Code	Description	Qty	Variants
1		Electronic ignition unit	1	
2		Screw w/ flange M6x16	2	
3		Coil	1	
4		screw M5x21	1	
5		Washer	1	
6		Bracket	1	
7		Screened cap	1	
8		Protection collar	1	
9		Voltage regulator	1	
10		Hex screw M6x20	2	
11		Bracket	1	
12		Screw w/ flange M6x10	2	
13		Fairlead	1	

Group	Electrical system
Code	06.08
Description	Main cable harness
Service	1



Pos.	Code	Description	Qty	Variants
1		Frame harness	1	
2		Cover	1	
3		Fuse 7,5A	4	
3		Fuse 15A	1	
4		Fuse holder	1	
5		Ambient temperature sensor	1	
6		Fairlead	1	
7		Lock-strap L=277	7	
8		Lock-strap L=180mm	8	
9		Non return spring L=12	1	
10		Pipes/cables retainer spring	1	
11		Gasket	1	