



1200 S ABS  
Model Year 2017

# MULTISTRADA

Chassis prefix:  
Cylinder capacity: 1200

021000017  
SPARE PARTS CATALOGUE  
en-US



The present spare parts order exactly the right spare parts.

When ordering specify:

1. the part's code number followed by its description and quantity needed;
2. the motorcycle's serial number, stamped on the steering head.

Reference to right and left apply to the vehicle in terms of its direction of movement.

Spare parts drawings are general and do not represent the part.

The contents of this catalogue are general and can undergo changes without prior notice.

## CHARACTERISTICS LEGENDA

CHARACTERISTIC CODE	CHARACTERISTIC DESCRIPTION	VALUE CODE	VALUE DESCRIPTION
DFR	DAFRA	N	NO
MOD	MODEL	MS1200S	Multistrada 1200 S
PLT	PLANT	DB10	DMH
XCO	MAIN COLOUR	DS	ICEBERG WHITE
XCO	MAIN COLOUR	R	RED
XCO	MAIN COLOUR	VG	VOLCANO GREY
XCR	FRAME / WHEEL COLOUR	R-GB	RED FRAME,WITH GLOSSY BLACK WHEELS
XPO	OPTIONS	STD	MOTO STANDARD
XST	STANDARD COUNTRY	AUS	VERSIONE AUSTRALIA
XST	STANDARD COUNTRY	EUR	VERSIONE EUROPA
XST	STANDARD COUNTRY	FRA	VERSIONE FRANCIA
XST	STANDARD COUNTRY	JAP	VERSIONE GIAPPONE



COLOUR	COLOUR CODE	COLOUR DESCRIPTION	FINISHED PRODUCTS
	DS	ICEBERG WHITE	(D21002517) MS1200S 17 EUR DS R-GB STD DMH (D21002617) MS1200S 17 JAP DS R-GB STD DMH (D21002717) MS1200S 17 AUS DS R-GB STD DMH (D21002817) MS1200S 17 FRA DS R-GB STD DMH
	R	RED	(D21001317) MS1200S 17 EUR R R-GB STD DMH (D21001617) MS1200S 17 JAP R R-GB STD DMH (D21001717) MS1200S 17 AUS R R-GB STD DMH (D21001817) MS1200S 17 FRA R R-GB STD DMH
	VG	VOLCANO GREY	(D21014517) MS1200S 17 AUS VG R-GB STD DMH (D21014817) MS1200S 17 EUR VG R-GB STD DMH (D21014917) MS1200S 17 FRA VG R-GB STD DMH (D21015017) MS1200S 17 JAP VG R-GB STD DMH



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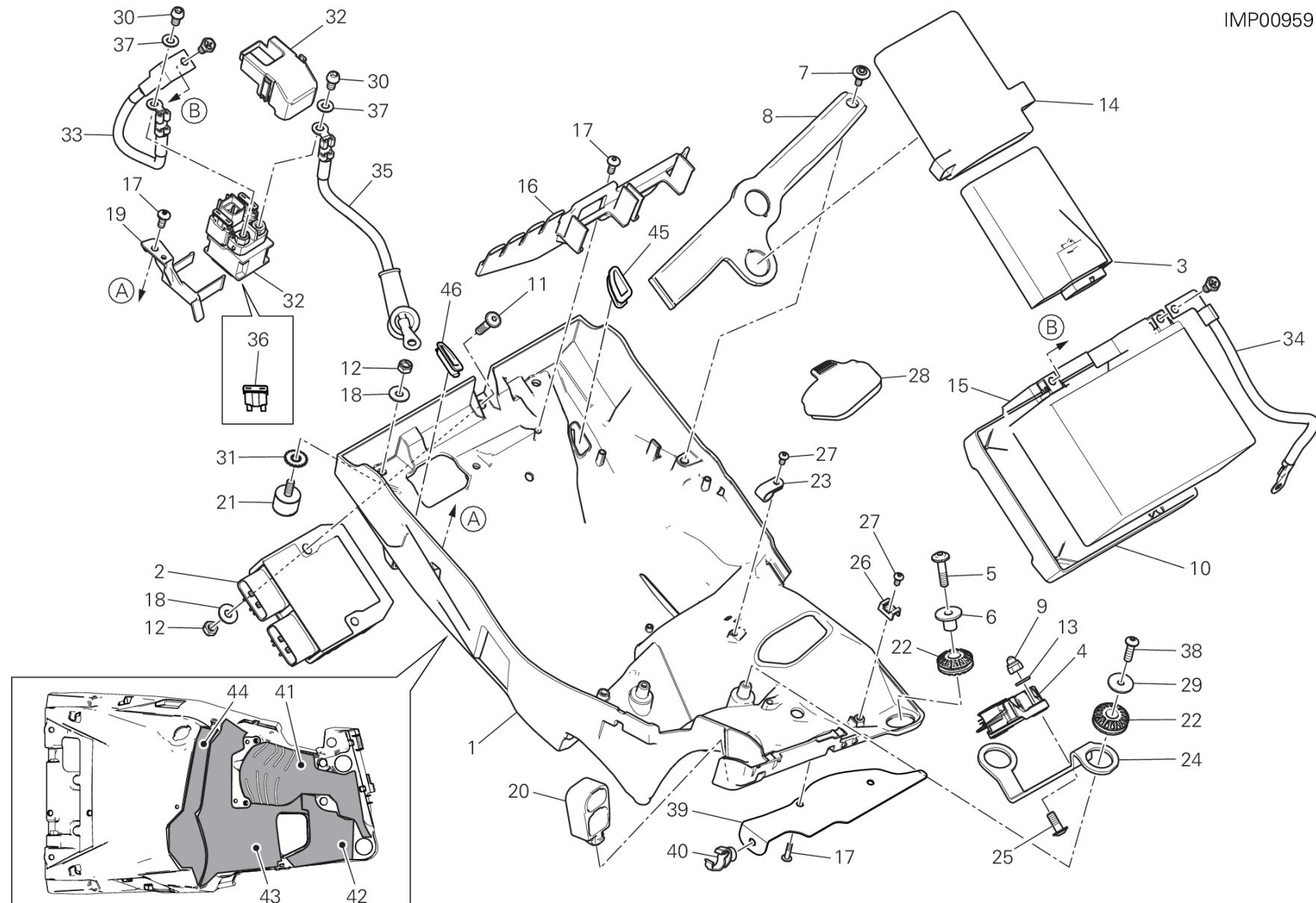


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## DRAWING 018 - BATTERY HOLDER [MOD:MS1200S]

GROUP ELECTRIC



## DRAWING 018 - BATTERY HOLDER [MOD:MS1200S]

GROUP ELECTRIC

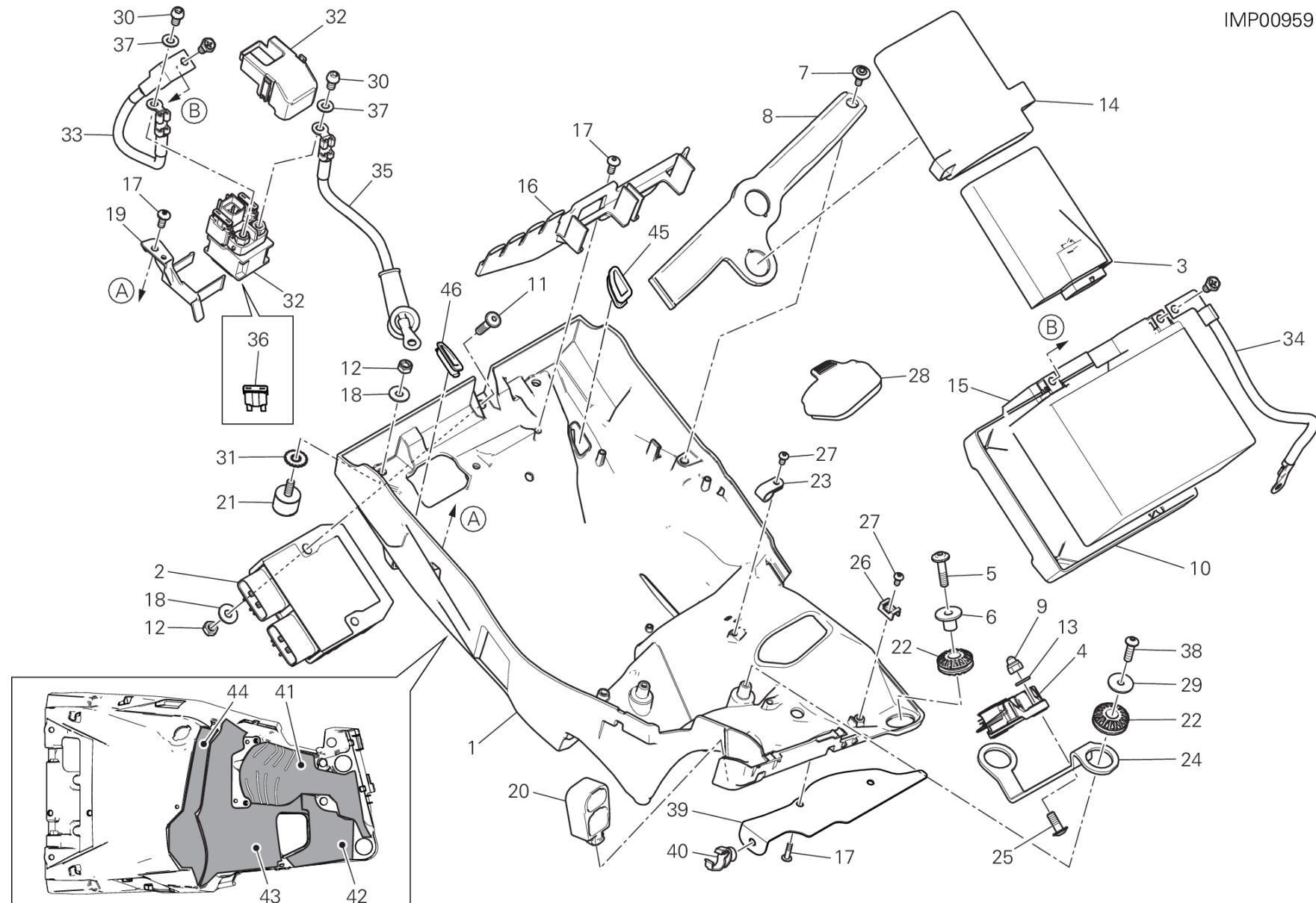


POS.	CODE	DESCRIPTION	QTY	START DATE	END DATE	VALIDITY	NOTES
1	8291D181B	BATTERY HOLDER	1	16/03/2015			
2	54040301B	VOLTAGE REGULATOR	1	16/03/2015			
3	38510421G	BLACKBOX UNIT	1	13/05/2016		MOD:MS1200S	
4	38540072A	PIATTAFORMA INERZIALE	1	16/03/2015			
5	77210971B	SCREW	2	07/11/2014			
6	71610061A	SPACER	2	27/03/2015			
7	77210852A	SCREW TCEI M5X9	1	07/11/2014			
8	83019202A	BRACKET, BATTERY BAND	1	24/03/2016		PLT:DB10	
9	74940021A	NUT, SELF-LOCKING M6	2	27/03/2015			
10	86611902A	BATTERY CARPET	1	01/04/2016			
11	77240463C	SCREW TBEIF M6X25	2	27/03/2015			
12	74941333B	NUT	4	27/03/2015			
13	85211761A	WASHER 6.4X12.5X1.6	2	16/03/2015			
14	70010853A	BRACKET	1	27/03/2015			
15	69926751A	BATTERY	1	10/11/2014			
16	83019212A	BRACKET, FUSE BOX	1	27/03/2015			
17	77440171A	SCREW	5	27/03/2015			
18	85211911A	WASHER 6.4X16X1.5	4	27/03/2015			
19	8291D931A	BRACKET, RELAY	1	16/03/2015			
20	8291D921A	BRACKET, CONNECTOR	1	13/11/2014			
21	70040231A	VIBRATION DAMPER	2	27/03/2015			
22	76411361A	VIBRATION DAMPER PAD	4	27/03/2015			
23	75840161A	FAIRLEAD	2	27/03/2015			
24	83019191AA	BRACKET	1	27/03/2015			
25	77240423C	SCREW TBEIF M6X16 10.9	2	27/03/2015			
26	85041711A	HOSE GUIDE	4	27/03/2015			
27	77440141A	SCREW, TAPPING 4X8 WN1412	6	16/03/2015			
28	4601C741A	GUARD	1	27/03/2015			
29	85241711A	WASHER 5.3X20X1.5	2	13/05/2016			
30	77156628B	SCREW TCEIF M6X10	2	27/03/2015			
31	85550041A	TOOTHED LOCK WASHER	2	07/11/2014			
32	39740081B	STARTER RELAY	1	27/03/2015			
33	51410751A	BATTERY - SOLENOID STARTER CABLE	1	27/03/2015			
34	51310301C	BATTERY - ENGINE GROUNDING CABLE	1	27/03/2015			
35	51410761C	SOLENOID STARTER - STARTER MOTOR CABLE	1	27/03/2015			



## DRAWING 018 - BATTERY HOLDER [MOD:MS1200S]

GROUP ELECTRIC



## DRAWING 018 - BATTERY HOLDER [MOD:MS1200S]

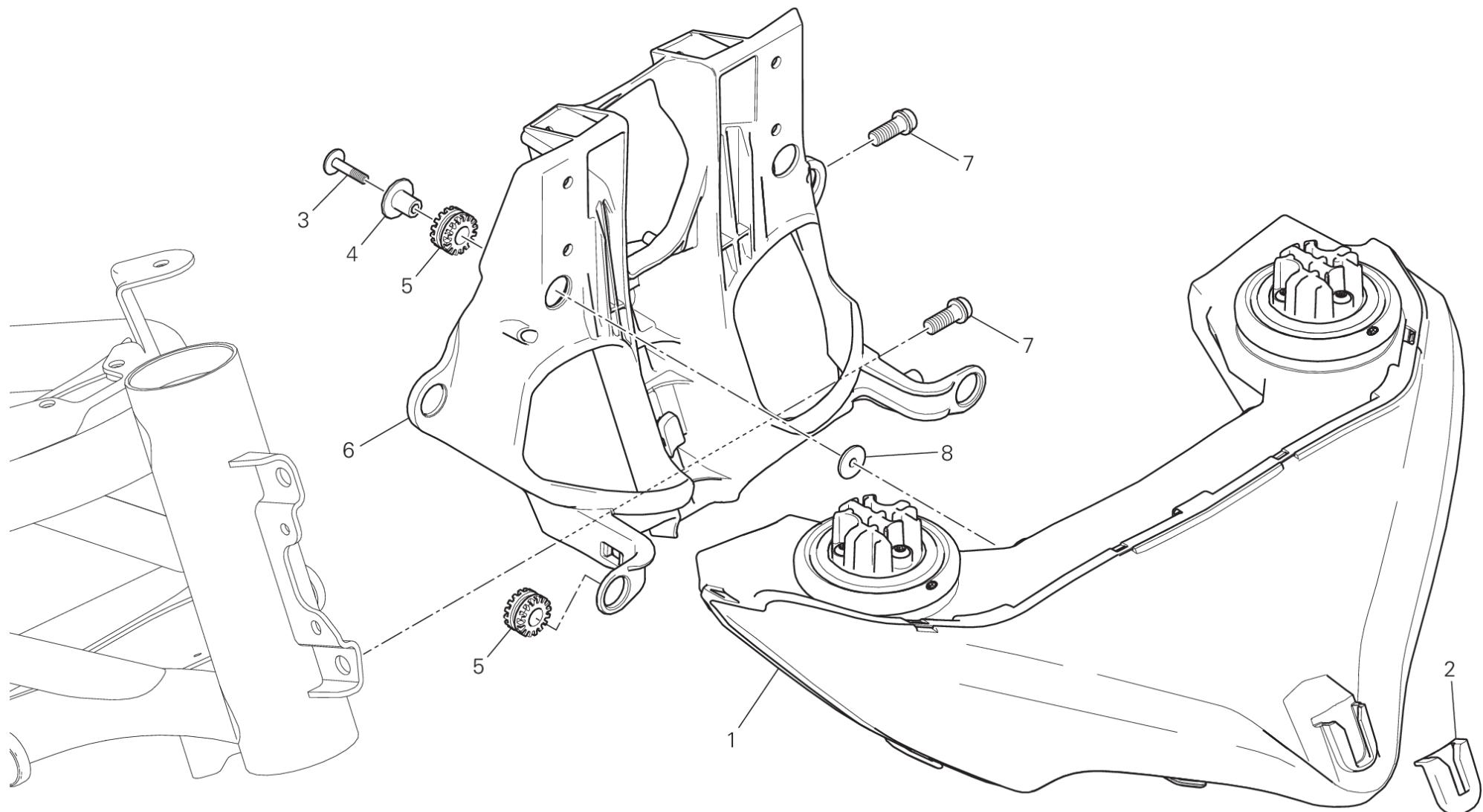
GROUP ELECTRIC



POS.	CODE	DESCRIPTION	QTY	START DATE	END DATE	VALIDITY	NOTES
36	38940231A	FUSE 30A	2				
37	85350101A	WASHER, SPRING	2	27/03/2015			
38	77440061A	SCREW, TAPPING 4.5X16	2	27/03/2015			
39	4601D221BA	BATTERY MOUNT HEAT GUARD	1	27/03/2015			
40	75840841A	FAIRLEAD	1	27/03/2015			
41	4601D451A	BATTERY MOUNT HEAT GUARD	1	27/03/2015			
42	4601D461A	BATTERY MOUNT HEAT GUARD	1	27/03/2015			
43	4601D441A	BATTERY MOUNT HEAT GUARD	1	27/03/2015			
44	4601D471A	BATTERY MOUNT HEAT GUARD	1	27/03/2015			
45	87211051A	PLUG	1	07/05/2015			
46	87211041A	PLUG, RH	1	07/05/2015			



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## DRAWING 020 - HEADLIGHT [MOD:MS1200S]

GROUP ELECTRIC

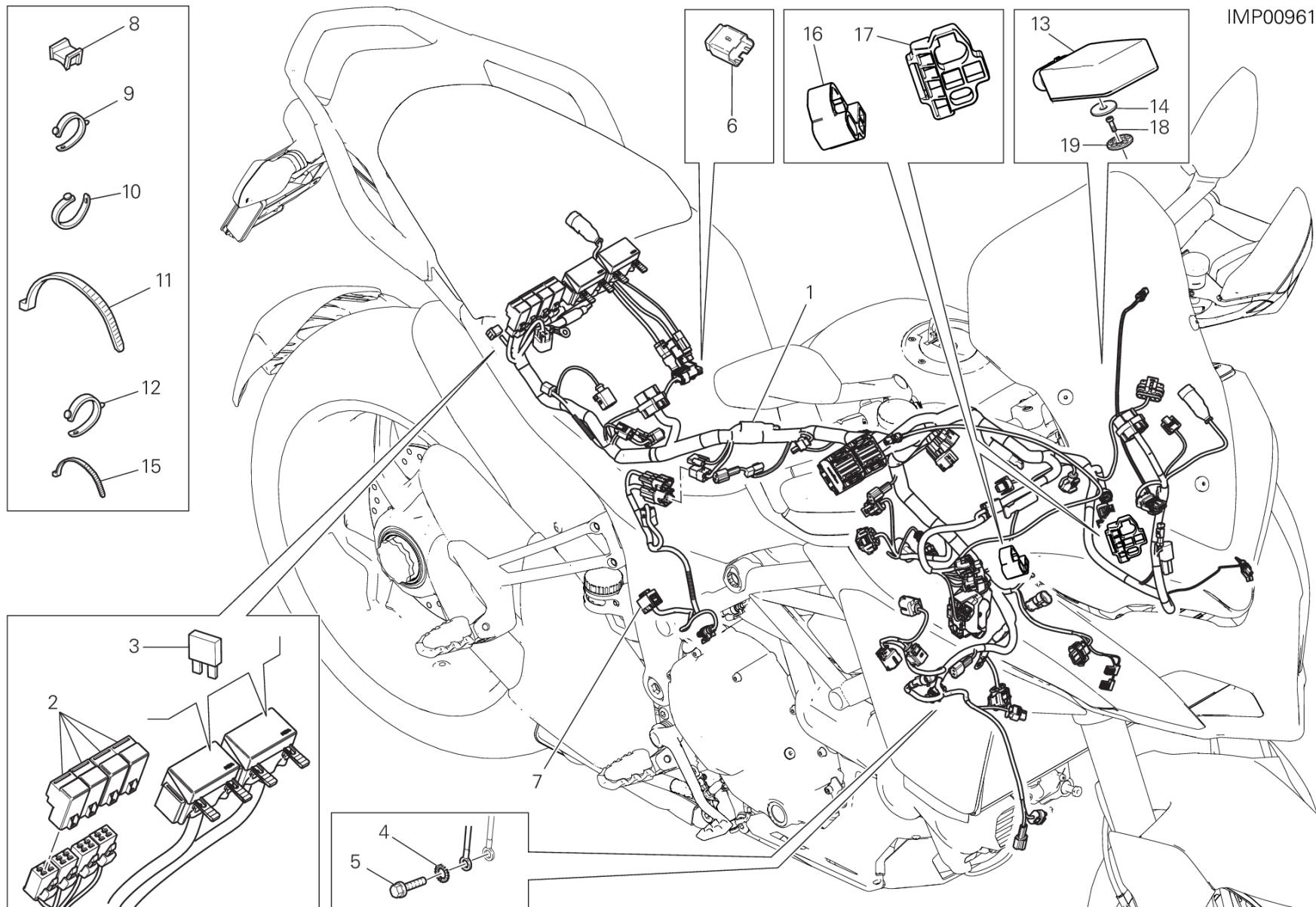


POS.	CODE	DESCRIPTION	QTY	START DATE	END DATE	VALIDITY	NOTES
1	52010315B	HEADLIGHT FRONT	1	07/05/2015			
2	76411331A	RUBBER PAD	1	07/11/2014			
3	77214061AA	SCREW, SPECIAL	4	07/11/2014			
4	71614511AA	SPACER	4	05/05/2015			
5	76410241A	VIBRATION DAMPER PAD	6	24/11/2014			
6	8291D723AB	BRACKET, HEADLIGHT	1	07/05/2015			
7	77110411A	SCREW TCEIF M8X20	2	10/11/2014			
8	85211961B	WASHER 6.4X25X1.5	2	01/09/2015			



# DRAWING 18B - WIRING HARNESS [MOD:MS1200S]

GROUP ELECTRIC



## DRAWING 18B - WIRING HARNESS [MOD:MS1200S]

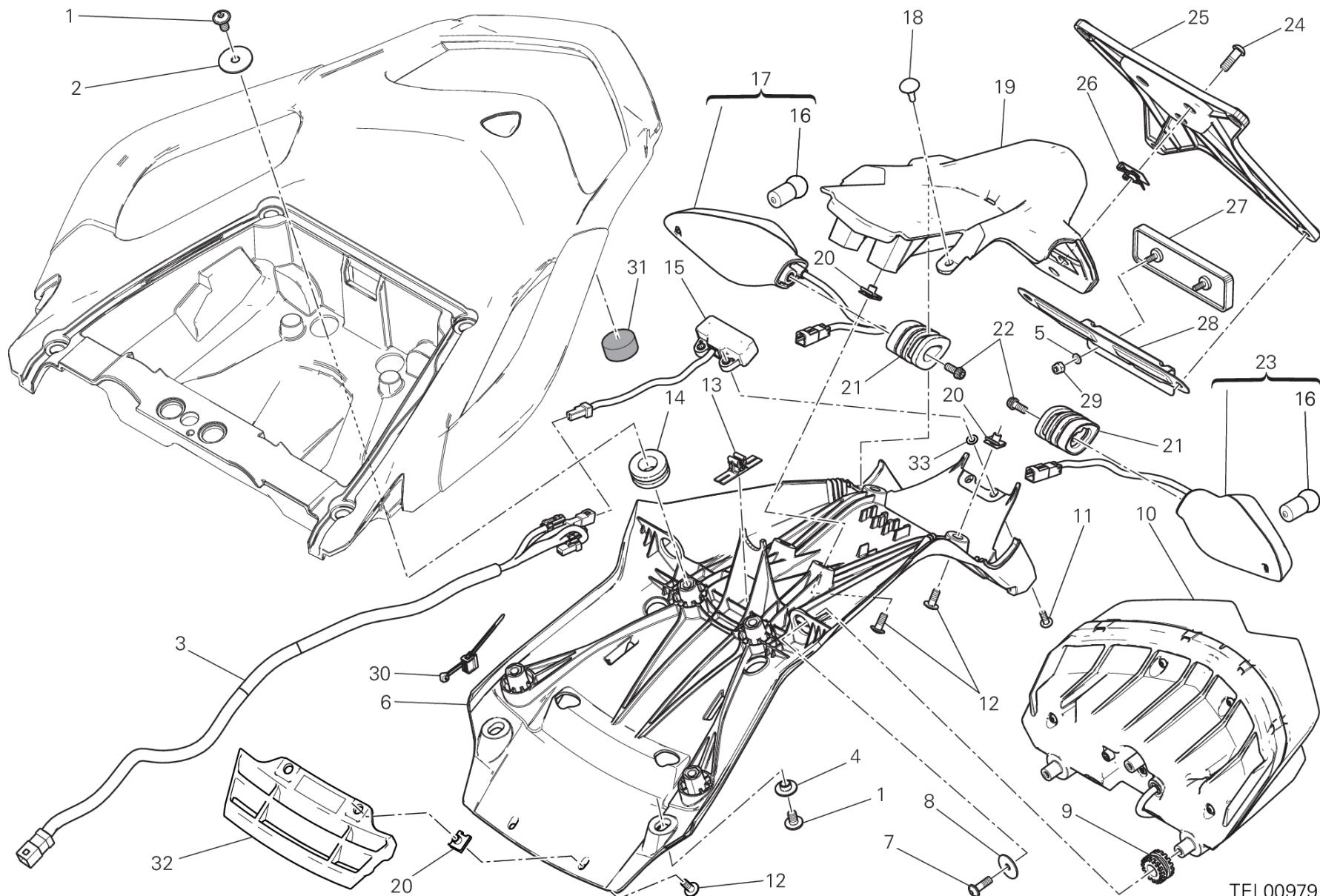
GROUP ELECTRIC



POS.	CODE	DESCRIPTION	QTY	START DATE	END DATE	VALIDITY	NOTES
1	5101A681A	MAIN WIRING HARNESS	1	27/03/2015		MOD:MS1200S	
2	54140151A	RELAY	4				
3	38940191A	FUSE 5A	2				
	38940201A	FUSE 10A	3				
	38940211A	FUSE 15A	2				
	38940221A	FUSE 20A	1				
	38940241A	FUSE 7,5A	2				
	38940261A	FUSE 25A	3				
4	85550001B	SPRING WASHER	1	08/05/2013			
5	77211061A	SCREW TEF M6X14	1	08/05/2013			
6	87210532A	CAP DDA	1	08/05/2013			
7	5101A261A	ELECTRIC WIRING	1	30/03/2015			
8	85040671A	CLAMP TUCKER	6	07/11/2014			
9	74110121A	CLAMP, RUBBER 62MM	8	17/11/2014			
10	74110131A	CLAMP, RUBBER 82MM	2	08/05/2013			
11	069191030	CLAMP	7	08/05/2013			
12	74110551A	CLAMP	15	17/11/2014			
13	38512113B	CONTROL UNIT (BLUETOOTH)	1	10/01/2015			
14	85042241A	DUAL LOCK	1	10/01/2015			
15	74140381A	CLAMP	10	24/03/2015			
16	8291E102A	BRACKET, CONNECTOR RIGHT	1	07/11/2014			
17	8291E111A	BRACKET, CONNECTOR LEFT	1	27/03/2015			
18	77354623B	SCREW M4X10	1	18/11/2014			
19	85010141A	RUBBER PAD	1	18/11/2014			



DRAWING 27A - NUMBER PLATE HOLDER - TAIL LIGHT  
[MOD:MS1200S;XST:AUS,EUR,FRA]  
GROUP ELECTRIC



## DRAWING 27A - NUMBER PLATE HOLDER - TAIL LIGHT



[MOD:MS1200S;XST:AUS,EUR,FRA]

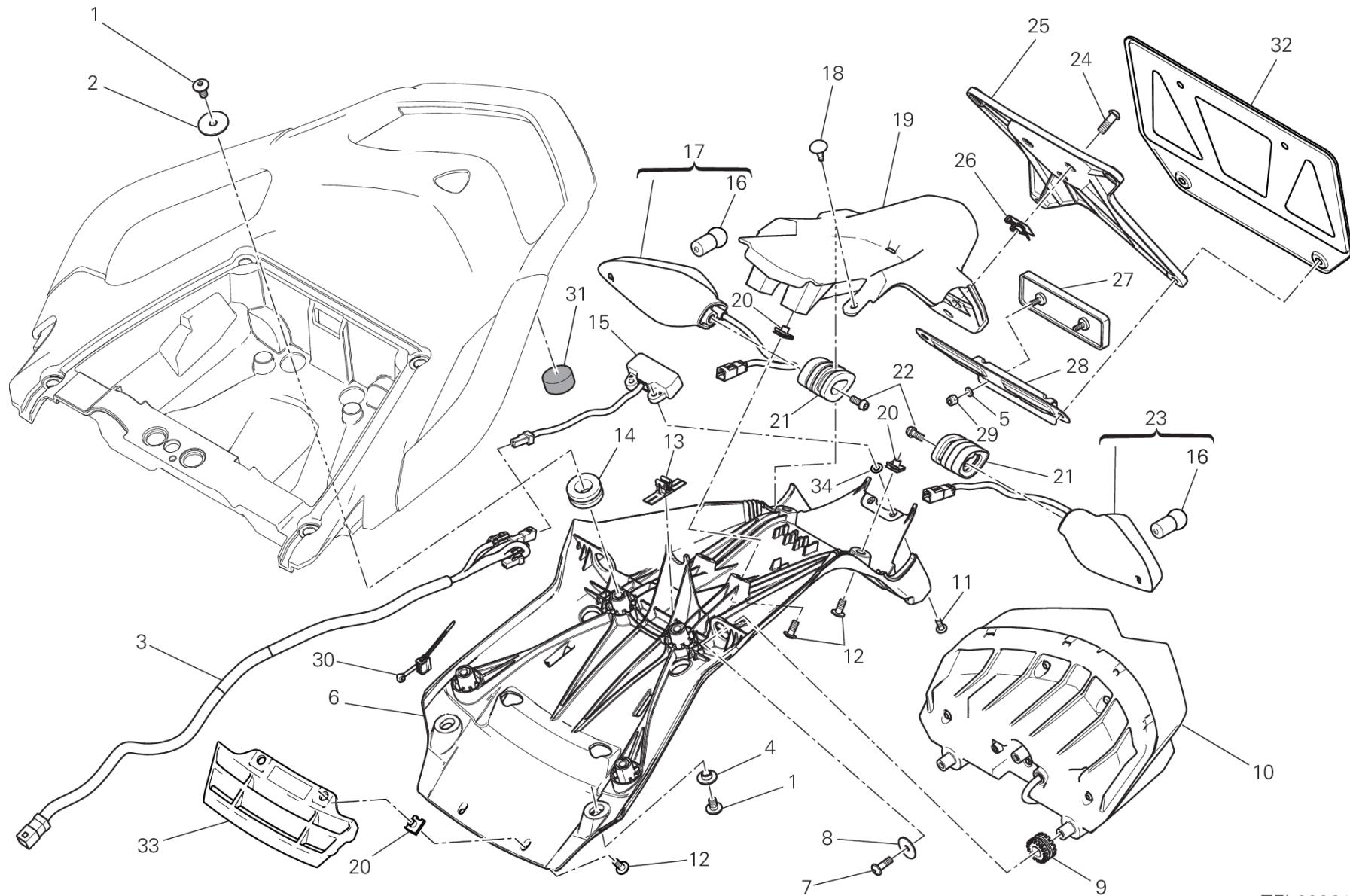
## GROUP ELECTRIC

POS.	CODE	DESCRIPTION	QTY	START DATE	END DATE	VALIDITY	NOTES
1	77240403C	SCREW	6	02/12/2014			
2	85211961B	WASHER 6.4X25X1.5	4	07/11/2014			
3	5101A251A	REAR WIRING	1	18/09/2014			
4	71611071AB	SPACER	2	07/11/2014			
5	85250011C	WASHER 4.3X9X0.8	2	11/11/2014			
6	24714983A	COVER, LICENSE PLATE HOLDER	1	22/01/2016			
7	77440041A	SCREW, TAPPING M5X16	3	18/09/2014			
8	85241711A	WASHER 5.3X20X1.5	3	08/05/2013			
9	76410241A	VIBRATION DAMPER PAD	3	18/09/2014			
10	52510522B	TAILLIGHT	1	18/09/2014			
11	77240133C	SCREW TBEIF M4X12	2	18/09/2014			
12	77240263C	SCREW	6	18/09/2014			
13	75840901A	FAIRLEAD	1	18/09/2014			
14	76412041A	RUBBER PAD	4	11/11/2014			
15	52510432D	LAMP, LICENSE PLATE	1	18/09/2014			
16	39040211A	BULB	2	11/03/2013			
17	53010226A	FLASHER LIGHT FRONT LH - REAR RH	1	18/09/2014			
18	86610751A	PAD	2	18/09/2014			
19	56113252A	PLATE HOLDER	1	18/09/2014			
20	85040471A	QUICK FASTENING M5	6	18/09/2014			
21	7131A923A	SPACER, FLASHER LIGHT	2	22/01/2016			
22	77156398B	SCREW TCEIF M5X12	2	18/09/2014			
23	53010236A	FLASHER LIGHT FRONT RH- REAR LH	1	18/09/2014			
24	77240438C	SCREW TBEIF M6X18	3	18/09/2014			
25	56113391A	PLATE HOLDER	1	24/03/2015			
26	85040381A	QUICK FASTENING	3	08/05/2013			
27	52910061B	REFLEX REFLECTOR, REAR	1	11/11/2014			
28	82712981B	BRACKET, REFLECTOR	1	11/11/2014			
29	74950011B	NUT, SPRING	2	11/11/2014			
30	75840801A	CLAMP	1	08/10/2014			
31	86611221A	VIBRATION DAMPER	1	11/11/2014			
32	4601E281A	GUARD VOLTAGE REGULATOR	1	29/01/2016			
33	85212511A	WASHER 4.5X9X0.5	2	30/05/2016			



## DRAWING 27A - NUMBER PLATE HOLDER - TAIL LIGHT [MOD:MS1200S;XST:JAP]

GROUP ELECTRIC



TEL00981

## DRAWING 27A - NUMBER PLATE HOLDER - TAIL LIGHT [MOD:MS1200S;XST:JAP]

GROUP ELECTRIC

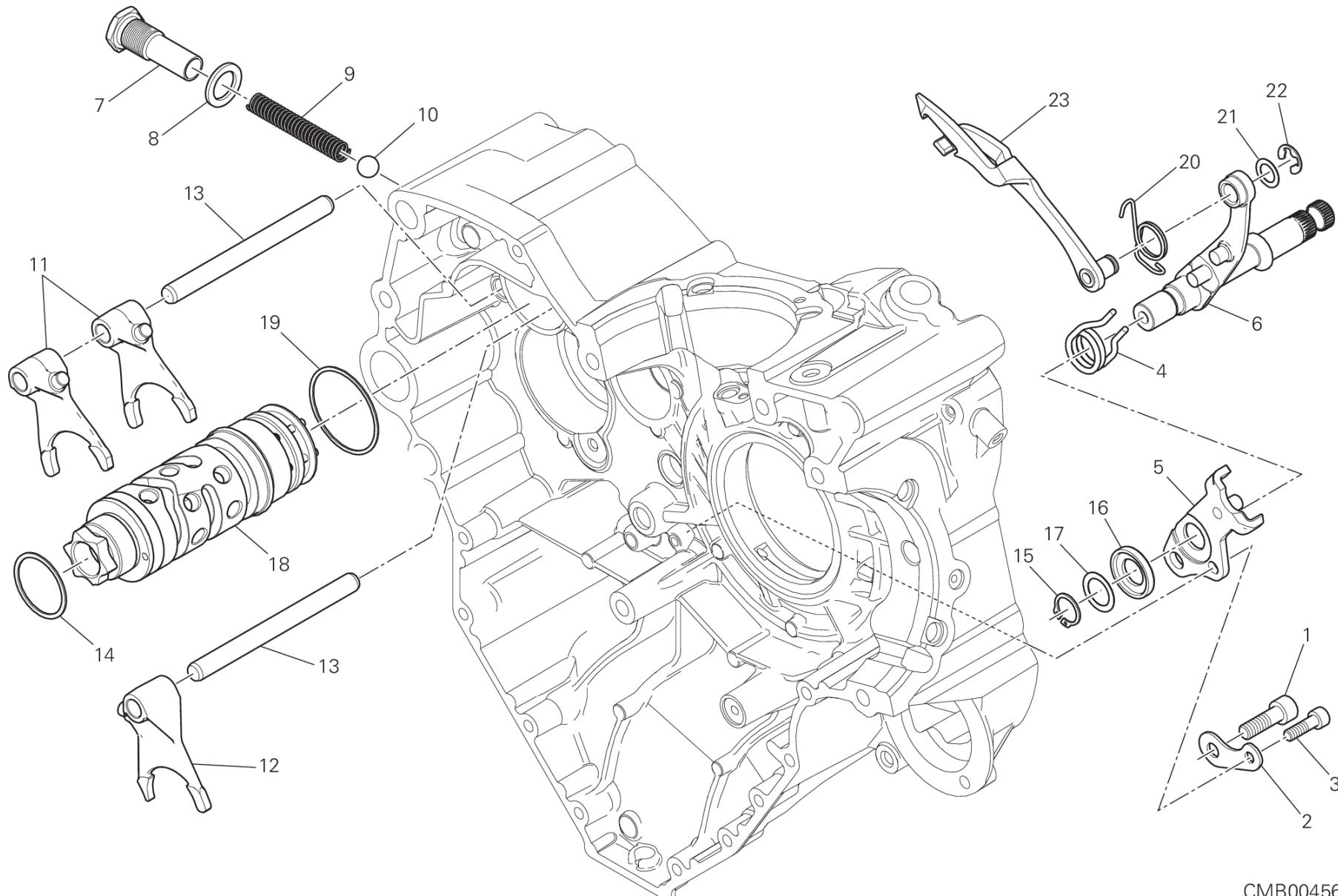


POS.	CODE	DESCRIPTION	QTY	START DATE	END DATE	VALIDITY	NOTES
1	77240403C	SCREW	6	02/12/2014			
2	85211961B	WASHER 6.4X25X1.5	4	07/11/2014			
3	5101A251A	REAR WIRING	1	18/09/2014			
4	71611071AB	SPACER	2	07/11/2014			
5	85250011C	WASHER 4.3X9X0.8	2	11/11/2014			
6	24714983A	COVER, LICENSE PLATE HOLDER	1	18/09/2014			
7	77440041A	SCREW, TAPPING M5X16	3	18/09/2014			
8	85241711A	WASHER 5.3X20X1.5	3	08/05/2013			
9	76410241A	VIBRATION DAMPER PAD	3	18/09/2014			
10	52510522B	TAILLIGHT	1	18/09/2014			
11	77240133C	SCREW TBEIF M4X12	2	18/09/2014			
12	77240263C	SCREW	6	18/09/2014			
13	75840901A	FAIRLEAD	1	18/09/2014			
14	76412041A	RUBBER PAD	4	11/11/2014			
15	52510432D	LAMP, LICENSE PLATE	1	18/09/2014			
16	39040211A	BULB	2	11/03/2013			
17	53010226A	FLASHER LIGHT FRONT LH - REAR RH	1	18/09/2014			
18	86610751A	PAD	2	18/09/2014			
19	56113252A	PLATE HOLDER	1	18/09/2014			
20	85040471A	QUICK FASTENING M5	6	18/09/2014			
21	7131A923A	SPACER, FLASHER LIGHT	2	18/09/2014			
22	77156398B	SCREW TCEIF M5X12	2	18/09/2014			
23	53010236A	FLASHER LIGHT FRONT RH- REAR LH	1	18/09/2014			
24	77240438C	SCREW TBEIF M6X18	3	18/09/2014			
25	56113391A	PLATE HOLDER	1	24/03/2015			
26	85040381A	QUICK FASTENING	3	08/05/2013			
27	52910061B	REFLEX REFLECTOR, REAR	1	11/11/2014			
28	82712981B	BRACKET, REFLECTOR	1	11/11/2014			
29	74950011B	NUT, SPRING	2	11/11/2014			
30	75840801A	CLAMP	1	08/10/2014			
31	86611221A	VIBRATION DAMPER	1	11/11/2014			
32	56113381AA	PLATE PLATE HOLDER	1	22/06/2015			
33	4601E281A	GUARD VOLTAGE REGULATOR	1				
34	85212511A	WASHER 4.5X9X0.5	2	30/05/2016			



# DRAWING 002 - GEAR CHANGE MECHANISM [MOD:MS1200S]

GROUP ENGINE



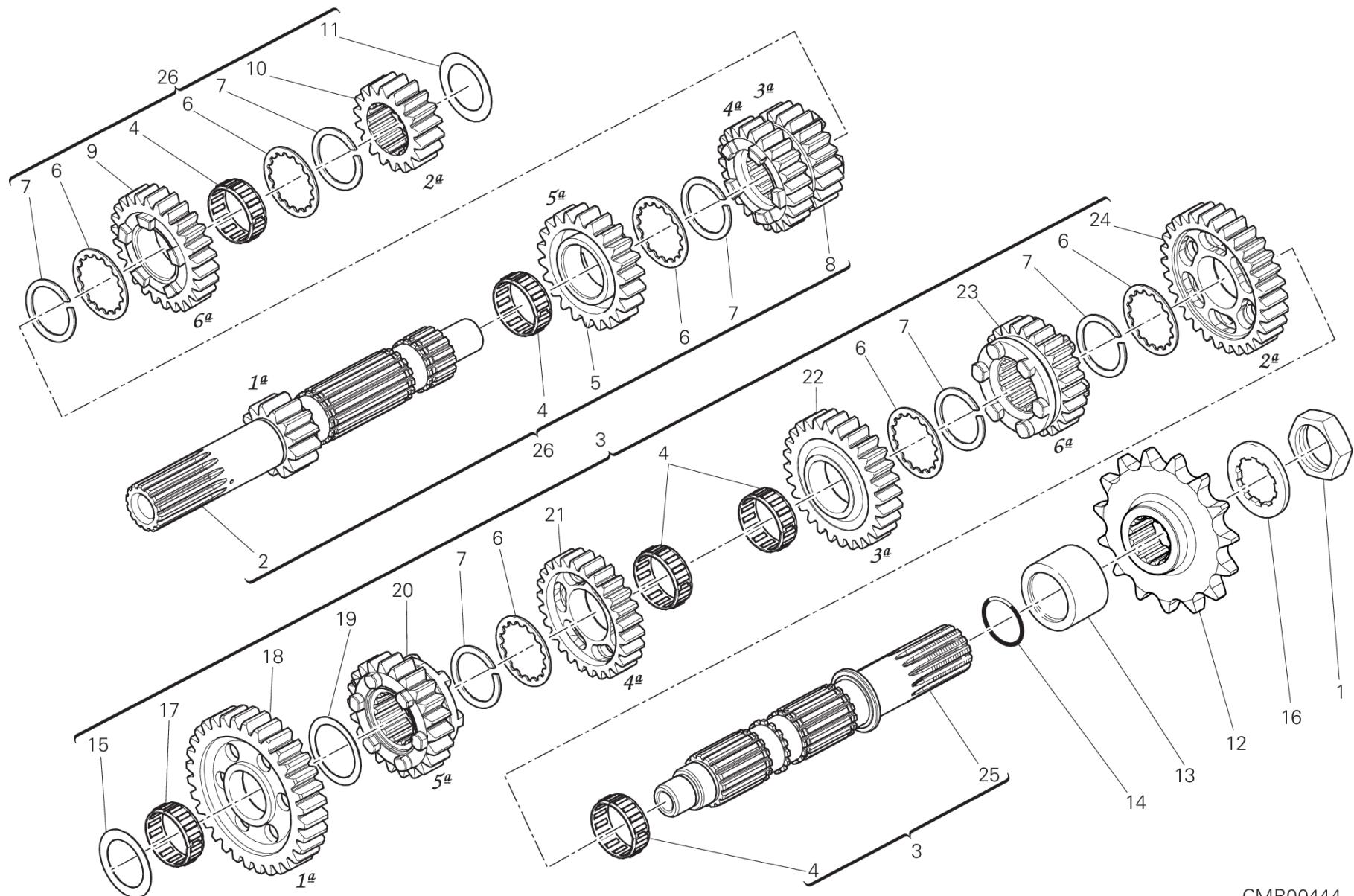
CMB00456

## DRAWING 002 - GEAR CHANGE MECHANISM [MOD:MS1200S]

GROUP ENGINE



POS.	CODE	DESCRIPTION	QTY	START DATE	END DATE	VALIDITY	NOTES
1	77151250ZF	SCREW	1	22/03/2013			
2	71319151A	SPACER	1	22/03/2013			
3	77150670ZF	SCREW	1	22/03/2013			
4	79915061A	SPRING, SHIFT RETURN	1	03/05/2012			
5	82610293A	STOPPER PLATE	1	28/11/2013			
6	82114731A	GEAR SELECTOR SHAFT	1	28/11/2013			
7	77912033A	SCREW M16X1.5	1	22/03/2013			
8	027291090	GASKET 16.2X24X2	1	22/03/2013			
9	066013143	GEAR SELECTOR SPRING	1	22/03/2013			
10	768351134	BALL 11MM	1	22/03/2013			
11	180Z0031A	GEAR SELECTOR FORK,1ST/4TH-2ND/3RD	2	22/03/2013			
12	180Z0041A	FORK-SHIFT, 5TH&6TH	1	22/03/2013			
13	82113881A	FORK PIN	2	25/03/2013			
14	85210051A	THRUST WASHER 1 MM	1	22/03/2013			
15	735001542	CIRCLIP 15 DIN 471	1	28/11/2013			
16	88110121A	CENTERING RING	1	28/11/2013			
17	040029126	THRUST WASHER 15.5X22X0.5	1	28/11/2013			
18	18220521A	COMPLETE GEARBOX DRUM	1	22/03/2013			
19	85210941A	THRUST WASHER 45.2X49X0.9	1	22/03/2013			
20	79912961A	RETURN SPRING	1	28/11/2013			
21	040009050	THRUST WASHER 10.5X16X0.5	1	28/11/2013			
22	88450341B	SPRING RING	1	28/11/2013			
23	18020391A	CONTROL FORK	1	28/11/2013			



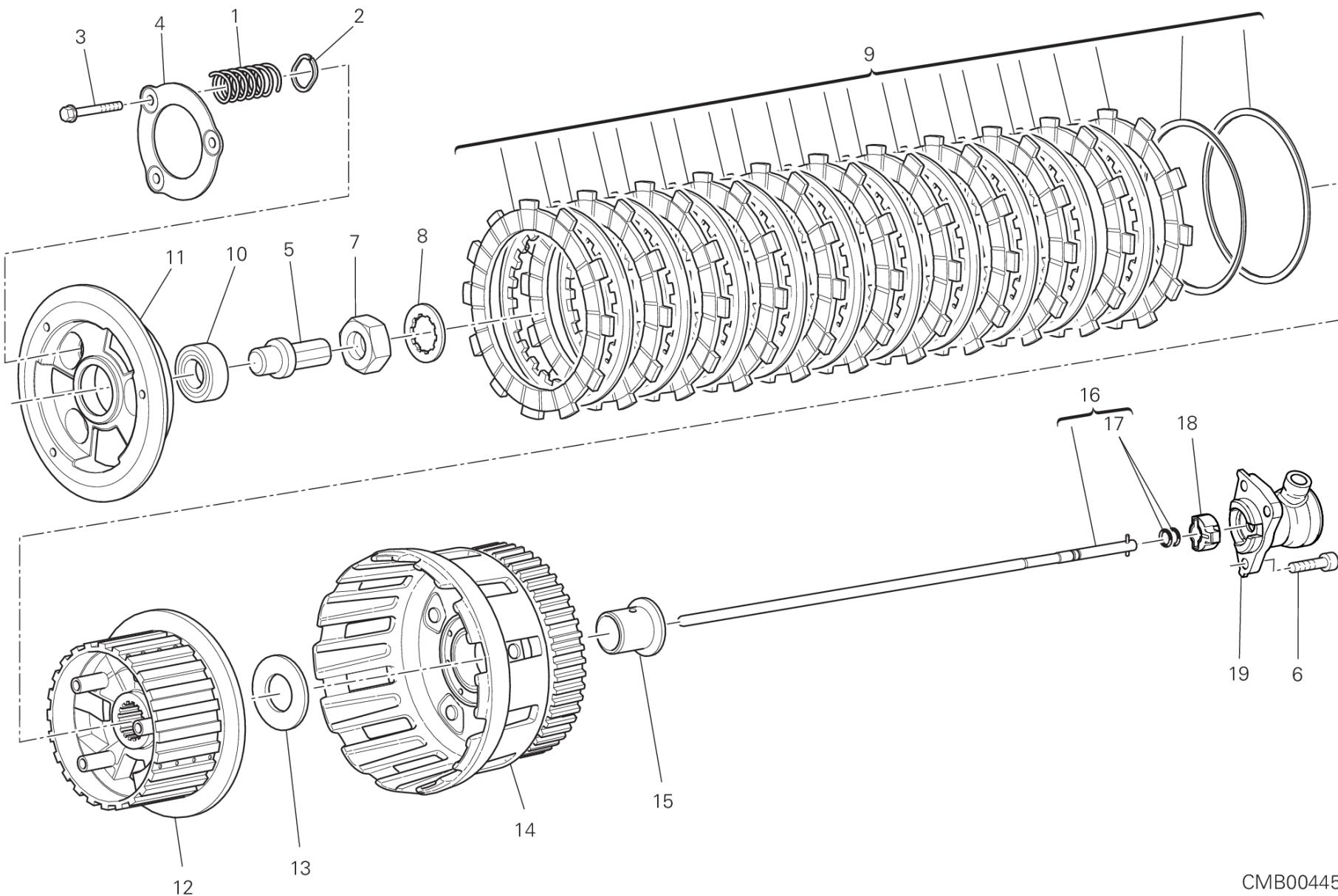
CMB00444

## DRAWING 003 - GEAR BOX [MOD:MS1200S]

GROUP ENGINE



POS.	CODE	DESCRIPTION	QTY	START DATE	END DATE	VALIDITY	NOTES
1	75010071A	NUT M25X1.5	1	19/03/2015			
2	14910831D	GEARBOX MAIN SHAFT	1	19/02/2013			
3	15021941B	COMPLETE LAY SHAFT	1	19/02/2013			
4	70140051A	BEARING, NEEDLE	5	19/02/2013			
5	17213291C	GEAR DRIVE 5TH SPEED	1	19/02/2013			
6	85611372A	WASHER LOCK 28X32.5X1	6	19/02/2013			
7	88210151A	SPRING RING 25X29X2.4	6	19/02/2013			
8	17213281C	GEAR, 3RD-4TH PINION	1	19/02/2013			
9	17213301C	GEAR DRIVE 6TH SPEED	1	19/02/2013			
10	17213271A	DRIVING GEAR 2ND SP.	1	19/02/2013			
11	71310141E	THRUST WASHER 20.3X32X1.6	1	16/05/2011			
12	44910571B	CHAIN PINION T15	1	17/09/2013			
13	71319951A	SPACER, ENGINE SPROCKET	1	18/06/2014			
14	46320537A	O-RING	1	25/03/2013			
15	71312661A	THRUST WASHER 17.3X31X3.15	1	19/02/2013			
16	85110041A	WASHER, LOCK	1	19/03/2015			
17	764020002	BEARING, NEEDLE	1	24/12/2009			
18	17213311A	DRIVEN GEAR 1ST SP.	1	24/12/2009			
19	067016155	THRUST WASHER 1 MM	1	24/12/2009			
20	17213351B	DRIVEN GEAR 5TH SPEED 23T	1	19/02/2013			
21	17213341B	DRIVEN GEAR 4TH SPEED T:24	1	19/02/2013			
22	17213331B	DRIVEN GEAR 3RD SPEED T27	1	19/02/2013			
23	17213361B	DRIVEN GEAR 6TH SPEED T22	1	19/02/2013			
24	17213321A	DRIVEN GEAR 2ND SP.	1	24/12/2009			
25	14910891C	DRIVEN SHAFT	1	19/02/2013			
26	15021431E	COMPLETE MAIN SHAFT	1	19/02/2013			



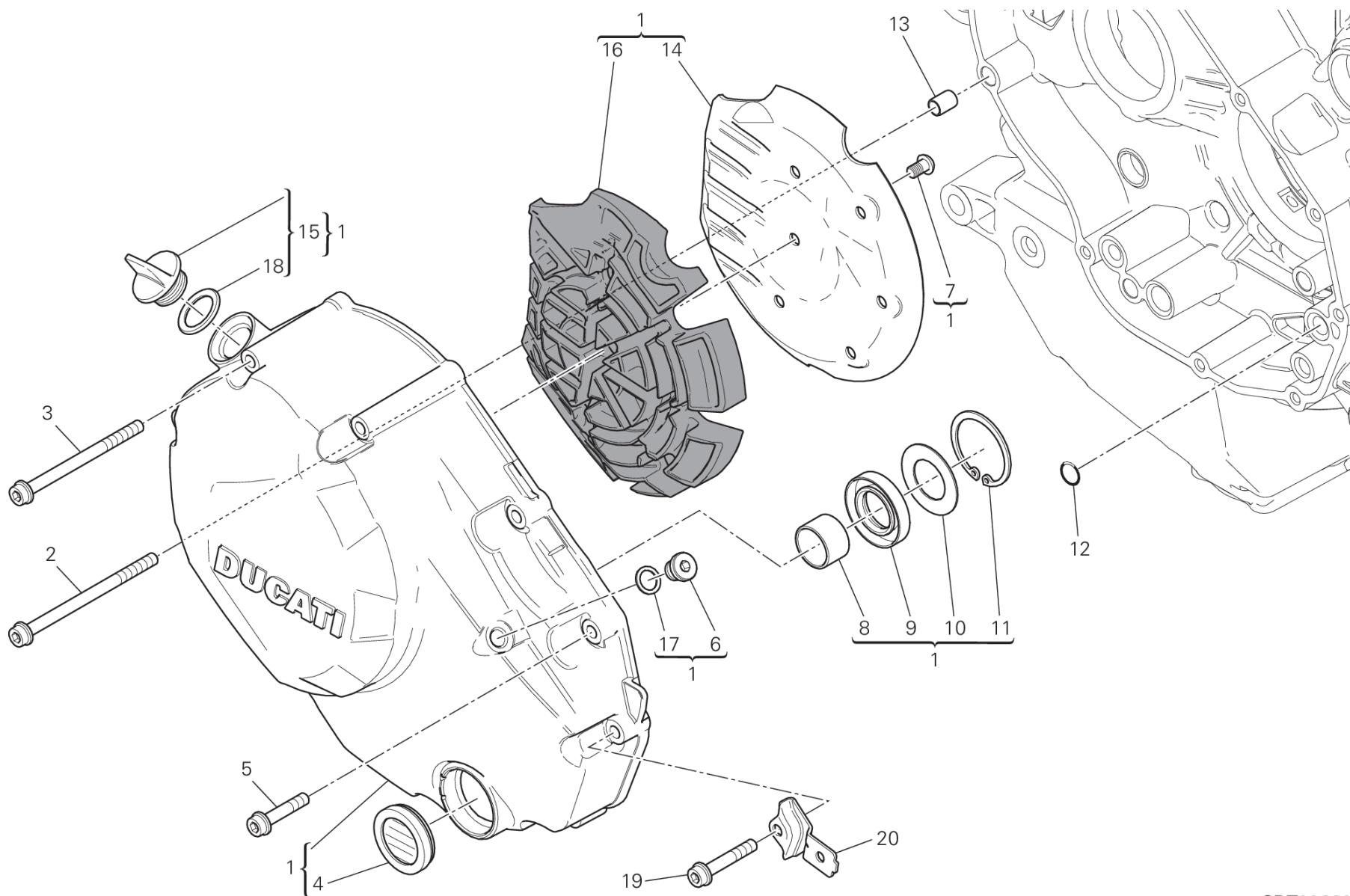
CMB00445

## DRAWING 004 - CLUTCH [MOD:MS1200S]

GROUP ENGINE



POS.	CODE	DESCRIPTION	QTY	START DATE	END DATE	VALIDITY	NOTES
1	79710531B	SPRING	3	09/09/2014			
2	85611391B	THRUST WASHER	3	02/05/2012			
3	77211201A	SCREW	3	02/05/2012			
4	19410511A	RING	1	02/05/2012			
5	81810162A	CLUTCH CONTROL PIN (FCC)	1	25/03/2013			
6	77156678B	SCREW TCEIF M6X20	3	08/05/2013			
7	75010071E	NUT M25X1.5	1	25/03/2013			
8	85110201A	LOCK WASHER	1	25/03/2013			
9	19020232A	CLUTCH DISC SET	1	02/05/2012			
10	70250601A	BEARING	1	02/05/2012			
11	19610542C	DISK, CLUTCH PRESSURE (FCC)	1	06/09/2013			
12	19610532C	PLATE HOLDER HUB (FCC)	1	06/09/2013			
13	71313091A	SPACER	1	02/05/2012			
14	19820391A	CLUTCH HOUSING	1	02/05/2012			
15	71314831A	SPACER	1	17/10/2012			
16	11721112A	CLUTCH CONTROL ROD	1	25/03/2013			
17	88641731A	O-RING 1.78X4.76	2	18/07/2011			
18	71320043A	ANTI-ROTATION INSERT	1	08/05/2013			
19	19540033B	PISTON ASSEMBLY	1	29/01/2016			



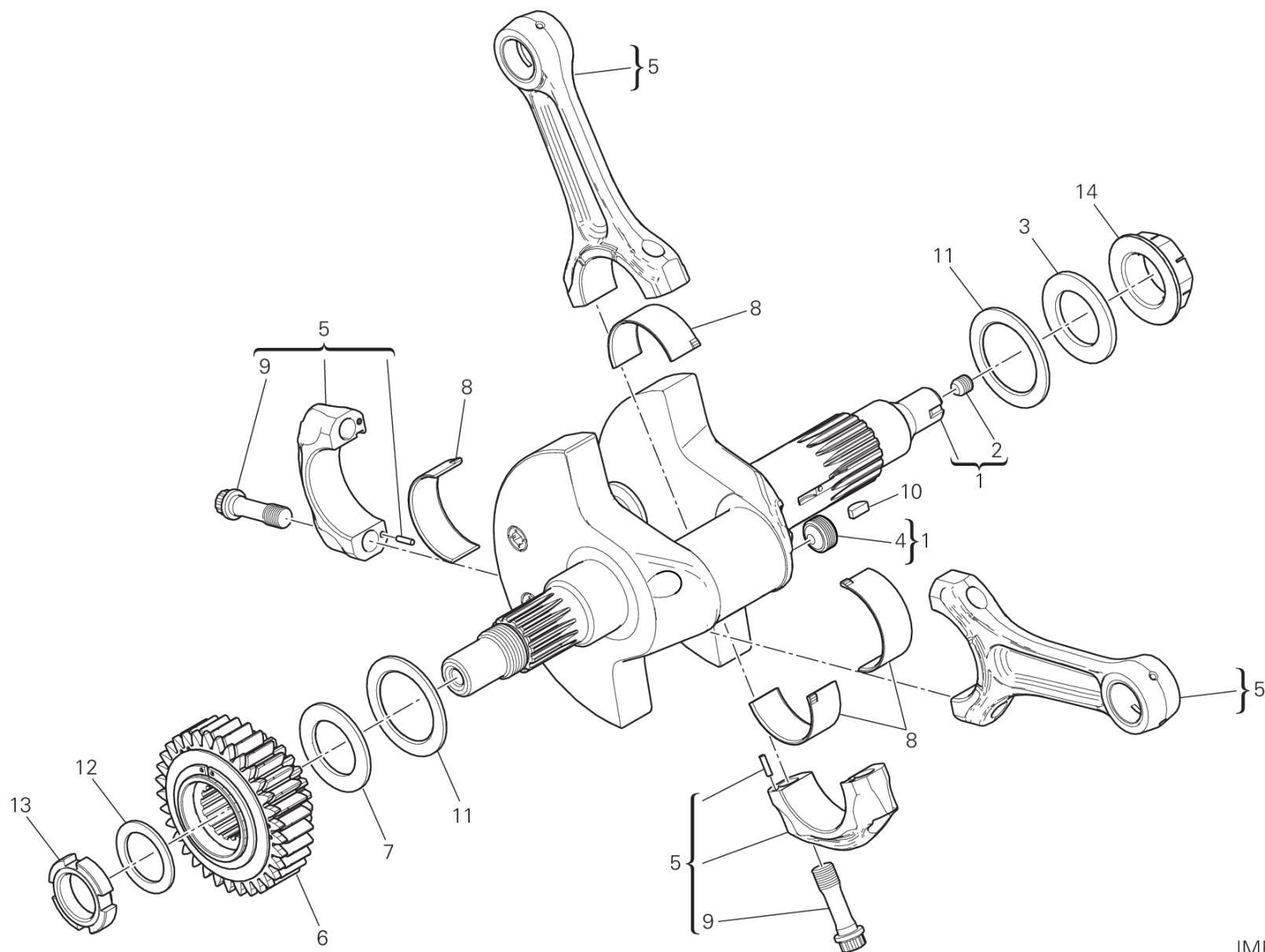
CRT00689

## DRAWING 005 - CLUTCH COVER [MOD:MS1200S]

GROUP ENGINE



POS.	CODE	DESCRIPTION	QTY	START DATE	END DATE	VALIDITY	NOTES
1	24321444B	COVER CLUTCH SIDE	1	11/09/2015	07/01/2016		
2	77140833C	SCREW TCEIF M6X90 10.9	1	14/04/2014			
3	77140813C	SCREW TCEIF M6X80 10.9	3	14/04/2014			
4	25440012A	WINDOW, OIL LEVEL CHECK	1	01/01/2011			
5	77140713C	SCREW TCEIF M6X30 10.9	5	02/02/2015			
6	78011001B	PLUG	1	27/05/2015			
7	77510721A	SCREW	6	03/11/2014			
8	066549680	BUSH	1	01/01/2011			
9	93040211A	OIL SEAL	1	01/01/2011			
10	85213601A	WASHER, THRUST 22x37.8x1	1	03/11/2014			
11	88450711A	SPRING RING	1	03/11/2014			
12	88641321A	O-RING 11.11X1.78	1	25/03/2013			
13	71111601A	PIN DOWEL	1	25/03/2013			
14	82717571A	SHEET ACOUSTIC DAMPER	1	03/11/2014			
15	89320191A	PLUG ASSY	1	03/11/2014			
16	48610951A	DAMPER, SOUND ARRESTER	1	03/11/2014			
17	85250631A	WASHER	1	03/11/2014			
18	88642301A	O-RING	1	05/03/2014			
19	77140723C	SCREW TCEIF M6X35 10.9	1	02/02/2015			
20	83019901AA	RIGHT BRACKET	1	02/02/2015			



IMB00223

## DRAWING 006 - CONNECTING RODS [MOD:MS1200S]

GROUP ENGINE

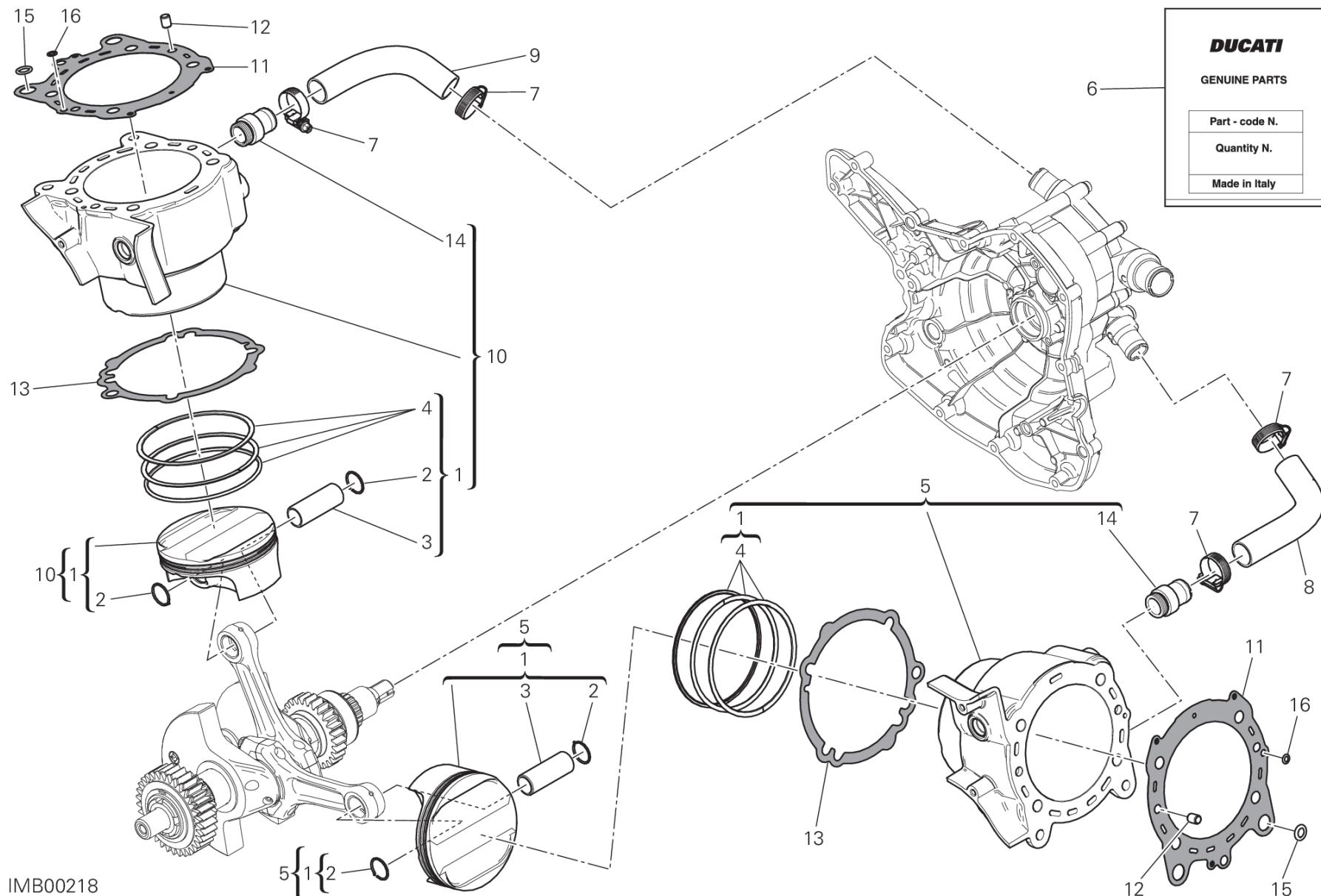


POS.	CODE	DESCRIPTION	QTY	START DATE	END DATE	VALIDITY	NOTES
1	14622271AR	DRIVE SHAFT COMPLETO	1	30/04/2015			
2	77911092A	SCREW, SPECIAL	1	25/09/2012			
3	85213641A	WASHER	1	01/03/2014			
4	78010151A	THREADED PLUG M16X1	1	27/03/2015			
5	15820234A	CONNECTING RODS PAIR	1	25/03/2013			
6	17021251A	PRIMARY DRIVE FRONT SPROCKET	1	02/05/2012			
7	71011691A	SPACER	1	25/03/2013			
8	11210121AA	PLANE BEARING, CONNECTING ROD RED	4				
	11210121AB	PLANE BEARING, CONNECTING ROD BLUE	4	25/03/2013			
	11210121AC	PLANE BEARING, CONNECTING ROD YELLOW	4	25/03/2013			
	11210121AD	PLANE BEARING, CONNECTING ROD BLACK	4				
	11210121AE	PLANE BEARING, CONNECTING ROD GREEN	4				
9	77914043B	BOLT, CONNECTING ROD	4	01/01/2011			
10	68010131A	KEY, WOODRUFF 4X5X10	1	25/03/2013			
11	85212881D	SHIM 50X35X2.05	2	25/03/2013			
12	85140051A	LOCK WASHER	1	25/03/2013			
13	75011561A	RING NUT	1	25/03/2013			
14	75011971A	NUT, FLANGE	1	01/03/2014			



## DRAWING 007 - CYLINDERS - PISTONS [MOD:MS1200S]

GROUP ENGINE



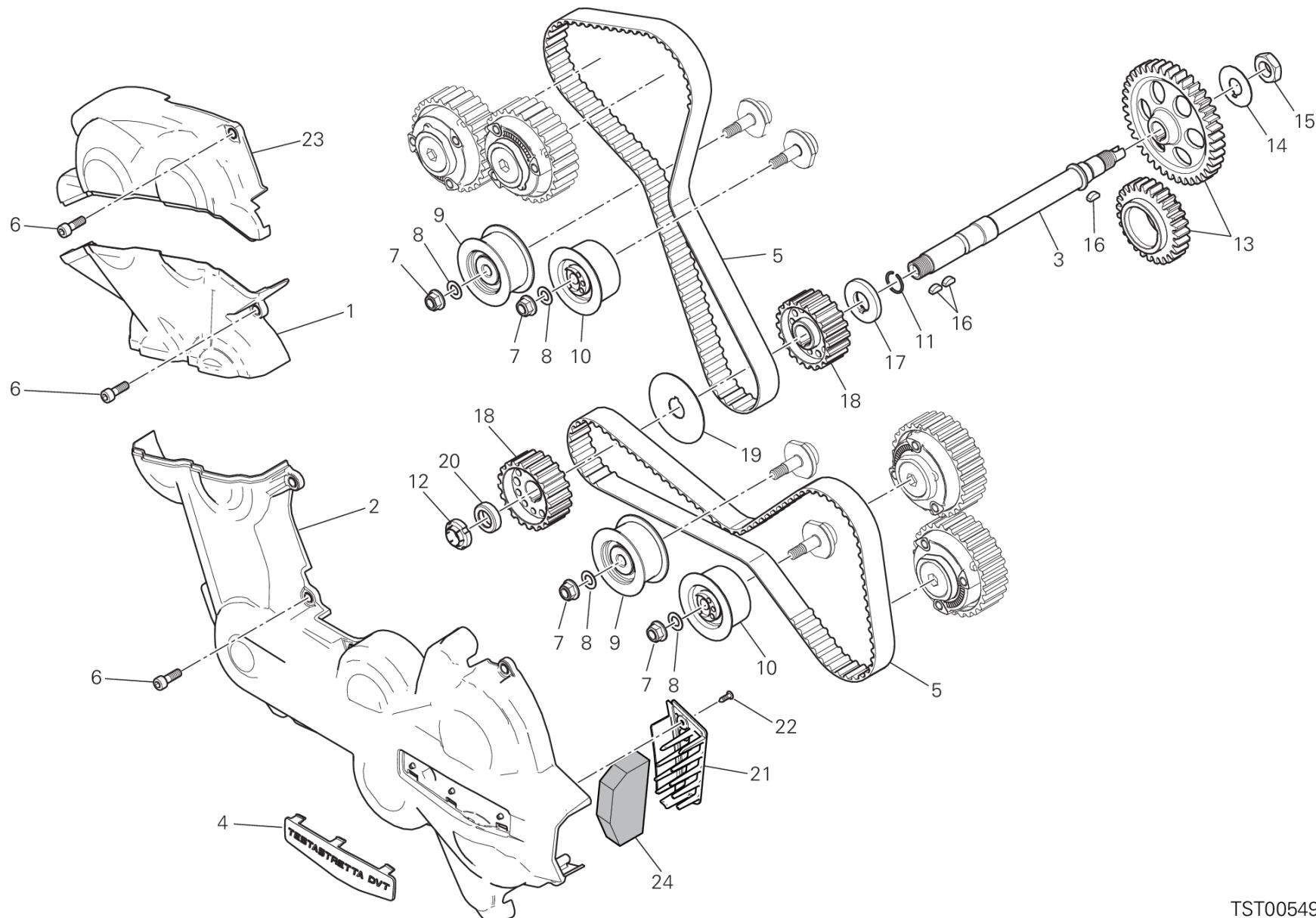
IMB00218

## DRAWING 007 - CYLINDERS - PISTONS [MOD:MS1200S]

GROUP ENGINE



POS.	CODE	DESCRIPTION	QTY	START DATE	END DATE	VALIDITY	NOTES
1	12221952A	PISTON ASSY	2	09/09/2014			
2	12112481A	CIRCLIP, PISTON PIN	4	01/10/2010			
3	12110781B	PISTON PIN	2	01/10/2010			
4	12120521A	PISTON RING SET	2	01/10/2010			
5	12022461B	CYLINDER-PISTON FIT HORIZONTAL	1	09/09/2014			
6	79120541B	GASKETS SET	1	09/09/2014			
7	74142581A	CLAMP 16-27 MM	4	25/03/2013			
8	80011851A	HOSE, HORIZONTAL CYLINDER WATER INLET	1	01/03/2014			
9	80012483A	HOSE, VERTICAL CYLINDER WATER INLET	1	01/03/2014			
10	12022471B	CYLINDER-PISTON FIT VERTICAL	1	09/09/2014			
11	78611001B	GASKET, CYLINDER HEAD	2	09/09/2014			
12	71112191A	PIN DOWEL	4	25/03/2013			
13	78611251A	GASKET, CYLINDER	2	17/01/2013			
14	66810482A	WATER PUMP DELIVERY PIPE UNION	2	09/09/2014			
15	88641701A	O-RING	4	09/09/2014			
16	88641731A	O-RING 1.78X4.76	2	09/09/2014			



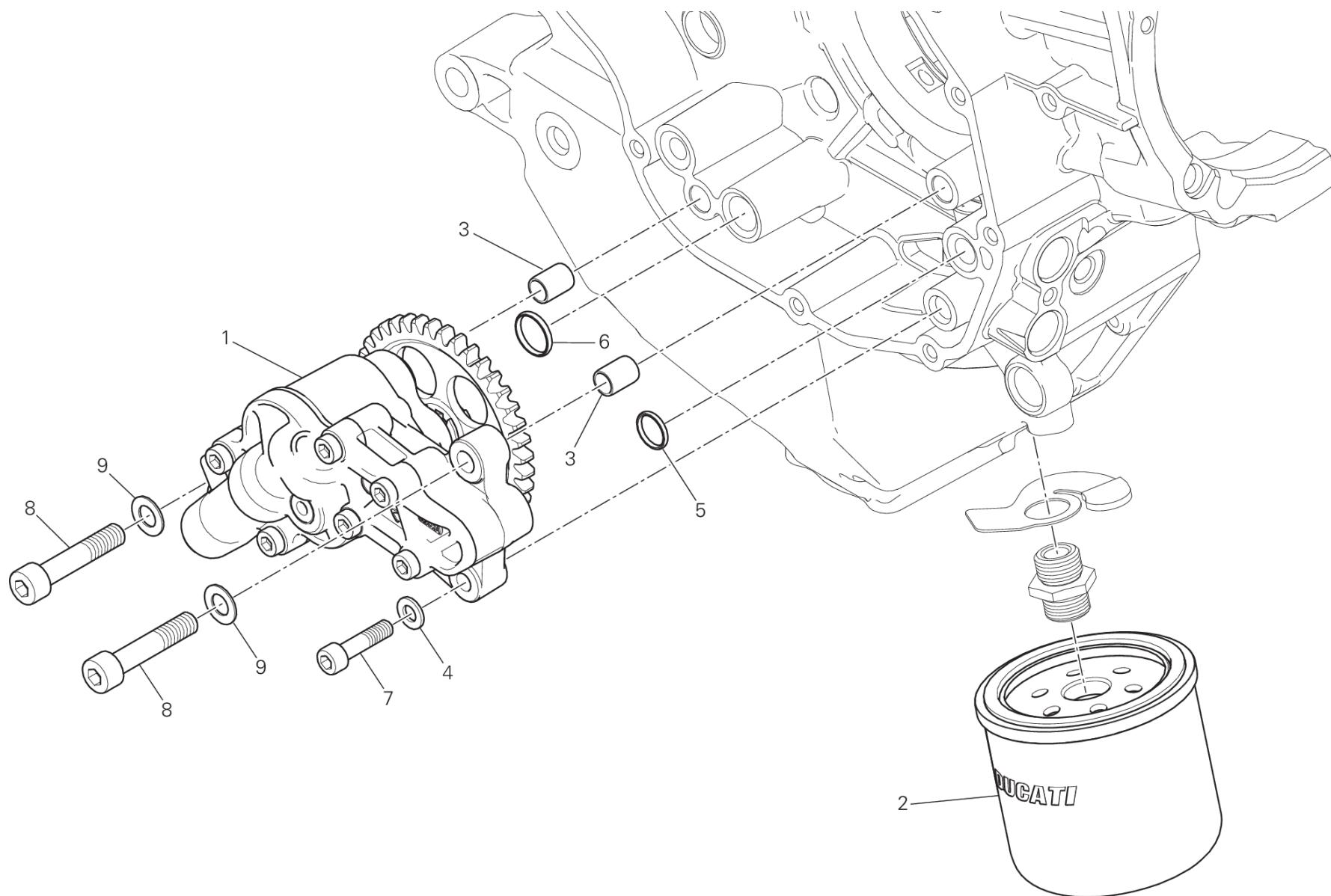
TST00549

## DRAWING 008 - DISTRIBUZIONE [MOD:MS1200S]

GROUP ENGINE



POS.	CODE	DESCRIPTION	QTY	START DATE	END DATE	VALIDITY	NOTES
1	24511451A	VERTICAL BELT OUTER COVER BOTTOM	1	01/03/2014			
2	24511442A	HORIZONTAL BELT EXTERNAL COVER	1	23/03/2015			
3	14710941A	LAYSHAFT TIMING	1	01/03/2014			
4	24511562A	MARKING PLATE	1	10/11/2014			
5	73740321A	TIMING DRIVE TOOTHED BELT	2	01/03/2014			
6	77113801A	SCREW	16	25/03/2013			
7	74940081A	NUT M8	4	25/03/2013			
8	85310021A	SPRING WASHER 8 MM	4	25/03/2013			
9	45120272A	TENSIONER TIMING BELT FIXED	2	25/03/2013			
10	45120291A	COMPLETE MOVABLE TENSIONER ROLLER	2	25/03/2013			
11	88210031A	SNAP RING	1	25/03/2013			
12	70350062A	ELASTIC-STOP RING NUT	1	25/03/2013			
13	17121121A	TIMING GEARS SET	1	01/03/2014			
14	85110131A	WASHER, LOCK	1	25/03/2013			
15	75011601A	NUT M14X1X7	1	25/03/2013			
16	68010131A	KEY, WOODRUFF 4X5X10	3	25/03/2013			
17	71611281A	SPACER	1	25/03/2013			
18	25510104B	PULLEY, TIMING BELT	2	25/03/2013			
19	85610623A	WASHER, BELT PULLEY	1	25/03/2013			
20	71610722A	SPACER	1	25/03/2013			
21	24511471A	BRACKET, FILTER	1	28/11/2013			
22	77250341C	SCREW	2	30/09/2010			
23	24511462A	COVER, TIMING BELT INSIDE UPPER	1	09/04/2015			
24	42710201A	FILTER, AIR	1	23/03/2015			



RAF00532

## DRAWING 009 - OIL PUMP - FILTER [MOD:MS1200S]

GROUP ENGINE

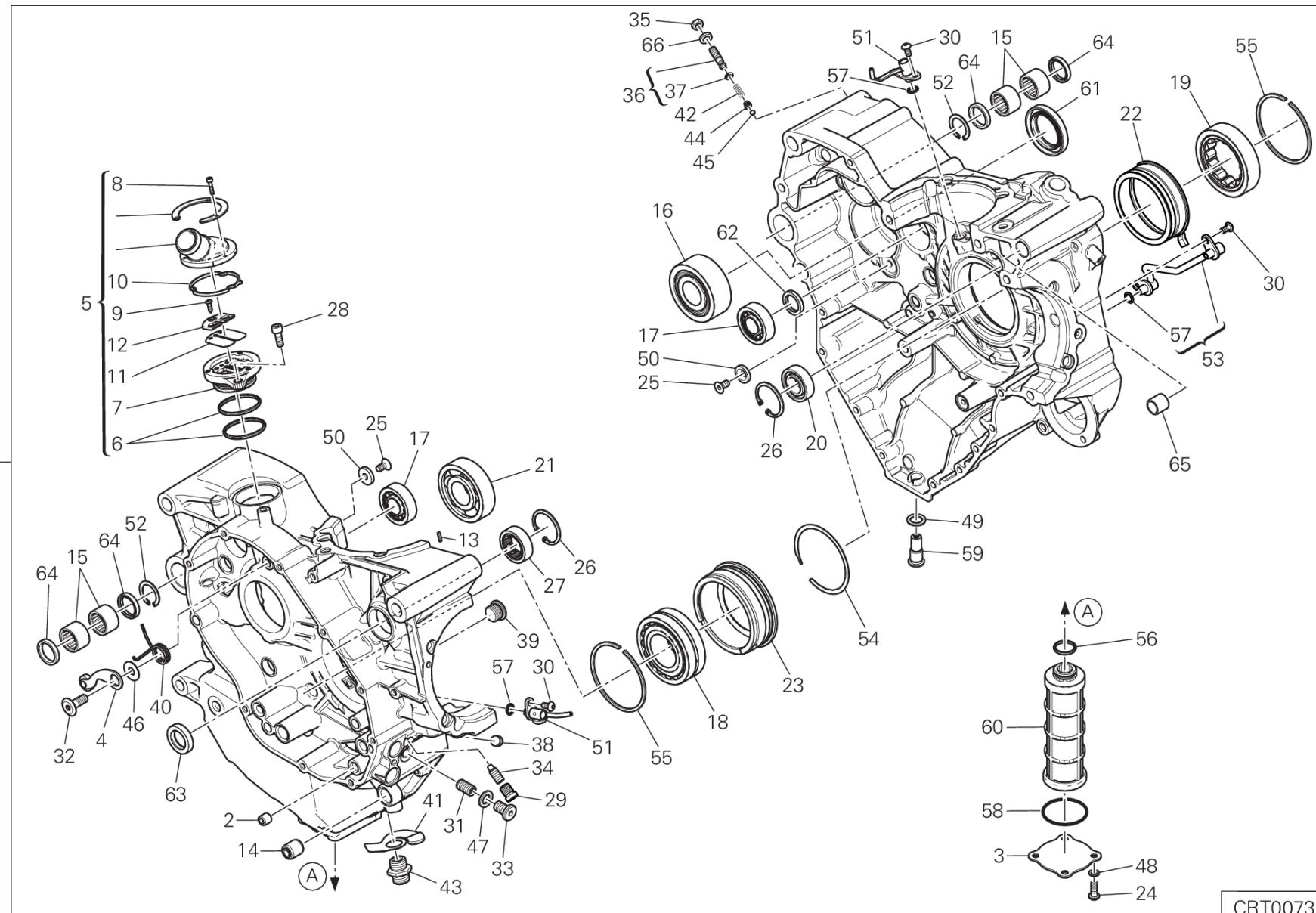


POS.	CODE	DESCRIPTION	QTY	START DATE	END DATE	VALIDITY	NOTES
1	24920442A	OIL PUMP ASSY	1	01/09/2014			
2	44440035A	FILTER, OIL	1	25/03/2013			
3	075949280	LOCATING DOWEL	2	21/03/2013			
4	85310041A	SPRING WASHER 6 MM	1	21/03/2013			
5	88641321A	O-RING 11.11X1.78	1	21/03/2013			
6	88640371A	O-RING 14X1.78	1	21/03/2013			
7	77110518B	SCREW TCEI M6X25	1	21/03/2013			
8	77151298B	SCREW TCEI M8X40	2	21/03/2013			
9	85310021A	SPRING WASHER 8 MM	2	21/03/2013			



## DRAWING 010 - HALF-CRANKCASES PAIR [MOD:MS1200S]

GROUP ENGINE



CRT00731

## DRAWING 010 - HALF-CRANKCASES PAIR [MOD:MS1200S]



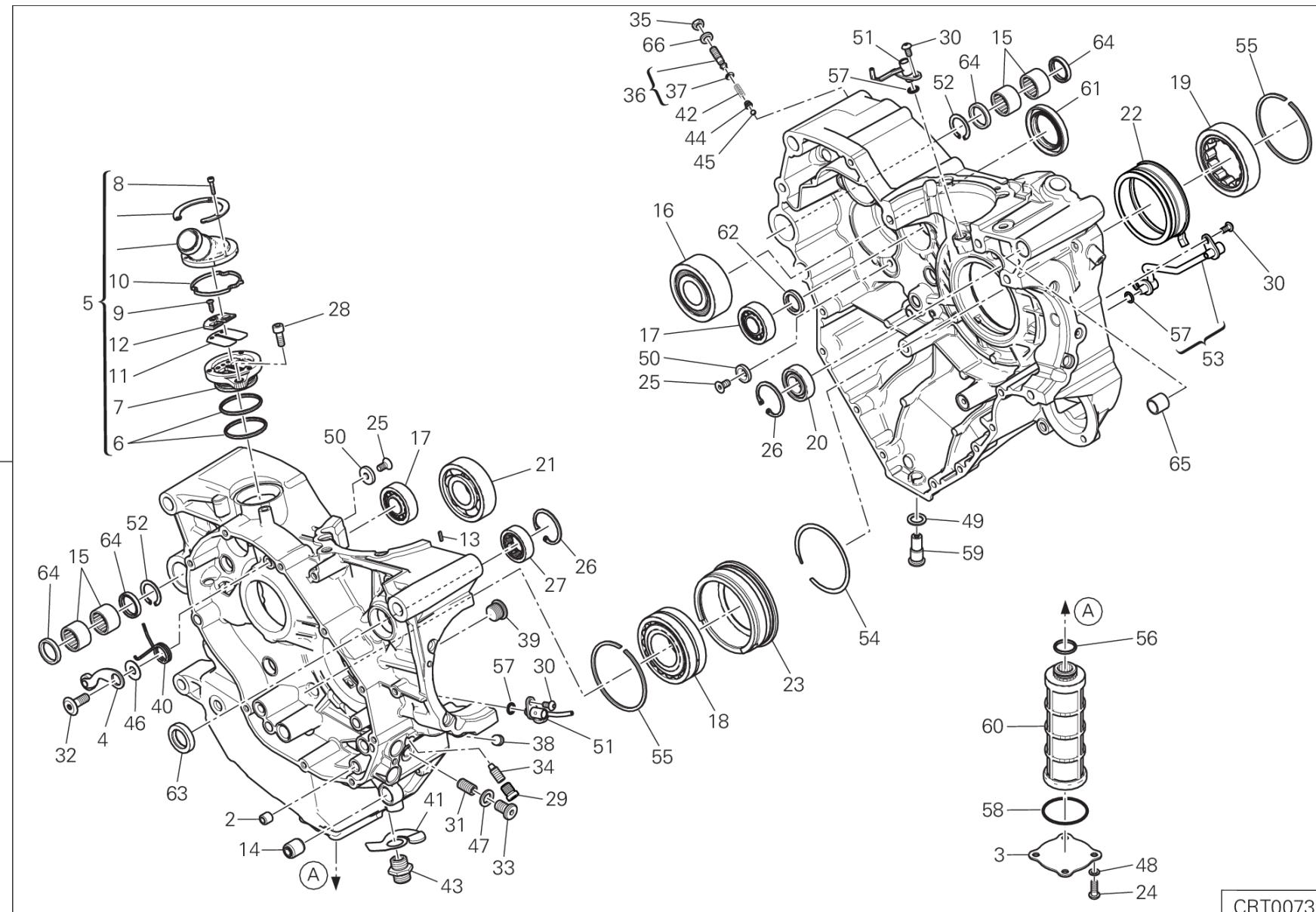
## GROUP ENGINE

POS.	CODE	DESCRIPTION	QTY	START DATE	END DATE	VALIDITY	NOTES
1	225Z0061B	COMPLETE HALF-CRANKCASES PAIR	1	01/02/2016			
2	067049310	BUSH	1	08/01/2015			
3	24713511C	FILTER COVER UNIT	1	08/01/2015			
4	45520181A	GEAR FIXING CLICK ASSEMBLY	1	08/01/2015			
5	59320641D	VALVE, BREATHER	1	08/01/2015			
6	46320222A	O-RING	2	06/07/2012			
7	59310601B	HOLDER READ VALVE	1	06/07/2012			
8	77150078B	SCREW	3	06/07/2012			
9	77250341B	SCREW, TAPPING 3.5X12	1	06/07/2012			
10	78811151A	GASKET	1	06/07/2012			
11	81110021A	REED VALVE ASSY	1	06/07/2012			
12	82716031A	SPACER	1	06/07/2012			
13	68050101A	KEY 2X2X10	1	08/01/2015			
14	70010362A	DAMPER	1	08/01/2015			
15	764000004	BEARING, NEEDLE	4	08/01/2015			
16	70240131A	BEARING	1	08/01/2015			
17	70240331A	BEARING 17X40X12	2	08/01/2015			
18	70241151A	BEARING	1	01/03/2014			
19	70241161A	BEARING	1	01/03/2014			
20	70250081A	BALL BEARING 6003 TN9 C3	1	08/01/2015			
21	70250193A	BEARING	1	08/01/2015			
22	71011991B	BUSHING	1	22/10/2015			
23	71011941A	BUSHING	1	08/01/2015			
24	72050338B	SCREW	4	08/01/2015			
25	720941616	SCREW TSPEI M6X12	4	08/01/2015			
26	735033380	CIRCLIP	2	08/01/2015			
27	757941542	BEARING	1	08/01/2015			
28	77150653B	SCREW TCEI M6X16 UNI5931 8.8	1	08/01/2015			
29	78011041A	SCREW, SPECIAL	1	22/10/2015			
30	77510311B	SCREW TBEI M5X10	4	08/01/2015			
31	77840041A	THREADED DOWEL M10X1	1	08/01/2015			
32	77910391A	SCREW M8X21.5	1	08/01/2015			
33	77911622A	SCREW TCEI M10X1.5X16	1	08/01/2015			
34	77917101B	SCREW, SPECIAL	1	08/01/2015			
35	74710151A	NUT	1	08/01/2015			



## DRAWING 010 - HALF-CRANKCASES PAIR [MOD:MS1200S]

GROUP ENGINE



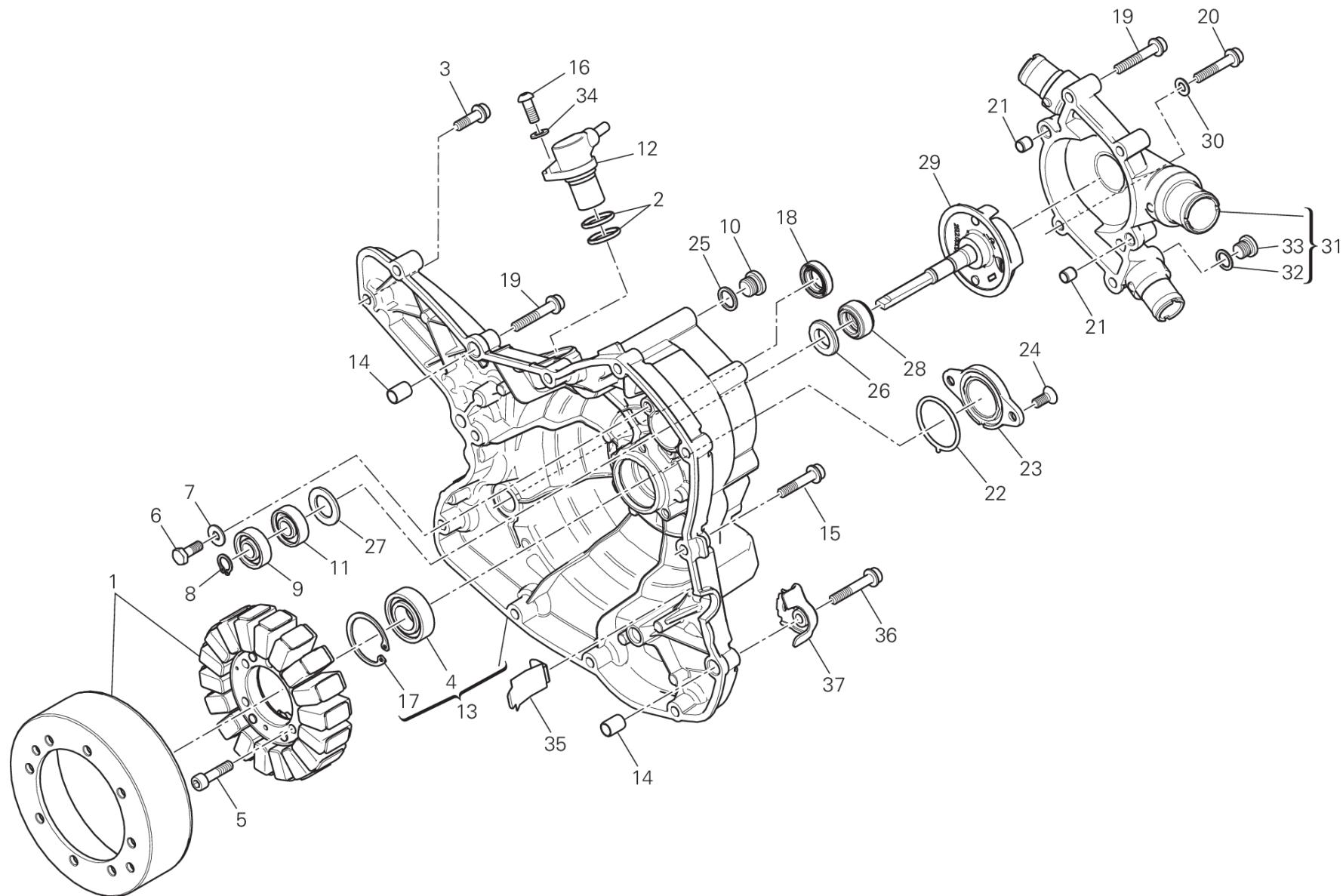
CRT00731

## DRAWING 010 - HALF-CRANKCASES PAIR [MOD:MS1200S]



## GROUP ENGINE

POS.	CODE	DESCRIPTION	QTY	START DATE	END DATE	VALIDITY	NOTES
36	77927171A	SCREW	1	08/01/2015			
37	88641961A	O-RING	1	18/04/2011			
38	77950621A	THREADED DOWEL M10X1	1	08/01/2015			
39	78010721A	PLUG BY-PASS M16X1.5	1	08/01/2015			
40	79910491A	SPRING, RETURN	1	08/01/2015			
41	79920772A	BYPASS SPRING	1	08/01/2015			
42	79940171A	SPRING	1	08/01/2015			
43	81510281A	BOLT UNION	1	08/01/2015			
44	83110151B	PLATE	1	08/01/2015			
45	84740061A	BALL	1	08/01/2015			
46	85210532A	WASHER 8.2X20X1	1	08/01/2015			
47	85211951A	GASKET 10.5X17X2	1	08/01/2015			
48	85250231A	GASKET	4	08/01/2015			
49	85250421A	COPPER GASKET 12.2X18X1.5 MM	1	08/01/2015			
50	85611481A	WASHER	4	08/01/2015			
51	87512131A	JET	2	08/01/2015			
52	88440531A	SPRING RING	2	08/01/2015			
53	87522321A	HOSE, OIL (Unit)	1	15/12/2015			
54	88440651A	SPRING RING	1	08/01/2015			
55	88450581A	SPRING RING	2	08/01/2015			
56	88640331A	O-RING 17.96X2.62	1	08/01/2015			
57	88641181A	O-RING	4	08/01/2015			
58	88641581A	O-RING	1	08/01/2015			
59	89320062A	PLUG, OIL DRAIN	1	08/01/2015			
60	89410241A	OIL NET FILTER	1	08/01/2015			
61	93040221A	SEAL, OIL 35X52X7	1	08/01/2015			
62	93040931A	SEAL, OIL 17X25X4	1	08/01/2015			
63	93041231A	SEAL, OIL 18X30X6	1	08/01/2015			
64	93041271A	SEAL RING 20X26X4	4	08/01/2015			
65	71110951A	PIN DOWEL	2	08/01/2015			
66	85640141A	WASHER	1	27/03/2015			



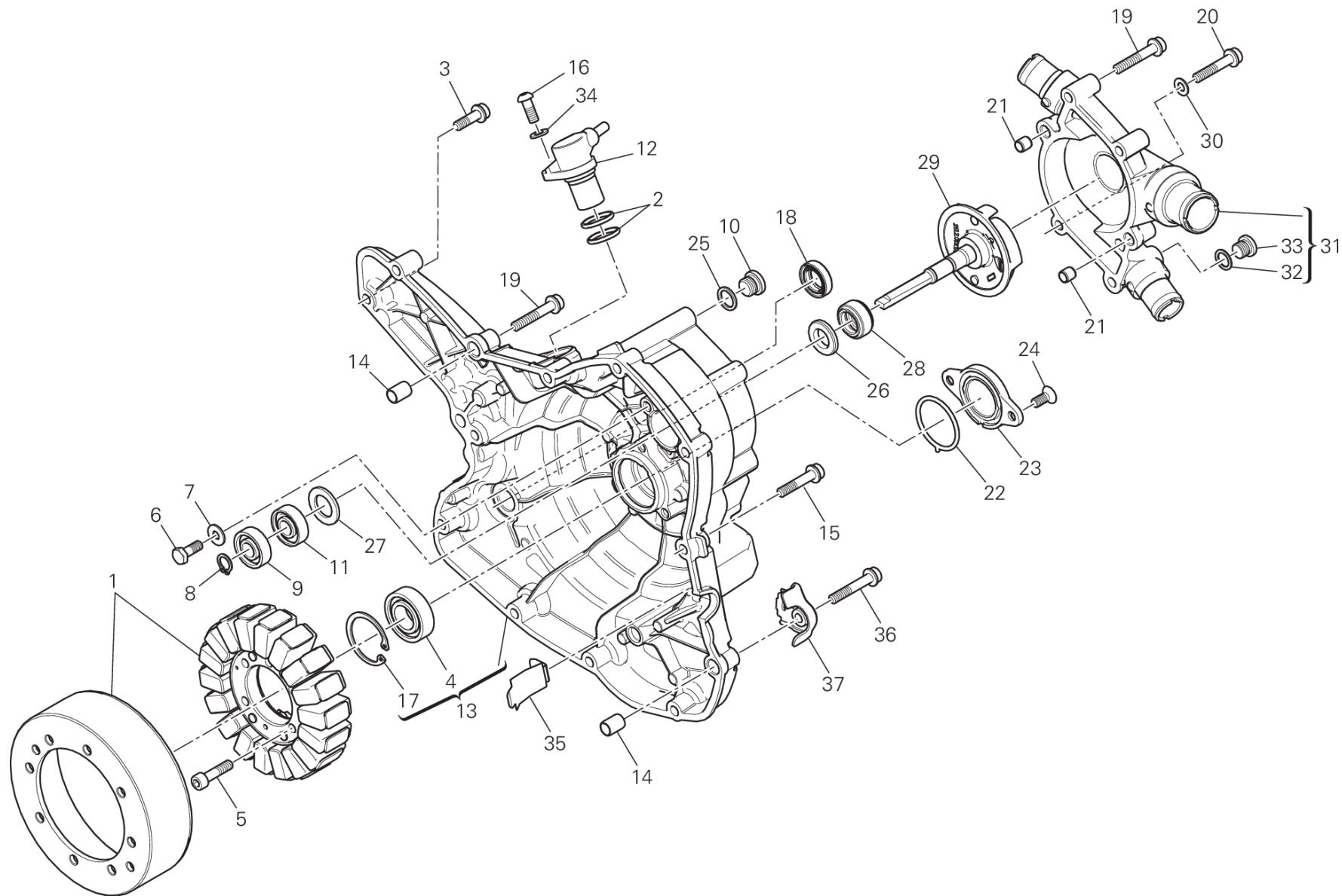
CRT00692

## DRAWING 011 - GENERATOR COVER [MOD:MS1200S]

GROUP ENGINE



POS.	CODE	DESCRIPTION	QTY	START DATE	END DATE	VALIDITY	NOTES
1	26420541A	GENERATOR	1	07/07/2014			
2	88640331A	O-RING 17.96X2.62	2	08/01/2015			
3	77140673C	SCREW	2	25/03/2013			
4	70250081A	BALL BEARING 6003 TN9 C3	1	01/05/2010			
5	77110518B	SCREW TCEI M6X25	3	01/05/2010			
6	77052508B	SCREW TE M6X16	2	01/05/2010			
7	85211721A	WASHER 6X14.2X1.3	2	01/05/2010			
8	88450431A	CIRCLIP	1	08/01/2015			
9	70240102A	BEARING	1	01/05/2010			
10	77910262A	SCREW M12X1	1	08/01/2015			
11	70240091A	BALL BEARING 6000	1	01/05/2010			
12	55241321C	SENSOR, TIMING & RPM	1	08/01/2015			
13	24221322A	GENERATOR COVER	1	26/02/2015			
14	71111601A	PIN DOWEL	2	25/03/2013			
15	77140713C	SCREW TCEIF M6X30 10.9	9	01/03/2014			
16	77550211B	SCREW TBEI M6X16 ISO7380 10.9	1	08/01/2015			
17	88450721A	SPRING RING	1	01/03/2014			
18	937831524	SEAL, OIL 15X24X6	1	01/05/2010			
19	77140723C	SCREW TCEIF M6X35 10.9	5	08/01/2015			
20	77113961A	SCREW	2	08/01/2015			
21	71110922A	BUSH	2	08/01/2015			
22	88610951A	O-RING 32.99X2.62	1	25/03/2013			
23	24713571AI	COVER, SENSOR	1	02/02/2015			
24	77750493C	SCREW	2	25/03/2013			
25	85250261A	GASKET, ALUMINIUM 12X16X1.5	1	01/05/2010			
26	93050051A	MECHANICAL SEAL	1	01/05/2010			
27	71311281B	SPACER	1	01/05/2010			
28	93050062B	MECHANICAL SEAL	1	01/05/2010			
29	25120131A	WATER PUMP ROTOR	1	08/01/2015			
30	85250481A	GASKET 6X12X1 DIN7603-A	2	08/01/2015			
31	24724481AD	COMPLETE WATER PUMP COVER	1	08/01/2015			
32	85250241A	WASHER 10X14X1	1	25/03/2013			
33	78050012A	PLUG, THREADED M10X1	1	06/05/2010			
34	85310031A	SPRING WASHER 6 MM	1	08/01/2015			
35	82716091A	PLATE	1	08/01/2015			



CRT00692

## DRAWING 011 - GENERATOR COVER [MOD:MS1200S]



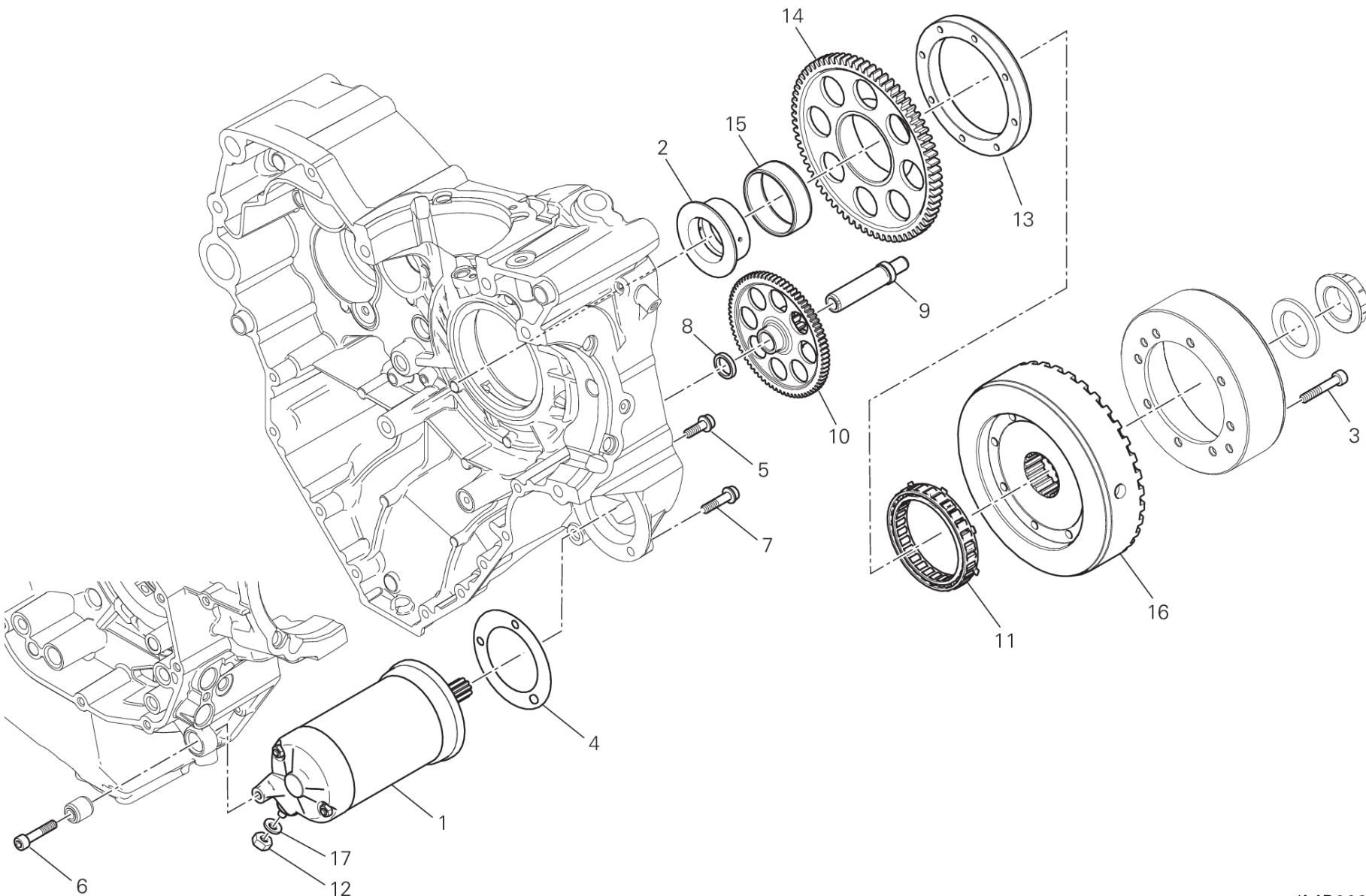
GROUP ENGINE

POS.	CODE	DESCRIPTION	QTY	START DATE	END DATE	VALIDITY	NOTES
36	77140743C	SCREW	1	02/02/2015			
37	83019891AA	LEFT BRACKET	1	02/02/2015			



# DRAWING 012 - ELECTRIC STARTING AND IGNITION [MOD:MS1200S]

GROUP ENGINE



IMP00954

## DRAWING 012 - ELECTRIC STARTING AND IGNITION [MOD:MS1200S]

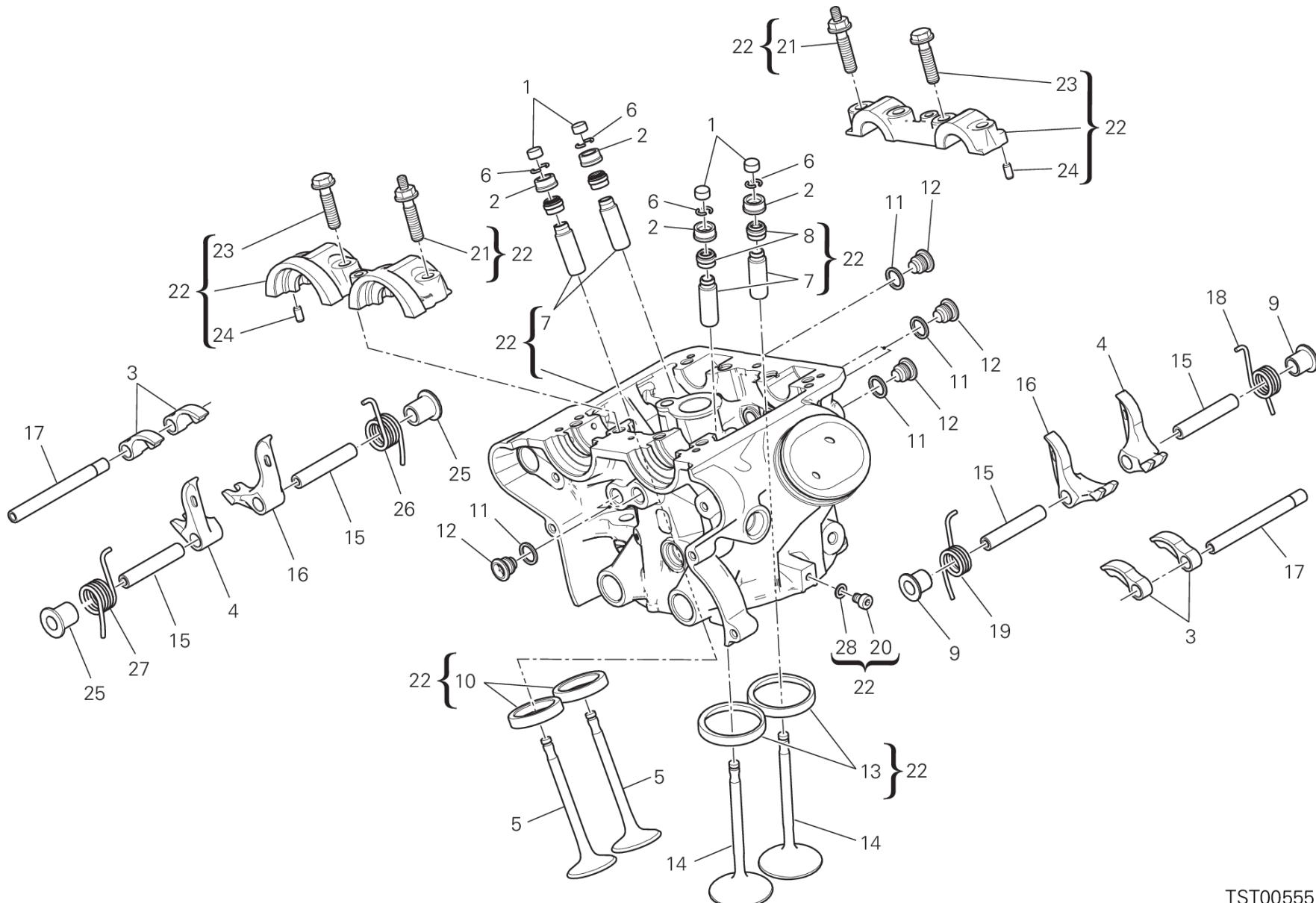
GROUP ENGINE



POS.	CODE	DESCRIPTION	QTY	START DATE	END DATE	VALIDITY	NOTES
1	27040104A	STARTING MOTOR	1	21/03/2013			
2	88110921A	INNER RING	1	01/03/2014			
3	77113931A	SCREW	8	01/03/2014			
4	78810542A	ENGINE STARTER GASKET	1	21/03/2013			
5	77140667CF	SCREW	2	02/02/2015			
6	77110521A	SCREW TCEI M6X30	1	21/03/2013			
7	77140697CF	SCREW 6x25	1	02/02/2015			
8	71319191A	SPACER	1	21/03/2013			
9	82113471A	STARTER REDUCTION SHAFT	1	21/03/2013			
10	176Z0021A	IDLE GEAR T74/13	1	21/03/2013			
11	70140501A	CLUTCH, ONE WAY	1	01/03/2014			
12	75050051A	NUT 6MM	1	08/05/2013			
13	16012121A	FLANGE STARTING CLUTCH	1	01/03/2014			
14	17310301A	ELECTRIC STARTER DRIVEN GEAR	1	01/03/2014			
15	70241461A	NEEDLE CAGE	1	01/09/2014			
16	27610881C	COUPLING, FLYWHEEL	1	25/02/2016			
17	85350091A	WASHER, SPRING	1	08/05/2013			



# DRAWING 014 - VERTICAL CYLINDER HEAD [MOD:MS1200S]



TST00555

## DRAWING 014 - VERTICAL CYLINDER HEAD [MOD:MS1200S]

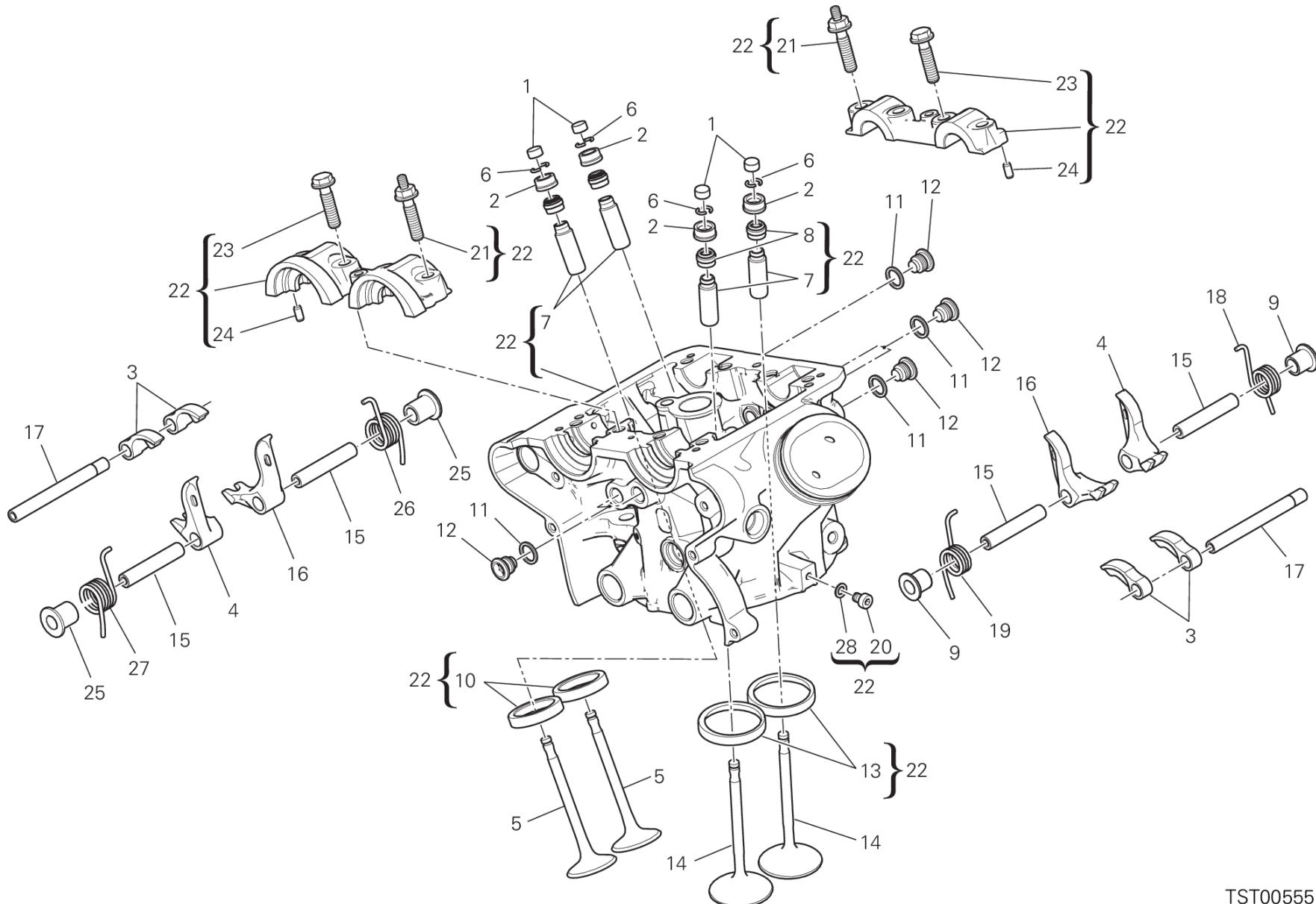


## GROUP ENGINE

POS.	CODE	DESCRIPTION	QTY	START DATE	END DATE	VALIDITY	NOTES
1	84010012A	ADJUSTER, OPENING ROCKER ARM 2.00 MM	4	20/06/2012			
	84010022A	ADJUSTER, OPENING ROCKER ARM 2.05 MM	4	20/06/2012			
	84010032A	ADJUSTER, OPENING ROCKER ARM 2.10 MM	4	20/06/2012			
	84010042A	ADJUSTER, OPENING ROCKER ARM 2.15 MM	4	20/06/2012			
	84010052A	ADJUSTER, OPENING ROCKER ARM 2.20 MM	4	20/06/2012			
	84010062A	ADJUSTER, OPENING ROCKER ARM 2.25 MM	4	20/06/2012			
	84010072A	ADJUSTER, OPENING ROCKER ARM 2.30 MM	4	20/06/2012			
	84010082A	ADJUSTER, OPENING ROCKER ARM 2.35 MM	4	20/06/2012			
	84010092A	ADJUSTER, OPENING ROCKER ARM 2.40 MM	4	20/06/2012			
	84010102A	ADJUSTER, OPENING ROCKER ARM 2.45 MM	4	20/06/2012			
	84010112A	ADJUSTER, OPENING ROCKER ARM 2.50 MM	4	20/06/2012			
	84010122A	ADJUSTER, OPENING ROCKER ARM 2.55 MM	4	20/06/2012			
	84010132A	ADJUSTER, OPENING ROCKER ARM 2.60 MM	4	20/06/2012			
	84010142A	ADJUSTER, OPENING ROCKER ARM 2.65 MM	4	20/06/2012			
	84010152A	ADJUSTER, OPENING ROCKER ARM 2.70 MM	4	20/06/2012			
	84010162A	ADJUSTER, OPENING ROCKER ARM 2.75 MM	4	20/06/2012			
	84010172A	ADJUSTER, OPENING ROCKER ARM 2.80 MM	4	20/06/2012			
	84010182A	ADJUSTER, OPENING ROCKER ARM 2.85 MM	4	20/06/2012			
	84010192A	ADJUSTER, OPENING ROCKER ARM 2.90 MM	4	20/06/2012			
	84010202A	ADJUSTER, OPENING ROCKER ARM 2.95 MM	4	20/06/2012			
	84010212A	ADJUSTER, OPENING ROCKER ARM 3.00 MM	4	20/06/2012			
	84010222A	ADJUSTER, OPENING ROCKER ARM 3.05 MM	4	20/06/2012			
	84010232A	ADJUSTER, OPENING ROCKER ARM 3.10 MM	4	20/06/2012			
	84010242A	ADJUSTER, OPENING ROCKER ARM 3.15 MM	4	20/06/2012			
	84010252A	ADJUSTER, OPENING ROCKER ARM 3.20 MM	4	20/06/2012			
	84010262A	ADJUSTER, OPENING ROCKER ARM 3.25 MM	4	20/06/2012			
	84010272A	ADJUSTER, OPENING ROCKER ARM 3.30 MM	4	20/06/2012			
	84010282A	ADJUSTER, OPENING ROCKER ARM 3.35 MM	4	20/06/2012			
	84010292A	ADJUSTER, OPENING ROCKER ARM 3.40 MM	4	20/06/2012			
	84010302A	ADJUSTER, OPENING ROCKER ARM 3.45 MM	4	20/06/2012			
	84010312A	ADJUSTER, OPENING ROCKER ARM 1.80 MM	4	20/06/2012			
	84010322A	ADJUSTER, OPENING ROCKER ARM 1.85 MM	4	20/06/2012			
	84010332A	ADJUSTER, OPENING ROCKER ARM 1.90 MM	4	20/06/2012			
	84010342A	ADJUSTER, OPENING ROCKER ARM 1.95 MM	4	20/06/2012			
	84010722A	ADJUSTER, OPENING ROCKER ARM 3.60 MM	4	20/06/2012			



# DRAWING 014 - VERTICAL CYLINDER HEAD [MOD:MS1200S]



TST00555

## DRAWING 014 - VERTICAL CYLINDER HEAD [MOD:MS1200S]

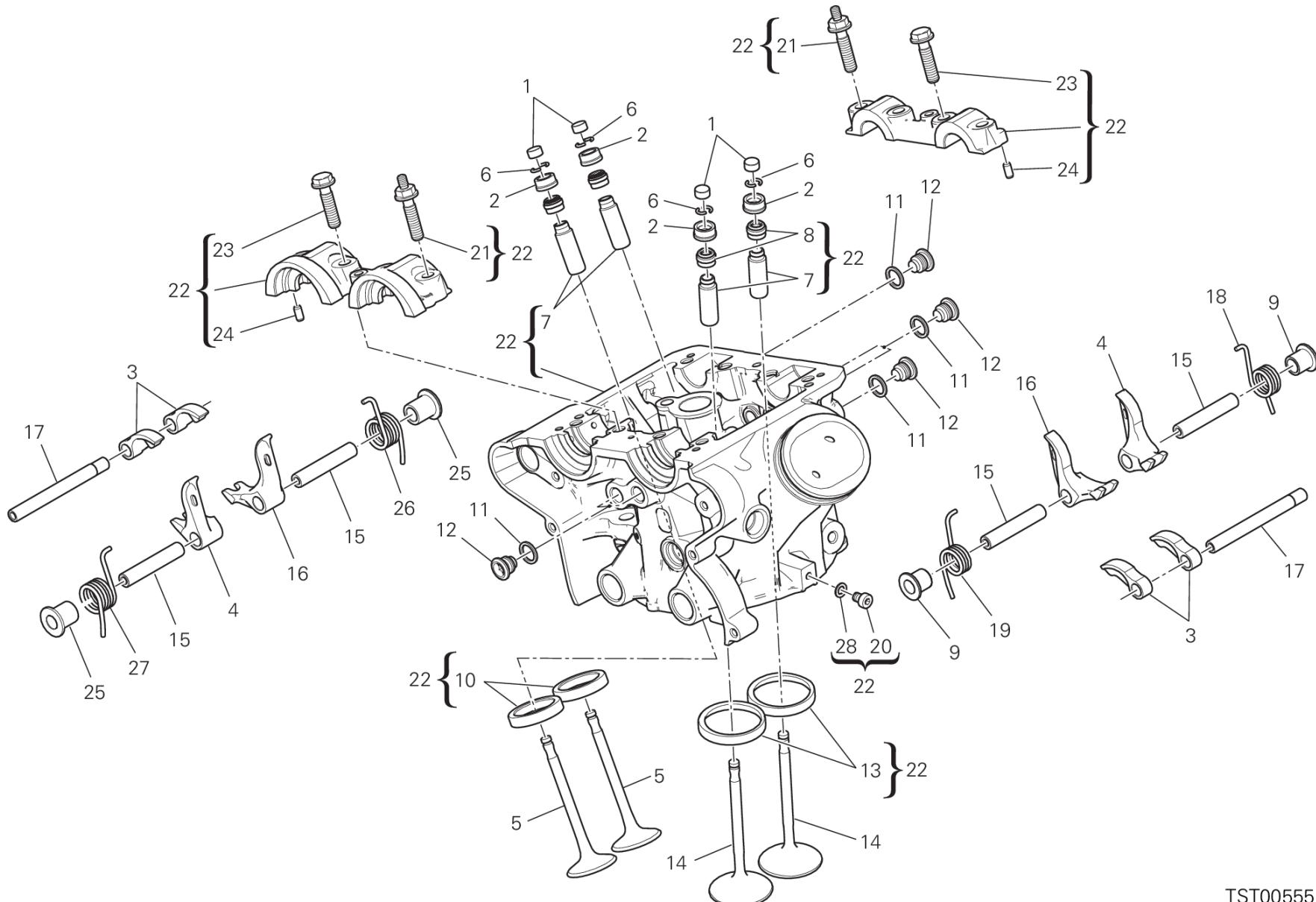


## GROUP ENGINE

POS.	CODE	DESCRIPTION	QTY	START DATE	END DATE	VALIDITY	NOTES
	84010732A	ADJUSTER, OPENING ROCKER ARM 3.80 MM	4	20/06/2012			
	84011082A	ADJUSTER, OPENING ROCKER ARM 3.50 MM	4	20/06/2012			
	84011092A	ADJUSTER, OPENING ROCKER ARM 3.55 MM	4	20/06/2012			
	84011102A	ADJUSTER, OPENING ROCKER ARM 3.65 MM	4	20/06/2012			
	84011112A	ADJUSTER, OPENING ROCKER ARM 3.70 MM	4	20/06/2012			
	84011122A	ADJUSTER, OPENING ROCKER ARM 3.75 MM	4	20/06/2012			
	84011132A	ADJUSTER, OPENING ROCKER ARM 3.85 MM	4	20/06/2012			
	84011142A	ADJUSTER, OPENING ROCKER ARM 3.9 MM	4	20/06/2012			
2	84010412B	ADJUSTER, CLOSING ROCKER ARM 2.20 MM	4	24/12/2009			
	84010422B	ADJUSTER, CLOSING ROCKER ARM 2.25 MM	4	24/12/2009			
	84010432B	ADJUSTER, CLOSING ROCKER ARM 2.30 MM	4	24/12/2009			
	84010442B	ADJUSTER, CLOSING ROCKER ARM 2.35 MM	4	24/12/2009			
	84010452B	ADJUSTER, CLOSING ROCKER ARM 2.40 MM	4	24/12/2009			
	84010462B	ADJUSTER, CLOSING ROCKER ARM 2.45 MM	4	24/12/2009			
	84010472B	ADJUSTER, CLOSING ROCKER ARM 2.50 MM	4	24/12/2009			
	84010482B	ADJUSTER, CLOSING ROCKER ARM 2.55 MM	4	24/12/2009			
	84010492B	ADJUSTER, CLOSING ROCKER ARM 2.60 MM	4	24/12/2009			
	84010502B	ADJUSTER, CLOSING ROCKER ARM 2.65 MM	4	24/12/2009			
	84010512B	ADJUSTER, CLOSING ROCKER ARM 2.70 MM	4	24/12/2009			
	84010522B	ADJUSTER, CLOSING ROCKER ARM 2.75 MM	4	24/12/2009			
	84010532B	ADJUSTER, CLOSING ROCKER ARM 2.80 MM	4	24/12/2009			
	84010542B	ADJUSTER, CLOSING ROCKER ARM 2.85 MM	4	24/12/2009			
	84010552B	ADJUSTER, CLOSING ROCKER ARM 2.90 MM	4	24/12/2009			
	84010562B	ADJUSTER, CLOSING ROCKER ARM 2.95 MM	4	24/12/2009			
	84010572B	ADJUSTER, CLOSING ROCKER ARM 3.00 MM	4	24/12/2009			
	84010582B	ADJUSTER, CLOSING ROCKER ARM 3.05 MM	4	24/12/2009			
	84010592B	ADJUSTER, CLOSING ROCKER ARM 3.10 MM	4	24/12/2009			
	84010602B	ADJUSTER, CLOSING ROCKER ARM 3.15 MM	4	24/12/2009			
	84010612B	ADJUSTER, CLOSING ROCKER ARM 3.20 MM	4	24/12/2009			
	84010622B	ADJUSTER, CLOSING ROCKER ARM 3.25 MM	4	24/12/2009			
	84010632B	ADJUSTER, CLOSING ROCKER ARM 3.30 MM	4	24/12/2009			
	84010642B	ADJUSTER, CLOSING ROCKER ARM 3.35 MM	4	24/12/2009			
	84010652B	ADJUSTER, CLOSING ROCKER ARM 3.40 MM	4	24/12/2009			
	84010662B	ADJUSTER, CLOSING ROCKER ARM 3.45 MM	4	24/12/2009			
	84010672B	ADJUSTER, CLOSING ROCKER ARM 3.50 MM	4	24/12/2009			



# DRAWING 014 - VERTICAL CYLINDER HEAD [MOD:MS1200S]



TST00555

## DRAWING 014 - VERTICAL CYLINDER HEAD [MOD:MS1200S]

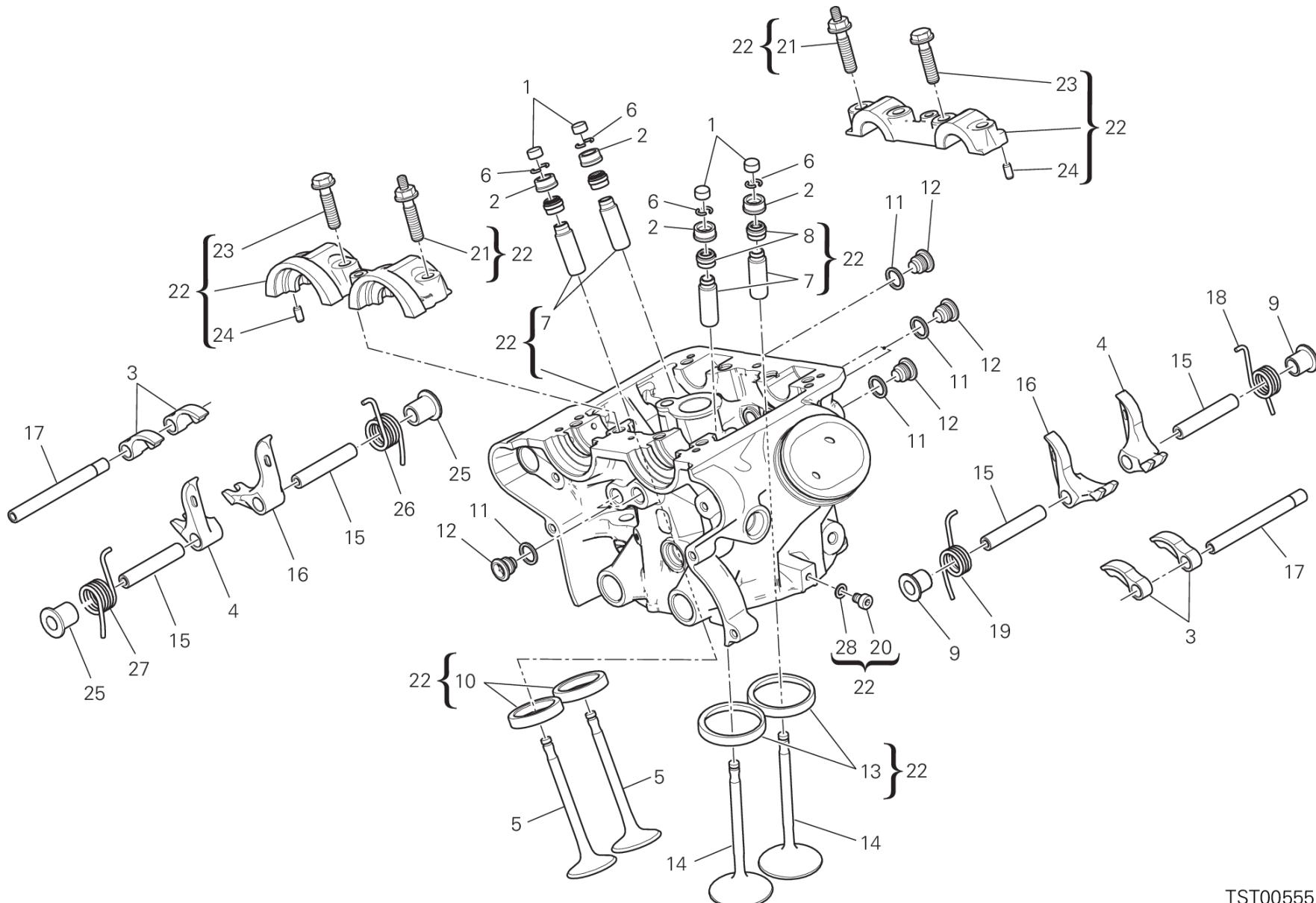
GROUP ENGINE



POS.	CODE	DESCRIPTION	QTY	START DATE	END DATE	VALIDITY	NOTES
	84010682B	ADJUSTER, CLOSING ROCKER ARM 3.55 MM	4	24/12/2009			
	84010692B	ADJUSTER, CLOSING ROCKER ARM 3.60 MM	4	24/12/2009			
	84010702B	ADJUSTER, CLOSING ROCKER ARM 3.65 MM	4	24/12/2009			
	84010712B	ADJUSTER, CLOSING ROCKER ARM 3.70 MM	4	24/12/2009			
	84010722B	ADJUSTER, CLOSING ROCKER ARM 3.75 MM	4	24/12/2009			
	84010732B	ADJUSTER, CLOSING ROCKER ARM 3.80 MM	4	24/12/2009			
	84010742B	ADJUSTER, CLOSING ROCKER ARM 3.85 MM	4	24/12/2009			
	84010752B	ADJUSTER, CLOSING ROCKER ARM 3.90 MM	4	24/12/2009			
	84010762B	ADJUSTER, CLOSING ROCKER ARM 3.95 MM	4	24/12/2009			
	84010772B	ADJUSTER, CLOSING ROCKER ARM 4.00 MM	4	24/12/2009			
	84010782B	ADJUSTER, CLOSING ROCKER ARM 4.05 MM	4	24/12/2009			
	84010792B	ADJUSTER, CLOSING ROCKER ARM 4.10 MM	4	24/12/2009			
	84010802B	ADJUSTER, CLOSING ROCKER ARM 4.15 MM	4	24/12/2009			
	84010812B	ADJUSTER, CLOSING ROCKER ARM 4.20 MM	4	24/12/2009			
	84010822B	ADJUSTER, CLOSING ROCKER ARM 4.25 MM	4	24/12/2009			
	84010832B	ADJUSTER, CLOSING ROCKER ARM 4.30 MM	4	24/12/2009			
	84010842B	ADJUSTER, CLOSING ROCKER ARM 4.35 MM	4	24/12/2009			
	84010852B	ADJUSTER, CLOSING ROCKER ARM 4.40 MM	4	24/12/2009			
	84010862B	ADJUSTER, CLOSING ROCKER ARM 4.45 MM	4	24/12/2009			
	84010872B	ADJUSTER, CLOSING ROCKER ARM 4.50 MM	4	24/12/2009			
3	20810321A	OPEN. ROCKER ARM	4	07/12/2012			
4	20910501A	CLOSING ROCKER ARM LEFT	2	07/12/2012			
5	21110831A	EXHAUST VALVE	2	07/12/2012			
6	66910011E	C RING	8	07/12/2012			
7	30310631BB	GUIDE, VALVE OVERSIZED 0.03 MM	4	21/03/2013			
	30310631BC	GUIDE, VALVE OVERSIZED 0.06 MM	4	25/03/2013			
	30310631BD	GUIDE, VALVE OVERSIZED 0.09 MM	4	21/03/2013			
8	76410871A	SEAL VALVE STEM	4	03/04/2012			
9	71312921A	SPACER	2	07/12/2012			
10	30410891A	SEAT, EXHAUST VALVE	2	03/04/2012			
	30410891AB	SEAT, EXHAUST VALVE +0.03 MM	2	25/03/2013			
	30410891AC	SEAT, EXHAUST VALVE +0.06 MM	2	25/03/2013			
11	85250261B	GASKET, ALUMINIUM 12X16X1.5	6	07/12/2012			
12	78010511E	PLUG	8	07/12/2012			
13	30410881A	SEAT, INTAKE VALVE	2	03/04/2012			



# DRAWING 014 - VERTICAL CYLINDER HEAD [MOD:MS1200S]



TST00555

## DRAWING 014 - VERTICAL CYLINDER HEAD [MOD:MS1200S]

GROUP ENGINE

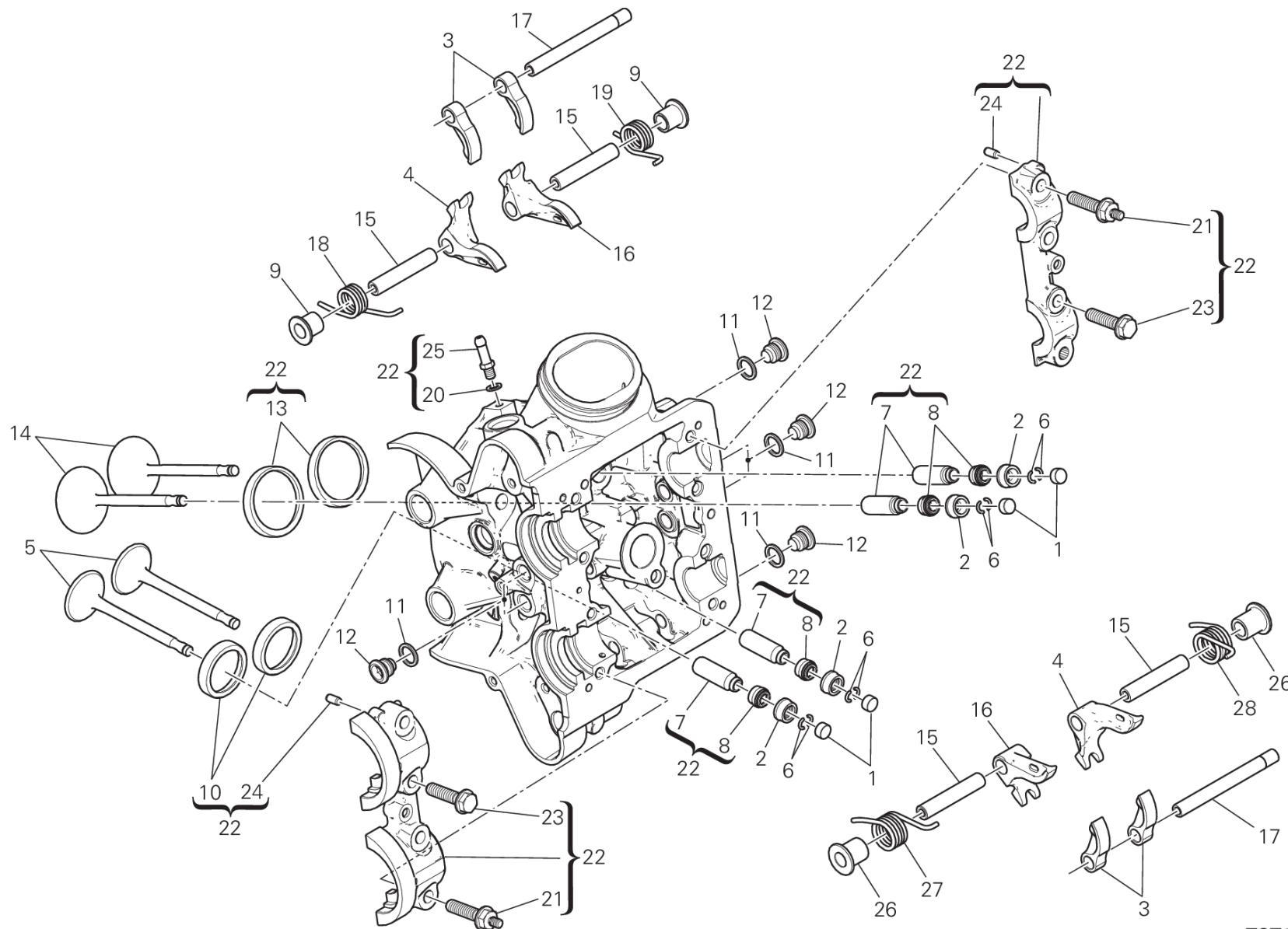


POS.	CODE	DESCRIPTION	QTY	START DATE	END DATE	VALIDITY	NOTES
	30410881AB	SEAT, INLET VALVE +0.03 MM	2	25/03/2013			
	30410881AC	SEAT, INLET VALVE +0.06 MM	2	25/03/2013			
14	21010841A	INTAKE VALVE	2	07/12/2012			
15	82112231B	CLOSE ROCKER ARM AXLE	4	07/12/2012			
16	20910491A	CLOSING ROCKER ARM RIGHT	2	07/12/2012			
17	82114851A	SHAFT, OPENING ROCKER	2	11/02/2015			
18	79914861A	VALVE RETURN SPRING RH.	1	07/12/2012			
19	79914851A	VALVE RETURN SPRING LH.	1	07/12/2012			
20	77350618B	SCREW TCEIR M6X8	1	03/04/2012			
21	76611041A	STUD BOLT, CYLINDER HEAD	4	11/02/2015			
22	30124882B	COMPLETE VERTICAL HEAD	1	11/02/2015			
23	77914211A	SCREW TEF M8X32	4	03/04/2012			
24	86050061A	PIN M5X10	4	03/04/2012			
25	71312921B	SPACER	2	07/12/2012			
26	79915181B	LEFT VALVE RETURN SPRING	1	07/12/2012			
27	79915191B	RIGHT VALVE RETURN SPRING	1	07/12/2012			
28	85250231A	GASKET	1	03/04/2012			



# DRAWING 015 - HORIZONTAL CYLINDER HEAD [MOD:MS1200S]

GROUP ENGINE



TST00556

## DRAWING 015 - HORIZONTAL CYLINDER HEAD [MOD:MS1200S]

GROUP ENGINE

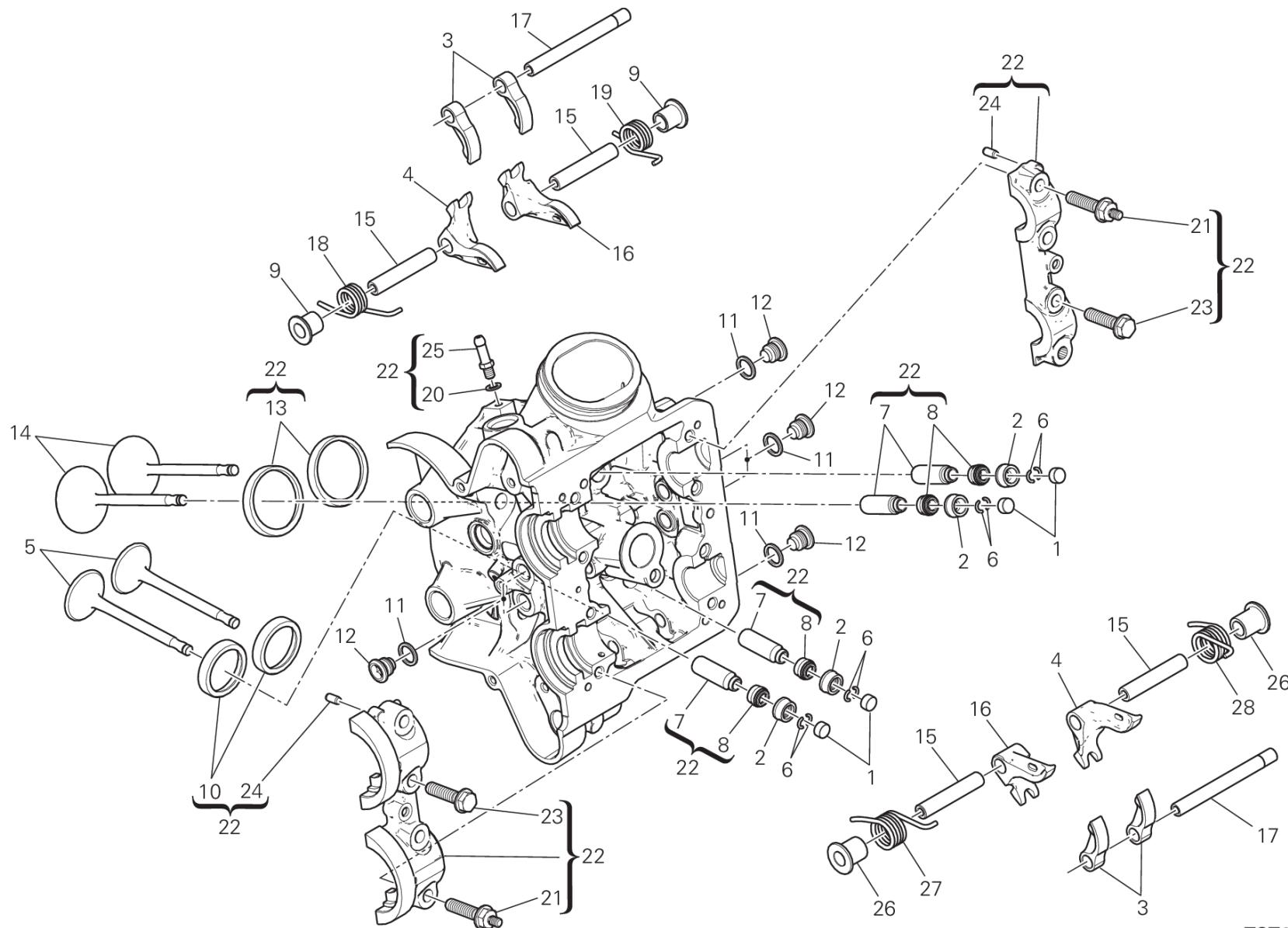


POS.	CODE	DESCRIPTION	QTY	START DATE	END DATE	VALIDITY	NOTES
1	84010012A	ADJUSTER, OPENING ROCKER ARM 2.00 MM	4	20/06/2012			
	84010022A	ADJUSTER, OPENING ROCKER ARM 2.05 MM	4	20/06/2012			
	84010032A	ADJUSTER, OPENING ROCKER ARM 2.10 MM	4	20/06/2012			
	84010042A	ADJUSTER, OPENING ROCKER ARM 2.15 MM	4	20/06/2012			
	84010052A	ADJUSTER, OPENING ROCKER ARM 2.20 MM	4	20/06/2012			
	84010062A	ADJUSTER, OPENING ROCKER ARM 2.25 MM	4	20/06/2012			
	84010072A	ADJUSTER, OPENING ROCKER ARM 2.30 MM	4	20/06/2012			
	84010082A	ADJUSTER, OPENING ROCKER ARM 2.35 MM	4	20/06/2012			
	84010092A	ADJUSTER, OPENING ROCKER ARM 2.40 MM	4	20/06/2012			
	84010102A	ADJUSTER, OPENING ROCKER ARM 2.45 MM	4	20/06/2012			
	84010112A	ADJUSTER, OPENING ROCKER ARM 2.50 MM	4	20/06/2012			
	84010122A	ADJUSTER, OPENING ROCKER ARM 2.55 MM	4	20/06/2012			
	84010132A	ADJUSTER, OPENING ROCKER ARM 2.60 MM	4	20/06/2012			
	84010142A	ADJUSTER, OPENING ROCKER ARM 2.65 MM	4	20/06/2012			
	84010152A	ADJUSTER, OPENING ROCKER ARM 2.70 MM	4	20/06/2012			
	84010162A	ADJUSTER, OPENING ROCKER ARM 2.75 MM	4	20/06/2012			
	84010172A	ADJUSTER, OPENING ROCKER ARM 2.80 MM	4	20/06/2012			
	84010182A	ADJUSTER, OPENING ROCKER ARM 2.85 MM	4	20/06/2012			
	84010192A	ADJUSTER, OPENING ROCKER ARM 2.90 MM	4	20/06/2012			
	84010202A	ADJUSTER, OPENING ROCKER ARM 2.95 MM	4	20/06/2012			
	84010212A	ADJUSTER, OPENING ROCKER ARM 3.00 MM	4	20/06/2012			
	84010222A	ADJUSTER, OPENING ROCKER ARM 3.05 MM	4	20/06/2012			
	84010232A	ADJUSTER, OPENING ROCKER ARM 3.10 MM	4	20/06/2012			
	84010242A	ADJUSTER, OPENING ROCKER ARM 3.15 MM	4	20/06/2012			
	84010252A	ADJUSTER, OPENING ROCKER ARM 3.20 MM	4	20/06/2012			
	84010262A	ADJUSTER, OPENING ROCKER ARM 3.25 MM	4	20/06/2012			
	84010272A	ADJUSTER, OPENING ROCKER ARM 3.30 MM	4	20/06/2012			
	84010282A	ADJUSTER, OPENING ROCKER ARM 3.35 MM	4	20/06/2012			
	84010292A	ADJUSTER, OPENING ROCKER ARM 3.40 MM	4	20/06/2012			
	84010302A	ADJUSTER, OPENING ROCKER ARM 3.45 MM	4	20/06/2012			
	84010312A	ADJUSTER, OPENING ROCKER ARM 1.80 MM	4	20/06/2012			
	84010322A	ADJUSTER, OPENING ROCKER ARM 1.85 MM	4	20/06/2012			
	84010332A	ADJUSTER, OPENING ROCKER ARM 1.90 MM	4	20/06/2012			
	84010342A	ADJUSTER, OPENING ROCKER ARM 1.95 MM	4	20/06/2012			
	84010722A	ADJUSTER, OPENING ROCKER ARM 3.60 MM	4	20/06/2012			



# DRAWING 015 - HORIZONTAL CYLINDER HEAD [MOD:MS1200S]

GROUP ENGINE



TST00556

## DRAWING 015 - HORIZONTAL CYLINDER HEAD [MOD:MS1200S]

GROUP ENGINE

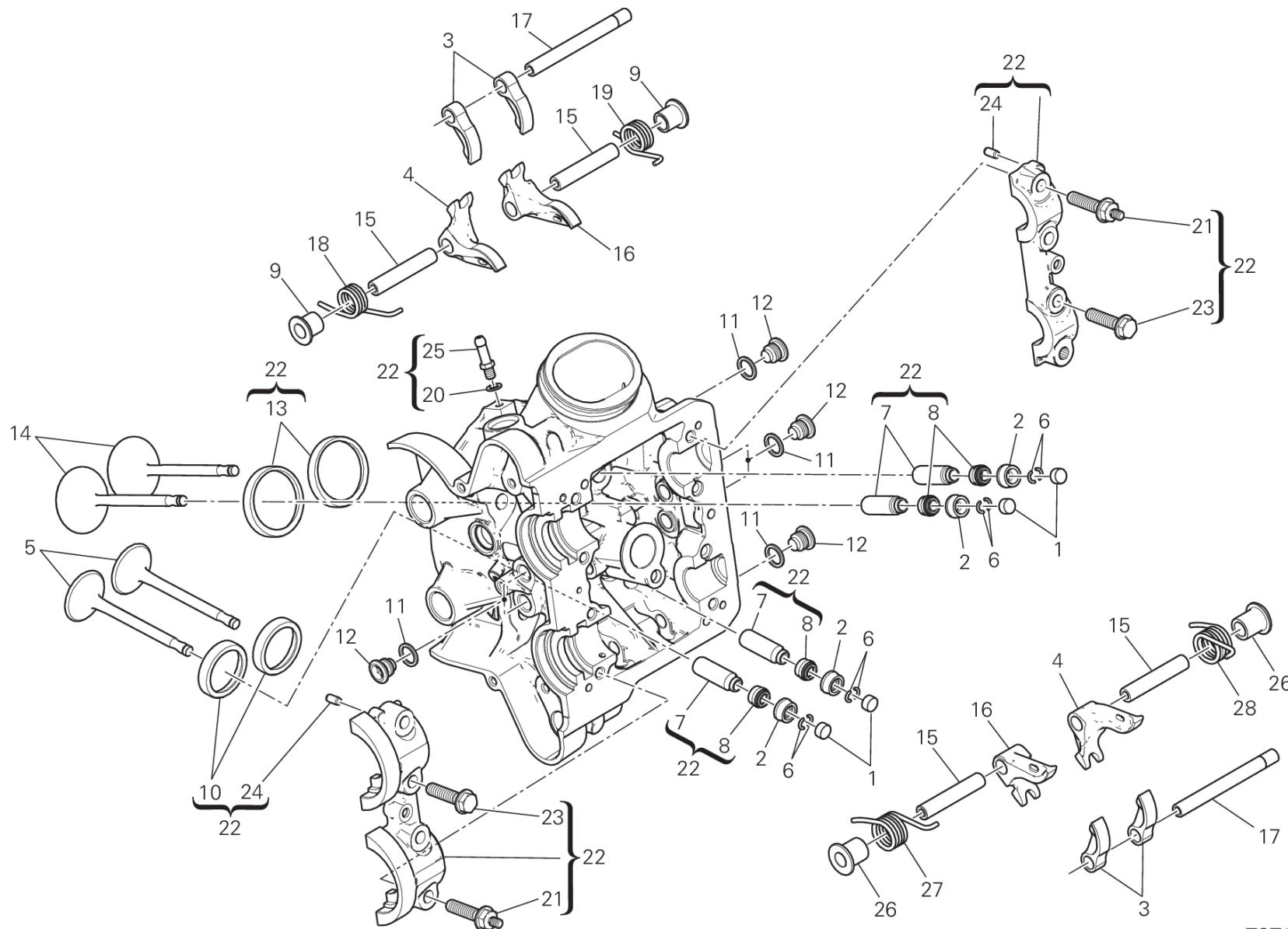


POS.	CODE	DESCRIPTION	QTY	START DATE	END DATE	VALIDITY	NOTES
	84010732A	ADJUSTER, OPENING ROCKER ARM 3.80 MM	4	20/06/2012			
	84011082A	ADJUSTER, OPENING ROCKER ARM 3.50 MM	4	20/06/2012			
	84011092A	ADJUSTER, OPENING ROCKER ARM 3.55 MM	4	20/06/2012			
	84011102A	ADJUSTER, OPENING ROCKER ARM 3.65 MM	4	20/06/2012			
	84011112A	ADJUSTER, OPENING ROCKER ARM 3.70 MM	4	20/06/2012			
	84011122A	ADJUSTER, OPENING ROCKER ARM 3.75 MM	4	20/06/2012			
	84011132A	ADJUSTER, OPENING ROCKER ARM 3.85 MM	4	20/06/2012			
	84011142A	ADJUSTER, OPENING ROCKER ARM 3.9 MM	4	20/06/2012			
2	84010412B	ADJUSTER, CLOSING ROCKER ARM 2.20 MM	4	24/12/2009			
	84010422B	ADJUSTER, CLOSING ROCKER ARM 2.25 MM	4	24/12/2009			
	84010432B	ADJUSTER, CLOSING ROCKER ARM 2.30 MM	4	24/12/2009			
	84010442B	ADJUSTER, CLOSING ROCKER ARM 2.35 MM	4	24/12/2009			
	84010452B	ADJUSTER, CLOSING ROCKER ARM 2.40 MM	4	24/12/2009			
	84010462B	ADJUSTER, CLOSING ROCKER ARM 2.45 MM	4	24/12/2009			
	84010472B	ADJUSTER, CLOSING ROCKER ARM 2.50 MM	4	24/12/2009			
	84010482B	ADJUSTER, CLOSING ROCKER ARM 2.55 MM	4	24/12/2009			
	84010492B	ADJUSTER, CLOSING ROCKER ARM 2.60 MM	4	24/12/2009			
	84010502B	ADJUSTER, CLOSING ROCKER ARM 2.65 MM	4	24/12/2009			
	84010512B	ADJUSTER, CLOSING ROCKER ARM 2.70 MM	4	24/12/2009			
	84010522B	ADJUSTER, CLOSING ROCKER ARM 2.75 MM	4	24/12/2009			
	84010532B	ADJUSTER, CLOSING ROCKER ARM 2.80 MM	4	24/12/2009			
	84010542B	ADJUSTER, CLOSING ROCKER ARM 2.85 MM	4	24/12/2009			
	84010552B	ADJUSTER, CLOSING ROCKER ARM 2.90 MM	4	24/12/2009			
	84010562B	ADJUSTER, CLOSING ROCKER ARM 2.95 MM	4	24/12/2009			
	84010572B	ADJUSTER, CLOSING ROCKER ARM 3.00 MM	4	24/12/2009			
	84010582B	ADJUSTER, CLOSING ROCKER ARM 3.05 MM	4	24/12/2009			
	84010592B	ADJUSTER, CLOSING ROCKER ARM 3.10 MM	4	24/12/2009			
	84010602B	ADJUSTER, CLOSING ROCKER ARM 3.15 MM	4	24/12/2009			
	84010612B	ADJUSTER, CLOSING ROCKER ARM 3.20 MM	4	24/12/2009			
	84010622B	ADJUSTER, CLOSING ROCKER ARM 3.25 MM	4	24/12/2009			
	84010632B	ADJUSTER, CLOSING ROCKER ARM 3.30 MM	4	24/12/2009			
	84010642B	ADJUSTER, CLOSING ROCKER ARM 3.35 MM	4	24/12/2009			
	84010652B	ADJUSTER, CLOSING ROCKER ARM 3.40 MM	4	24/12/2009			
	84010662B	ADJUSTER, CLOSING ROCKER ARM 3.45 MM	4	24/12/2009			
	84010672B	ADJUSTER, CLOSING ROCKER ARM 3.50 MM	4	24/12/2009			



# DRAWING 015 - HORIZONTAL CYLINDER HEAD [MOD:MS1200S]

GROUP ENGINE



TST00556

## DRAWING 015 - HORIZONTAL CYLINDER HEAD [MOD:MS1200S]

GROUP ENGINE

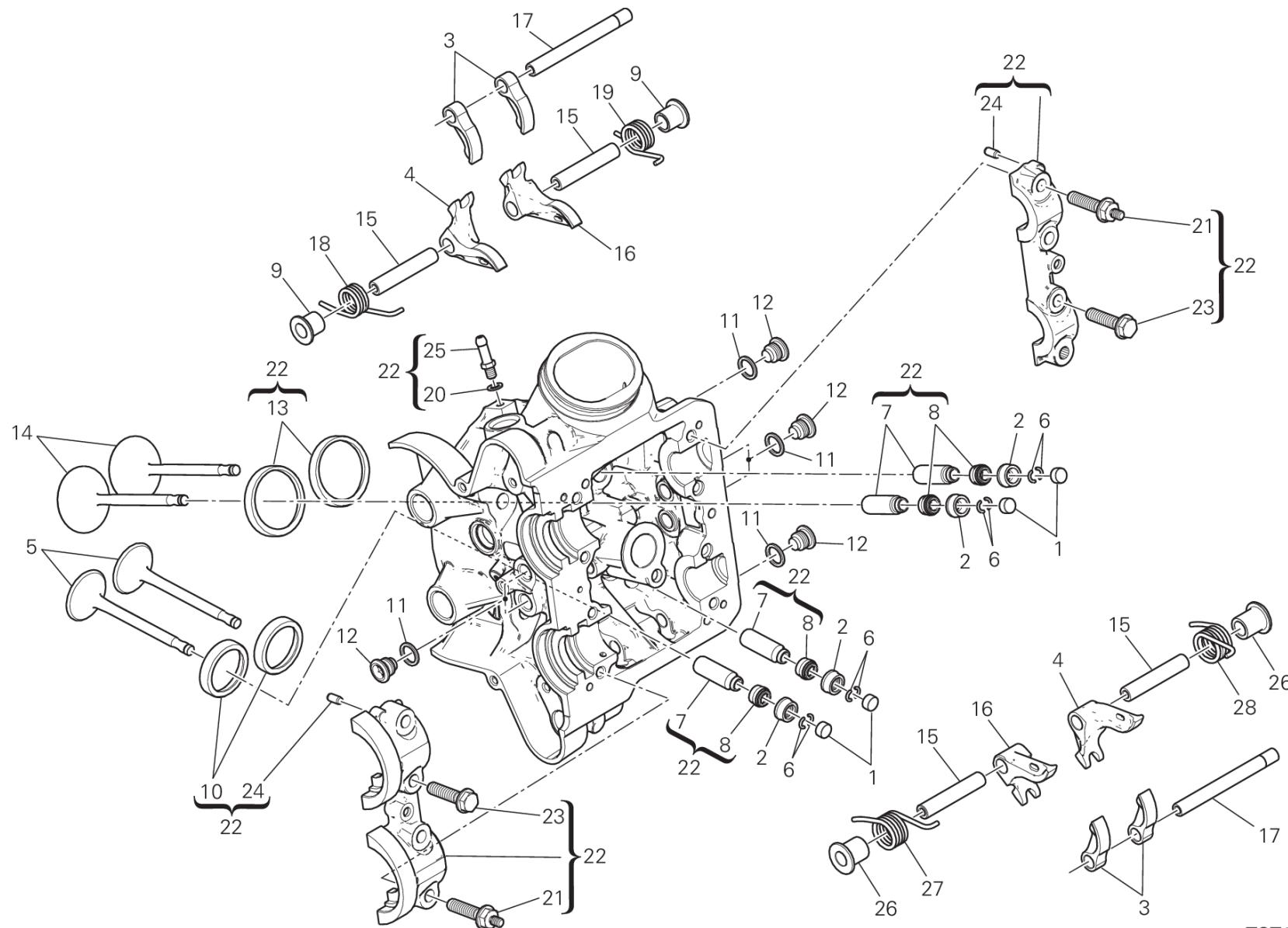


POS.	CODE	DESCRIPTION	QTY	START DATE	END DATE	VALIDITY	NOTES
	84010682B	ADJUSTER, CLOSING ROCKER ARM 3.55 MM	4	24/12/2009			
	84010692B	ADJUSTER, CLOSING ROCKER ARM 3.60 MM	4	24/12/2009			
	84010702B	ADJUSTER, CLOSING ROCKER ARM 3.65 MM	4	24/12/2009			
	84010712B	ADJUSTER, CLOSING ROCKER ARM 3.70 MM	4	24/12/2009			
	84010722B	ADJUSTER, CLOSING ROCKER ARM 3.75 MM	4	24/12/2009			
	84010732B	ADJUSTER, CLOSING ROCKER ARM 3.80 MM	4	24/12/2009			
	84010742B	ADJUSTER, CLOSING ROCKER ARM 3.85 MM	4	24/12/2009			
	84010752B	ADJUSTER, CLOSING ROCKER ARM 3.90 MM	4	24/12/2009			
	84010762B	ADJUSTER, CLOSING ROCKER ARM 3.95 MM	4	24/12/2009			
	84010772B	ADJUSTER, CLOSING ROCKER ARM 4.00 MM	4	24/12/2009			
	84010782B	ADJUSTER, CLOSING ROCKER ARM 4.05 MM	4	24/12/2009			
	84010792B	ADJUSTER, CLOSING ROCKER ARM 4.10 MM	4	24/12/2009			
	84010802B	ADJUSTER, CLOSING ROCKER ARM 4.15 MM	4	24/12/2009			
	84010812B	ADJUSTER, CLOSING ROCKER ARM 4.20 MM	4	24/12/2009			
	84010822B	ADJUSTER, CLOSING ROCKER ARM 4.25 MM	4	24/12/2009			
	84010832B	ADJUSTER, CLOSING ROCKER ARM 4.30 MM	4	24/12/2009			
	84010842B	ADJUSTER, CLOSING ROCKER ARM 4.35 MM	4	24/12/2009			
	84010852B	ADJUSTER, CLOSING ROCKER ARM 4.40 MM	4	24/12/2009			
	84010862B	ADJUSTER, CLOSING ROCKER ARM 4.45 MM	4	24/12/2009			
	84010872B	ADJUSTER, CLOSING ROCKER ARM 4.50 MM	4	24/12/2009			
3	20810321A	OPEN. ROCKER ARM	4	07/12/2012			
4	20910501A	CLOSING ROCKER ARM LEFT	2	07/12/2012			
5	21110831A	EXHAUST VALVE	2	07/12/2012			
6	66910011E	C RING	8	07/12/2012			
7	30310631BB	GUIDE, VALVE OVERSIZED 0.03 MM	4	25/03/2013			
	30310631BC	GUIDE, VALVE OVERSIZED 0.06 MM	4	25/03/2013			
	30310631BD	GUIDE, VALVE OVERSIZED 0.09 MM	4	25/03/2013			
8	76410871A	SEAL VALVE STEM	4	03/04/2012			
9	71312921A	SPACER	2	07/12/2012			
10	30410891A	SEAT, EXHAUST VALVE	2	03/04/2012			
	30410891AB	SEAT, EXHAUST VALVE +0.03 MM	2	25/03/2013			
	30410891AC	SEAT, EXHAUST VALVE +0.06 MM	2	25/03/2013			
11	85250261B	GASKET, ALUMINIUM 12X16X1.5	6	07/12/2012			
12	78010511E	PLUG	6	07/12/2012			
13	30410881A	SEAT, INTAKE VALVE	2	03/04/2012			



# DRAWING 015 - HORIZONTAL CYLINDER HEAD [MOD:MS1200S]

GROUP ENGINE



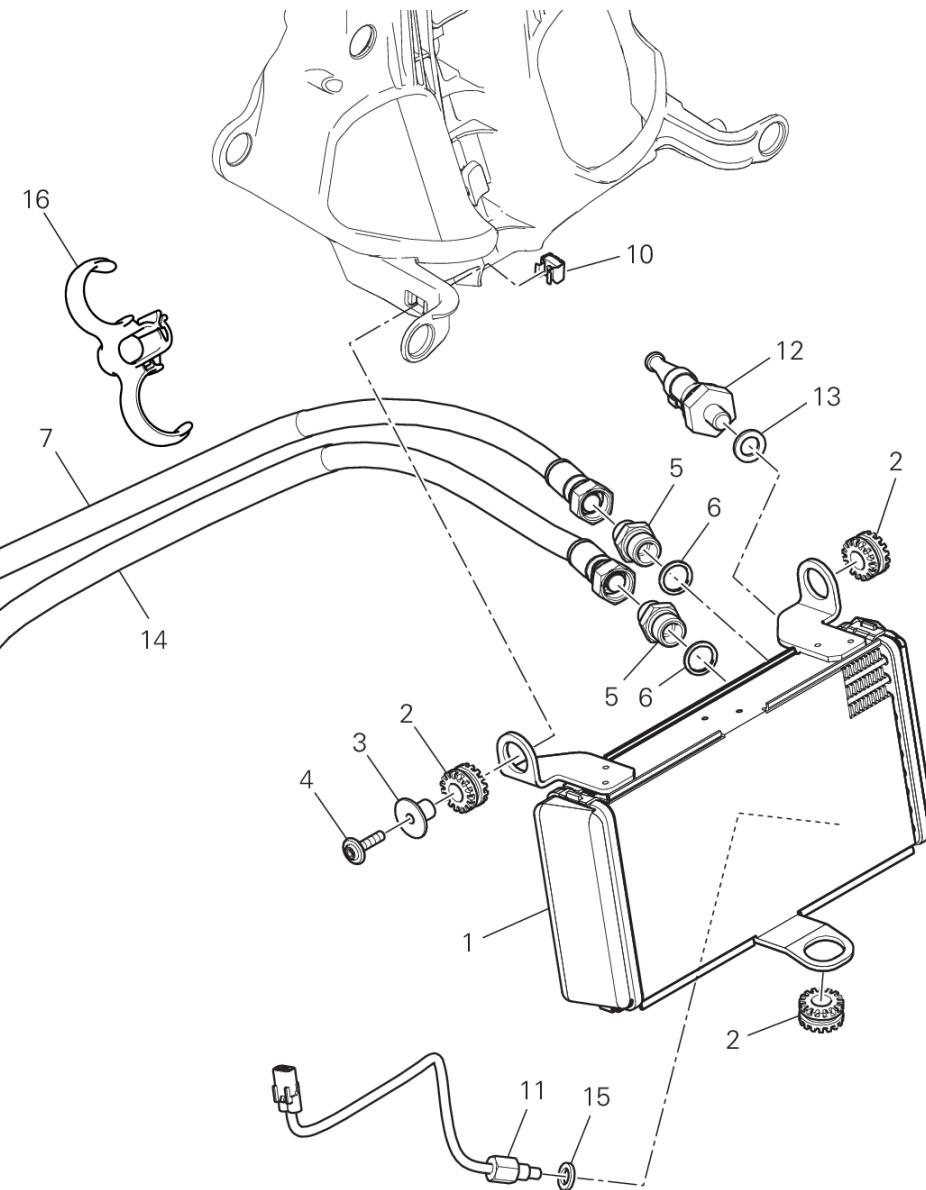
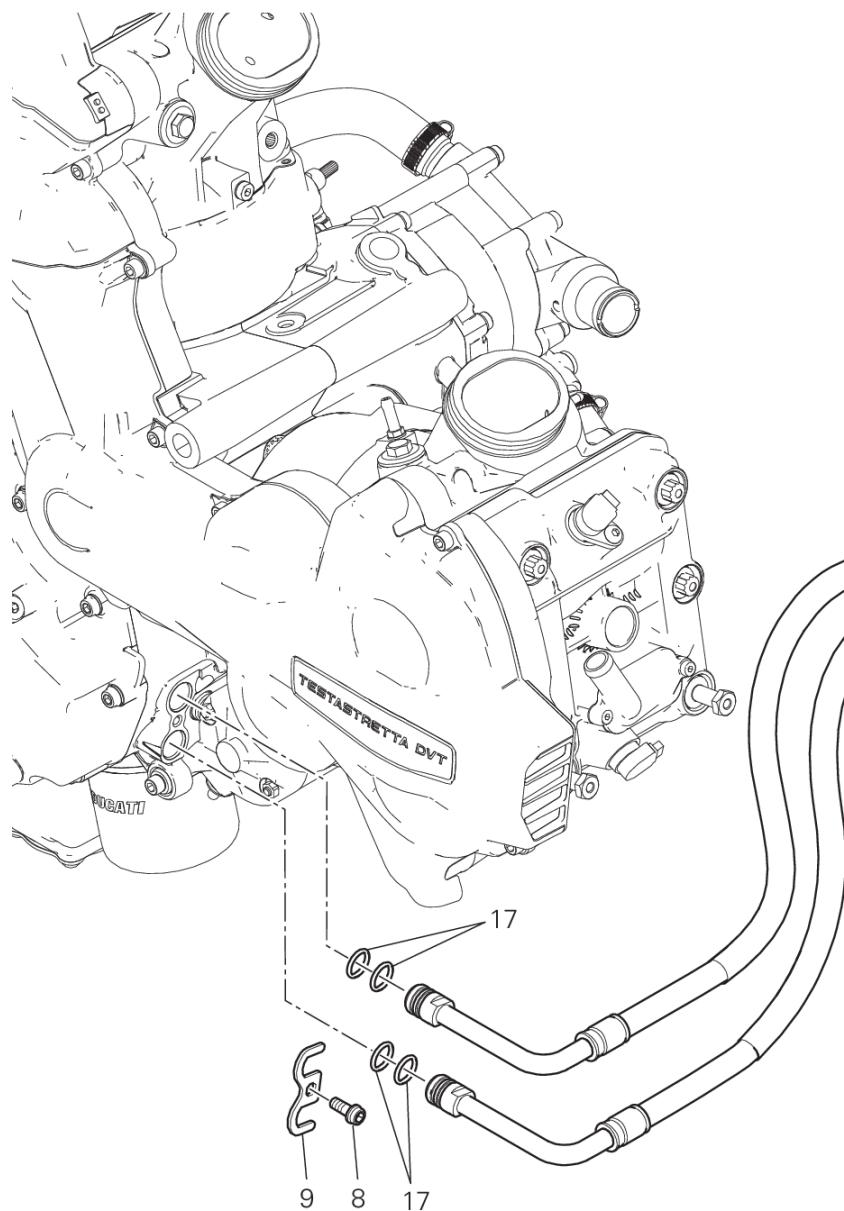
TST00556

## DRAWING 015 - HORIZONTAL CYLINDER HEAD [MOD:MS1200S]

GROUP ENGINE



POS.	CODE	DESCRIPTION	QTY	START DATE	END DATE	VALIDITY	NOTES
	30410881AB	SEAT, INLET VALVE +0.03 MM	2	25/03/2013			
	30410881AC	SEAT, INLET VALVE +0.06 MM	2	25/03/2013			
14	21010841A	INTAKE VALVE	2	07/12/2012			
15	82112231B	CLOSE ROCKER ARM AXLE	4	07/12/2012			
16	20910491A	CLOSING ROCKER ARM RIGHT	2	07/12/2012			
17	82114851A	SHAFT, OPENING ROCKER	2	11/02/2015			
18	79914861A	VALVE RETURN SPRING RH.	1	07/12/2012			
19	79914851A	VALVE RETURN SPRING LH.	1	07/12/2012			
20	85250231A	GASKET	1	03/04/2012			
21	76611041A	STUD BOLT, CYLINDER HEAD	4	11/02/2015			
22	30124892B	COMPLETE HORIZONTAL HEAD	1	11/02/2015			
23	77914211A	SCREW TEF M8X32	4	03/04/2012			
24	86050061A	PIN M5X10	4	03/04/2012			
25	81411881A	NIPPLE, HOSE	1	03/04/2012			
26	71312921B	SPACER	2	07/12/2012			
27	79915181B	LEFT VALVE RETURN SPRING	1	07/12/2012			
28	79915191B	RIGHT VALVE RETURN SPRING	1	07/12/2012			



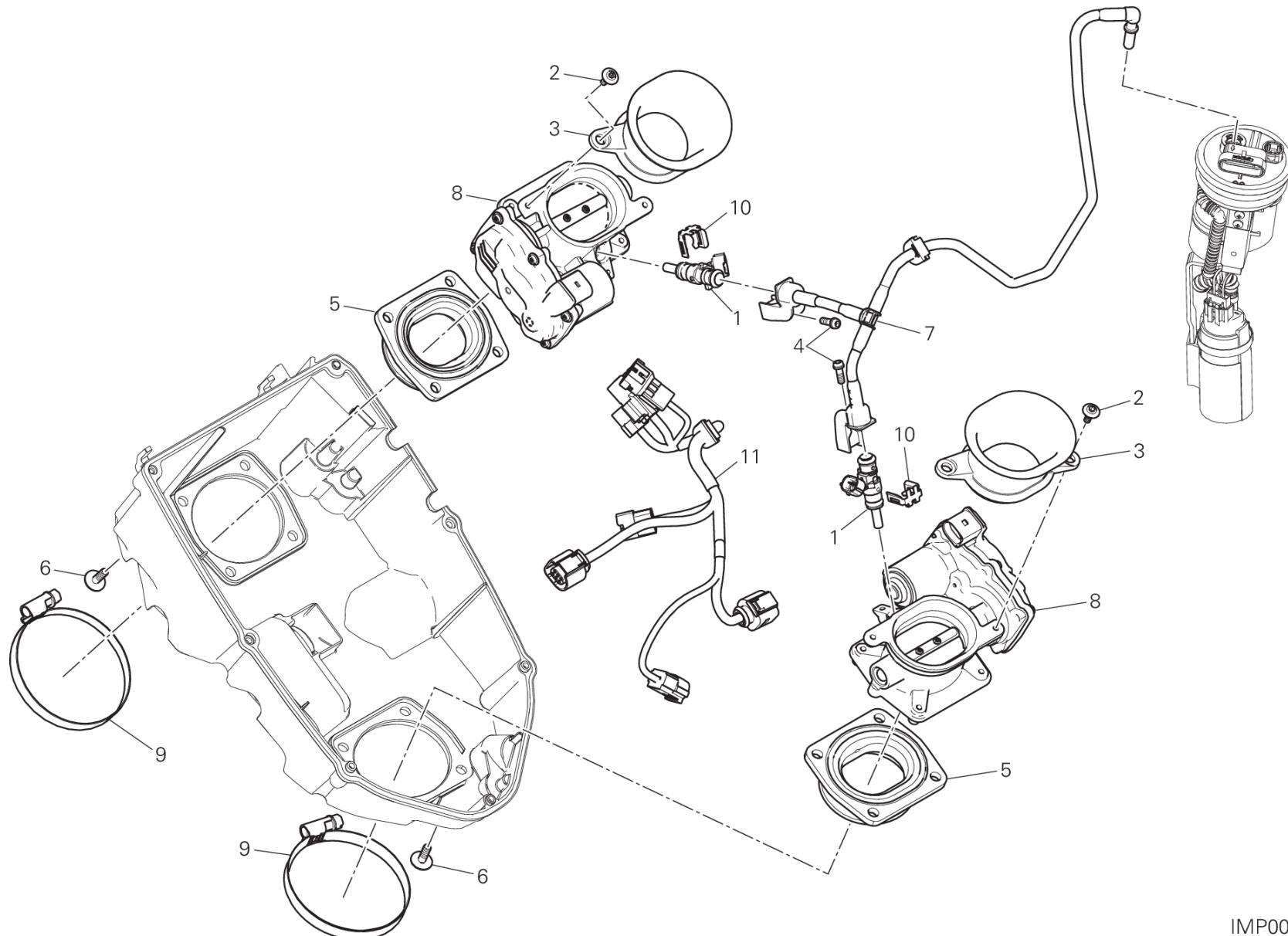
RAF00565

## DRAWING 016 - OIL COOLER [MOD:MS1200S]

GROUP ENGINE



POS.	CODE	DESCRIPTION	QTY	START DATE	END DATE	VALIDITY	NOTES
1	54811051A	OIL COOLER	1	10/11/2014			
2	76410241A	VIBRATION DAMPER PAD	3	08/05/2013			
3	71611641AA	SPACER	1	29/02/2016			
4	77214061AA	SCREW, SPECIAL	1	02/12/2014			
5	81510221A	NIPPLE, HOSEM14X1.5	2	08/05/2013			
6	42020064A	ALUMINIUM GASKET	2	08/05/2013			
7	54911191A	OIL DELIVERY PIPE	1	10/11/2014			
8	77116648B	SCREW	1	08/05/2013			
9	82715481A	PLATE	1	08/05/2013			
10	74640101A	SPECIAL NUT	1	24/02/2015			
11	55241452A	SENSOR, TEMPERATURE	1	10/11/2014			
12	53940302A	SWITCH ASSY, OIL PRESSURE	1	08/05/2013			
13	85211951A	GASKET 10.5X17X2	1	08/05/2013			
14	54911142A	PIPE	1	10/11/2014			
15	85211971A	GASKET, COPPER 8.5X14X2	1	10/11/2014			
16	85013121A	QUICK FASTENING	1	10/11/2014			
17	88641061A	O-RING 12.42X1.78	4				



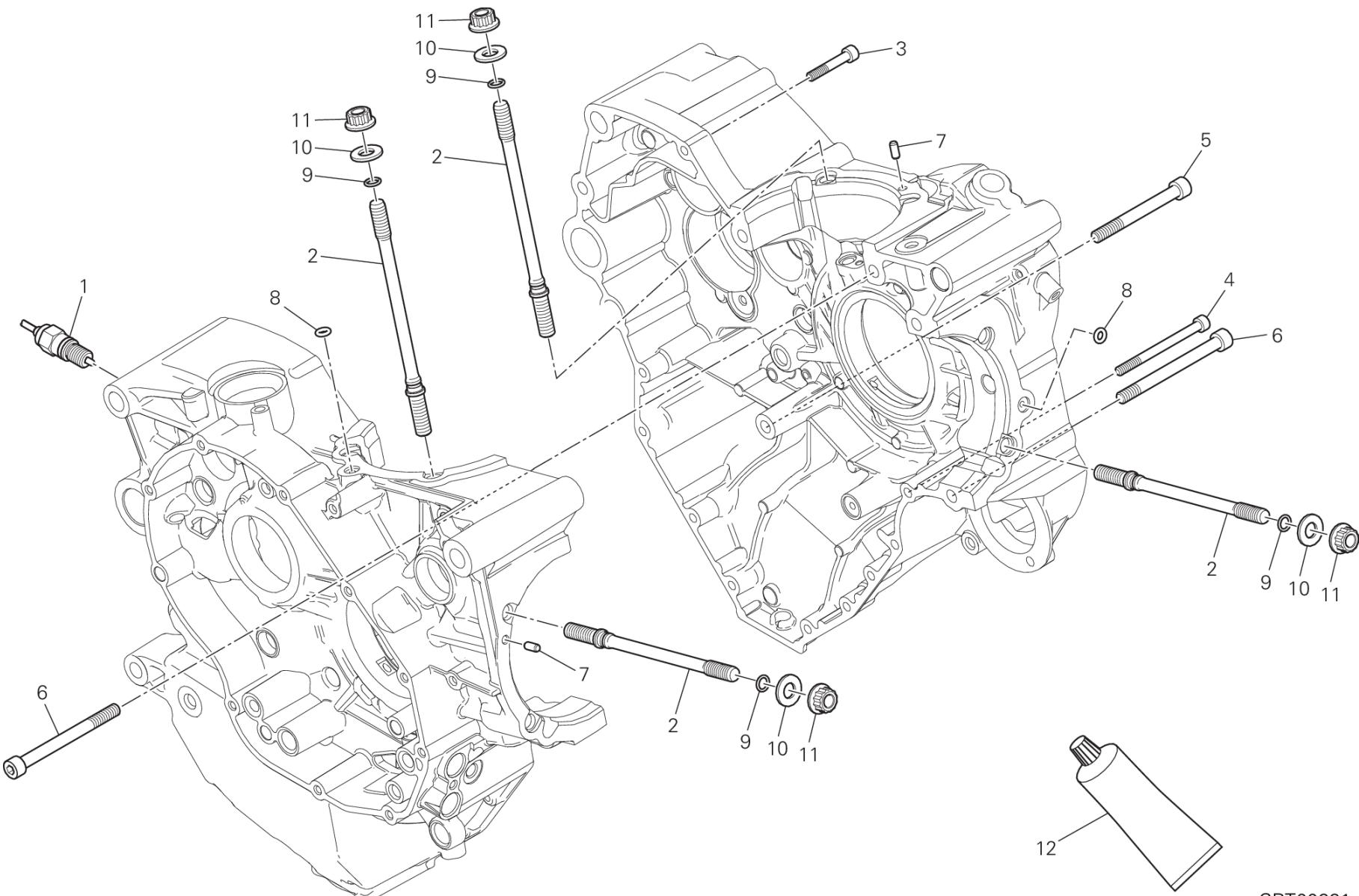
IMP00957

## DRAWING 017 - THROTTLE BODY [MOD:MS1200S]

GROUP ENGINE



POS.	CODE	DESCRIPTION	QTY	START DATE	END DATE	VALIDITY	NOTES
1	28040431A	INJECTOR	2	10/11/2014			
2	77210852C	SCREW	4	10/11/2014			
3	13510421A	AIR FUNNEL	2	10/11/2014			
4	77156408B	SCREW TCEIF M5X14	2	10/11/2014			
5	80110431A	INTAKE MANIFOLD	2	10/11/2014			
6	77510691BA	SCREW	8	10/11/2014			
7	59024041A	COMPLETE PIPE SET	1	10/11/2014			
8	28220961A	COMPLETE THROTTLE BODY	2	10/11/2014			
9	74141871A	CLAMP 60-80 MM	2	10/11/2014			
10	85042131A	CLIP	2	10/11/2014			
11	51019961B	INJECTION WIRING	1	07/11/2014			



CRT00691

## DRAWING 10A - HALF-CRANKCASES PAIR [MOD:MS1200S]

GROUP ENGINE

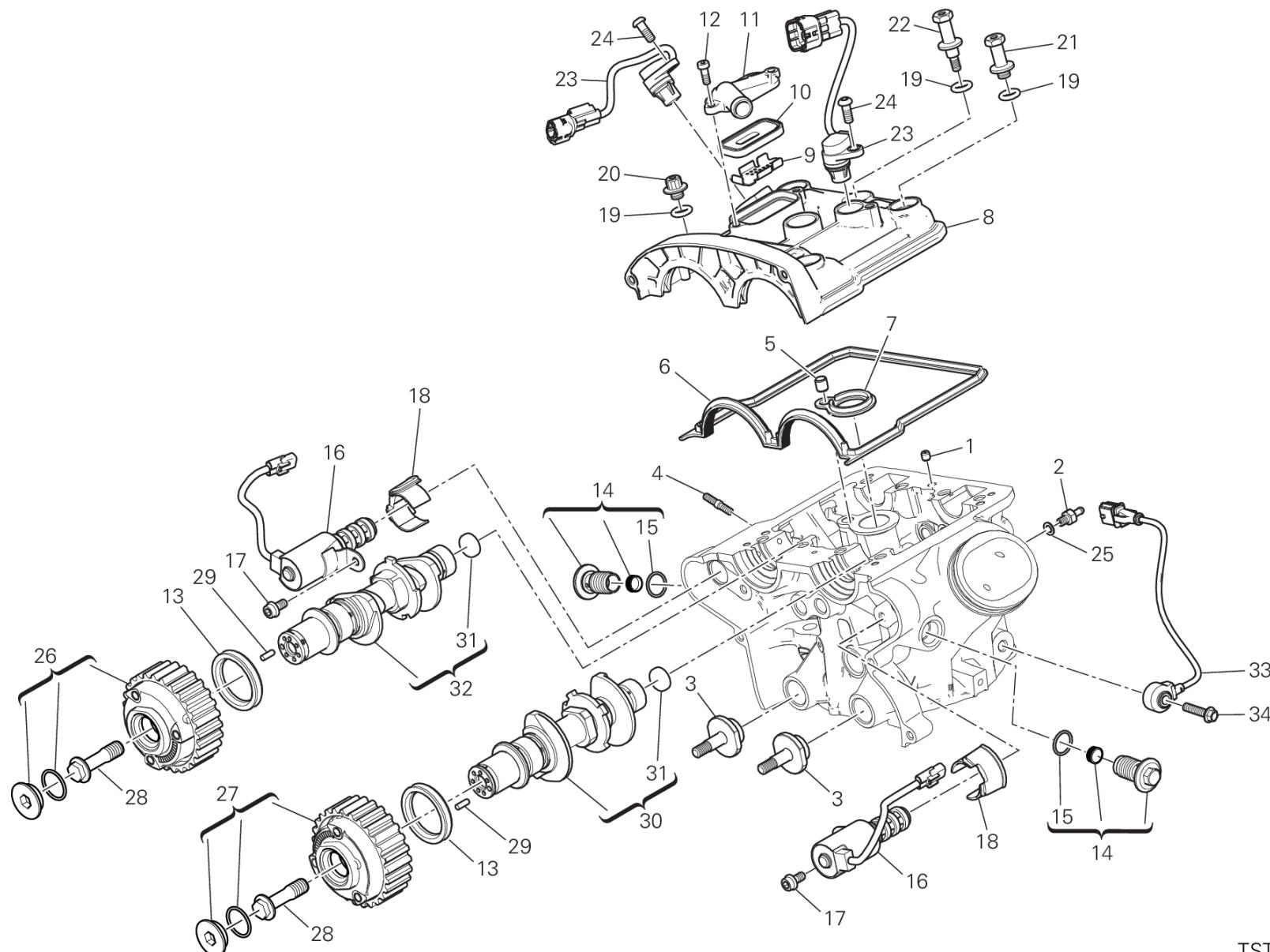


POS.	CODE	DESCRIPTION	QTY	START DATE	END DATE	VALIDITY	NOTES
1	55241612C	GEARBOX POSITION SENSOR	1	01/03/2014			
2	76610553B	STUD BOLT FASTENING HEAD CYLINDER	8	01/03/2014			
3	77150723B	SCREW TCEI M6X35 UNI 5931	8	01/03/2014			
4	77150808B	SCREW TCEI M6X75	2	01/03/2014			
5	77151363B	SCREW TCEI M8X75 UNI 5931	3	01/03/2014			
6	77151398B	SCREW TCEI M8X90	4	01/03/2014			
7	86010041A	PIN DOWEL	2	01/03/2014			
8	88610241A	O-RING 5.23X2.62	2	01/03/2014			
9	88641181A	O-RING	8	01/03/2014			
10	85610642A	WASHER, SPECIAL 10.5X21X2	8	01/03/2014			
11	74810501A	NUT M10X1.5	8	01/03/2014			
12	942470014	LIQUID GASKET	1	01/03/2014			



# DRAWING 13A - VERTICAL CYLINDER HEAD - TIMING [MOD:MS1200S]

GROUP ENGINE



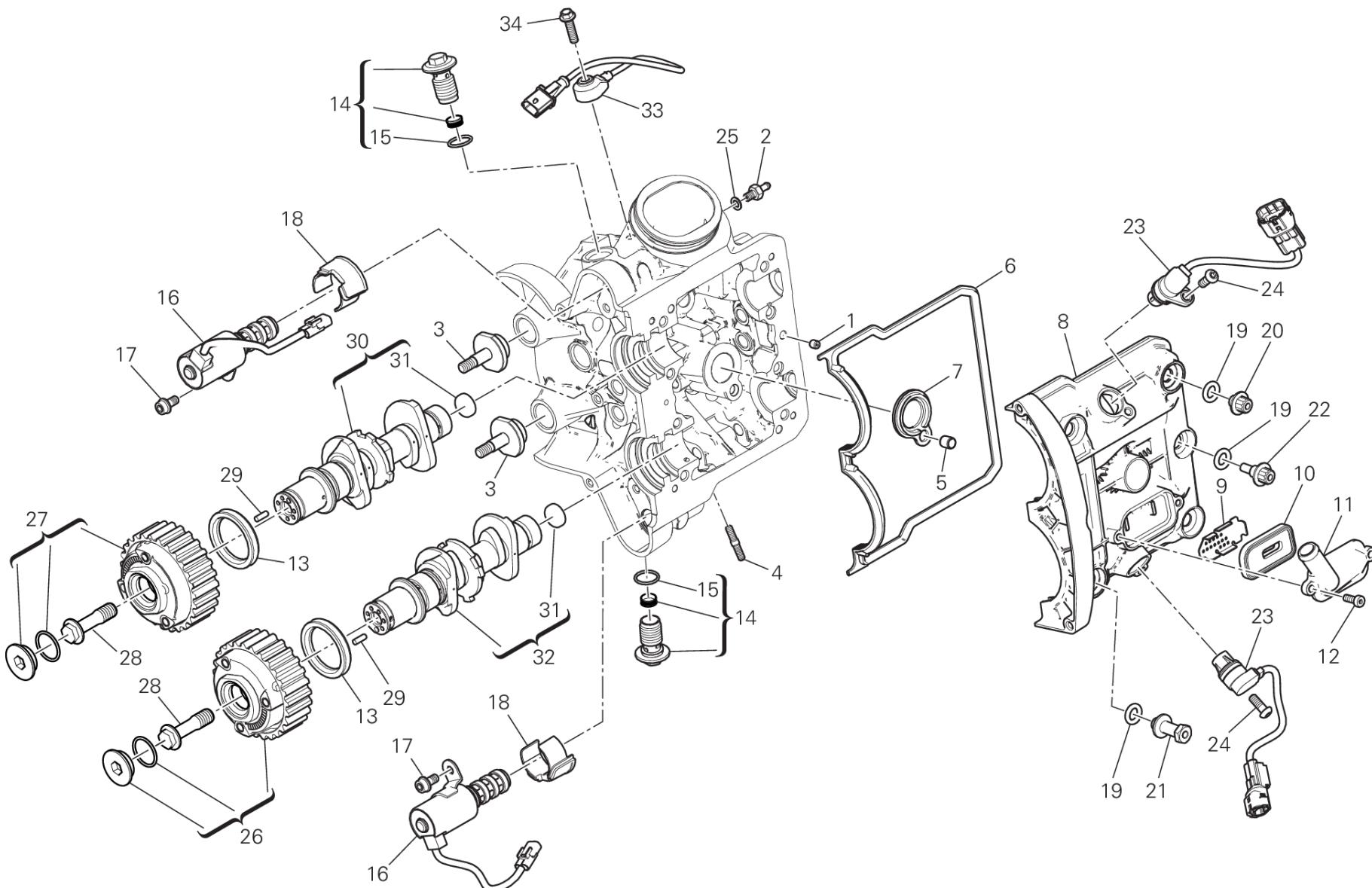
TST00579

## DRAWING 13A - VERTICAL CYLINDER HEAD - TIMING [MOD:MS1200S]

GROUP ENGINE



POS.	CODE	DESCRIPTION	QTY	START DATE	END DATE	VALIDITY	NOTES
1	86010061A	PIN	1	11/02/2015			
2	81413341A	UNION	1	11/02/2015			
3	45110461A	TENSIONER ROLLER PIN	2	11/02/2015			
4	76640191A	STUD BOLT M6X16	3	11/02/2015			
5	71113741A	BUSH	1	11/02/2015			
6	78811331B	VALVE COVER GASKET EXTERNAL	1	11/02/2015			
7	78811341B	GASKET	1	11/02/2015			
8	24714811C	COVER CYLINDER HEAD, VERTICAL	1	11/02/2015			
9	82716351A	PLATE	1	11/02/2015			
10	81140012B	VALVE	1	11/02/2015			
11	24714171A	COVER VERTICAL	1	11/02/2015			
12	77350403B	SCREW	2	11/02/2015			
13	93050201A	SEAL RING	2	11/02/2015			
14	87321421B	PLUG	2	11/02/2015			
15	88640851A	O-RING	2	28/08/2014			
16	45040023A	VALVE	2	11/02/2015			
17	77140648CA	SCREW	2	11/02/2015			
18	24511481A	INSERT	2	11/02/2015			
19	88642621A	O-RING	6	18/11/2015			
20	74810491B	NUT, SPECIAL	2	18/11/2015			
21	77919241C	NUT, SPECIAL	2	18/11/2015			
22	77919231C	SCREW, SPECIAL	2	18/11/2015			
23	55243341A	DETECTOR	2	11/02/2015			
24	77550218CJ	SCREW	2	11/02/2015			
25	85250231A	GASKET	1	11/02/2015			
26	17740042B	TIMING BELT PULLEY, DRIVEN (DVT)	1	11/02/2015			
27	17740032C	TIMING BELT PULLEY, DRIVEN (DVT)	1	11/02/2015			
28	77918271A	SCREW, SPECIAL	2	11/02/2015			
29	86050131A	PIN	2	11/02/2015			
30	14825031E	VERTICAL INTAKE CAMSHAFT	1	11/02/2015			
31	87310051A	PLUG 18 MM	1	10/09/2014			
32	14825041E	VERTICAL EXHAUST CAMSHAFT	1	11/02/2015			
33	55243181A	DETECTOR	1	07/11/2014			
34	77244661A	SCREW	1	07/11/2014			



TST00554

## DRAWING 13B - TESTA ORIZZONTALE - DISTRIBUZIONE [MOD:MS1200S]

GROUP ENGINE

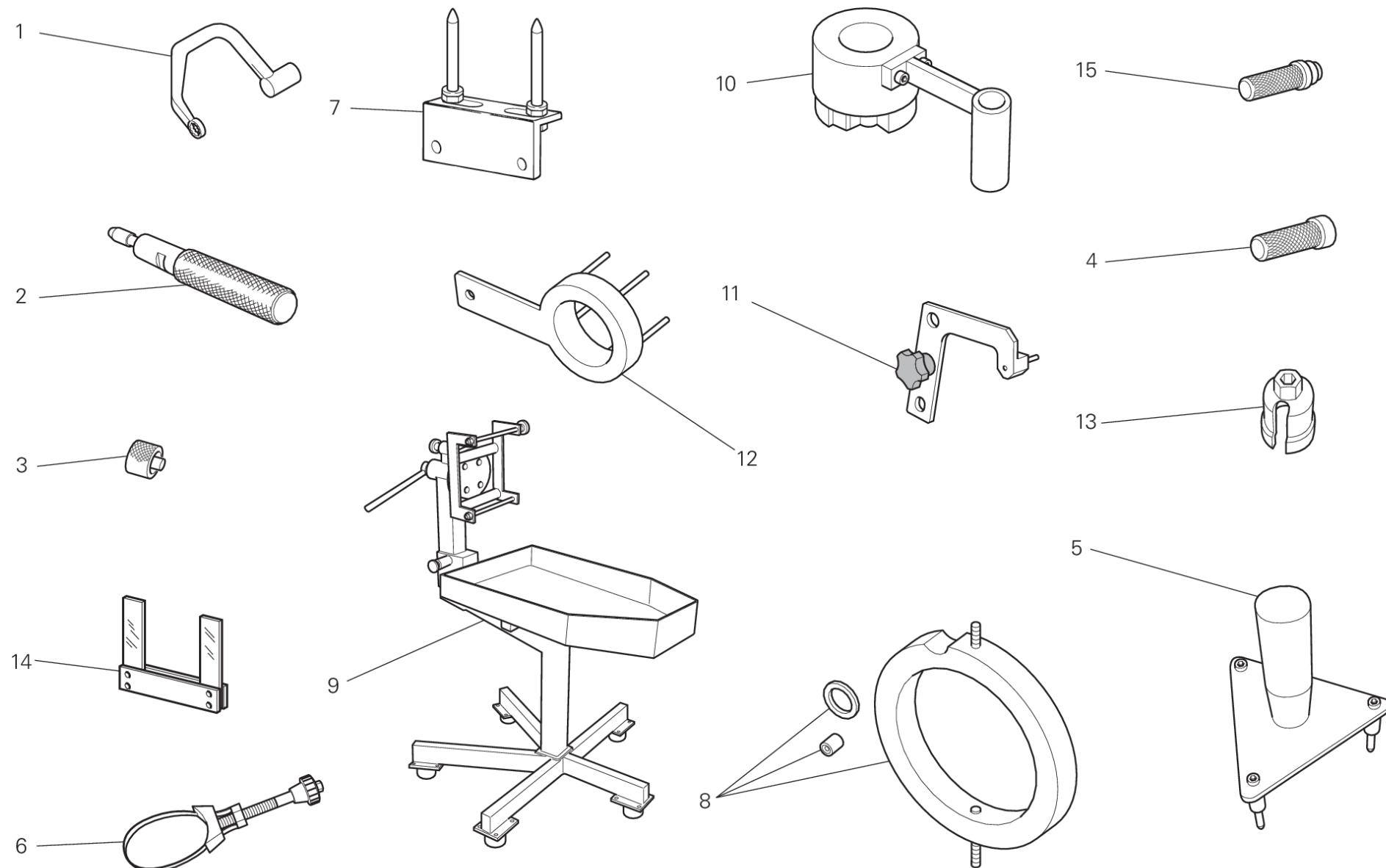


POS.	CODE	DESCRIPTION	QTY	START DATE	END DATE	VALIDITY	NOTES
1	86010061A	PIN	1	11/02/2015			
2	81413341A	UNION	1	11/02/2015			
3	45110461A	TENSIONER ROLLER PIN	2	11/02/2015			
4	76640191A	STUD BOLT M6X16	3	11/02/2015			
5	71113741A	BUSH	1	11/02/2015			
6	78811331B	VALVE COVER GASKET EXTERNAL	1	11/02/2015			
7	78811341B	GASKET	1	11/02/2015			
8	24714801C	COVER CYLINDER HEAD, HORIZONTAL	1	11/02/2015			
9	82716351A	PLATE	1	11/02/2015			
10	81140012B	VALVE	1	11/02/2015			
11	24714161A	COVER	1	11/02/2015			
12	77350403B	SCREW	2	11/02/2015			
13	93050201A	SEAL RING	2	11/02/2015			
14	87321421B	PLUG	2	11/02/2015			
15	88640851A	O-RING	2	28/08/2014			
16	45040023A	VALVE	2	11/02/2015			
17	77140648CA	SCREW	2	11/02/2015			
18	24511481A	INSERT	2	11/02/2015			
19	88642621A	O-RING	6	11/02/2015			
20	74810491B	NUT, SPECIAL	2	18/11/2015			
21	77919241C	NUT, SPECIAL	2	18/11/2015			
22	77919061B	SCREW, SPECIAL	2	18/11/2015			
23	55243341A	DETECTOR	2	11/02/2015			
24	77550218CJ	SCREW	2	11/02/2015			
25	85250231A	GASKET	1	11/02/2015			
26	17740042B	TIMING BELT PULLEY, DRIVEN (DVT)	1	11/02/2015			
27	17740032C	TIMING BELT PULLEY, DRIVEN (DVT)	1	11/02/2015			
28	77918271A	SCREW, SPECIAL	2	11/02/2015			
29	86050131A	PIN	2	11/02/2015			
30	14825011E	HORIZONTAL INTAKE CAMSHAFT	1	11/02/2015			
31	87310051A	PLUG 18 MM	1	10/09/2014			
32	14825021E	HORIZONTAL EXHAUST CAMSHAFT	1	11/02/2015			
33	55243181A	DETECTOR	1	07/11/2014			
34	77244661A	SCREW	1	07/11/2014			



# DRAWING 001 - WORKSHOP SERVICE TOOLS [MOD:MS1200S]

GROUP TOOLS



ATR00345

## DRAWING 001 - WORKSHOP SERVICE TOOLS [MOD:MS1200S]

## GROUP TOOLS

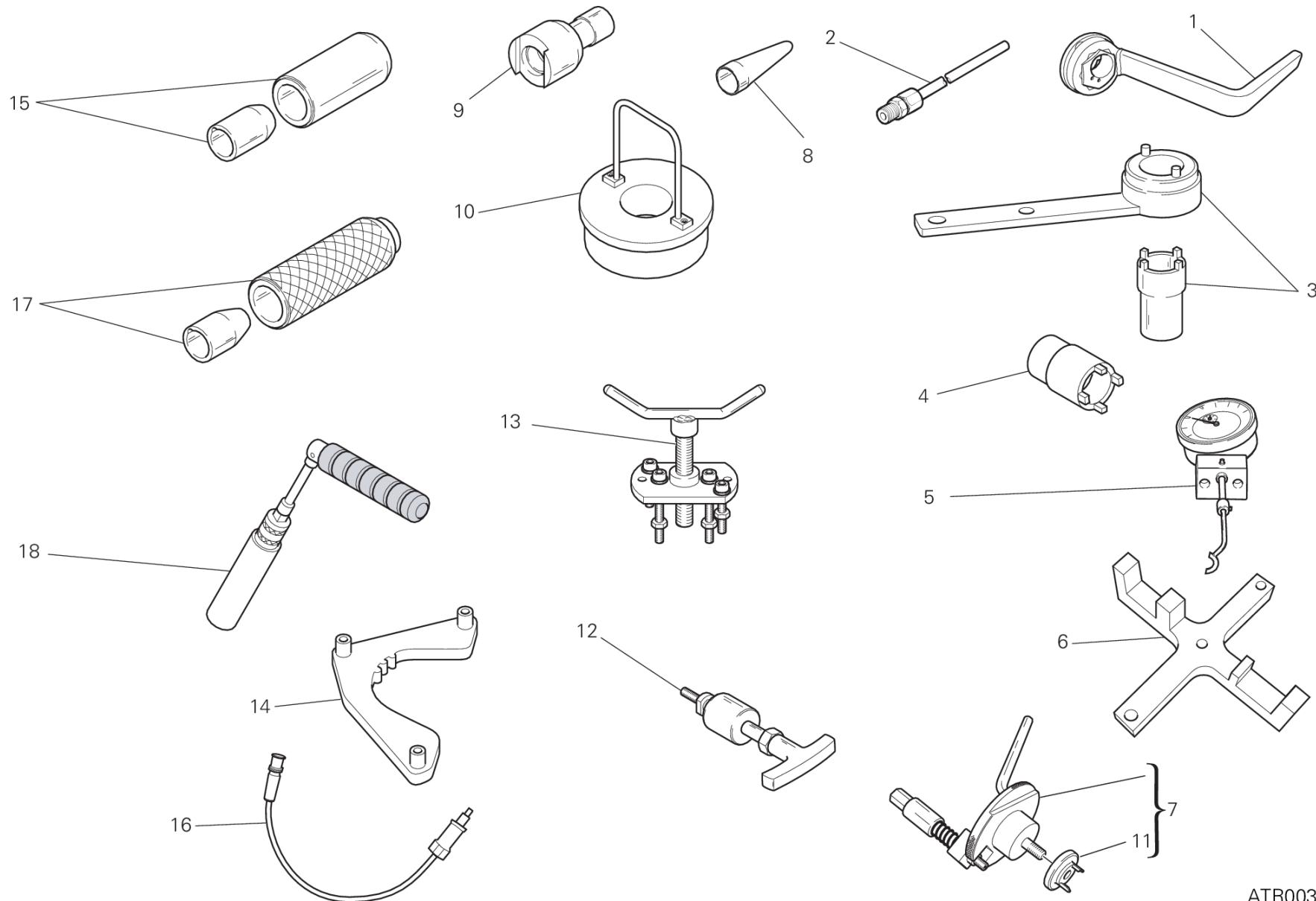


POS.	CODE	DESCRIPTION	QTY	START DATE	END DATE	VALIDITY	NOTES
1	887134964	HEAD NUTS HOLDER WRENCH	1				
2	887132442	TOOL, OIL SEAL MOUNTING (Ø7)	1				
3	887651298	SPACER FOR CHECKING LOWER VALVE SHIM	1				
4	887130870	TOOL ASSEMBLING WATER PUMP FRONT SEAL	1				
5	887133352	TOOL FOR TIMING CLUTCH PLATES SET	1				
6	887132906	WRENCH, OIL FILTER CARTRIDGE	1				
7	887132103	HEAD MOUNTING BASE	1				
8	887133931	FLYWHEEL WRENCH	1				
9	887131832	BENCH FOR ENGINE REPAIR	1				
10	887133408	REACTION TOOL FOR WET "FCC" CLUTCH	1				
11	887133334	PLATE POSITIONING GEAR ENGAGEMENT FORK	1				
12	887133417	TORQUE WRENCH	1				
13	887133407	SPINDLE, TAPER (Gearbox position sensor)	1				
14	887651000	FORK FEELER GAUGE 0.1 MM	1				
	887651005	FORK FEELER GAUGE 0.2 MM	1				
	887651006	FORK FEELER GAUGE 0.3 MM	1				
15	887130869	TOOL, WATER PUMP FRONT SEAL ASSEMBLING	1				



# DRAWING 01A - WORKSHOP SERVICE TOOLS [MOD:MS1200S]

GROUP TOOLS



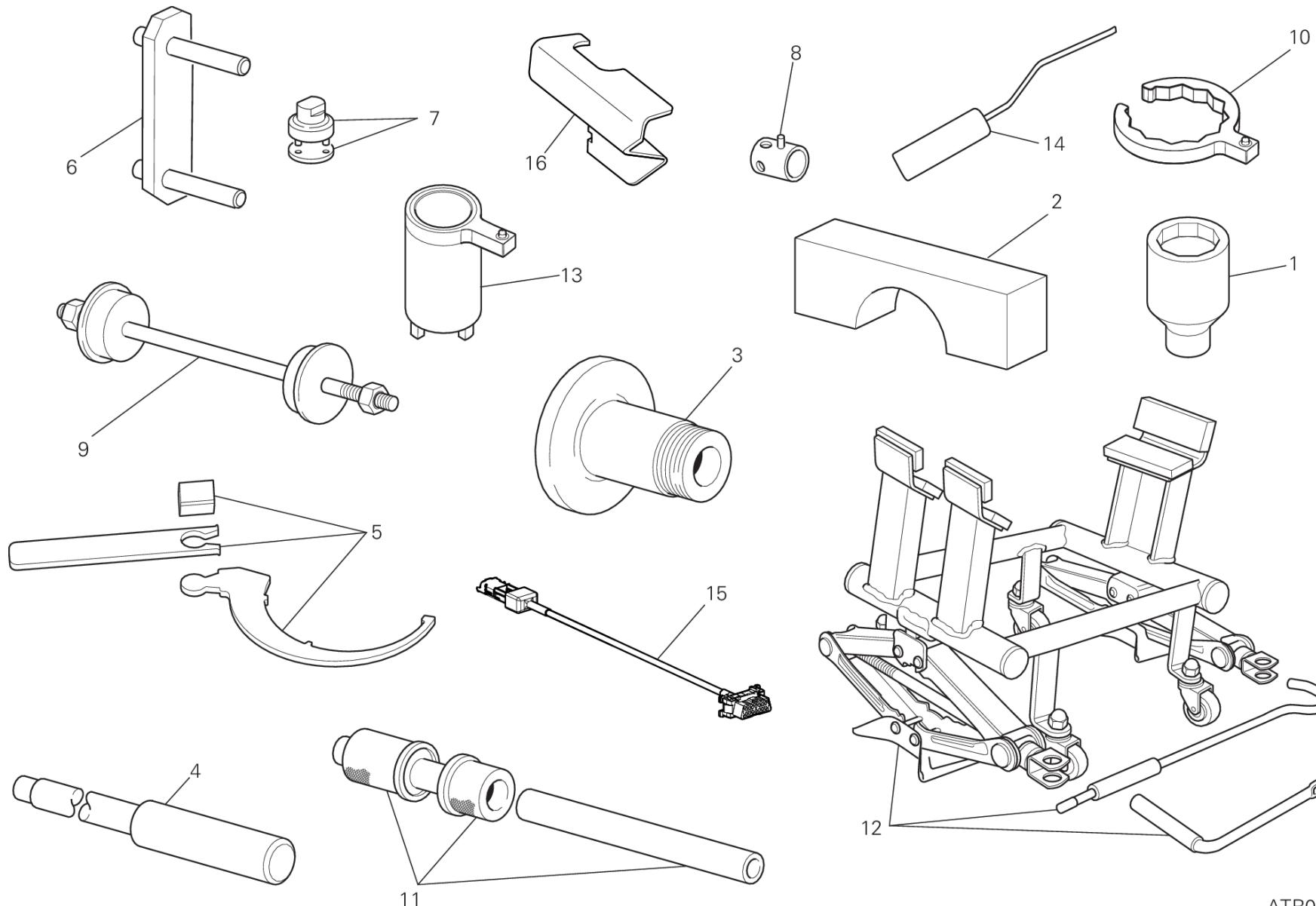
ATR00334

## DRAWING 01A - WORKSHOP SERVICE TOOLS [MOD:MS1200S]

## GROUP TOOLS



POS.	CODE	DESCRIPTION	QTY	START DATE	END DATE	VALIDITY	NOTES
1	887133497	WRENCH FOR TENSIONING MOBILE BELT TENSIO	1				
2	887131010	CONNECTOR FOR EXHAUST GAS TAKE-UP POINT	1				
3	887131805	DRIVING ROLLER TIGHTENING TOOL	1				
4	887133406	WRENCH TIGHTENING PRIMARY TRANSMISSI	1				
5	887651518	VALVE LIFT GAUGE	1				
6	887651737	REACTION TOOL CAMSHAFT	1				
7	887132011	CRANKSHAFT RESET TOOL	1				
8	887131920	TOOL TO FIT O-RINGS ONTO STUD BOLTS	1				
9	887131821	WRENCH TO TIGHTEN TENSIONING BOLTS	1				
10	887132870	TOOL, CON-ROD GUIDING	1				
11	887134411	INSERT	1				
12	887131994	ROCKER PIN EXTRACTOR	1				
13	887131749	DRIVE ROLLER PULLER	1				
14	887135009	T.D.C. CONTROL GAUGE	1				
15	887134965	TOOL TO FIT SEALS ON CAMSHAFTS	1				
16	887134966	PRESSURE SENSOR	1				
17	887132834	TOOL SNAP RING INSTALLATION	1				
18	887132877	SPARK PLUG WRENCH	1				



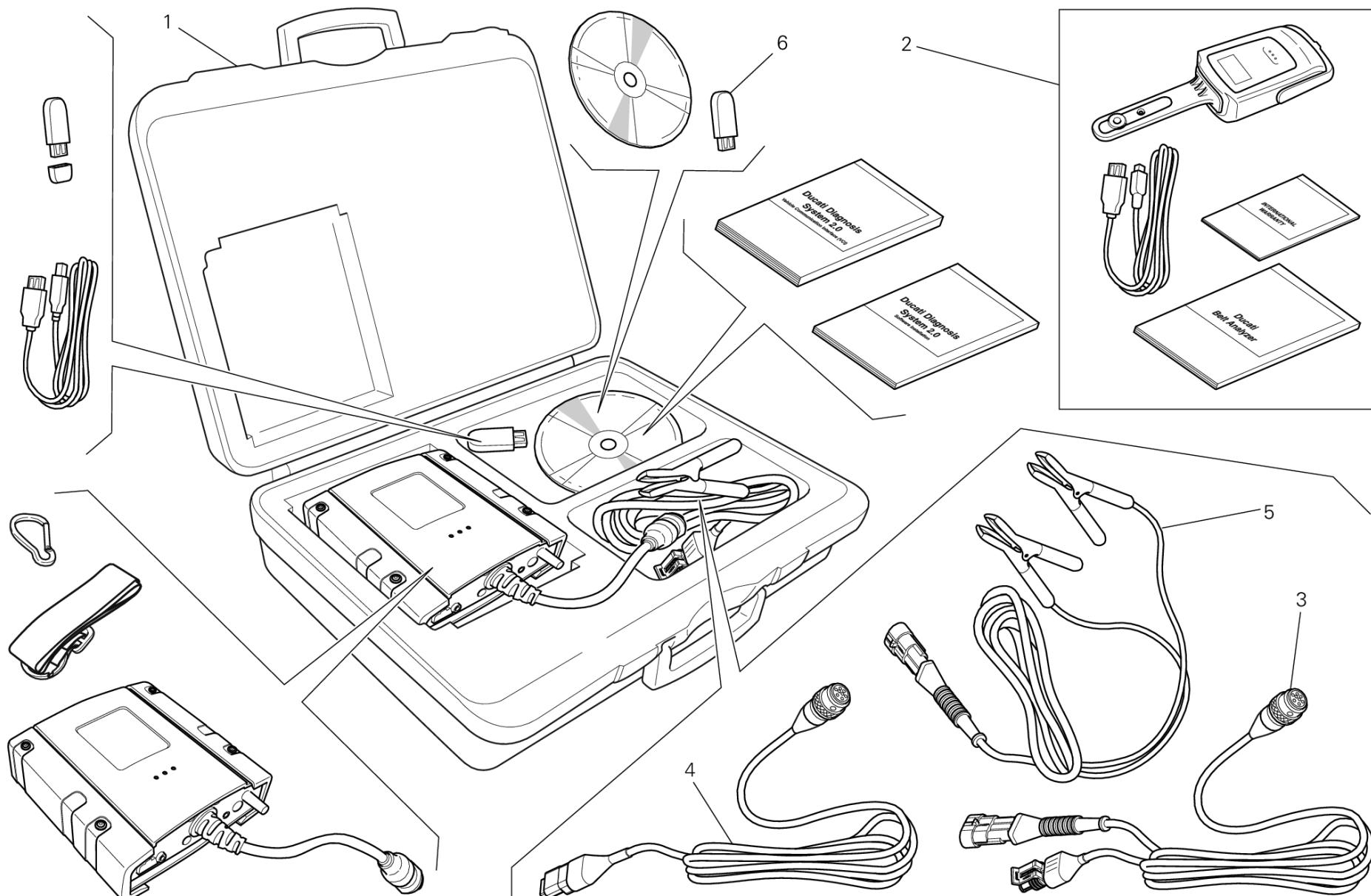
ATR00353

## DRAWING 01B - WORKSHOP SERVICE TOOLS [MOD:MS1200S]

## GROUP TOOLS



POS.	CODE	DESCRIPTION	QTY	START DATE	END DATE	VALIDITY	NOTES
1	887134303	BUSSOLA SERRAGGIO GHIERA STELO FORCELLA	1				
2	887134302	ATTREZZO SERRAGGIO STELO FORCELLE	1				
3	887132951	TOOL BALANCING REAR WHEEL	1				
4	887131074	TOOL DISASSEMBLING SWINGARM PIVOT	1				
5	887133211	SPANNER FOR ADJUSTING THE ECCENTRIC HUB	1				
6	887131515	FRAME/MOTOR SUPPORT	1				
7	887131058	SPANNER TO ASSEMBLE THE STEERING SLEEVE	1				
8	800070139	WRENCH FOR FRONT WHEEL SPINDLE	1				
9	887131062	TOOL ASSEMBLING STEERING TUBE BEARING	1				
10	887133501	WRENCH TO TIGHTEN CAP TANK	1				
11	887132409	TOOL ASSEMBLING SWINGARM BALL BEARING	1				
12	887133396	BENCH FOR ENGINE REPAIR	1				
13	887133526	WRENCH FOR TIGHTENING FRAME RING NUT	1				
14	887134967	LEVER	1				
15	5101A331A	ELECTRIC WIRING	1				
16	69710351A	GAUGE CHAIN TENSION	1				



## DRAWING 01C - DDS (2) TESTER [MOD:MS1200S]

## GROUP TOOLS



POS.	CODE	DESCRIPTION	QTY	START DATE	END DATE	VALIDITY	NOTES
1	979000252	DDS 2 (Ducati Diagnosis System 2.0)	1				
2	979000253	BELT TENSIONING KIT	1				
3	979000254	MAIN CABLE	1				
4	979000255	MAIN CABLE (CAN)	1				
5	979000256	MAIN CABLE DDS	1				
6	28620441A	CHIAVE "PC HASP DDS2.0"	1				



## DRAWING A2 - TYRES [MOD:MS1200S]

## GROUP TYRES



POS.	CODE	DESCRIPTION	QTY	START DATE	END DATE	VALIDITY	NOTES
1	49040761A	FRONT TYRE SCORPION™ TRAIL II (120-70 ZR17)	1	12/12/2014			(*)=Pneumatico di primo equipaggiamento
2	49141051A	REAR TYRE SCORPION™ TRAIL II (190-55 ZR17)	1	03/03/2015			(*)=Pneumatico di primo equipaggiamento
3	49040901A	FRONT TYRE ANGEL™ GT (120-70 ZR17)	1				
4	49141461A	REAR TYRE ANGEL™ GT (190-55 ZR17)	1				
5	49040663A	FRONT TYRE DIABLO™ ROSSO II (120-70 ZR17)	1				
6	49141011A	REAR TYRE DIABLO™ ROSSO II (190-55 ZR17)	1				



DRAWING B2 - (\*) PIRELLI SCORPION™ TRAIL II [MOD:MS1200S]  
GROUP TYRES



## DRAWING B2 - (\*) PIRELLI SCORPION™ TRAIL II [MOD:MS1200S]

GROUP TYRES



POS.	CODE	DESCRIPTION	QTY	START DATE	END DATE	VALIDITY	NOTES
1	49040761A	FRONT TYRE SCORPION™ TRAIL II (120-70 ZR17)	1	12/12/2014			
2	49141051A	REAR TYRE SCORPION™ TRAIL II (190-55 ZR17)	1	03/03/2015			



## DRAWING C1 - PIRELLI ANGEL™ GT [MOD:MS1200S]



## GROUP TYRES

POS.	CODE	DESCRIPTION	QTY	START DATE	END DATE	VALIDITY	NOTES
1	49040901A	FRONT TYRE ANGEL™ GT (120-70 ZR17)	1	18/06/2014			
2	49141461A	REAR TYRE ANGEL™ GT (190-55 ZR17)	1	08/03/2013			



## DRAWING D - PIRELLI DIABLO™ ROSSO II [MOD:MS1200S]



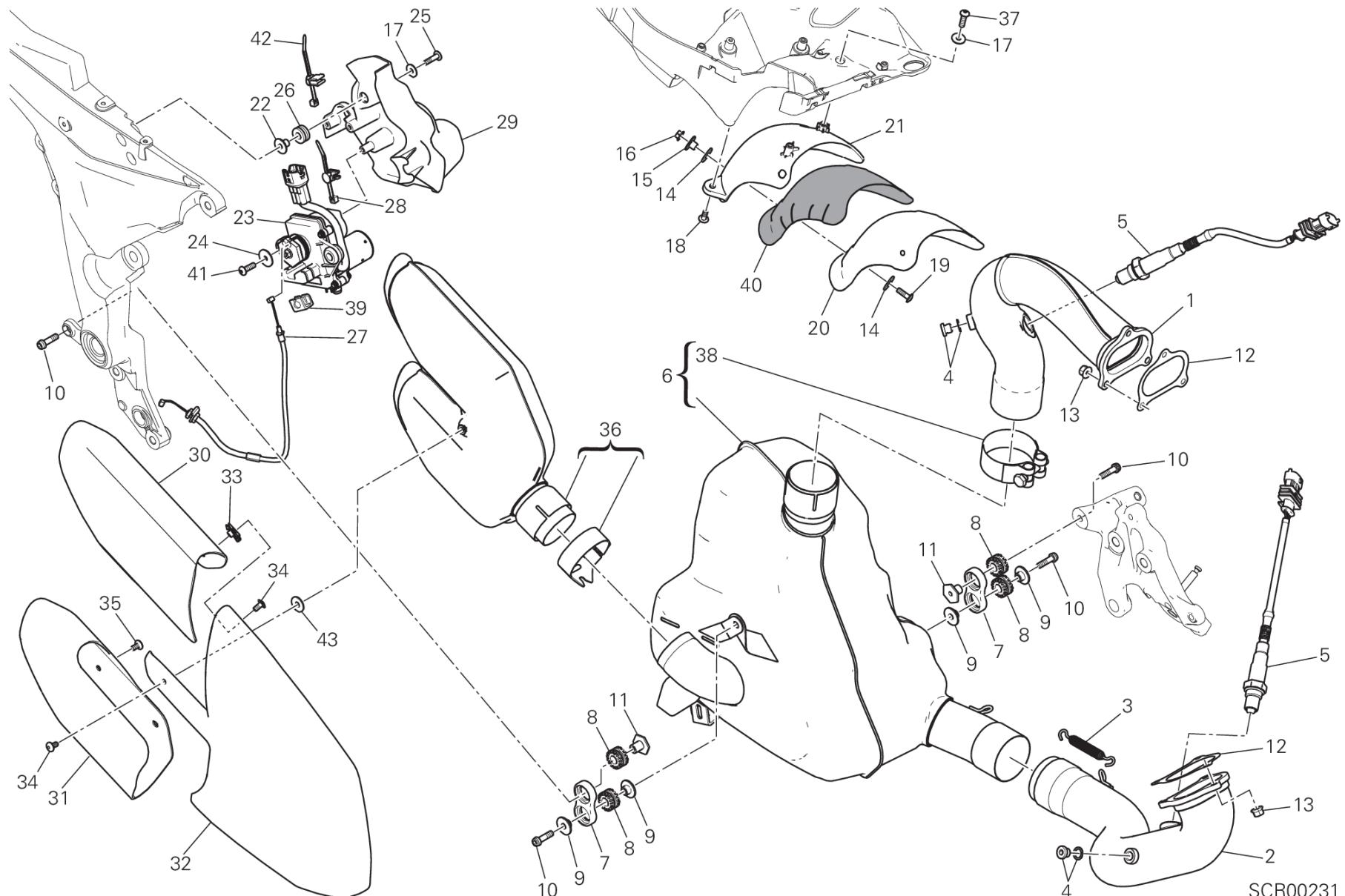
## GROUP TYRES

POS.	CODE	DESCRIPTION	QTY	START DATE	END DATE	VALIDITY	NOTES
1	49040663A	FRONT TYRE DIABLO™ ROSSO II (120-70 ZR17)	1	25/03/2013			
2	49141011A	REAR TYRE DIABLO™ ROSSO II (190-55 ZR17)	1	17/09/2013			



## DRAWING 019 - EXHAUST SYSTEM [MOD:MS1200S]

GROUP FRAME



## DRAWING 019 - EXHAUST SYSTEM [MOD:MS1200S]

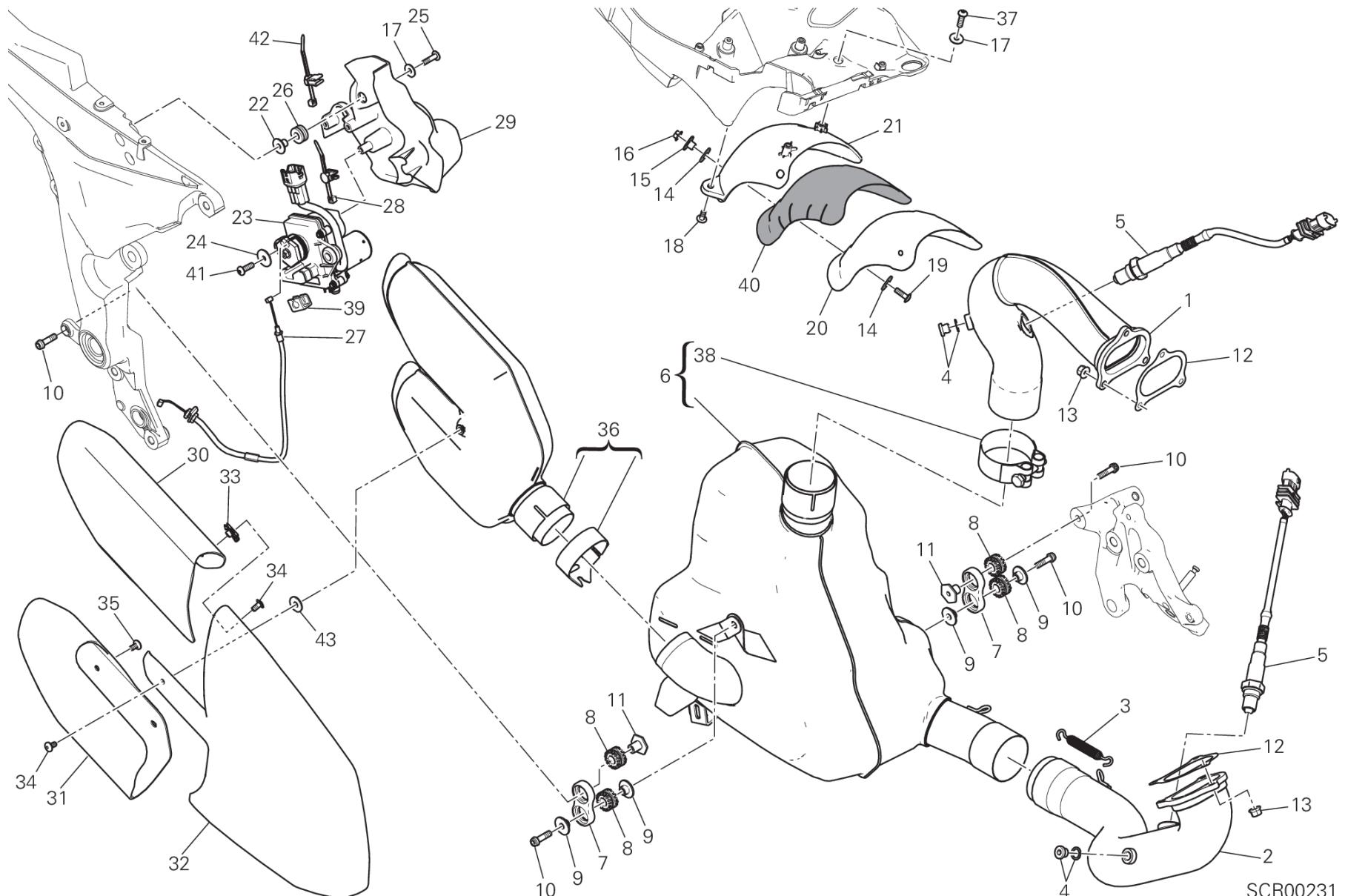


## GROUP FRAME

POS.	CODE	DESCRIPTION	QTY	START DATE	END DATE	VALIDITY	NOTES
1	57113851B	VERTICAL EXHAUST PIPE	1	10/11/2014			
2	57014191B	HORIZONTAL EXHAUST PIPE	1	10/11/2014			
3	79925941A	COMPLETE SPRING	1	10/11/2014			
4	78020011A	PLUG ASSY	2				
5	55214491B	SENSOR LAMBDA SOND	2	07/11/2014			
6	57313693B	PRESILENCER	1	10/01/2015		XST:AUS,EUR,FRA,JAP	
7	57610671A	BRACKET, SILENCER	2	24/11/2014			
8	76410241A	VIBRATION DAMPER PAD	4	24/11/2014			
9	71614141A	SPACER	4	10/11/2014			
10	77156688B	SCREW TCEIF M6X22X18	4	24/11/2014			
11	71011491A	SPINDLE, TAPER	2	24/11/2014			
12	79010211A	GASKET, EXHAUST PIPE	2	10/11/2014			
13	74810241A	NUT	6	10/11/2014			
14	85640121A	WASHER	6	28/10/2014			
15	71614251A	SPACER	3	28/10/2014			
16	74840261C	NUT	3	28/10/2014			
17	85250311A	WASHER 5.3X15X1.2	5	28/10/2014			
18	77240263C	SCREW	2	10/11/2014			
19	77240288C	SCREW	3	28/10/2014			
20	4601C332A	HEAT GUARD BOTTOM	1	28/10/2014			
21	4601C321A	HEAT GUARD UPPER	1	28/10/2014			
22	71614102AA	SPACER	3	24/11/2014			
23	59340301C	ELECTRIC MOTOR, EXHAUST VALVE	1	24/11/2014			
24	85241711A	WASHER 5.3X20X1.5	2	28/10/2014			
25	77240308C	SCREW	3	24/11/2014			
26	76411141A	VIBRATION DAMPER PAD	3	24/11/2014			
27	73210461A	CABLE, EXHAUST VALVE	1	24/11/2014			
28	75840771A	FAIRLEAD	1	24/11/2014			
29	8291D652A	BRACKET, MOTOR EXHAUST VALVE	1	24/11/2014			
30	4601C351AA	COVER, EXHAUST UPPER	1	10/11/2014			
31	4601C361AA	COVER, EXHAUST LOWER	1	10/11/2014			
32	4601C372AA	COVER, EXHAUST	1	10/11/2014			
33	85040551A	QUICK FASTENING	2	10/11/2014			
34	77240273C	SCREW	3	10/01/2015			
35	77244173B	SCREW	4	10/01/2015			



# DRAWING 019 - EXHAUST SYSTEM [MOD:MS1200S]

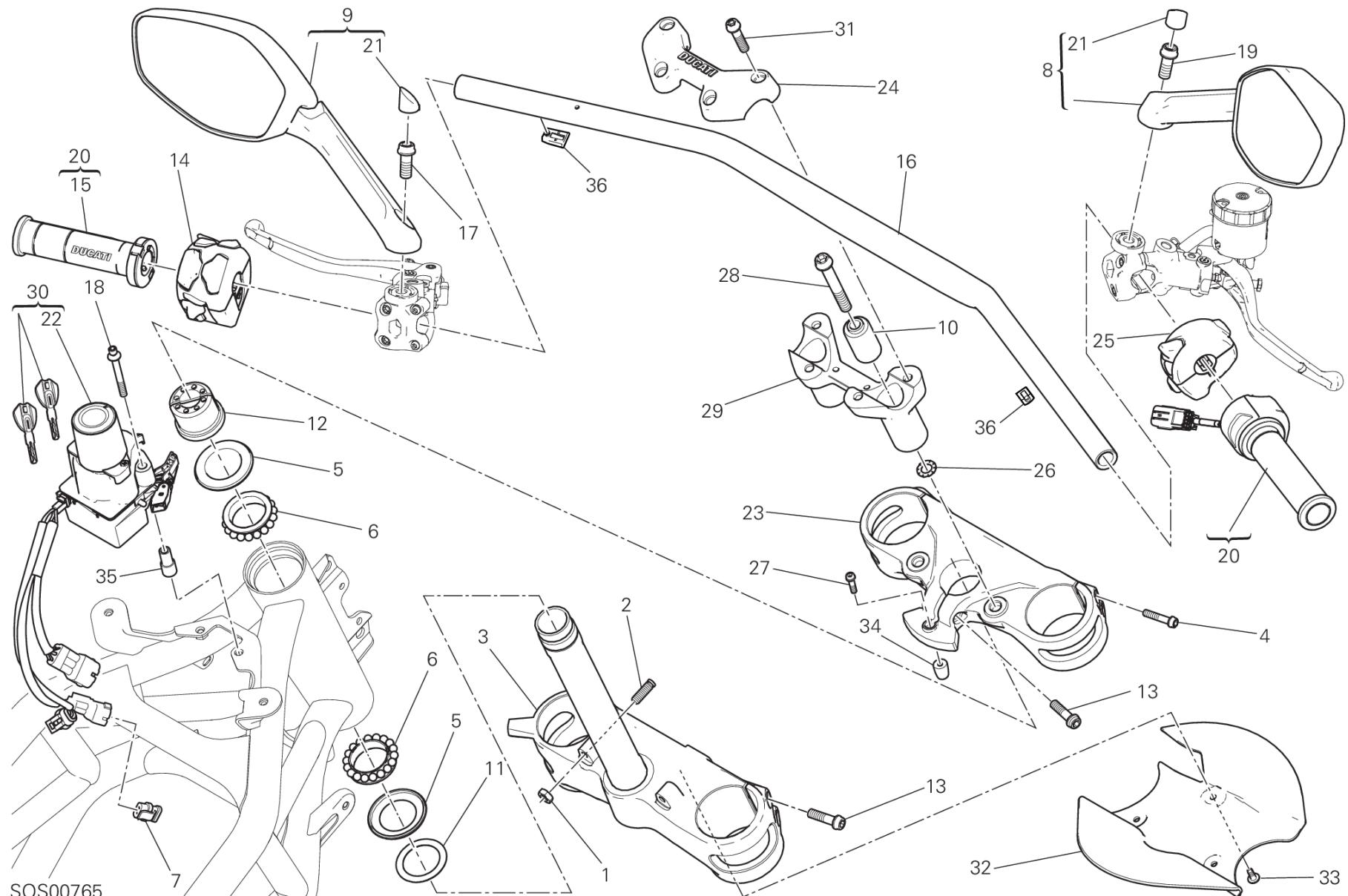


## DRAWING 019 - EXHAUST SYSTEM [MOD:MS1200S]

## GROUP FRAME



POS.	CODE	DESCRIPTION	QTY	START DATE	END DATE	VALIDITY	NOTES
36	57313711A	SILENCER	1	10/11/2014			
37	77440061A	SCREW, TAPPING 4.5X16	2	27/03/2015			
38	74113381A	CONNECTOR COMP, EXHAUST PIPE	1	15/05/2015			
39	75910251A	SPRING	1	30/03/2015			
40	4601D401A	THERMOREFLECTING PROTECTION	1	27/03/2015			
41	77440251A	SCREW	2	11/06/2015			
42	75840801A	CLAMP	1	09/02/2015			
43	85212751A	SPACER	1	29/02/2016			

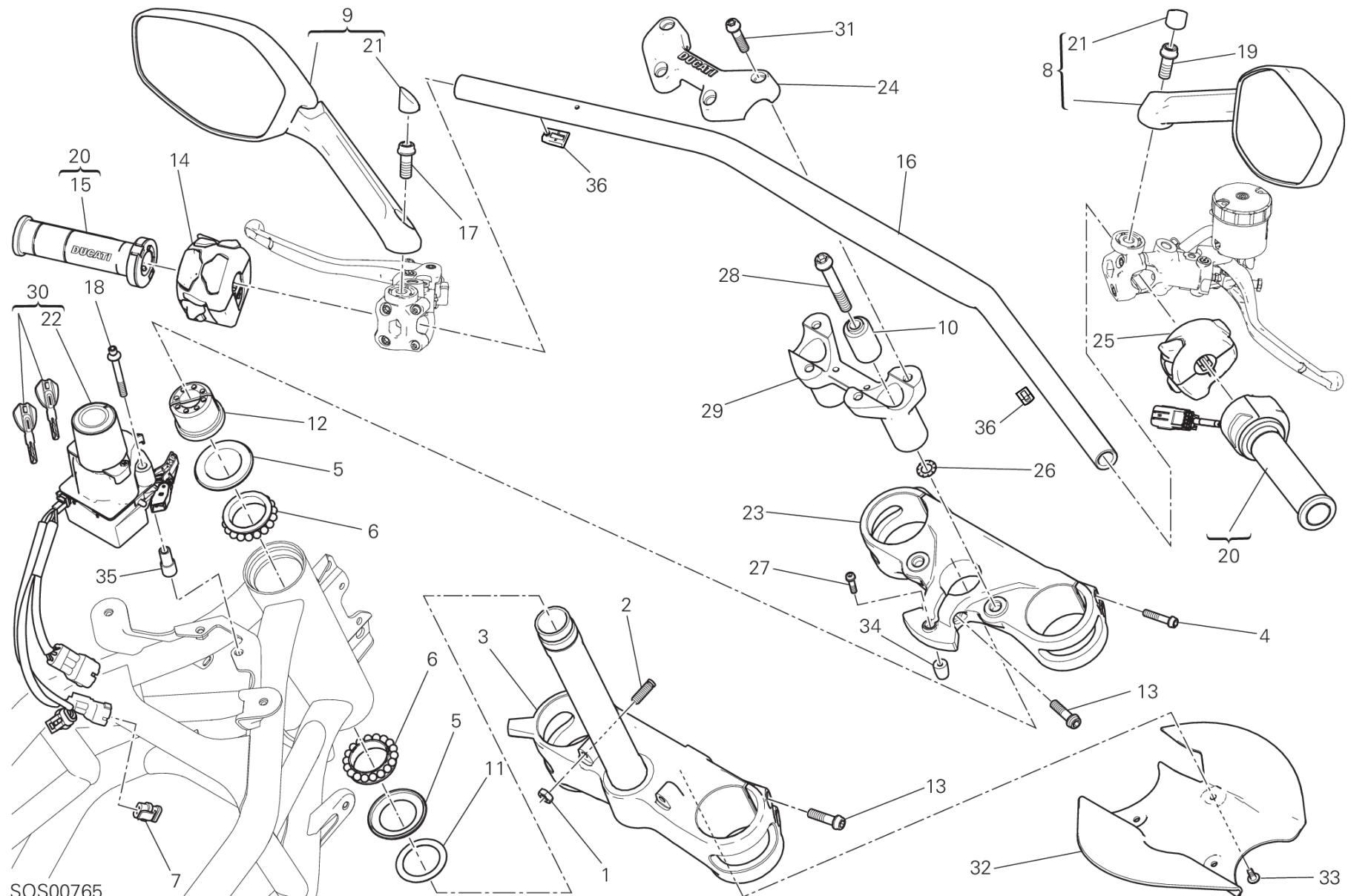


## DRAWING 021 - HANDLEBAR [MOD:MS1200S]



## GROUP FRAME

POS.	CODE	DESCRIPTION	QTY	START DATE	END DATE	VALIDITY	NOTES
1	74750071A	NUT	2	15/04/2013			
2	77910991B	SCREW	2	15/04/2013			
3	34220831BA	HOSE GUIDE	1	30/01/2015			
4	77156718B	SCREW TCEIF M6X30	4	13/01/2015			
5	93010041B	SEAL RING	2	15/04/2013			
6	70241231A	BEARING, STEERING NTN SF07A17P	2	07/05/2015			
7	87210641A	CAP, CONNECTOR	1	08/05/2013			
8	52310461B	REAR-VIEW MIRROR R.H.	1	25/05/2016			
9	52310471B	REAR-VIEW MIRROR L.H.	1	25/05/2016			
10	70010921A	VIBRATION DAMPER	2	20/10/2014			
11	85211031A	WASHER	1	15/04/2013			
12	70310131A	THREAD, STEERING HEAD TOP	1	08/05/2013			
13	77157278B	SCREW TCEIF M8X30	5	15/04/2013			
14	65110211C	LEFT SWITCH	1	10/01/2015			
15	36110111C	HAND GRIP LH	1	13/10/2014			
16	36015382AA	HANDLEBAR	1	13/10/2014			
17	77113771B	SCREW L.H.	1	08/05/2013			
18	77919202AA	SCREW, SPECIAL	2	07/11/2014			
19	77159313B	SCREW	1	08/05/2013			
20	66020073D	THROTTLE CONTROL	1	21/04/2016			
21	87240941A	PLUG	2	12/01/2015			
22	38510741B	SWITCH HANDS FREE 868 MHZ	1	17/02/2015		XST:AUS,EUR,FRA	AUS-BRA-CHN-EUR-FRA-ROK-THA-TWN
	38510761B	SWITCH HANDS FREE 315 MHZ	1	26/10/2015		XST:JAP	JAP
23	34111073AA	STEERING HEAD	1	10/01/2015			
24	36011781AA	HANDLEBAR BRACKET, UPPER	1	13/10/2014			
25	65010211B	RIGHT SWITCH	1	10/01/2015			
26	85350111A	WASHER, SPRING	2	15/04/2013			
27	77156438B	SCREW	1	20/10/2014			
28	77159418B	SCREW M10X1.25X70	2	15/04/2013			
29	36011792AA	HOLDER, HANDLE LOWER	1	20/10/2014			
30	59821471F	HANDS FREE 868 MHZ KIT	1	17/02/2015		XST:AUS,EUR,FRA	AUS-BRA-CHN-EUR-FRA-ROK-THA-TWN
	59821501F	KIT HANDS FREE 315 MHZ	1	26/10/2015		XST:JAP	JAP
31	77157288B	SCREW TCEIF M8X35	4	13/10/2014			

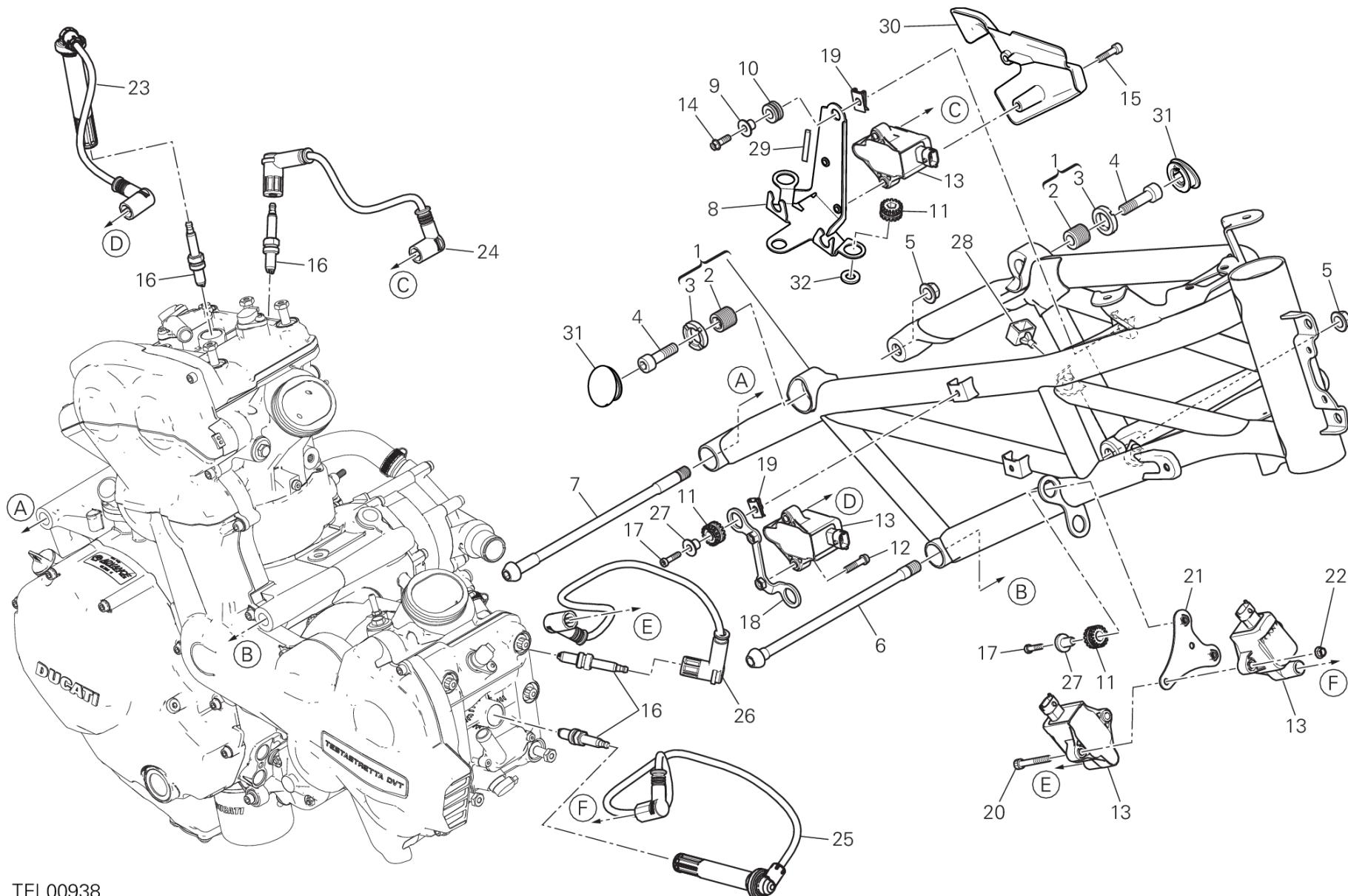


## DRAWING 021 - HANDLEBAR [MOD:MS1200S]

## GROUP FRAME



POS.	CODE	DESCRIPTION	QTY	START DATE	END DATE	VALIDITY	NOTES
32	4601C521A	MUDGUARD, FRONT	1	10/11/2014			
33	77211091A	SCREW TBEI M5X12	3	08/05/2013			
34	82115061A	PIN	1	20/10/2014			
35	71614914AA	SPACER	2	10/07/2015			
36	83040071A	CLIP	2	13/10/2014			



TEL00938

## DRAWING 022 - FRAME [MOD:MS1200S]



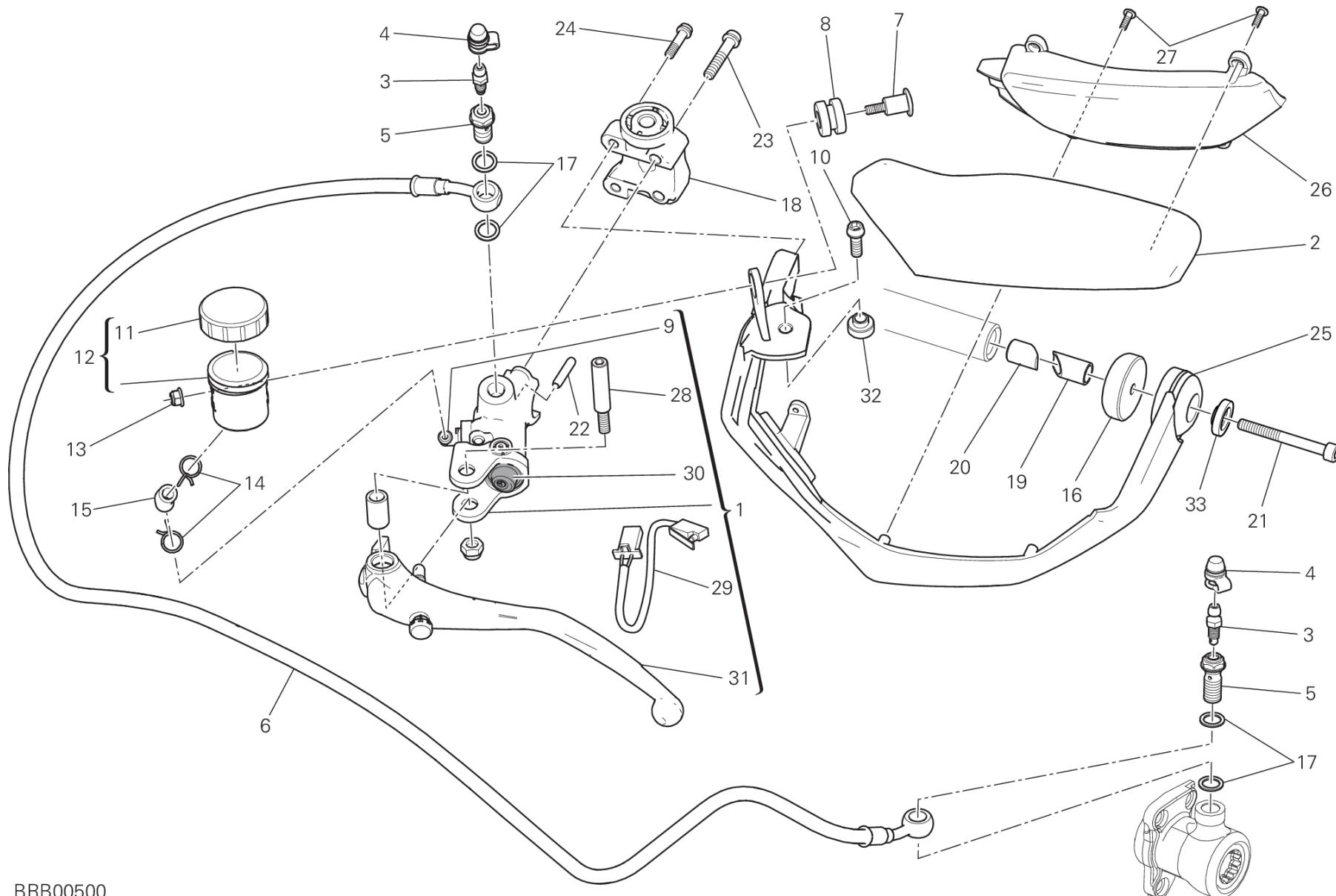
## GROUP FRAME

POS.	CODE	DESCRIPTION	QTY	START DATE	END DATE	VALIDITY	NOTES
1	470P7851EA	FRAME RED	1	10/11/2014			
2	77917261A	THREADED DOWEL	2	18/12/2014			
3	70310662AA	RING NUT	2	01/03/2016			
4	77151588B	SCREW	2	09/02/2015			
5	74841011AA	NUT, FLANGE	2	10/11/2014			
6	77917481AA	SCREW, SPECIAL	1	10/11/2014			
7	77919101AA	SCREW, SPECIAL	1	10/11/2014			
8	8301A032AA	BRACKET	1	07/11/2014			
9	71614102AB	SPACER	1	09/02/2015			
10	76411141A	VIBRATION DAMPER PAD	1	07/11/2014			
11	76410241A	VIBRATION DAMPER PAD	6	07/11/2014			
12	77310021A	SCREW TCEIR M6X25	2	18/09/2014			
13	38040251A	IGNITION COIL	4	18/09/2014			
14	77240308C	SCREW	1				
15	77156713B	SCREW	2				
16	67040451A	SPARK PLUG NGK MAR9A-J	4	19/03/2015			
17	77354743B	SCREW TCEIR M5X20 DIN6912 8.8	4	07/11/2014			
18	8291E091AA	BRACKET, COIL VERTICAL	1	18/09/2014			
19	85040551A	QUICK FASTENING	3	07/11/2014			
20	77150748B	SCREW TCEI M6X45	2	18/09/2014			
21	8291E081AA	BRACKET, COIL HORIZONTAL	1	18/09/2014			
22	74810361A	NUT 6MM	2	08/10/2014			
23	67110691A	SPARK PLUG CABLE, VERTICAL HEAD	1	18/09/2014			
24	67110661A	CABLE, VERTICAL HEAD SPARK PLUG LH	1	18/09/2014			
25	67110671B	SPARK PLUG CABLE, HORIZONTAL HEAD	1	18/09/2014			
26	67110682A	CABLE, HORIZONTAL HEAD SPARK PLUG LH	1	18/09/2014			
27	71614511AA	SPACER	4	18/05/2015			
28	82911901A	MOUNT RUBBER	1	07/11/2014			
29	76412131A	RUBBER PAD	2	10/01/2015			
30	48017411A	CAP LH	1	07/11/2014			
31	87211032A	PLUG	2	10/11/2014			
32	85240181A	WASHER	2	29/02/2016			



# DRAWING 023 - CLUTCH MASTER CYLINDER [MOD:MS1200S]

GROUP FRAME



BRB00500

## DRAWING 023 - CLUTCH MASTER CYLINDER [MOD:MS1200S]



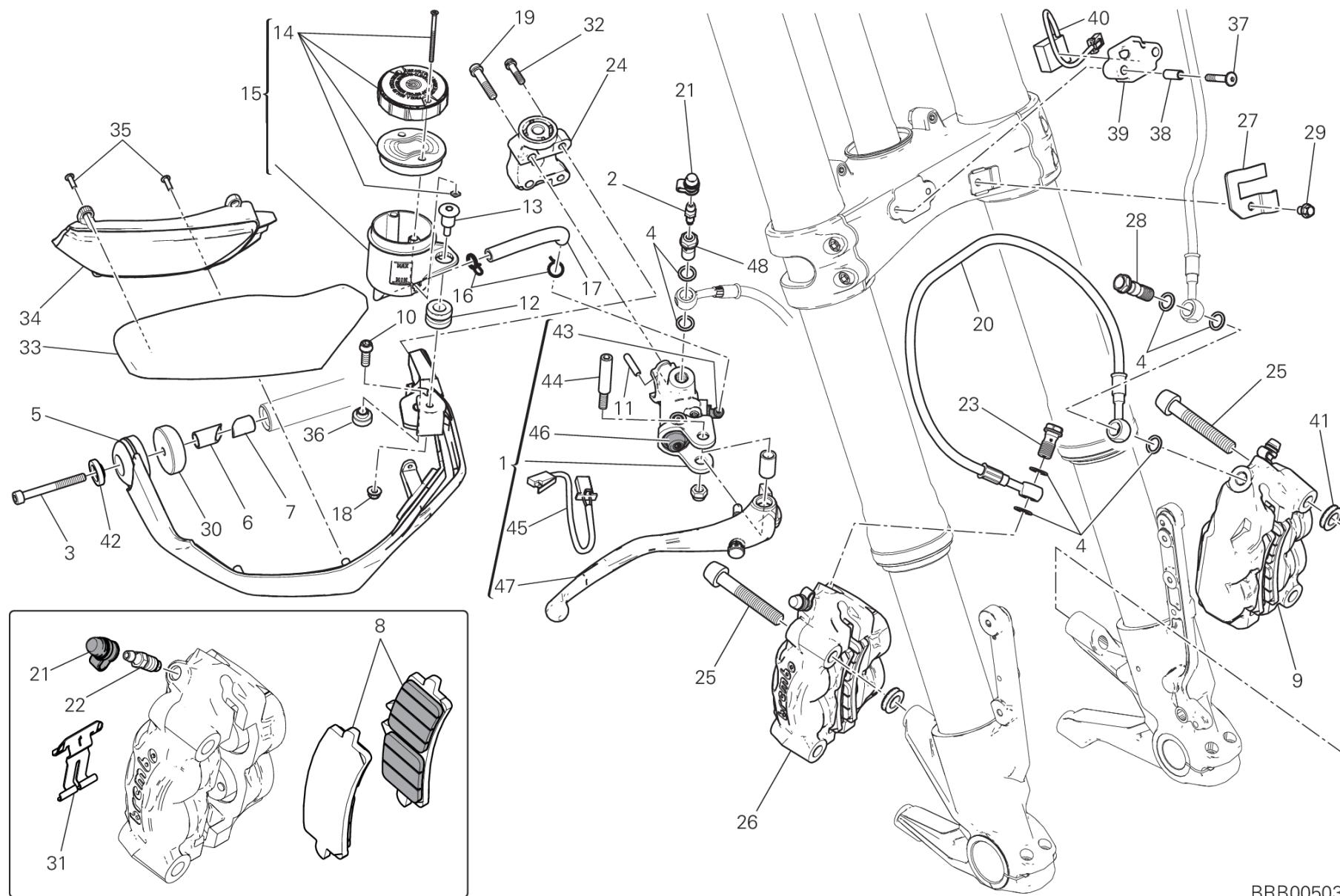
## GROUP FRAME

POS.	CODE	DESCRIPTION	QTY	START DATE	END DATE	VALIDITY	NOTES
1	63040672B	CLUTCH PUMP	1	04/03/2015			
2	4601C292A	GUARD, KNUCKLE, LH UPPER	1	10/11/2014			
3	18710021A	VALVE, BREATHER	2	25/09/2012			
4	61240052A	DUST COVER (SACCHETTO Q.tà 20)	1	01/02/2012			
5	77913971A	BOLT, BRAKE HOSE	2	01/02/2012			
6	63210751A	CLUTCH CONTROL PIPE	1	10/09/2014		MOD:MS1200S	
7	77910921A	SCREW	1	08/05/2013			
8	037072020	DAMPER	1	08/05/2013			
9	63140081A	JOINT, HOSE	1				
10	77110401B	SCREW	1	11/02/2015			
11	89340051A	COVER MASTER CYLINDER	1	01/05/2011			
12	58540231A	TANK ASSY, RESERVOIR CLUTCH	1	04/03/2015			
13	74810351B	NUT	1	08/05/2013			
14	74140431A	CLAMP	2	01/02/2012			
15	87711141A	PIPE	1	04/03/2015			
16	15310142AA	BALANCER SET, HANDLE BAR	1	07/11/2014			
17	85250241A	WASHER 10X14X1	4	01/02/2012			
18	80811941AB	CLAMP	1	13/10/2014			
19	71011071A	BUSH	1	10/11/2014			
20	71111301A	SPINDLE, TAPER	1	10/11/2014			
21	77150763B	SCREW TCEI M6X55 UNI5931 8.8	1	10/11/2014			
22	86050171A	PIN, SPRING	1	01/10/2014			
23	77156713B	SCREW	2	01/10/2014			
24	77156423B	SCREW	2	11/02/2015			
25	4601C312AA	GUARD, KNUCKLE, LH	1	10/01/2015		MOD:MS1200S	
26	53010352A	TURN INDICATOR L.H.	1	10/11/2014			
27	77440111A	SCREW	5	10/11/2014			
28	62640561A	BOLT, LEVER	1				
29	53940771A	MICROSWITCH	1				
30	61240391A	DUST COVER	1				
31	63140341A	CLUTCH LEVER	1				
32	7131B251AA	SPACER	1	10/11/2014			
33	7131B281AA	SPACER	1	10/11/2014			



# DRAWING 024 - FRONT BRAKE SYSTEM [MOD:MS1200S]

GROUP FRAME



BRB00503

## DRAWING 024 - FRONT BRAKE SYSTEM [MOD:MS1200S]

## GROUP FRAME

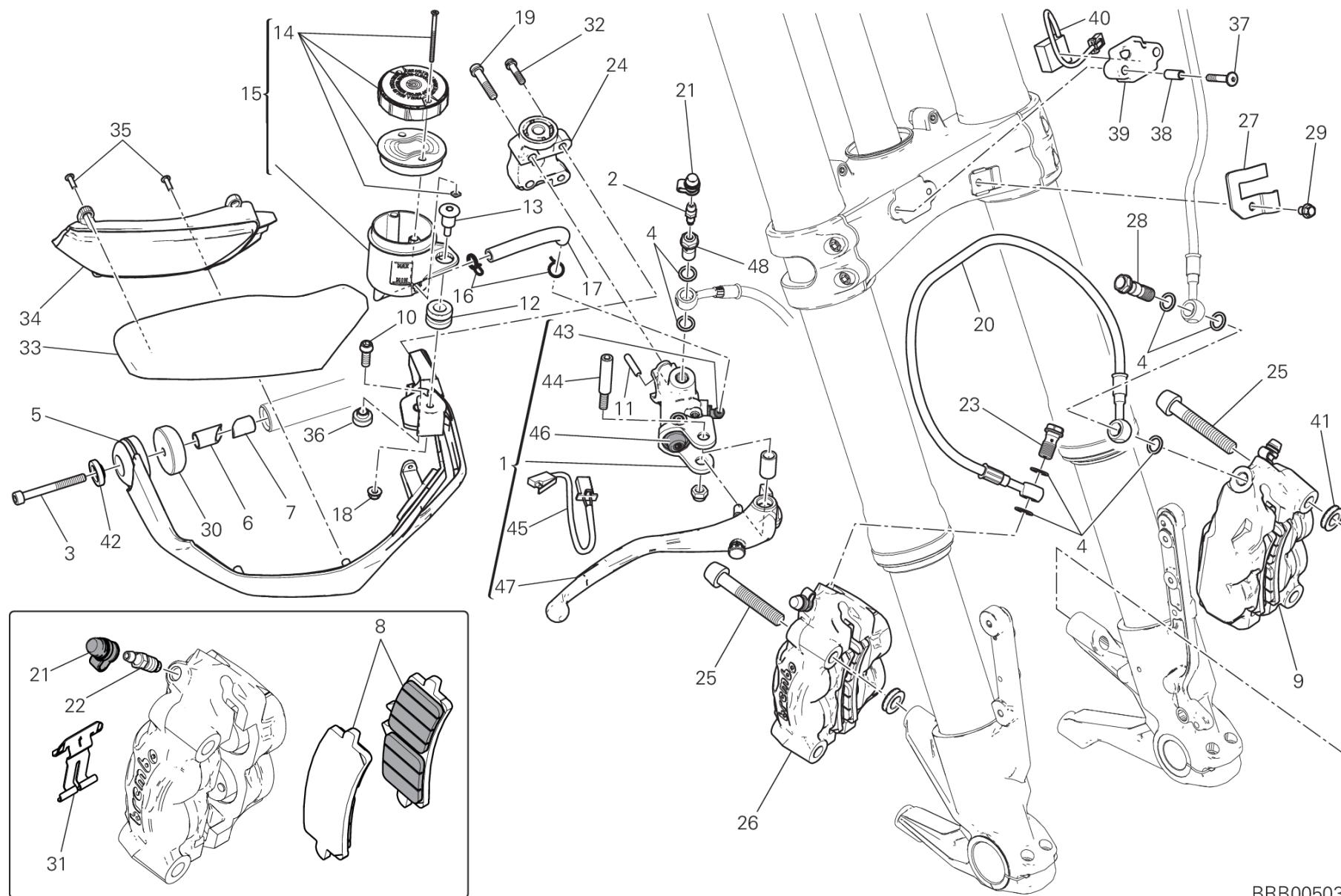


POS.	CODE	DESCRIPTION	QTY	START DATE	END DATE	VALIDITY	NOTES
1	62441002B	FRONT BRAKE PUMP	1	02/03/2015			
2	18710021A	VALVE, BREATHER	1	09/02/2015			
3	77150763B	SCREW TCEI M6X55 UNI5931 8.8	1	10/11/2014			
4	85250241A	WASHER 10X14X1	7	25/09/2012			
5	4601C302AA	GUARD, KNUCKLE, RH	1	10/01/2015			
6	71011071A	BUSH	1	10/11/2014			
7	71111301A	SPINDLE, TAPER	1	10/11/2014			
8	61341101A	PADS PAIR	2	03/04/2013			
9	61041511A	LEFT FRONT BRAKE CALIPER	1	16/09/2014			
10	77110401B	SCREW	1	08/05/2013			
11	86050171A	PIN, SPRING	1	20/10/2014			
12	037072020	DAMPER	1	25/09/2012			
13	77910921A	SCREW	1	08/05/2013			
14	800068490	CAP BRAKE FLUID TANK	1				
15	58540221A	RESERVOIR, BRAKE FLUID	1	28/10/2014			
16	74140431A	CLAMP	2	25/09/2012			
17	87711411A	HOSE	1	10/09/2014			
18	74810351B	NUT	1	08/05/2013			
19	77156713B	SCREW	2	08/05/2013			
20	61810821A	HOSE, FRONT BRAKE CALIPER-CALIPER	1	01/06/2016			
21	61240052A	DUST COVER (SACCHETTO Q.tà 20)	1	01/02/2012			
22	61240201A	FRONT CALIPER DRAIN SCREW	2	21/11/2012			
23	77913662AB	BOLT, BRAKE HOSE	1	16/09/2014			
24	80811931AB	CLAMP	1	10/11/2014			
25	77913311D	SCREW M 10 X 60	4	18/11/2014			
26	61041521A	RIGHT FRONT BRAKE CALIPER	1	16/09/2014			
27	8301A131AA	BRACKET	1	07/11/2014			
28	77913091AB	SCREW, SPECIAL	1	16/09/2014			
29	77210591A	SCREW TEF M6X10	1	08/05/2013			
30	15310142AA	BALANCER SET, HANDLE BAR	1	07/11/2014			
31	61240371A	SPRING, PAD STOPPER	2	03/04/2013			
32	77156423B	SCREW	2	11/02/2015			
33	4601C282A	GUARD, KNUCKLE, RH UPPER	1	10/11/2014			
34	53010342A	TURN INDICATOR R.H.	1	10/11/2014			
35	77440111A	SCREW	5	10/11/2014			



# DRAWING 024 - FRONT BRAKE SYSTEM [MOD:MS1200S]

GROUP FRAME



BRB00503

## DRAWING 024 - FRONT BRAKE SYSTEM [MOD:MS1200S]

## GROUP FRAME

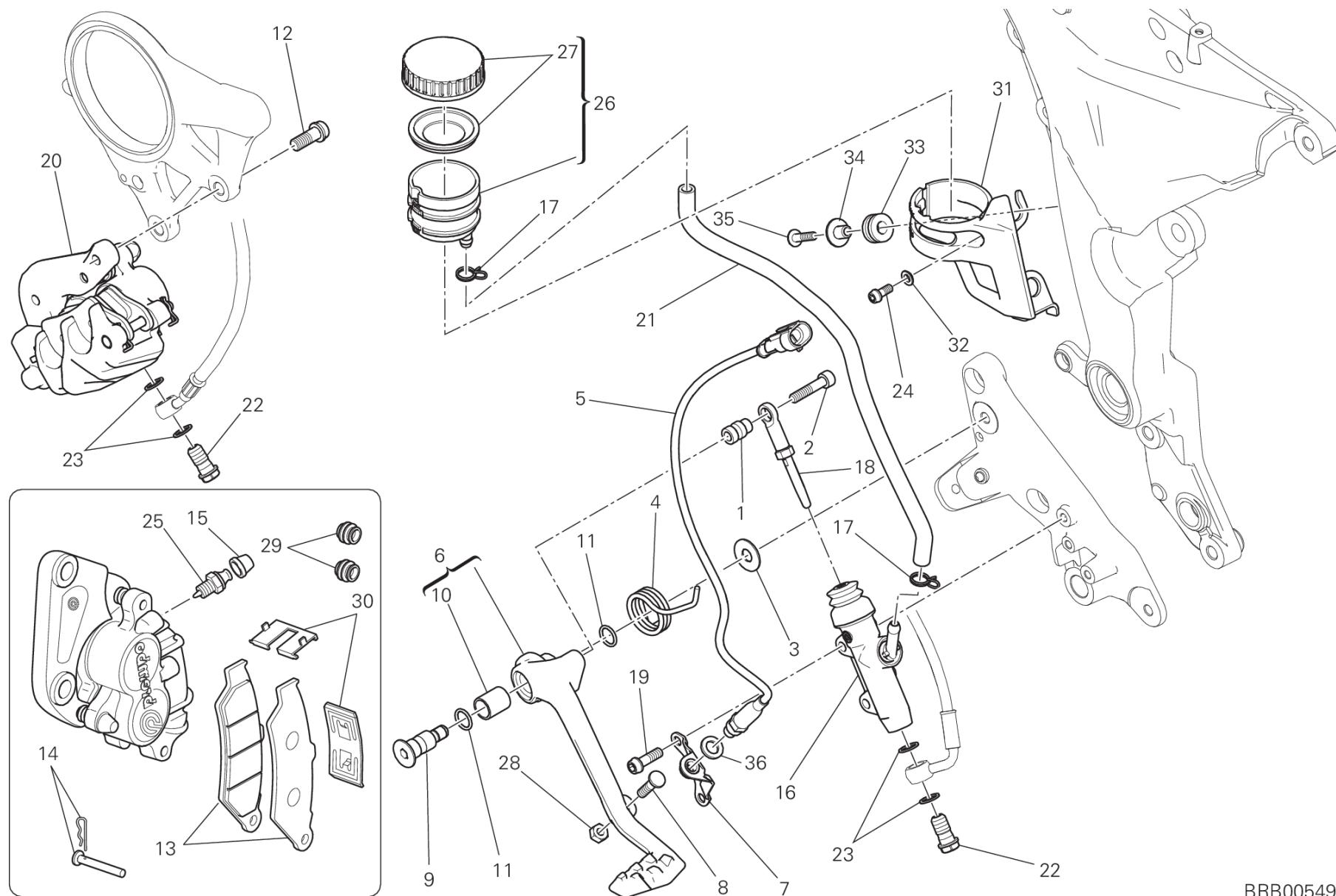


POS.	CODE	DESCRIPTION	QTY	START DATE	END DATE	VALIDITY	NOTES
36	7131B251AA	SPACER	1	10/11/2014			
37	77240343C	SCREW	2	18/11/2014			
38	71114113AA	BUSH	2	18/11/2014			
39	8291A891A	BRACKET	1	18/11/2014			
40	55214281B	ACCELEROMETER Front	1	30/01/2015			
41	71313641A	SPACER	4	18/11/2014			
42	7131B281AA	SPACER	1	10/11/2014			
43	63140081A	JOINT, HOSE	1				
44	62640561A	BOLT, LEVER	1				
45	53940801A	MICROSWITCH	1				
46	61240391A	DUST COVER	1				
47	63140331A	LEVER, FRONT BRAKE	1				
48	77915511A	SCREW, SPECIAL	1	13/07/2015			



# DRAWING 025 - REAR BRAKING SYSTEM [MOD:MS1200S]

GROUP FRAME



BRB00549

## DRAWING 025 - REAR BRAKING SYSTEM [MOD:MS1200S]

## GROUP FRAME

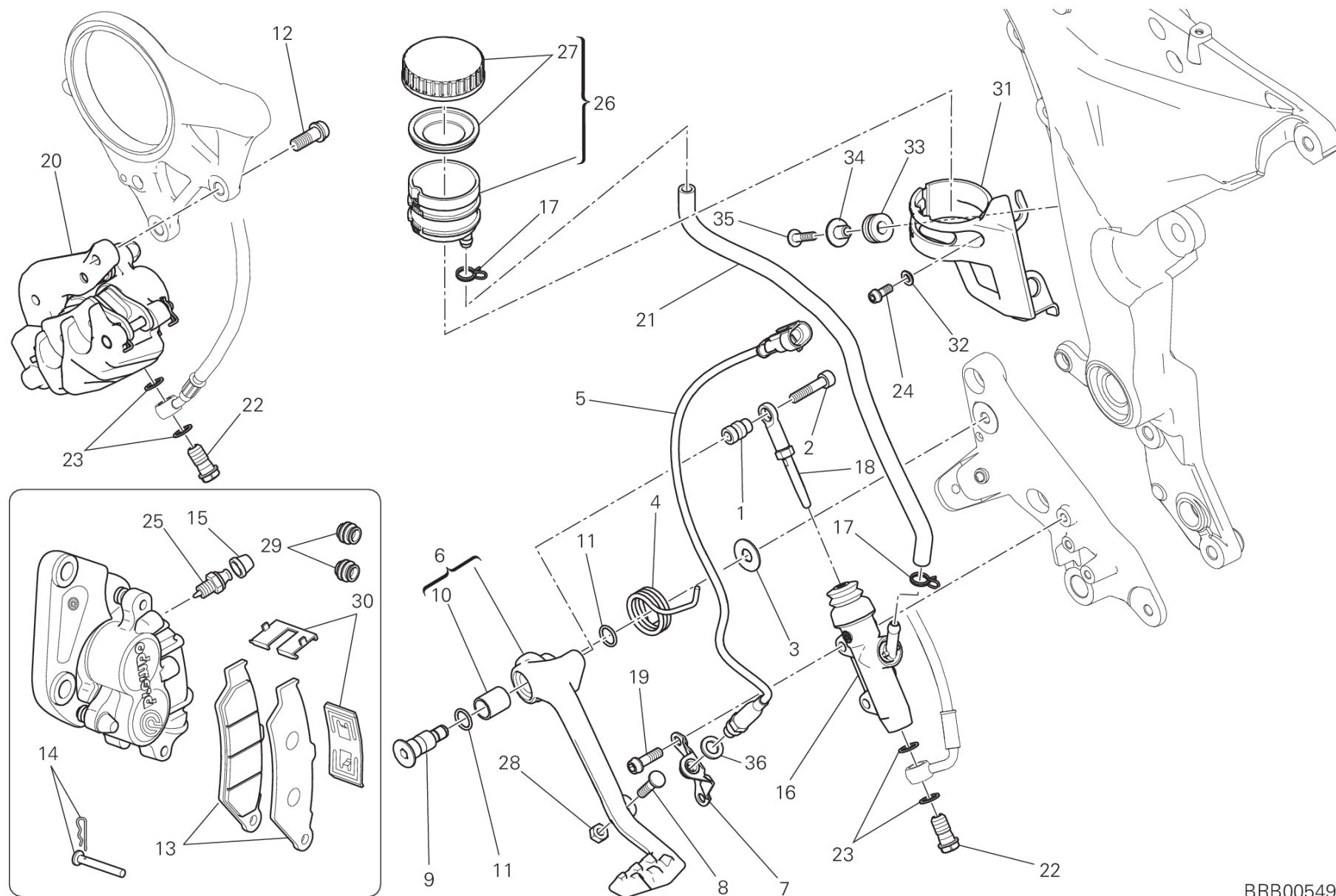


POS.	CODE	DESCRIPTION	QTY	START DATE	END DATE	VALIDITY	NOTES
1	82113311A	SPACER	1	08/05/2013			
2	77150708B	SCREW	1	08/05/2013			
3	85211511A	WASHER	1	24/12/2009			
4	79915881AA	SPRING	1	06/03/2015			
5	53940031B	SWITCH, REAR BRAKE	1	07/11/2014			
6	45720771BA	REAR BRAKE LEVER	1	06/03/2015			
7	47317901A	BRACKET	1	08/05/2013			
8	77912371B	SCREW	1	08/05/2013			
9	82111701CA	PIN PEDAL	1	06/03/2015			
10	71210341A	BUSH	1	24/12/2009			
11	88641161A	O-RING	2	08/05/2013			
12	77157238B	SCREW TCEIF M8X20	2	08/05/2013			
13	61341161A	REAR BRAKE PADS SET	1	25/11/2014			
14	61240311A	PIN BRAKE PAD	1	25/11/2014			
15	61240052A	DUST COVER (SACCHETTO Q.tà 20)	1	25/11/2014			
16	62540311B	REAR BRAKE PUMP	1	25/09/2012			
17	74140431A	CLAMP	2	01/02/2012			
18	11723581A	ROD, PUSH	1	06/03/2015			
19	77156678B	SCREW TCEIF M6X20	2	08/05/2013			
20	61140451A	REAR BRAKE CALIPER	1	01/06/2016			
21	87711541A	PIPE	1	25/09/2012			
22	77913662AB	BOLT, BRAKE HOSE	2	25/09/2012			
23	85250241A	WASHER 10X14X1	4	01/02/2012			
24	77156393B	SCREW M5X12	1	07/11/2014			
25	63140261A	VALVE, BREATHER	1	25/11/2014			
26	58540151A	RESERVOIR, BRAKE FLUID	1	10/09/2014			
27	89340111A	PLUG	1	24/12/2009			
28	74750031A	NUT 6MM	1	08/05/2013			
29	61240301A	DUST COVER	1	25/11/2014			
30	61241181A	SPRING	1	25/11/2014			
31	8291D391A	BRACKET, FUEL TANK REAR	1	07/11/2014			
32	71614081A	SPACER 5X6.6X1.5	1	07/11/2014			
33	76411141A	VIBRATION DAMPER PAD	2	07/11/2014			
34	71614102AB	SPACER	2	07/11/2014			
35	77240308C	SCREW	2	07/11/2014			



# DRAWING 025 - REAR BRAKING SYSTEM [MOD:MS1200S]

GROUP FRAME



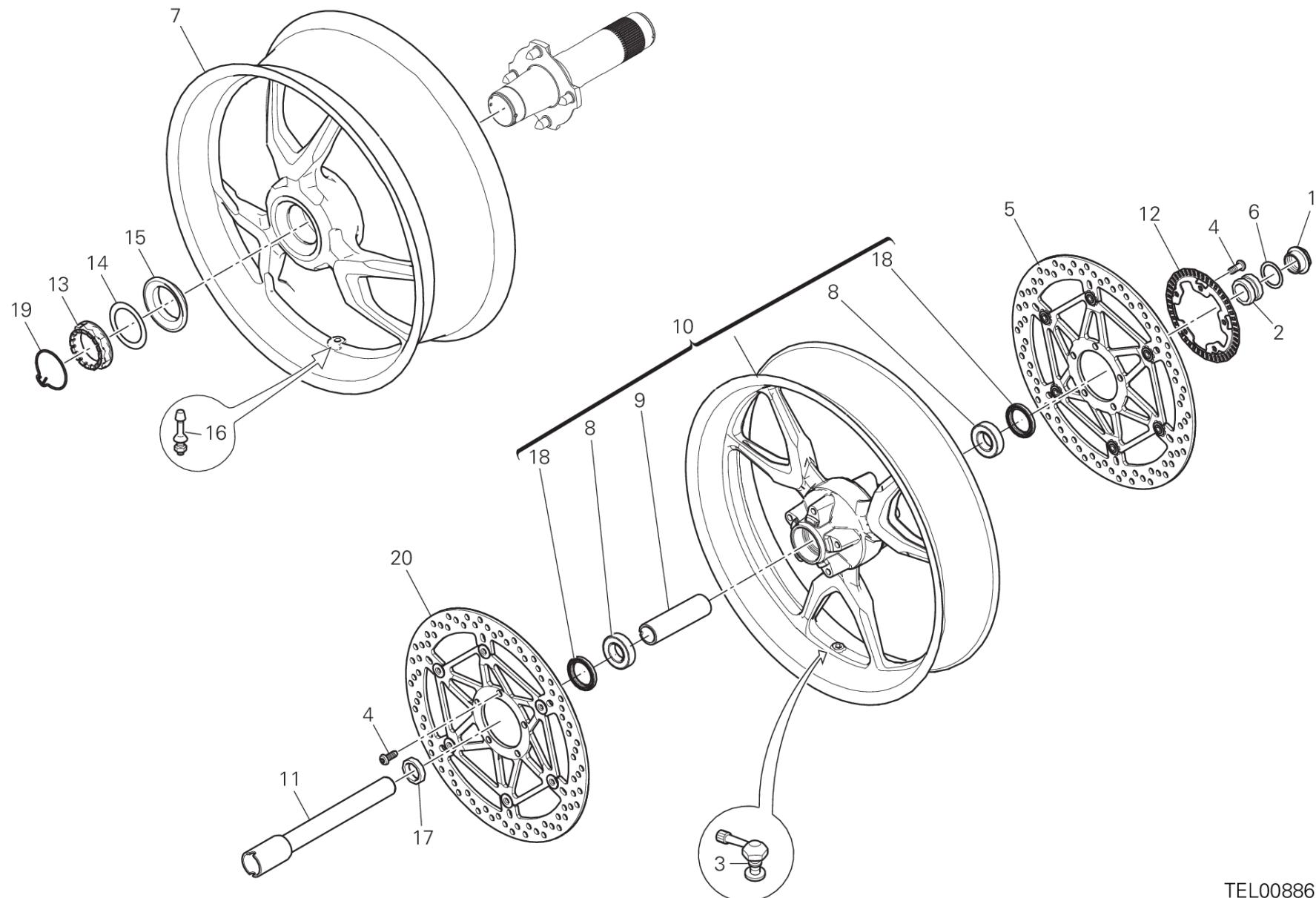
BRB00549

## DRAWING 025 - REAR BRAKING SYSTEM [MOD:MS1200S]

## GROUP FRAME



POS.	CODE	DESCRIPTION	QTY	START DATE	END DATE	VALIDITY	NOTES
36	85212321A	WASHER 8.5X14X1.2	1	13/06/2016			



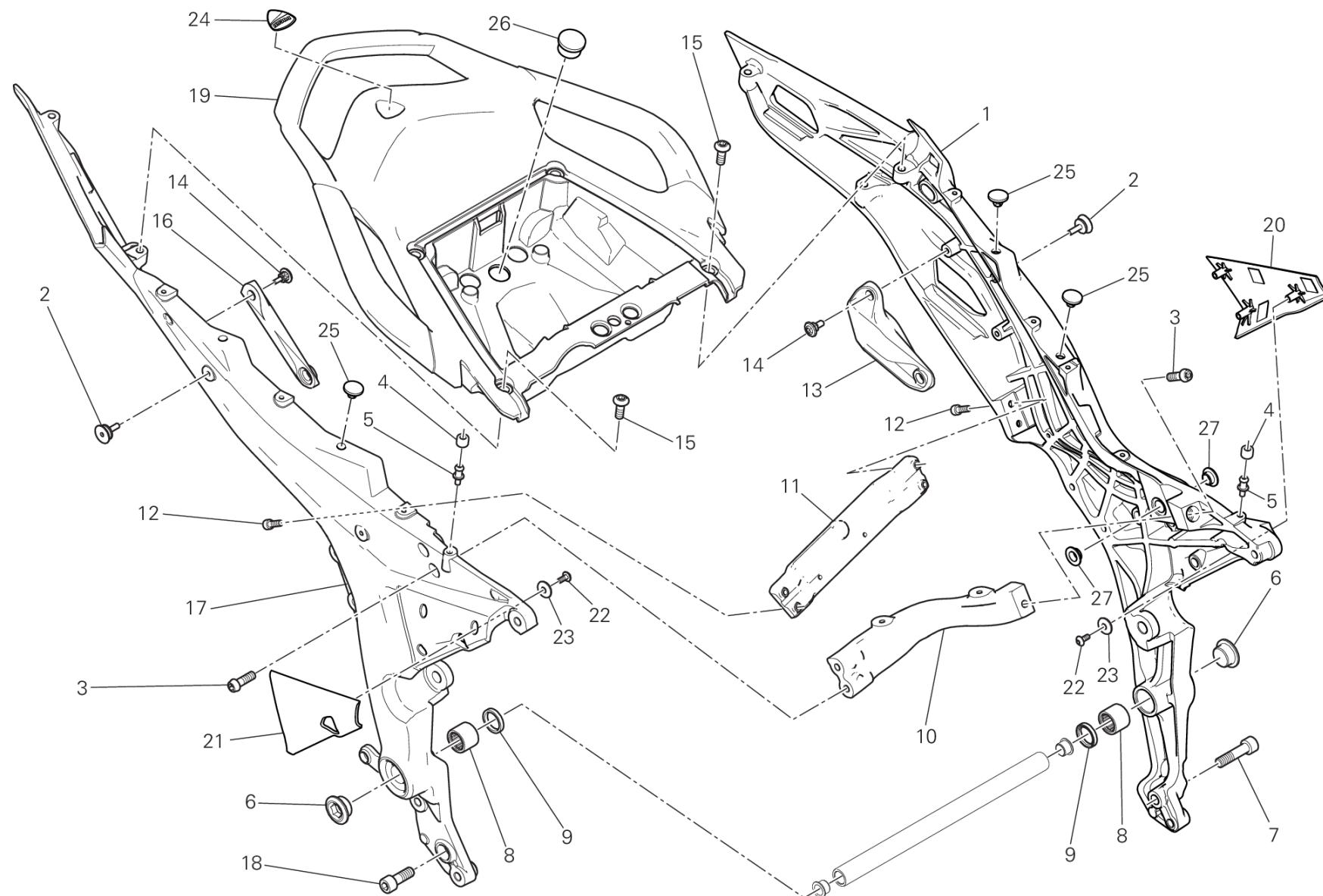
TEL00886

## DRAWING 026 - WHEELS [MOD:MS1200S]

## GROUP FRAME



POS.	CODE	DESCRIPTION	QTY	START DATE	END DATE	VALIDITY	NOTES
1	74810651A	NUT	1	08/05/2013			
2	71311973A	LEFT SPACER	1	08/05/2013			
3	49720071A	VALVE, TUBELESS TIRE	1	15/04/2013			
4	72010513C	SCREW	10	15/04/2013			
5	49241351A	DISC, FRONT BRAKE LH	1	12/12/2014			
6	85212221A	WASHER 30X40X1	1	08/05/2013			
7	50211742AA	REAR WHEEL RIM	1	03/03/2015			
8	70250621A	BEARING	2	15/04/2013			
9	71410941A	INNER SPACER	1	15/04/2013			
10	50121832AA	FRONT WHEEL RIM	1	12/12/2014			
11	81910601A	FRONT WHEEL SPINDLE	1	08/05/2013			
12	50410051A	FRONT PHONIC WHEEL	1	15/04/2013			
13	75011391A	NUT	1	08/05/2013			
14	85212211A	WASHER 48.5X65X0.5	1	08/05/2013			
15	71413231AA	SPACER	1	08/05/2013			
16	49720031A	VALVE, TUBELESS TIRE	1	15/04/2013			
17	71311961A	RIGHT SPACER	1	08/05/2013			
18	93041501A	SEAL RING	2	15/04/2013			
19	75910222A	CLIP	1	08/05/2013			
20	49241341A	DISC, FRONT BRAKE RH	1	12/12/2014			



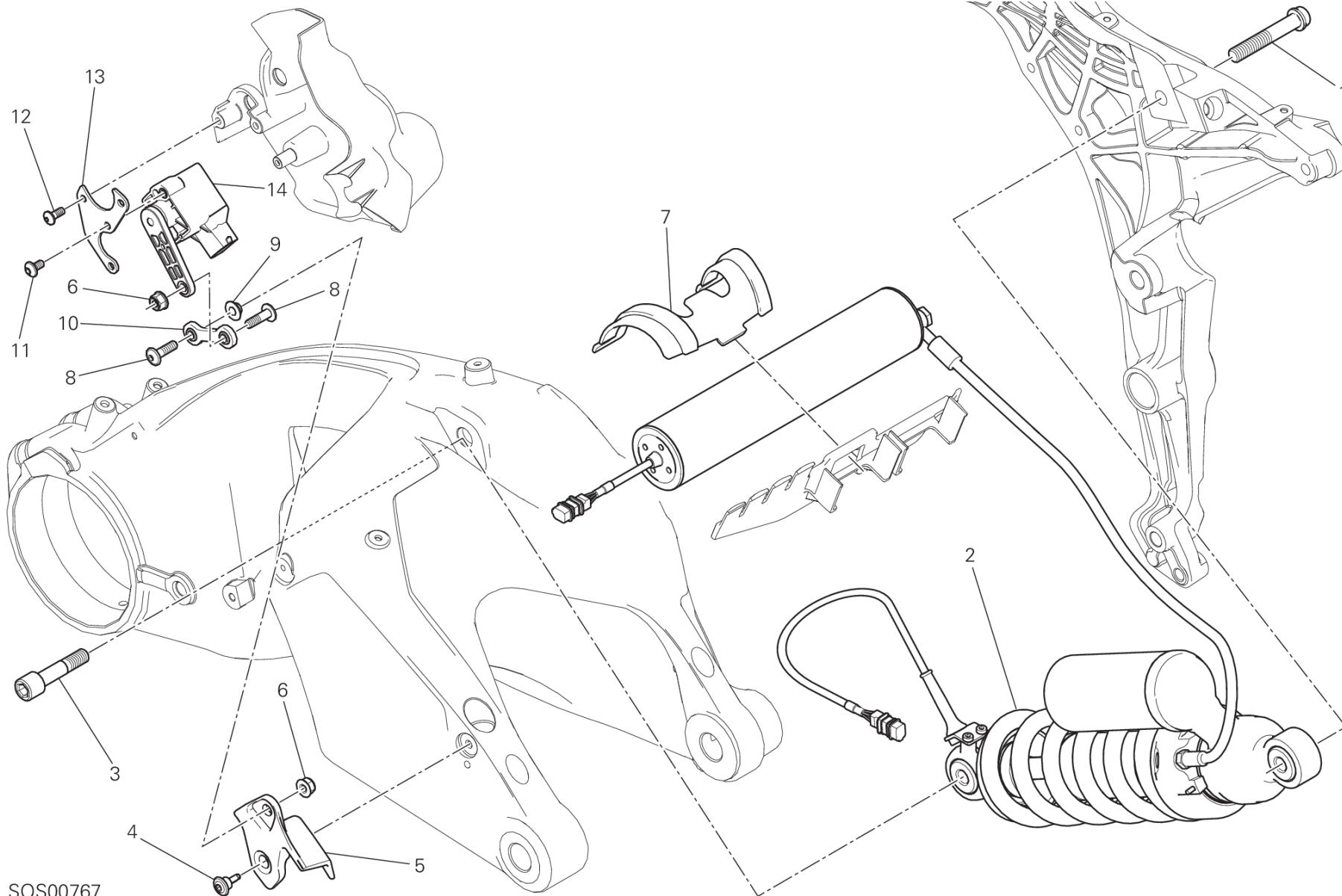
TEL01001

## DRAWING 027 - REAR FRAME COMP. [MOD:MS1200S]

## GROUP FRAME



POS.	CODE	DESCRIPTION	QTY	START DATE	END DATE	VALIDITY	NOTES
1	47110811AA	REAR FRAME L.H.	1	30/11/2015			
2	77919221AA	SCREW, SPECIAL	4	10/11/2014			
3	77157258B	SCREW TCEIF M8X25	3	01/10/2014			
4	76412071A	RUBBER PAD	2	10/11/2014			
5	77919171AA	SCREW, SPECIAL	2	10/11/2014			
6	87311391AA	THREADED PLUG	2	10/11/2014			
7	77151588B	SCREW	1	24/12/2009			
8	70140491A	BEARING, NEEDLE	2	13/11/2014			
9	93041271A	SEAL RING 20X26X4	2	13/11/2014			
10	83019391AA	BRACKET FRONT	1	10/11/2014			
11	83019381AA	BRACKET	1	10/11/2014			
12	77150668B	SCREW TCEI M6X18	4	10/11/2014			
13	8291D813A	BRACKET, FRONT LEFT PANNIER	1	30/03/2015			
14	77211071B	SCREW, SPECIAL	4	13/11/2014			
15	77211082B	SCREW, SPECIAL	6	19/11/2014			
16	8291D803A	BRACKET, FRONT RIGHT PANNIER	1	30/03/2015			
17	47110522CA	REAR FRAME R.H.	1	17/03/2016			
18	77151558B	SCREW	1	10/11/2014			
19	55910161C	PILLION RIDER GRIP REAR	1	11/11/2014			
20	4601D072A	HEAT GUARD L.H.	1	30/03/2015			
21	4601D062A	HEAT GUARD R.H.	1	30/03/2015			
22	77440251A	SCREW	6	30/03/2015			
23	85213751AA	WASHER	6	30/03/2015			
24	43819301A	STICKER DUCATI	1	10/11/2014		MOD:MS1200S	
25	86612111A	CUSHION, SEAT	4	30/03/2015			
26	87210081A	PLUG	1	08/06/2015			
27	71116441AA	BUSH WITH COLLAR	2	30/11/2015			

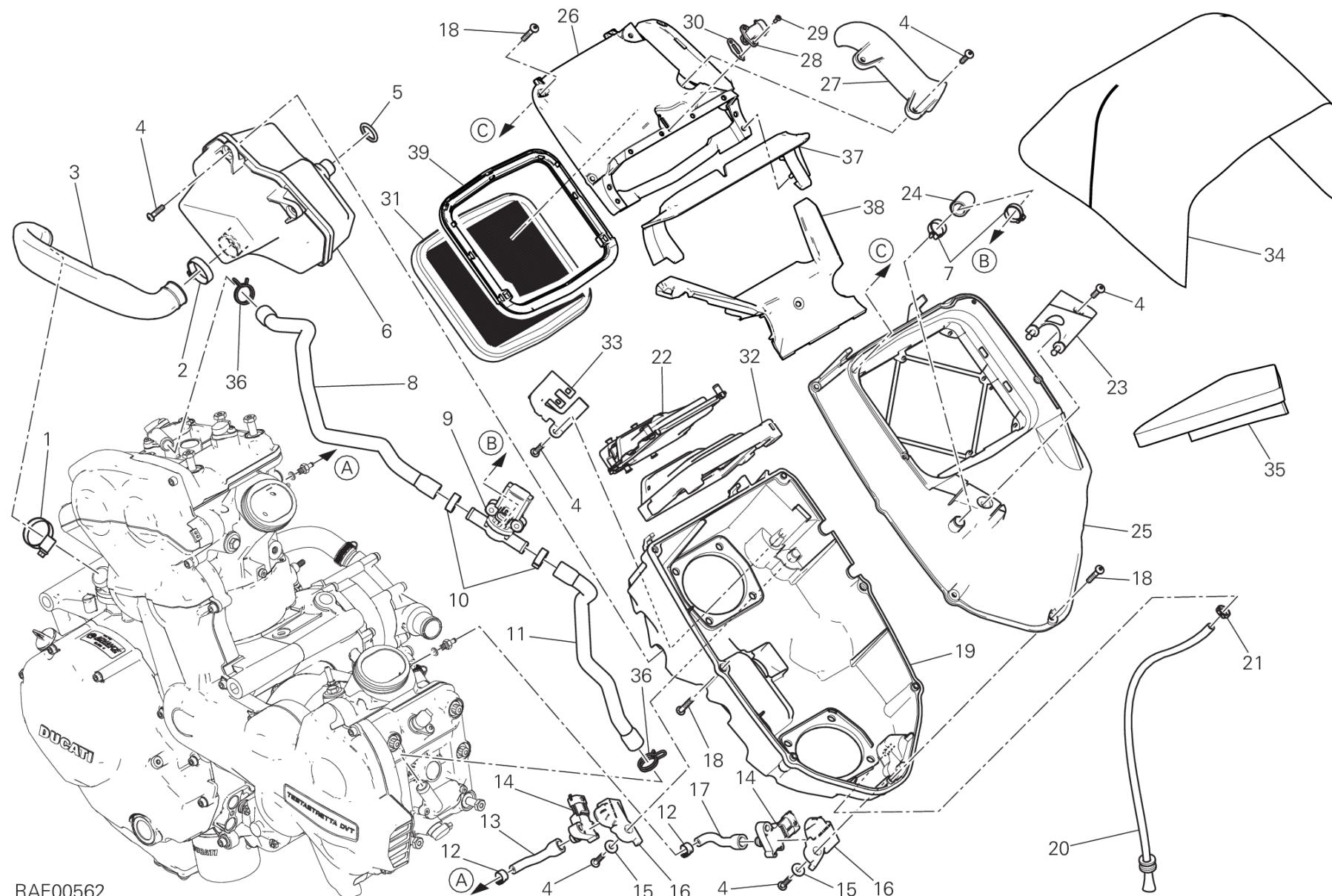


## DRAWING 028 - REAR SHOCK ABSORBER [MOD:MS1200S]

## GROUP FRAME



POS.	CODE	DESCRIPTION	QTY	START DATE	END DATE	VALIDITY	NOTES
1	7725170BZ	SCREW	1	04/05/2016			
2	36521343A	REAR SHOCK ABSORBER	1	10/01/2015			
3	77915041A	SCREW, SPECIAL	1	08/05/2013			
4	77210841C	SCREW	1	11/12/2014			
5	11711541A	ROD	1	07/11/2014			
6	74941118B	NUT 6MM	2	10/11/2014			
7	83019221A	BRACKET	1	07/11/2014			
8	77240443C	SCREW	2	10/11/2014			
9	71614481AA	SPACER	1	10/11/2014			
10	84810191A	SMALL LINK	1	13/11/2014			
11	77244168B	SCREW	2	13/11/2014			
12	77440171A	SCREW	2	13/11/2014			
13	8291D772AA	HOLDER SENSOR	1	13/11/2014			
14	55243241A	DETECTOR SWING ARM	1	30/03/2015			



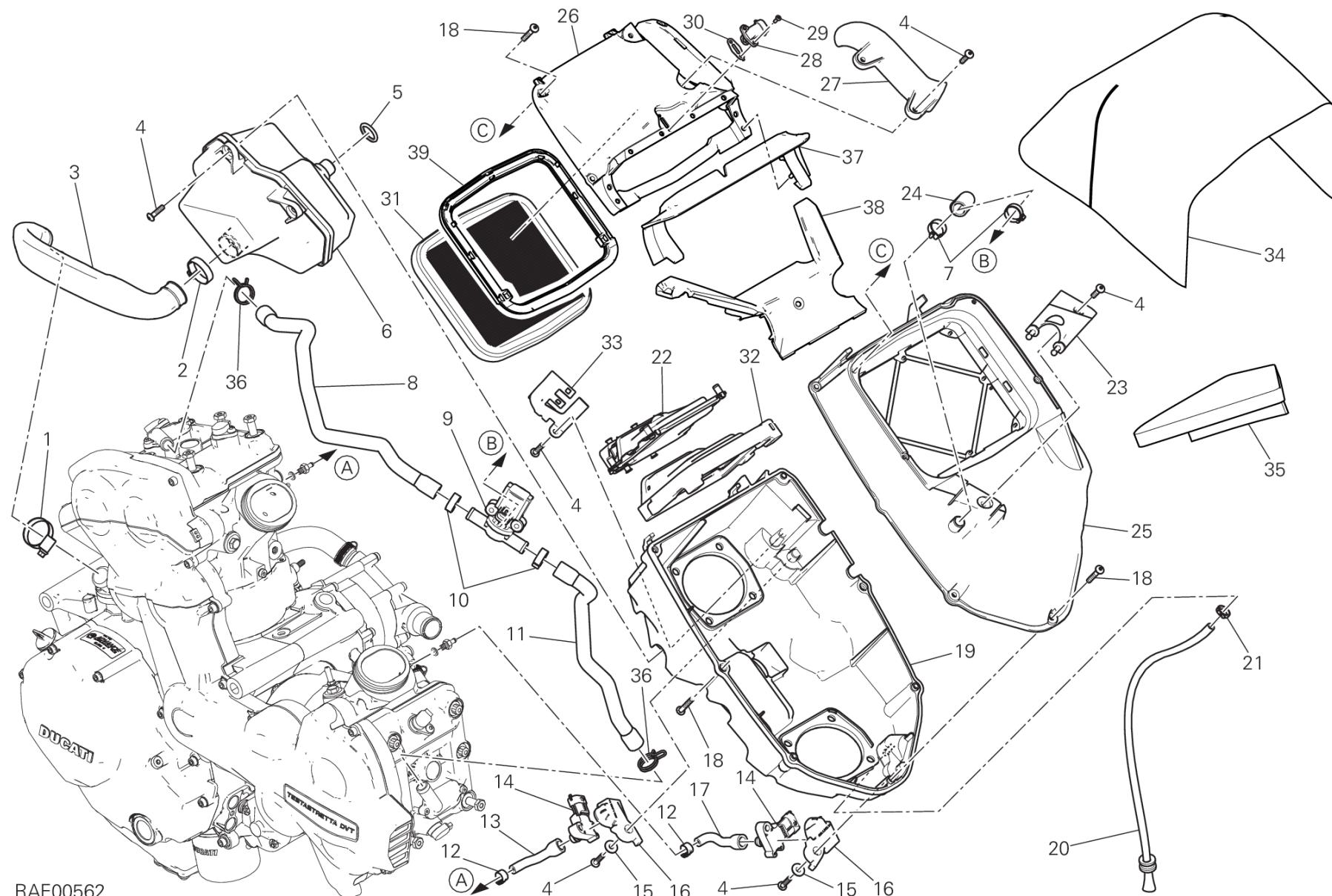
RAF00562

## DRAWING 029 - INTAKE [MOD:MS1200S]



## GROUP FRAME

POS.	CODE	DESCRIPTION	QTY	START DATE	END DATE	VALIDITY	NOTES
1	74141861A	CLAMP 20-32 MM	1	10/11/2014			
2	74141651A	CLAMP	1	10/11/2014			
3	87611291A	HOSE, BLOW-BY	1	10/11/2014			
4	77440321A	SCREW	8	07/11/2014			
5	88640891A	O-RING 18.64X3.53	1	10/11/2014			
6	58510921A	BREATHER TANK	1	10/11/2014			
7	74142371A	CLAMP	2	10/11/2014			
8	87611311A	DUCT, AIR	1	18/09/2014			
9	65540081A	ACTUATOR	1	18/09/2014			
10	74142401A	CLAMP	2	18/09/2014			
11	87611321A	DUCT, AIR	1	18/09/2014			
12	74141711A	CLAMP 10-7 MM	2	07/11/2014			
13	59017931A	PIPE	1	07/11/2014			
14	55243161B	SENSOR, PRESSURE	2	07/11/2014			
15	85250311A	WASHER 5.3X15X1.2	2	10/11/2014			
16	8291D521B	MOUNT RUBBER	2	07/11/2014			
17	59017941A	PIPE	1	07/11/2014			
18	77440121A	SCREW	11	10/11/2014			
19	44217742A	LOWER FILTER BOX	1	10/11/2014			
20	59018141A	HOSE, DRAIN AIRBOX	1	10/01/2015			
21	74140651A	CLAMP	1	10/11/2014			
22	28642581A	ENGINE CONTROL UNIT	1	17/11/2014		XST:AUS,EUR,JAP	
	28642581E	ENGINE CONTROL UNIT	1	13/03/2015		XST:FRA	
	28642581F	ENGINE CONTROL UNIT	1	20/04/2015		XST:JAP	
23	8291D511A	HOLDER	1	10/11/2014			
24	87611301A	PIPE	1	10/11/2014			
25	44217731A	AIR FILTER BOX UPPER	1	10/11/2014			
26	24715541A	COVER AIR BOX , UPPER	1	01/01/2017			
27	24714951A	COVER, WIRE HARNESS	1	10/11/2014			
28	55240121A	SENSOR, AIR TEMPERATURE	1	22/01/2015			
29	77440183C	SCREW	2	22/01/2015			
30	78811041A	GASKET, COOLING WATER SENSOR	1	22/01/2015			
31	42610491A	FILTER, AIR	1	10/11/2014			
32	86611931A	BRACKET	1	07/11/2014			
33	83019941AA	BRACKET, CONNECTOR	1	10/11/2014			



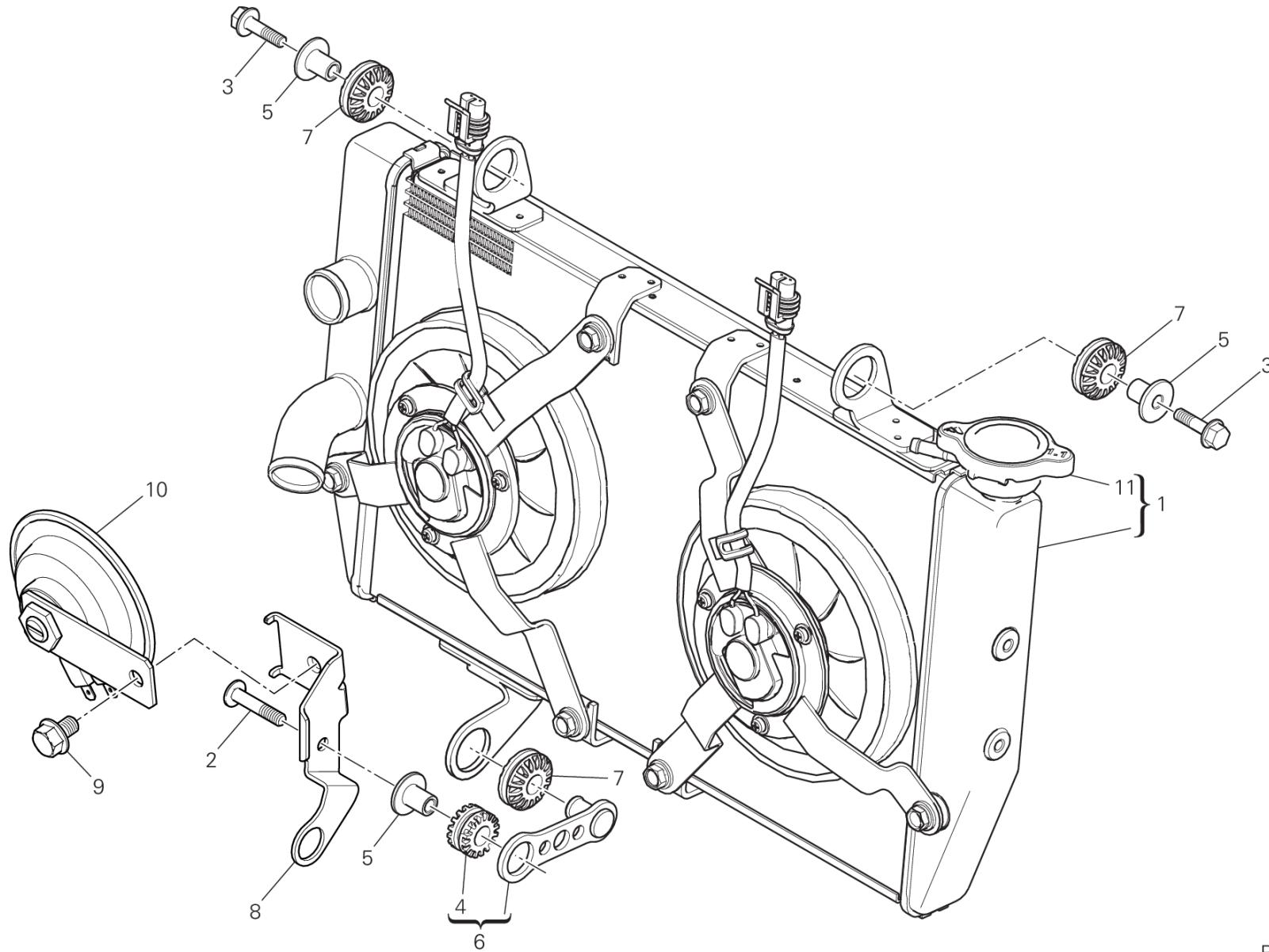
RAF00562

## DRAWING 029 - INTAKE [MOD:MS1200S]

## GROUP FRAME



POS.	CODE	DESCRIPTION	QTY	START DATE	END DATE	VALIDITY	NOTES
34	48610992A	COVER	1	15/04/2015			
35	48611081A	DAMPER, SOUND ARRESTER	1	10/01/2015			
36	74142251A	CLAMP	2	10/01/2015			
37	78811581A	GASKET	1	10/02/2016			
38	78811592A	GUARNIZIONE AIRBOX - SERBATOIO	1	10/02/2016			
39	7131B841A	SPACER	1	01/06/2015			



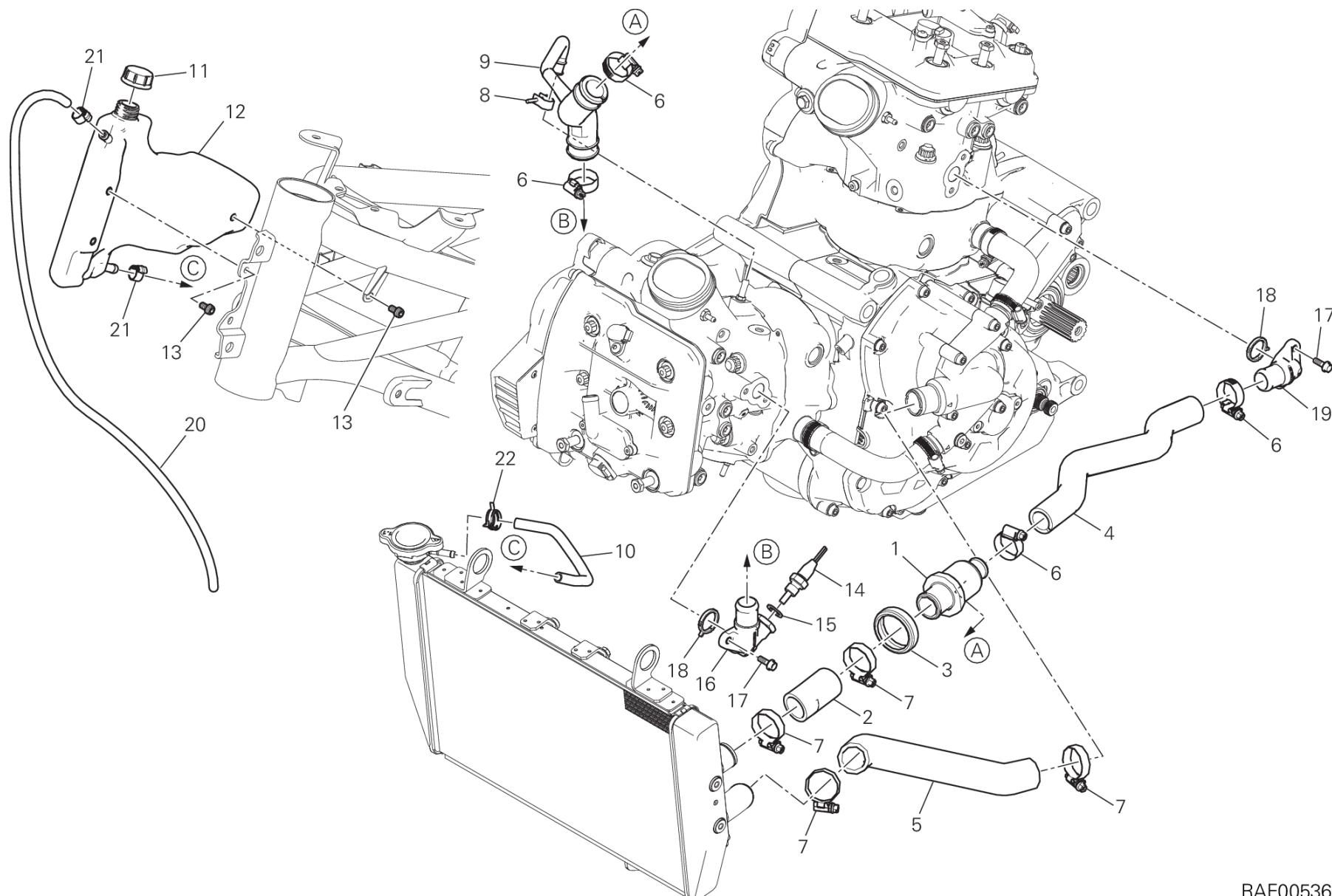
RAF00535

## DRAWING 030 - WATER COOLER [MOD:MS1200S]

## GROUP FRAME



POS.	CODE	DESCRIPTION	QTY	START DATE	END DATE	VALIDITY	NOTES
1	54810562A	WATER COOLER	1	10/11/2014			
2	77240483C	SCREW	1	07/11/2014			
3	77250121B	SCREW TEF M6X22	2	08/05/2013			
4	76410241A	VIBRATION DAMPER PAD	1	24/12/2009			
5	71614191A	SPACER	3	08/05/2013			
6	83024041A	HOLDER	1	08/05/2013			
7	76411361A	VIBRATION DAMPER PAD	3	08/05/2013			
8	83019921BA	BRACKET, HORN	1	07/11/2014			
9	77211341A	SCREW	1	07/11/2014			
10	51640011AB	HORN	1	07/11/2014		XST:AUS,EUR,FRA,JAP	
11	87241051A	CAP, RADIATOR	1	15/05/2015			



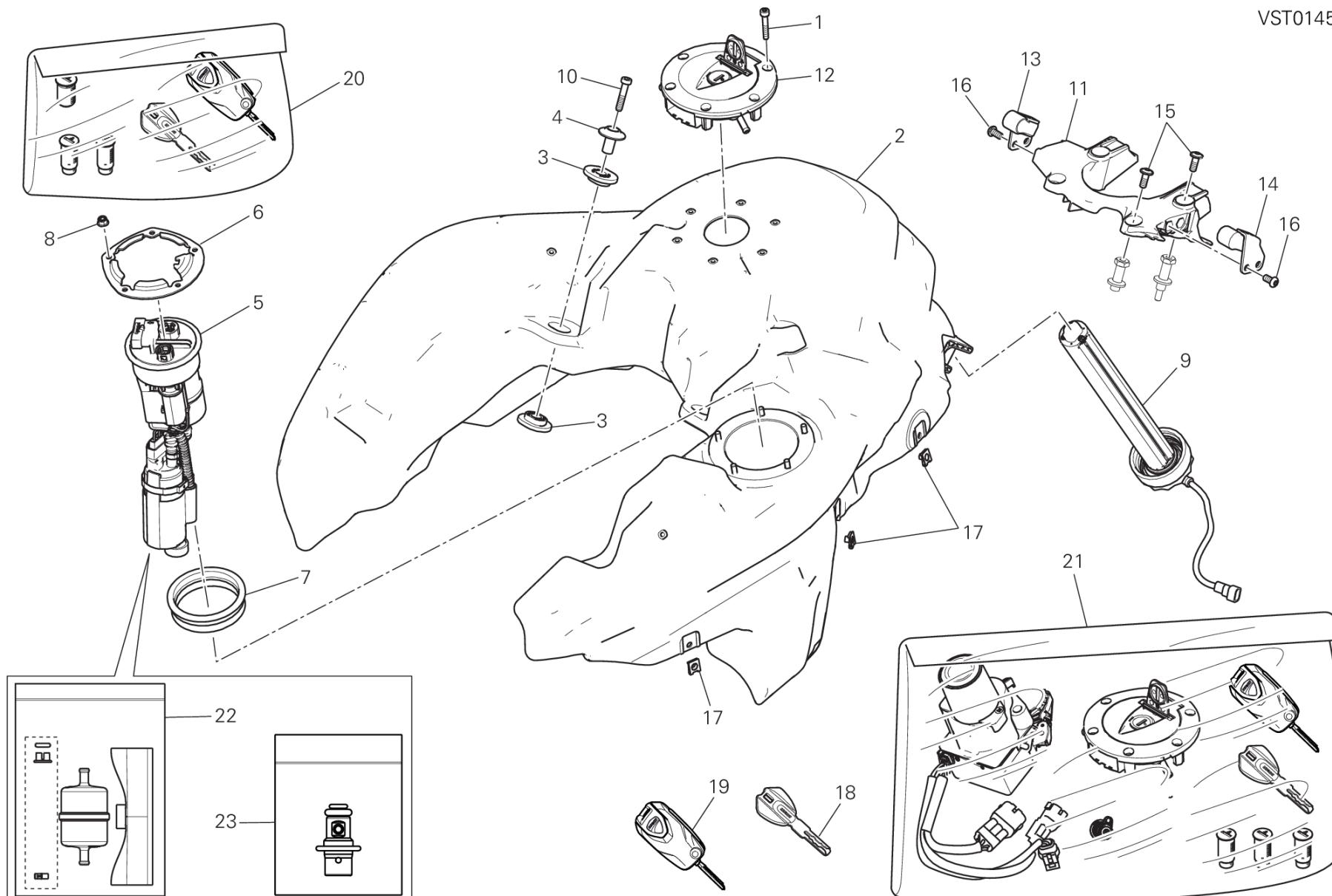
RAF00536

## DRAWING 031 - COOLING CIRCUIT [MOD:MS1200S]

## GROUP FRAME



POS.	CODE	DESCRIPTION	QTY	START DATE	END DATE	VALIDITY	NOTES
1	55340041A	THERMO-SWITCH	1	08/05/2013			
2	80012392A	SLEEVE	1	10/11/2014			
3	88110461A	THERMOSTAT PROTECTION RING	1	08/05/2013			
4	80012371A	THERMOSTAT/PUMP HOSE VERTICAL	1	10/11/2014			
5	80012381C	PUMP/COOLER HOSE	1	10/11/2014			
6	74142581A	CLAMP 16-27 MM	4	01/03/2014			
7	74142591A	CLAMP 20-35 MM	4	10/11/2014			
8	74142501A	CLAMP	1	10/11/2014			
9	80012361A	THERMOSTAT/PUMP HOSE HORIZONTAL	1	10/11/2014			
10	93410111A	PIPE	1	13/02/2015			
11	89310143A	TANK CAP	1	13/02/2015			
12	58510931A	TANK, WATER RESERVOIR	1	13/02/2015			
13	77156628B	SCREW TCEIF M6X10	3	10/11/2014			
14	55242671A	SENSOR, TEMPERATURE	1	01/03/2014			
15	85250421A	COPPER GASKET 12.2X18X1.5 MM	1	01/03/2014			
16	81412362C	JOINT, WATER HOSE HORIZONTAL	1	05/03/2014			
17	77210623B	SCREW	3	11/02/2015			
18	88641031A	O-RING	2	11/02/2015			
19	81412351B	JOINT, WATER HOSE VERTICAL	1	11/02/2015			
20	93410231A	BREATHER PIPE	1	13/02/2015			
21	74140651A	CLAMP	2	13/02/2015			
22	8A0067610	CLAMP 11MM	1	10/11/2014			



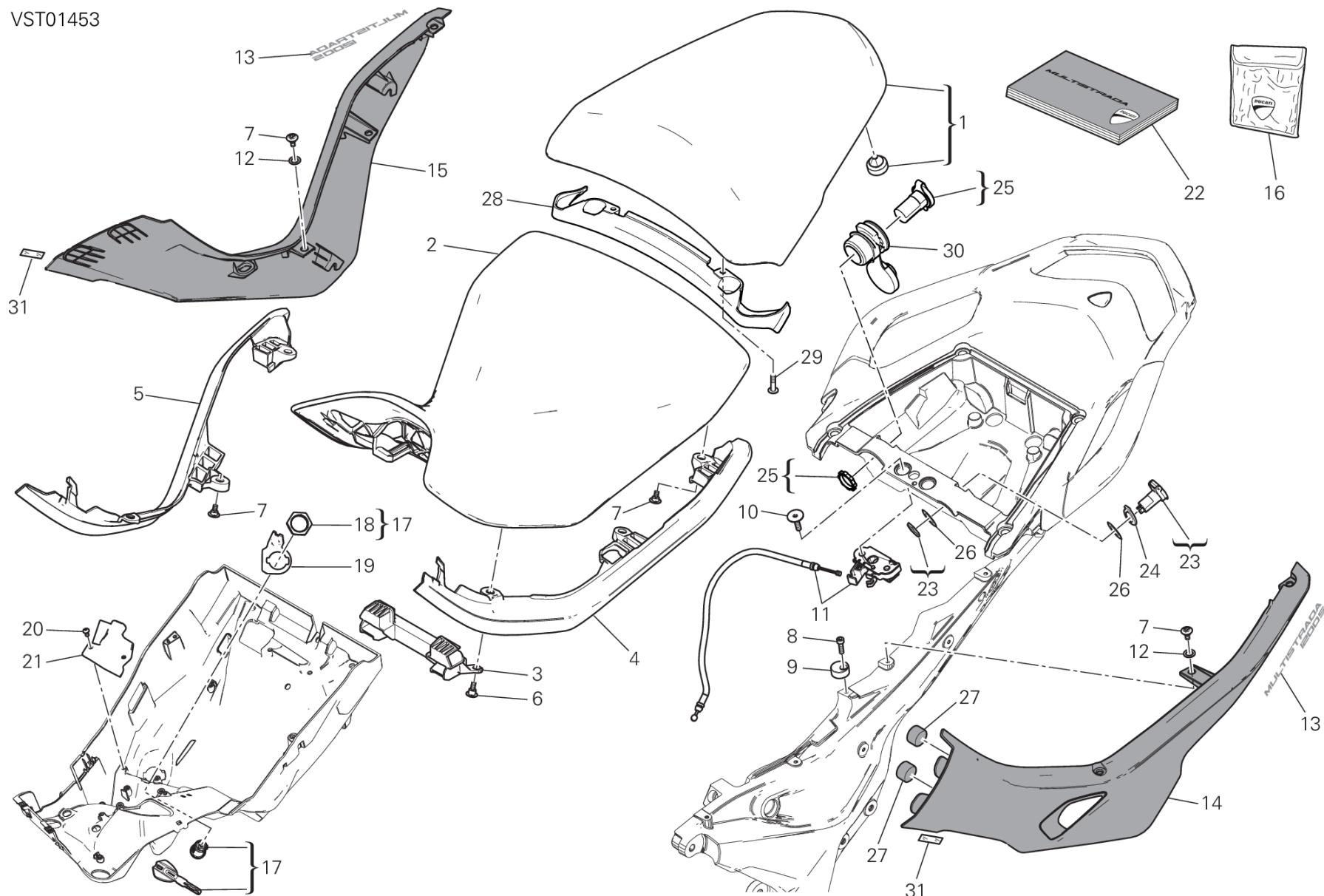


## GROUP FRAME

POS.	CODE	DESCRIPTION	QTY	START DATE	END DATE	VALIDITY	NOTES
1	77150478B	SCREW TCEI M5X30	6	01/10/2014			
2	58612283C	FUEL TANK	1	25/05/2015			
3	86611091A	PAD	4	10/11/2014			
4	71319181A	SPACER	2	10/11/2014			
5	16024311B	FUEL PUMP	1	17/12/2014			
6	16014853A	BRACKET FUEL PUMP	1	17/12/2014			
7	79111131B	GASKET FUEL PUMP	1	17/12/2014			
8	74941108B	NUT, SELF LOCKING M5	5	17/12/2014			
9	59210211D	FUEL LEVEL GAUGE	1	17/12/2014			
10	77156728B	SCREW TCEIF M6X35	2	13/03/2015			
11	8291D823A	BRACKET, FUEL TANK REAR	1	10/11/2014			
12	89510431B	CAP SET, FUEL TANK	1	17/02/2015			
13	82717481A	RIGHT PLATE	1	10/11/2014			
14	82717471A	LEFT PLATE	1	10/11/2014			
15	71850338C	SCREW	4	10/11/2014			
16	72050318C	SCREW	4	10/11/2014			
17	85040471A	QUICK FASTENING M5	6	10/11/2014			
18	59840311B	KEY WITH TRANSPONDER PASSIVE	1	17/02/2015			
19	59810321B	KEY WITH TRANSPONDER ACTIVE	1	17/02/2015			
20	59821511B	ROTORS AND KEY KIT	1	17/02/2015			
21	59821451F	HANDS FREE 868 MHZ KIT	1	28/10/2015		XST:AUS,EUR,FRA	EU
	59821481F	KIT HANDS FREE 315 MHZ	1	28/10/2015		XST:JAP	JAP
22	42520021A	REPAIR KIT FILTER, FUEL PUMP	1				
23	42520031A	REPAIR KIT REGULATOR, PRESSURE	1				



VST01453



## DRAWING 033 - SEAT [MOD:MS1200S]

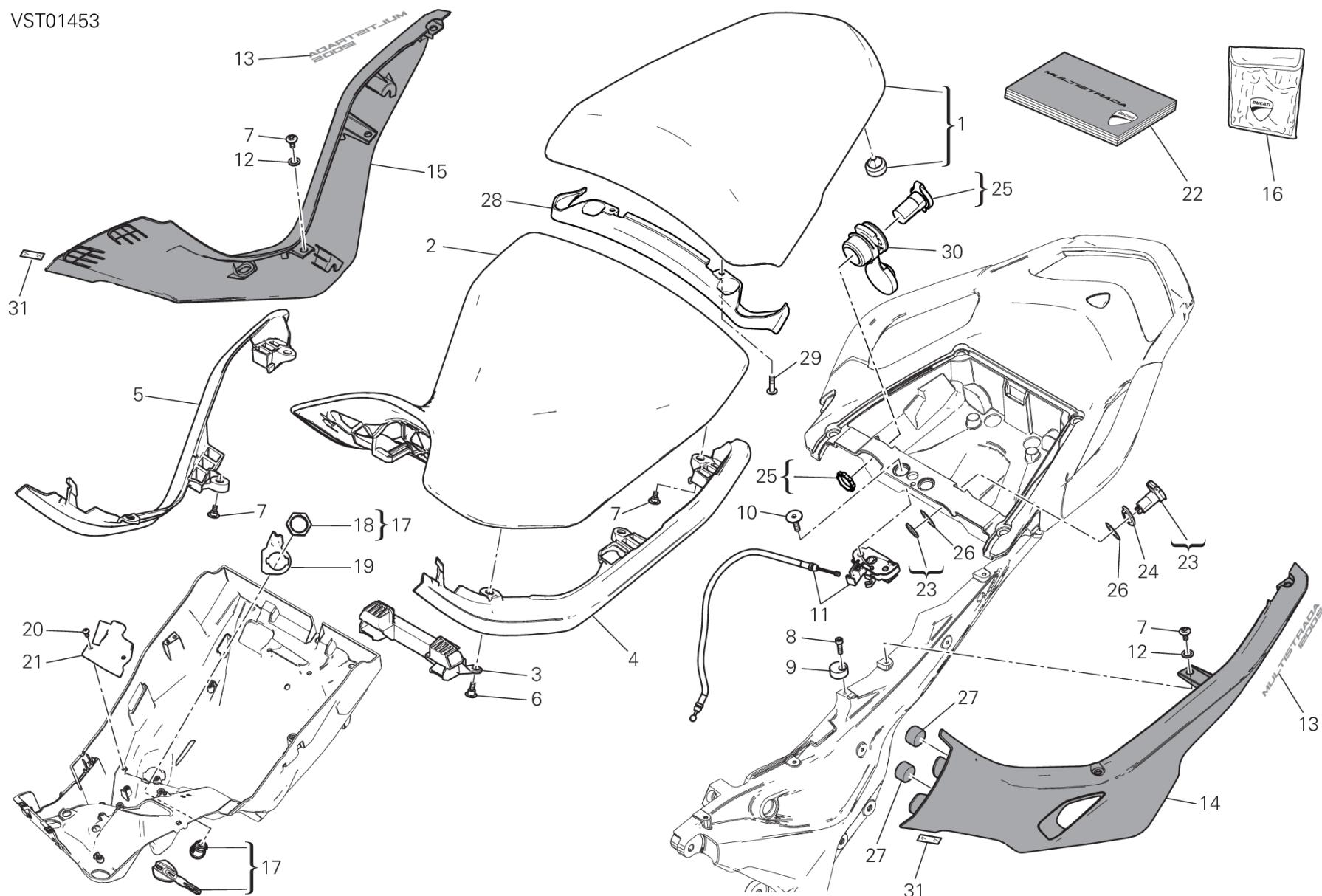


## GROUP FRAME

POS.	CODE	DESCRIPTION	QTY	START DATE	END DATE	VALIDITY	NOTES
1	595P2521AC	PILLION RIDER SEAT	1	17/11/2014			
2	59512634AC	SEAT	1	10/01/2015		XST:AUS,EUR,FRA	EU-USA
	59512674AC	SEAT LOW	1	10/01/2015		XST:EUR,JAP	JAP-THAI
3	8291D831B	SEAT SUPPORT Front	1	01/04/2015			
4	8291E021B	SEAT SUPPORT LEFT	1	01/04/2015			
5	8291D981B	SEAT SUPPORT RIGHT	1	01/04/2015			
6	77214071AA	SCREW, SPECIAL	2	01/04/2015			
7	77210853B	SCREW	10	10/01/2015	01/04/2015		
8	77150428B	SCREW TCEI M5X18	1	10/11/2014			
9	75610392A	ECCENTRIC	1	10/11/2014			
10	77914982B	SCREW, SPECIAL	2	10/11/2014			
11	59810121A	LOCK LATCH	1	08/05/2013			
12	85212181A	WASHER, NYLON 9X14X1	6	10/11/2014			
13	43512901A	STICKER "MULTISTRADA 1200S"	2	18/11/2014			
14	48226752AA	COVER FRAME LH RED	1	12/11/2014			
	48226752AB	COVER FRAME LH WHITE	1	18/11/2014			
	48226752AV	BODY PANEL L.H. GREY	1	09/05/2016			
15	48211222AA	COVER FRAME RH RED	1	12/11/2014			
	48211222AB	COVER-SIDE, RH, S.WHITE	1	18/11/2014			
	48211222AV	BODY PANEL R.H. GREY	1	09/05/2016			
16	69720322A	TOOL BAG	1	10/12/2014			
17	59840271A	SEAT LOCK	1	16/03/2011			
18	75011551A	NUT M22X1.5	1	16/03/2015			
19	82714821A	PLATE	1	16/03/2015			
20	77440141A	SCREW, TAPPING 4X8 WN1412	2	16/03/2015			
21	83019951A	BRACKET	1	16/03/2015			
22	91373211A	OWNER'S MANUAL	1	01/10/2012		MOD:MS1200S;XST:AUS,EUR,FRA	IT-GB-FR-DE
	91373211B	OWNER'S MANUAL	1	01/10/2012		MOD:MS1200S;XST:EUR,FRA,JAP	GB-ES-FR-JP
	91373211C	OWNER'S MANUAL	1			MOD:MS1200S;XST:EUR	ES-PT-GR
	91373211D	OWNER'S MANUAL	1			MOD:MS1200S;XST:EUR	FR-NL-KR-GB-CHN
	91373211E	OWNER'S MANUAL	1			MOD:MS1200S;XST:EUR	SE-FI-DK-NO
	91373211F	OWNER'S MANUAL	1			MOD:MS1200S;XST:EUR	PL-CZ-SK-SL
	91373211G	OWNER'S MANUAL	1			MOD:MS1200S;XST:EUR	HU-RO-BG-RU
23	38640132A	SOCKET, LOW VOLTAGE	1	11/11/2014			
24	71319331A	SPACER	1	11/11/2014			



VST01453

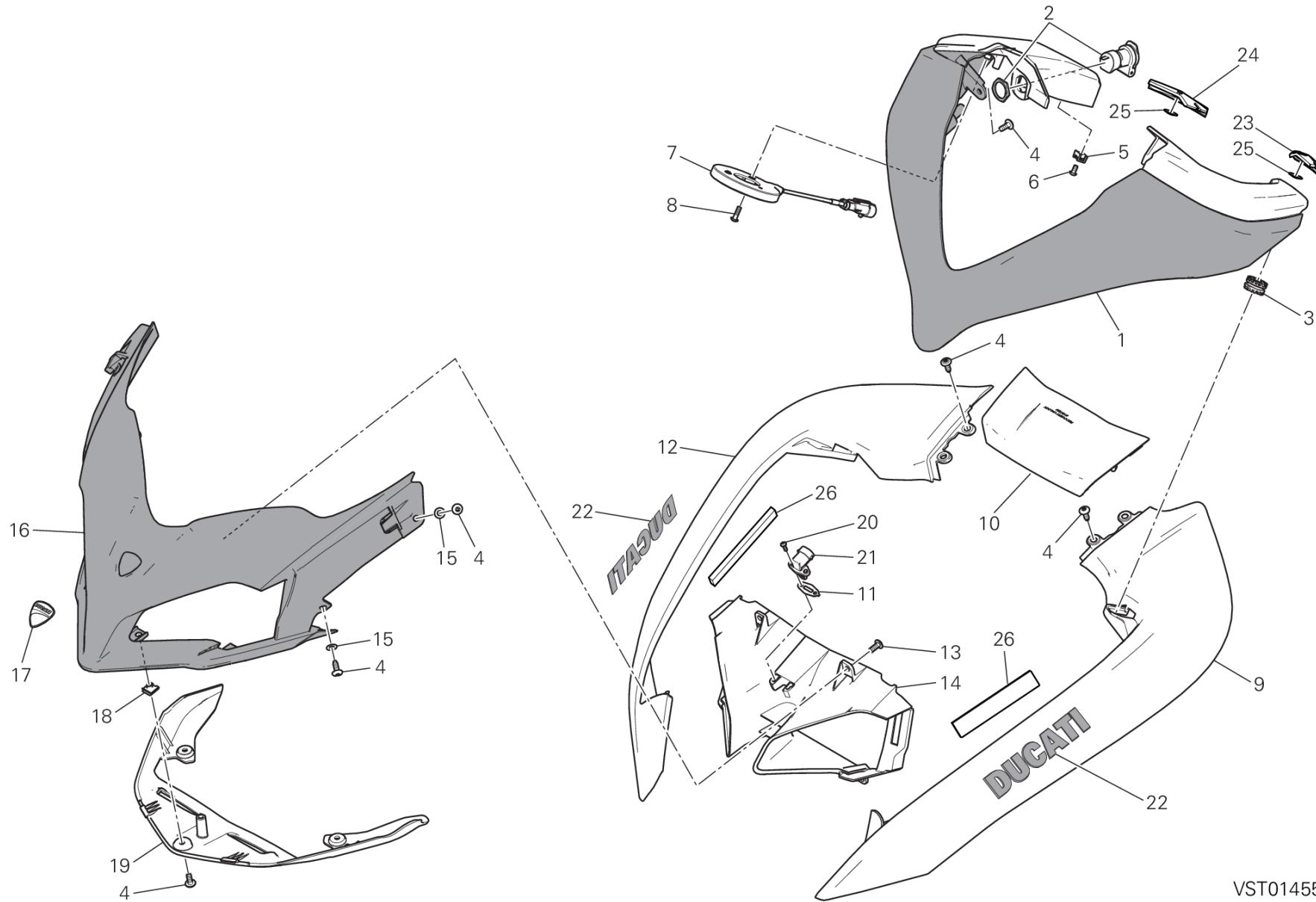


## DRAWING 033 - SEAT [MOD:MS1200S]



## GROUP FRAME

POS.	CODE	DESCRIPTION	QTY	START DATE	END DATE	VALIDITY	NOTES
25	38640561B	SOCKET, LOW VOLTAGE (USB)	1	11/11/2014			
26	85213761A	WASHER	2	11/11/2014			
27	86611221C	PAD	4	10/01/2015			
28	8291E012A	SPACER SEAT	1	01/04/2015			
29	77240273C	SCREW	2	01/04/2015			
30	76412261A	HOLDER	1	11/11/2014			
31	92610051A	GUARD	2	09/02/2015			



VST01455

## DRAWING 034 - COWLING [MOD:MS1200S;XST:AUS,EUR,FRA,JAP]

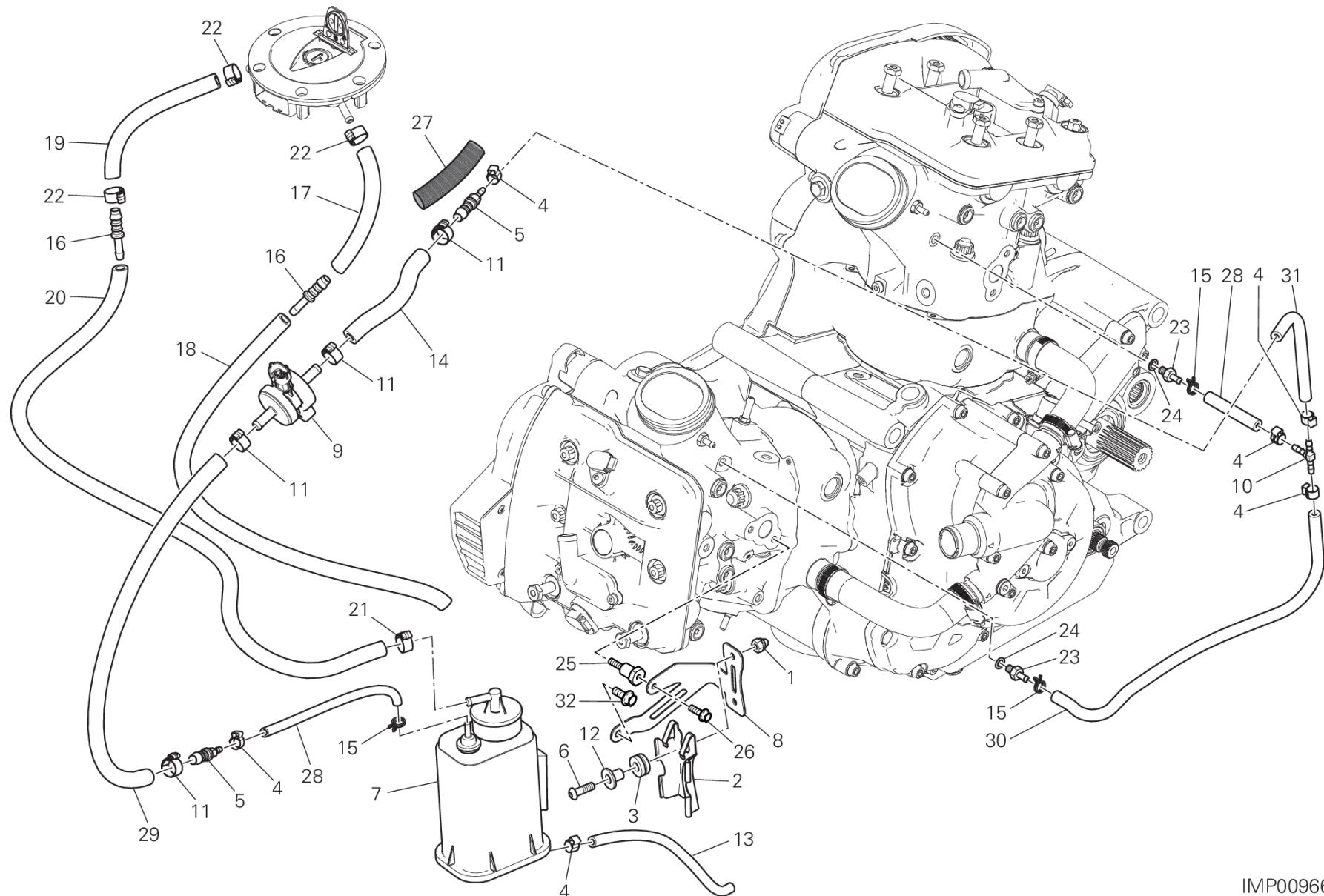


## GROUP FRAME

POS.	CODE	DESCRIPTION	QTY	START DATE	END DATE	VALIDITY	NOTES
1	48113482BA	COWLING RED	1	28/04/2016			
	48113482BB	COWLING WHITE	1	02/05/2016		MOD:MS1200S	
	48113482BV	COWLING GRAY	1	09/05/2016		MOD:MS1200S	
2	38640132A	SOCKET, LOW VOLTAGE	1	07/11/2014			
3	76410241A	VIBRATION DAMPER PAD	2	01/10/2014			
4	77211091C	SCREW	13	10/11/2014			
5	85041711A	HOSE GUIDE	1	07/11/2014			
6	77440141A	SCREW, TAPPING 4X8 WN1412	1	07/11/2014			
7	51840091A	COIL ANTENNA, IMMOBILIZER	1	27/03/2015			
8	77440251A	SCREW	3	07/11/2014			
9	48016922A	COVER, RADIATOR, LH	1	15/04/2015			
10	48016971A	COVER HANDSFREE	1	10/11/2014			
11	78811041A	GASKET, COOLING WATER SENSOR	1	10/11/2014			
12	48016912A	COVER, RADIATOR, RH	1	15/04/2015			
13	77440171A	SCREW	4	10/11/2014			
14	48016942A	BAFFLE	1	10/01/2015			
15	85611361A	WASHER	4	10/11/2014			
16	48016902AA	AIR MANIFOLD RED	1	12/11/2014			
	48016902AB	AIR DUCT WHITE	1	18/11/2014		MOD:MS1200S	
	48016902AV	AIR CONVEYOR GRAY	1	09/05/2016		MOD:MS1200S	
17	43819301A	STICKER DUCATI	1	27/02/2015			
18	85040471A	QUICK FASTENING M5	3	10/11/2014			
19	48016931A	LOWER PANEL	1	10/11/2014			
20	77440183C	SCREW	2	10/01/2015			
21	55240121A	SENSOR, AIR TEMPERATURE	1	07/11/2014			
22	43513501A	EMBLEM DUCATI	2	10/11/2014			
23	86612121A	LEFT PAD	1	15/01/2015			
24	86612131A	RIGHT PAD	1	15/01/2015			
25	85640151A	ROUND QUICK LOCK	2	15/01/2015			
26	86612161A	RUBBER PAD	2	28/01/2015			



# DRAWING 036 - CANISTER FILTER [MOD:MS1200S]



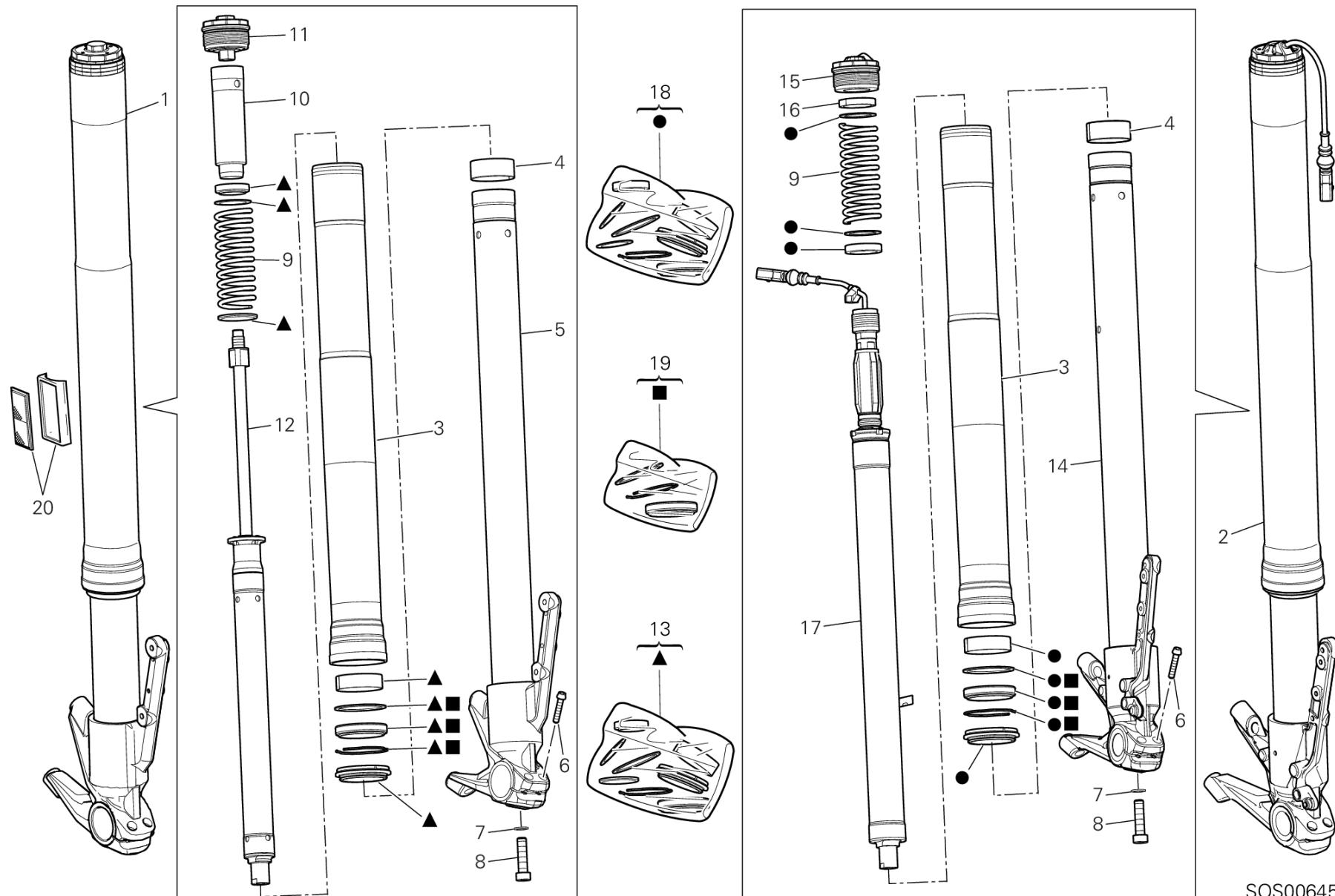
IMP00966

## DRAWING 036 - CANISTER FILTER [MOD:MS1200S]

## GROUP FRAME



POS.	CODE	DESCRIPTION	QTY	START DATE	END DATE	VALIDITY	NOTES
1	74910021A	NUT, CAP M6	2	21/10/2014			
2	82711571A	PLATE	1	21/10/2014			
3	76410291A	RUBBER PAD	2	21/10/2014			
4	74140581A	CLAMP	6	18/09/2014			
5	81441021A	UNION	2	18/09/2014			
6	77550131A	SCREW	2	21/10/2014			
7	42610351A	CANISTER FILTER	1	19/02/2015			
8	8301A061CA	BRACKET	1	21/10/2014			
9	65540101A	VALVE, BREATHER	1	18/09/2014			
10	81411831A	THREE-WAYS UNION	1	18/09/2014			
11	74140641A	CLAMP	4	07/10/2014			
12	71610431C	SPACER	2	21/10/2014			
13	59017831A	BREATHER PIPE	1	19/02/2015			
14	59018091A	PIPE	1	18/09/2014			
15	74140431A	CLAMP	2	18/09/2014			
16	81415801A	UNION	2	19/02/2015			
17	59018061A	HOSE, DRAIN SHORT	1	19/02/2015			
18	59018111A	HOSE, DRAIN LONG	1	19/02/2015			
19	59018121A	HOSE SHORT	1	10/01/2015			
20	59018131A	HOSE LONG	1	10/01/2015			
21	74140571A	CLAMP	1	23/02/2015			
22	74140631A	CLAMP	3	19/02/2015			
23	81411113B	NIPPLE, HOSE	2	11/02/2015			
24	85250231A	GASKET	2	11/02/2015			
25	77919162AA	SCREW, SPECIAL	1	02/02/2015			
26	77210471B	SCREW TEF M5X12	2	10/11/2014			
27	4601C581A	PROTECTION SHEATH	1	17/11/2014			
28	59018041A	PIPE	2	18/09/2014			
29	59018081A	PIPE	1				
30	59018071A	PIPE	1				
31	59018051A	PIPE	1				
32	77210591A	SCREW TEF M6X10	1	29/02/2016			

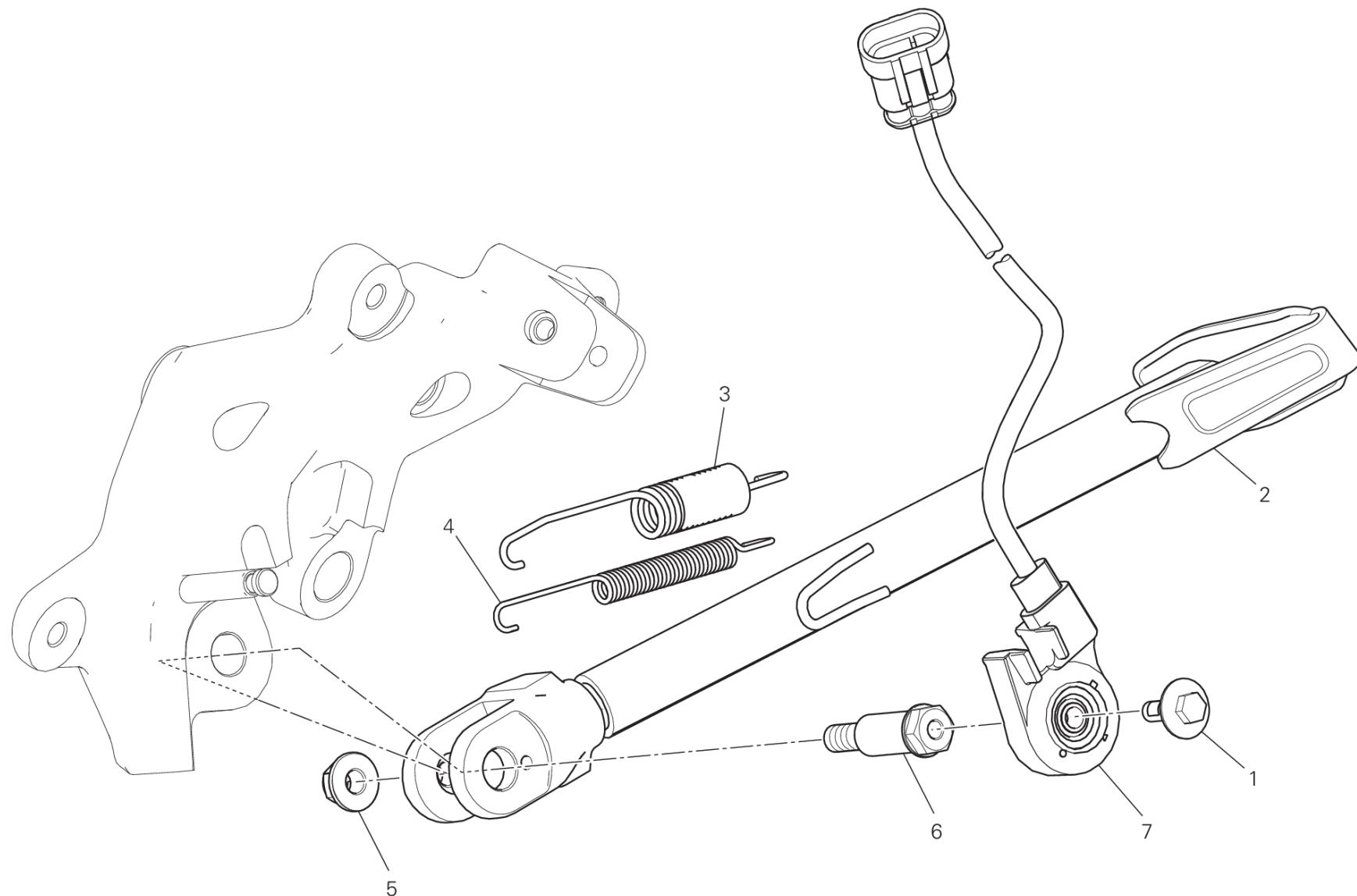


## DRAWING 21A - FRONT FORK [MOD:MS1200S]

## GROUP FRAME



POS.	CODE	DESCRIPTION	QTY	START DATE	END DATE	VALIDITY	NOTES
1	34420643A	FORK LEG ASSY, RIGHT	1	30/01/2015			
2	34520643A	FORK LEG ASSY, LEFT	1	30/01/2015			
3	34921981A	FORK OUTER TUBE	2				
4	34913871A	BUSH	2				
5	34922001A	COMPLETE RIGHT SLIDER	1				
6	34913861A	SCREW	4				
7	34913811A	WASHER	2				
8	34913801A	SCREW	2				
9	34913841A	SPRING	2				
10	34914451A	SPACER	1				
11	34921361B	PLUG, RH	1				
12	34921991A	CYLINDER-SET-FORK, RH	1				
13	34921391B	OVERHAUL KIT	1				
14	34921971A	COMPLETE LEFT SLIDER	1				
15	34921361A	PLUG	1				
16	34913851A	RING NUT	1				
17	34921961A	CYLINDER-SET-FORK, LH	1				
18	34921951A	OVERHAUL KIT	1				
19	34921401A	SEAL KIT	1				
20	52910012A	REFLEX REFLECTOR AMBER	2	30/01/2015			



TEL00883

## DRAWING 22A - SIDE STAND [MOD:MS1200S]

## GROUP FRAME

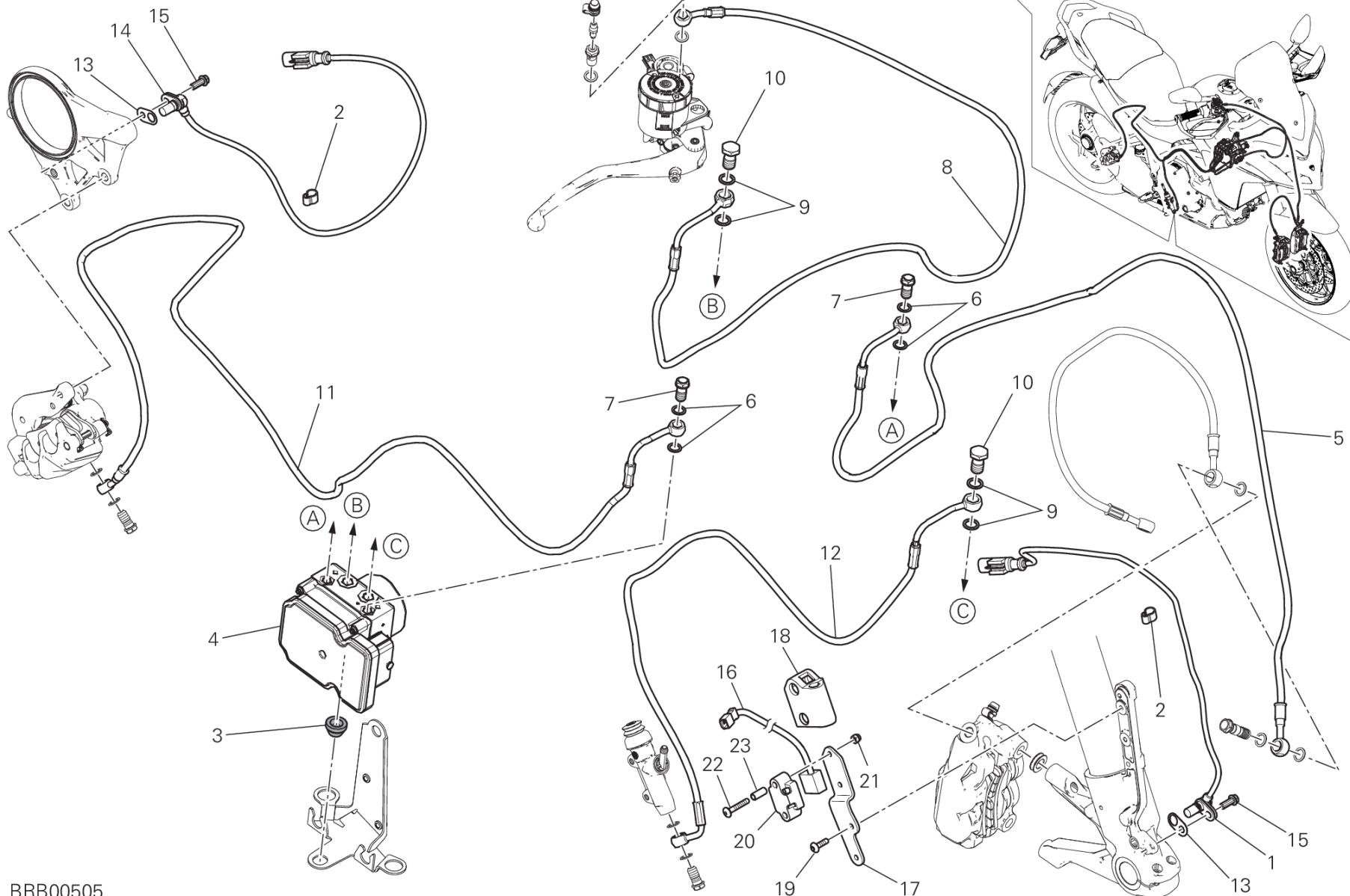


POS.	CODE	DESCRIPTION	QTY	START DATE	END DATE	VALIDITY	NOTES
1	77917241AA	SCREW	1	02/03/2014			
2	55610901AA	SIDE STAND	1	06/03/2015			
3	79921602A	COMPLETE SPRING	1	08/05/2013			
4	79915081A	INNER SPRING	1	08/05/2013			
5	74941128B	NUT M8	1	03/12/2013			
6	82114922AA	AXLE, SIDE STAND	1	06/03/2015			
7	53910351A	SWITCH, STAND	1	06/03/2015			



# DRAWING 24A - BRAKING SYSTEM ABS [MOD:MS1200S]

GROUP FRAME



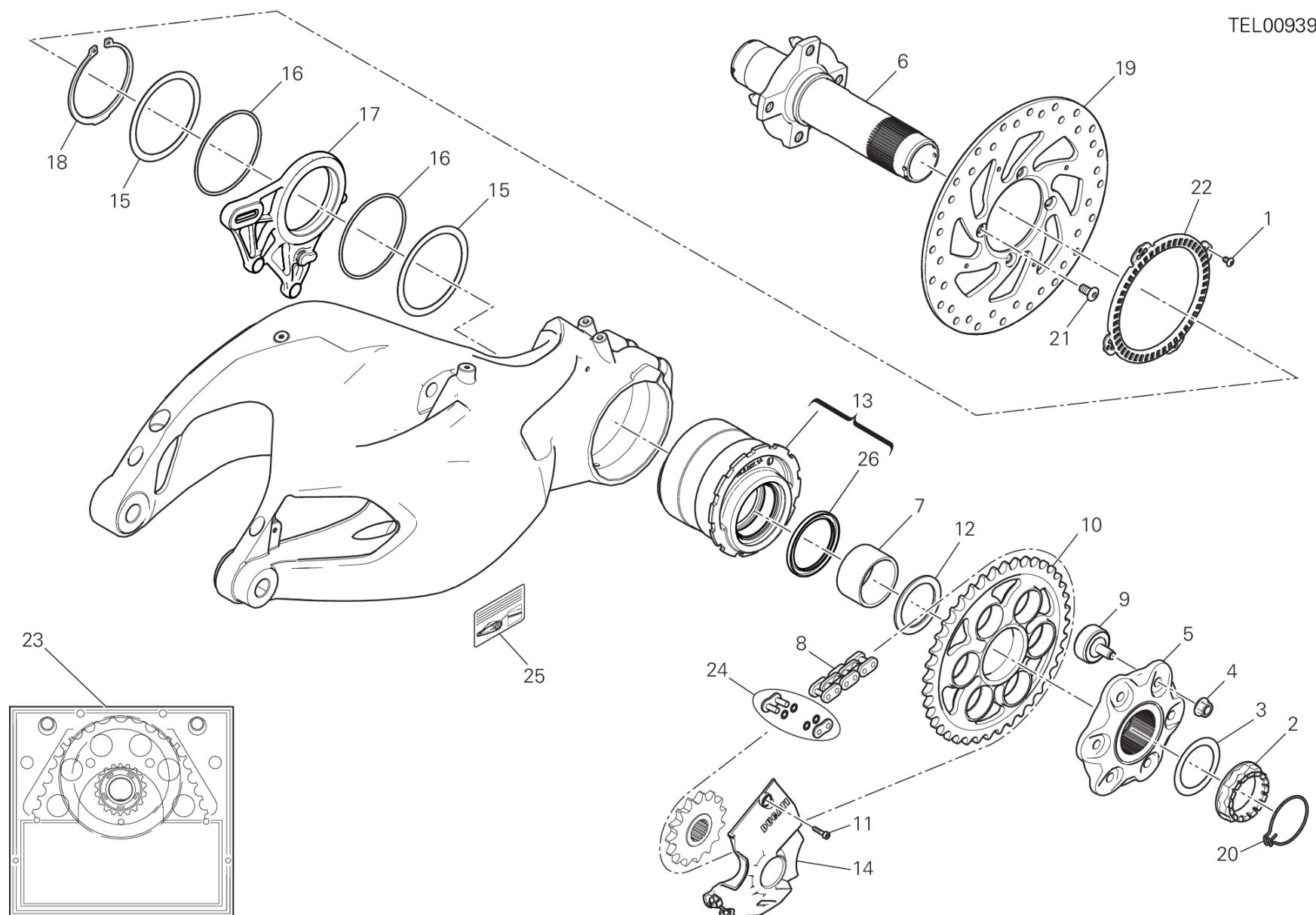
BRB00505

## DRAWING 24A - BRAKING SYSTEM ABS [MOD:MS1200S]

## GROUP FRAME



POS.	CODE	DESCRIPTION	QTY	START DATE	END DATE	VALIDITY	NOTES
1	55212121B	SENSOR, SPEED	1	08/05/2013			
2	75840601A	FAIRLEAD	15	08/05/2013			
3	86640051A	RUBBER PAD	1	08/05/2013			
4	54240471B	CONTROL UNIT ABS	1	09/02/2015			
5	61810811A	CPU - FRONT CALIPERS LINE	1	01/06/2016			
6	85250241A	WASHER 10X14X1	4	01/02/2012			
7	77913662AB	BOLT, BRAKE HOSE	2	25/09/2012			
8	61810611A	FRONT MASTER CYLINDER - CPU LINE	1	01/06/2016			
9	85250261B	GASKET, ALUMINIUM 12X16X1.5	4				
10	77913141B	SCREW, SPECIAL	2				
11	61910771A	CPU - REAR CALIPER LINE	1	16/09/2014			
12	61910761A	REAR MASTER CYLINDER - CPU LINE	1	16/09/2014			
13	71314901A	GASKET TH.02	2	08/05/2013			
	71319201A	GASKET 0.5 MM	6				
14	55214141A	SENSOR, SPEED	1	07/11/2014			
15	77210601A	SCREW TEF M6X16	2				
16	55214271B	ACCELEROMETER Front	1	18/11/2014			
17	83017121AA	LEFT BRACKET	1	18/11/2014			
18	8291B711A	HOLDER	1	18/11/2014			
19	77244203B	SCREW	2	18/11/2014			
20	8291A891A	BRACKET	1	06/05/2015			
21	74950021B	NUT, SPRING	2	18/11/2014			
22	77240343C	SCREW	2	18/11/2014			
23	71114113AA	BUSH	2	18/11/2014			



## DRAWING 26A - HUB, REAR WHEEL [MOD:MS1200S]



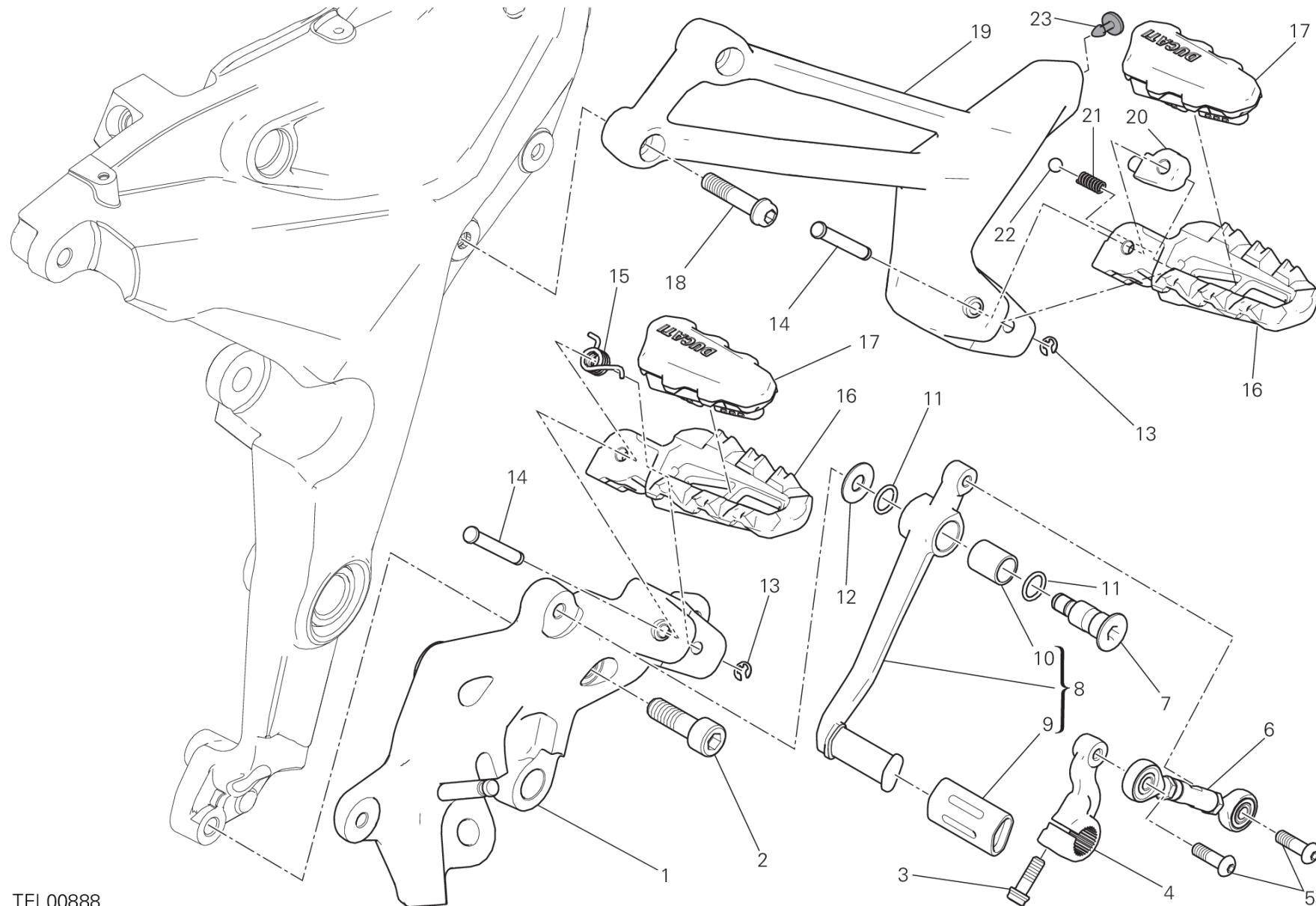
## GROUP FRAME

POS.	CODE	DESCRIPTION	QTY	START DATE	END DATE	VALIDITY	NOTES
1	72050159EA	SCREW	4	08/05/2013			
2	75011391A	NUT	1	08/05/2013			
3	85212211A	WASHER 48.5X65X0.5	1	08/05/2013			
4	74810461A	NUT, FLANGE M10X1	6	08/05/2013			
5	16014201A	REAR SPROCKET FLANGE	1	08/05/2013			
6	819Z0021A	REAR WHEEL SPINDLE	1	14/04/2010			
7	88110541A	INNER SPACER	1	08/05/2013			
8	67641031A	CHAIN 108 LINKS	1	07/11/2014			
9	70010571A	RUBBER CUSH DRIVE HUB	6	21/05/2012			
10	49411401A	RING GEAR Z=40	1	08/05/2013			
11	77550213C	SCREW TBEI M6X16	2	08/05/2013			
12	71410751A	SPACER	1	08/05/2013			
13	75620131A	HUB	1	08/05/2013			
14	4601D351B	CHAIN PINION COVER	1	29/02/2016			
15	85212171A	WASHER 85.5X101X1	2	08/05/2013			
16	88641241A	O-RING 89.5X3	2	08/05/2013			
17	82510561AA	CALIPER HOLDER PLATE ABS	1	11/12/2014			
18	88440511A	CIRCLIP 85X3	1	08/05/2013			
19	49241111A	REAR BRAKE DISC	1	01/01/2001			
20	75910222A	CLIP	1	08/05/2013			
21	77918261AA	SCREW	4	01/05/2015			
22	50410091A	REAR PHONIC WHEEL	1	08/05/2013			
23	67620941A	FINAL DRIVE KIT	1				
24	67740241A	CHAIN LINK	1	02/09/2014			
25	43314141A	CHAIN ADJUSTMENT STICKER	1	10/01/2015		XST:AUS,EUR,FRA	
	43314141B	CHAIN ADJUSTMENT STICKER	1	10/01/2015		XST:JAP	
26	93010102A	DUST COVER	1	24/12/2009			



# DRAWING 27C - FOOTRESTS, LEFT [MOD:MS1200S]

GROUP FRAME



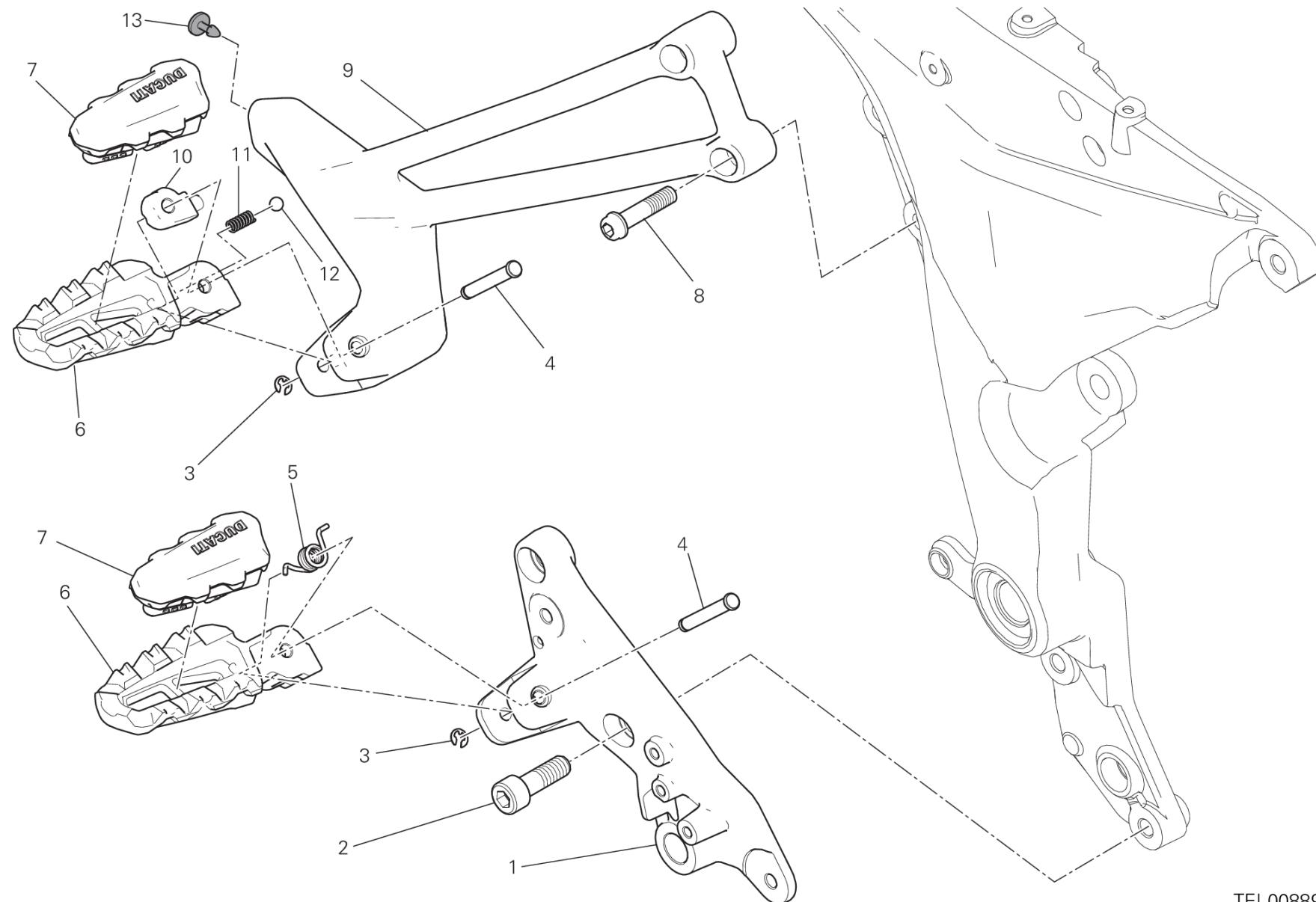
TEL00888

## DRAWING 27C - FOOTRESTS, LEFT [MOD:MS1200S]

## GROUP FRAME



POS.	CODE	DESCRIPTION	QTY	START DATE	END DATE	VALIDITY	NOTES
1	82422532AA	FRONT L.H. PLATE	1	06/03/2015			
2	77151568C	SCREW	2	10/11/2014			
3	77156668B	SCREW TCEIF M6X18	1	10/11/2014			
4	45612051A	GEAR CONTROL LEVER	1	06/03/2015			
5	77550271A	SCREW	2	06/03/2015			
6	84820181AA	GEARBOX DRIVING ROD	1	06/03/2015			
7	82111701CA	PIN PEDAL	1	06/03/2015			
8	45622241AA	GEARCHANGE LEVER	1	06/03/2015			
9	76411321C	RUBBER PAD	1	05/03/2014			
10	71210341A	BUSH	1	05/03/2014			
11	88641161A	O-RING	2	06/03/2015			
12	85211511A	WASHER	1	06/03/2015			
13	88450021A	SPRING RING	2	06/03/2015			
14	82115212AA	FOOTREST PIN	2	06/03/2015			
15	79914991A	SPRING. FOOTREST	1	06/03/2015			
16	46410601AA	LEFT FOOTREST	2	06/03/2015			
17	76510031A	FOOT PEG RUBBER COVER L.H.	2	06/03/2015			
18	77157283B	SCREW TCEIF M8X35 8.8	2	10/11/2014			
19	82412631AA	REAR L.H. PLATE	1	18/12/2014		MOD:MS1200S	
20	69610131A	SPRING RETAINER	1	18/12/2014			
21	79910241A	SPRING	1	18/12/2014			
22	84740021A	BALL	1	18/12/2014			
23	87240561A	PLUG	2	18/12/2014			



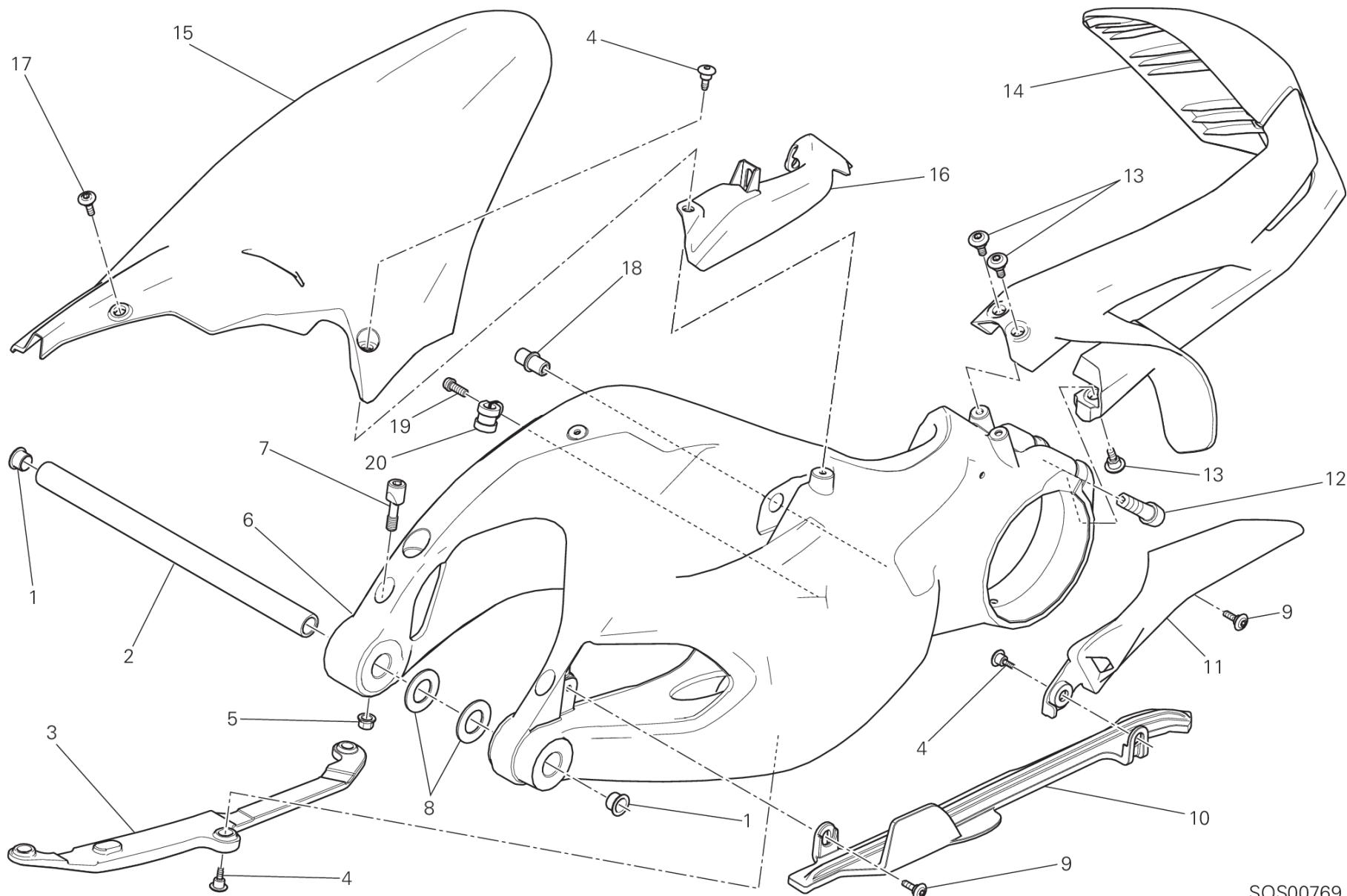
TEL00889

## DRAWING 27D - FOOTRESTS, RIGHT [MOD:MS1200S]



## GROUP FRAME

POS.	CODE	DESCRIPTION	QTY	START DATE	END DATE	VALIDITY	NOTES
1	82422521AA	FRONT R.H. PLATE	1	17/03/2016			
2	77151568C	SCREW	2	10/11/2014			
3	88450021A	SPRING RING	2	06/03/2015			
4	82115212AA	FOOTREST PIN	2	06/03/2015			
5	79914991A	SPRING. FOOTREST	1	06/03/2015			
6	46410591AA	RIGHT FOOTREST	2	18/12/2014			
7	76510021A	FOOT PEG RUBBER COVER R.H.	1	18/12/2014			
8	77157283B	SCREW TCEIF M8X35 8.8	2	10/11/2014			
9	82412621AA	REAR R.H. PLATE	1	03/04/2015		MOD:MS1200S	
10	69610131A	SPRING RETAINER	1	18/12/2014			
11	79910241A	SPRING	1	18/12/2014			
12	84740021A	BALL	1	18/12/2014			
13	87240561A	PLUG	3	18/12/2014			



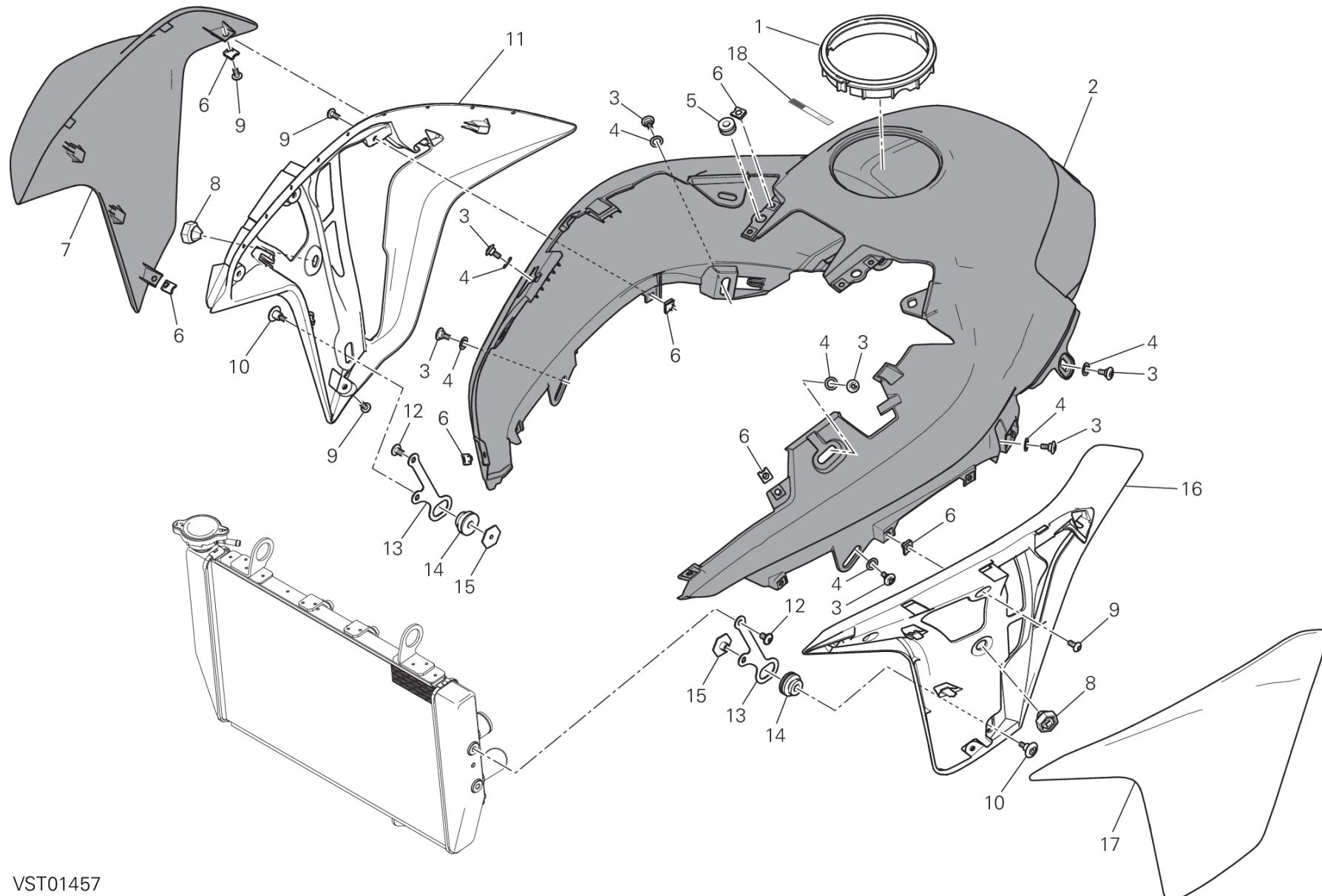
SOS00769

## DRAWING 28A - SWING ARM [MOD:MS1200S]

## GROUP FRAME



POS.	CODE	DESCRIPTION	QTY	START DATE	END DATE	VALIDITY	NOTES
1	71140021A	BUSH WITH COLLAR	2	07/11/2014			
2	36911361B	AXLE, REAR SWING ARM	1	07/11/2014			
3	44711371A	LOWER CHAIN SLIDING SHOE	1	11/12/2014			
4	77210841C	SCREW	5	11/12/2014			
5	74840341B	NUT M8	2	07/11/2014			
6	37011557AA	FORCELLONE POSTERIORE	1	11/12/2014			
7	80810461A	CLAMP	2	07/11/2014			
8	85210011B	THRUST WASHER 20.5X36X1.8 MM	2	07/11/2014			
	85210021B	THRUST WASHER 20.5X36X0.2 MM	2	07/11/2014			
	85210031B	THRUST WASHER 20.5X36X0.1 MM	2	07/11/2014			
9	77210941C	SCREW	5	11/12/2014			
10	44711361A	UPPER CHAIN SLIDING SHOE	1	11/12/2014			
11	44610281A	CHAIN GUARD	1	11/12/2014			
12	77917811A	SCREW TCEI M12X1.25X40	2	11/12/2014			
13	77211071B	SCREW, SPECIAL	3	10/11/2014			
14	56510751A	MUDFLAP REAR	1	10/11/2014			
15	56510781A	REAR MUDGUARD	1	10/11/2014			
16	4601C412A	FAIRLEAD	1	10/11/2014			
17	77210943B	SCREW, SPECIAL	1	10/11/2014			
18	83210031E	PIN	1	11/12/2014			
19	77156658B	SCREW TCEIF M6X16	1	07/11/2014			
20	74140331A	CLAMP	1	07/11/2014			



VST01457

## DRAWING 34A - FAIRING [MOD:MS1200S]

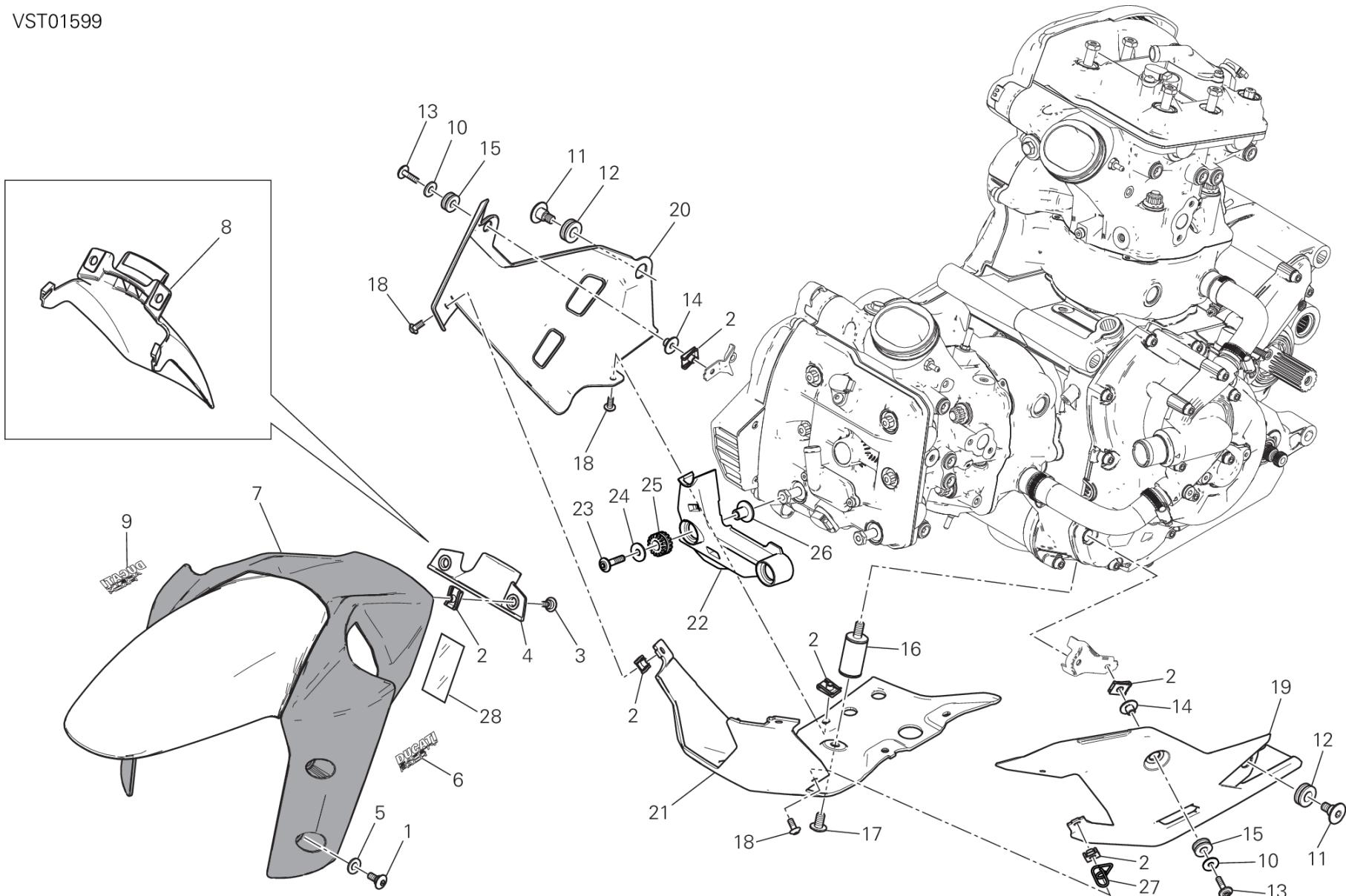


## GROUP FRAME

POS.	CODE	DESCRIPTION	QTY	START DATE	END DATE	VALIDITY	NOTES
1	79111181A	GASKET, CAP	1	10/11/2014			
2	48026891AA	PROTECTOR, FUEL TANK RED	1	12/11/2014			
	48026891AB	PROTECTOR, FUEL TANK WHITE	1	18/11/2014		MOD:MS1200S	
	48026891AV	PROTECTOR, FUEL TANK GRAY	1	09/05/2016		MOD:MS1200S	
3	77210852A	SCREW TCEI M5X9	10	10/11/2014			
4	85212181A	WASHER, NYLON 9X14X1	10	10/11/2014			
5	76411141A	VIBRATION DAMPER PAD	2	10/11/2014			
6	85040471A	QUICK FASTENING M5	18	10/11/2014			
7	48016862AA	COVER, RADIATOR, RH RED	1	12/11/2014			
	48016862AB	COVER, RADIATOR, RH WHITE	1	18/11/2014		MOD:MS1200S	
	48016862AV	COVER, RADIATOR, RH GRAY	1	09/05/2016		MOD:MS1200S	
8	76410631B	RUBBER PAD	2	10/11/2014			
9	77244173B	SCREW	10	10/11/2014			
10	77211121C	SCREW, SPECIAL	2	10/11/2014			
11	48016872A	RIGHT HOLDER	1	10/11/2014			
12	77240393C	SCREW TBEIF M6X10 10.9	4	10/11/2014			
13	83019171AA	BRACKET	2	10/11/2014			
14	76410481A	VIBRATION DAMPER	2	10/11/2014			
15	71011301A	SPINDLE, TAPER	2	10/11/2014			
16	48016882A	LEFT HOLDER	1	10/11/2014			
17	48016852AA	COVER, RADIATOR, LH RED	1	12/11/2014			
	48016852AB	COVER, RADIATOR, LH WHITE	1	18/11/2014		MOD:MS1200S	
	48016852AV	COVER, RADIATOR, LH GRAY	1	09/05/2016		MOD:MS1200S	
18	43819461A	EMBLEM ITALIAN FLAG	1	10/11/2014			



VST01599



## DRAWING 34B - FAIRING [MOD:MS1200S]

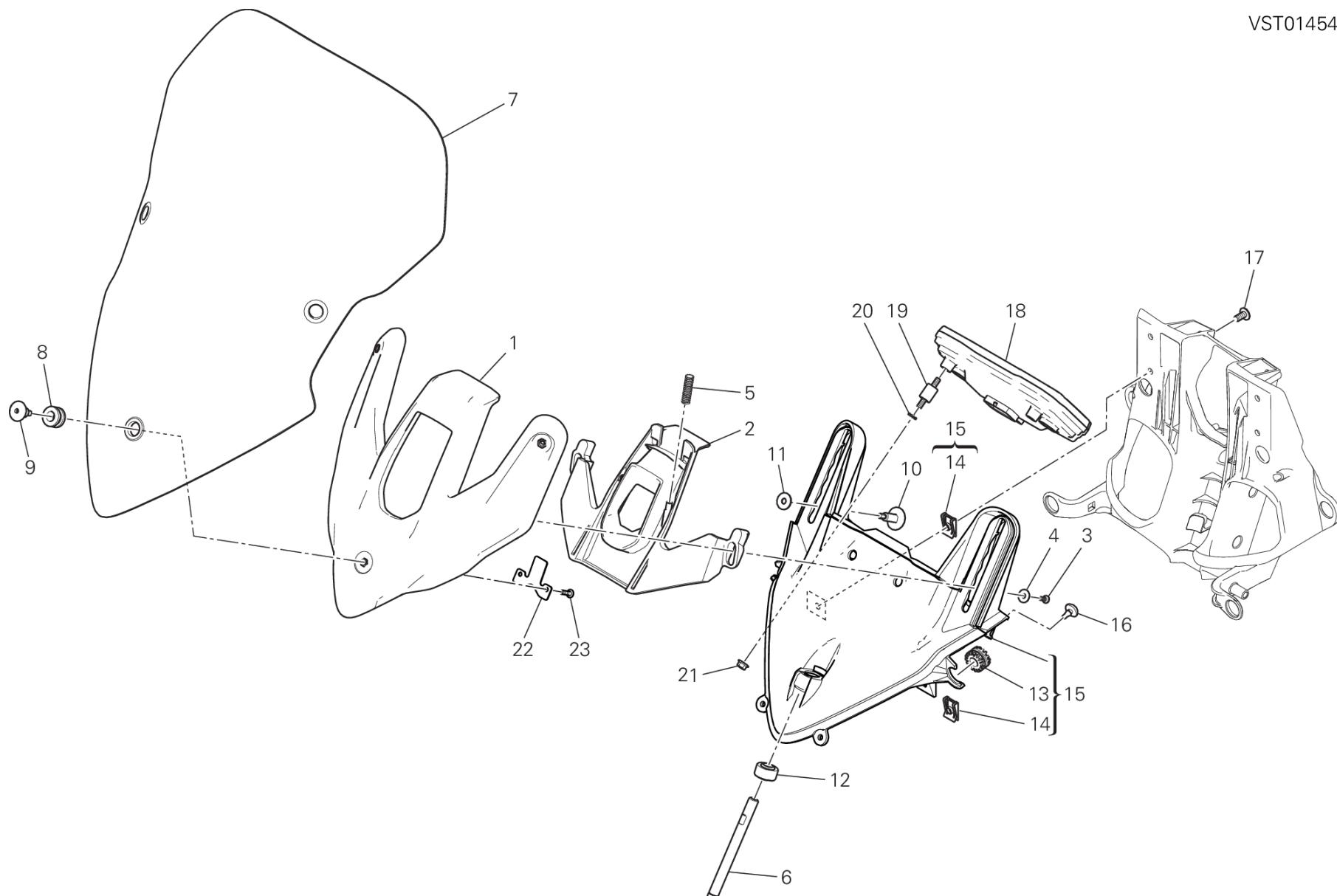


## GROUP FRAME

POS.	CODE	DESCRIPTION	QTY	START DATE	END DATE	VALIDITY	NOTES
1	77914391C	SCREW	4	08/05/2013			
2	85040551A	QUICK FASTENING	11	07/11/2014			
3	77210943B	SCREW, SPECIAL	2	07/11/2014			
4	85012121A	HOSE GUIDE	1	08/05/2013			
5	85611271A	WASHER	4	07/11/2014			
6	43713361A	L.H. DECAL (DUCATI SAFETY PACK) FOR RED	1	10/11/2014			
7	56411061BA	FRONT MUDGUARD RED	1	07/11/2014			
	56411061BB	FRONT MUDGUARD WHITE	1	07/11/2014		MOD:MS1200S;PLT:DB10	
	56411061BV	FRONT MUDGUARD GREY	1	09/05/2016		MOD:MS1200S;PLT:DB10	
8	56410801B	EXTENSION, FRONT FENDER	1	10/11/2014			
9	43713351A	R.H. DECAL (DUCATI SAFETY PACK) FOR RED	1	10/11/2014			
10	85250311A	WASHER 5.3X15X1.2	2	09/02/2015			
11	77916371A	SCREW, SPECIAL	2	10/11/2014			
12	76411381A	VIBRATION DAMPER PAD	2	10/11/2014			
13	77211281AB	SCREW	2	10/11/2014			
14	71614251A	SPACER	2	10/11/2014			
15	76410841A	VIBRATION DAMPER PAD	2	10/11/2014			
16	70010881A	VIBRATION DAMPER	1	10/11/2014			
17	77157203B	SCREW TCEIF M8X14 8.8	1	10/11/2014			
18	77244178B	SCREW	7	10/11/2014			
19	4601C851AA	GUARD, ENGINE, FR, LH	1	10/11/2014			
20	4601C861AA	GUARD, ENGINE, FR, RH	1	10/11/2014			
21	4601C841AA	GUARD, ENGINE	1	10/11/2014			
22	4601D151A	COVER HORIZONTAL HEAD	1	10/11/2014			
23	77210971B	SCREW	2	10/11/2014			
24	85250291A	WASHER 6.4X18X1.6	2	10/11/2014			
25	76410241A	VIBRATION DAMPER PAD	2	10/12/2014			
26	71610061A	SPACER	2	10/11/2014			
27	88110581A	GUIDE, CABLE	1	10/10/2014			
28	92610051A	GUARD	1	09/06/2015			



VST01454



## DRAWING 34C - WINDSHIELD [MOD:MS1200S]

## GROUP FRAME



POS.	CODE	DESCRIPTION	QTY	START DATE	END DATE	VALIDITY	NOTES
1	8291D752D	STAY, WINDSHIELD	1	07/05/2015			
2	8291D761D	HOLDER	1	13/03/2015			
3	77440071A	SCREW, TAPPING M4.5X12	2	24/03/2016			
4	85213711A	WASHER	2				
5	79915921AA	SPRING	2	13/03/2015			
6	8291D863A	ROD	1	13/03/2015			
7	48710841A	WINDSHIELD	1	22/02/2016		XST:AUS,EUR,FRA,JAP	
8	75840621A	RUBBER PAD	3	10/11/2014			
9	77918092AA	SCREW, SPECIAL	3	10/11/2014			
10	77919211BA	SCREW, SPECIAL	2	13/03/2015			
11	85213101A	WASHER	2	13/03/2015			
12	84840721A	BALL JOINT	1	13/03/2015			
13	76410241A	VIBRATION DAMPER PAD	2	01/10/2014			
14	85040381A	QUICK FASTENING	6	10/12/2014			
15	48111193C	STAY, WINDSHIELD (Unit)	1	24/03/2016			
16	86610751A	PAD	4	13/03/2015			
17	77240423C	SCREW TBEIF M6X16 10.9	6	13/03/2015			
18	40611144H	INSTRUMENT PANEL (S)	1	20/04/2015		MOD:MS1200S	
19	70010901A	VIBRATION DAMPER	3	11/03/2015			
20	46240461A	WASHER, SPRING	3	11/03/2015			
21	74840381A	NUT M5	3	13/03/2015			
22	82718171A	PLATE	1	20/04/2015			
23	77440251A	SCREW	2	05/05/2015			



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027291090	002	8	17121121A	008	13	24511462A	008	23	30410891A	015	10
037072020	023	8	17213271A	003	10	24511471A	008	21	30410891AB	014	10
037072020	024	12	17213281C	003	8	24511481A	13A	18	30410891AB	015	10
040009050	002	21	17213291C	003	5	24511481A	13B	18	30410891AC	014	10
040029126	002	17	17213301C	003	9	24511562A	008	4	30410891AC	015	10
066013143	002	9	17213311A	003	18	24713511C	010	3	34111073AA	021	23
066549680	005	8	17213321A	003	24	24713571AI	011	23	34220831BA	021	3
067016155	003	19	17213331B	003	22	24714161A	13B	11	34420643A	21A	1
067049310	010	2	17213341B	003	21	24714171A	13A	11	34520643A	21A	2
069191030	188	11	17213351B	003	20	24714801C	13B	8	34913801A	21A	8
075949280	009	3	17213361B	003	23	24714811C	13A	8	34913811A	21A	7
11210121AA	006	8	17310301A	012	14	24714951A	029	27	34913841A	21A	9
11210121AB	006	8	176Z0021A	012	10	24714983A	27A	6	34913851A	21A	16
11210121AC	006	8	17740032C	13A	27	24714983A	27A	6	34913861A	21A	6
11210121AD	006	8	17740032C	13B	27	24715541A	029	26	34913871A	21A	4
11210121AE	006	8	17740042B	13A	26	24724481AD	011	31	34914451A	21A	10
11711541A	028	5	17740042B	13B	26	24920442A	009	1	34921361A	21A	15
11721112A	004	16	18020391A	002	23	25120131A	011	29	34921361B	21A	11
11723581A	025	18	18020031A	002	11	25440012A	005	4	34921391B	21A	13
12022461B	007	5	18020041A	002	12	25510104B	008	18	34921401A	21A	19
12022471B	007	10	18220521A	002	18	26420541A	011	1	34921951A	21A	18
12110781B	007	3	18710021A	023	3	27040104A	012	1	34921961A	21A	17
12112481A	007	2	18710021A	024	2	27610881C	012	16	34921971A	21A	14
12120521A	007	4	19020232A	004	9	28040431A	017	1	34921981A	21A	3
12221952A	007	1	19410511A	004	4	28220961A	017	8	34921991A	21A	12
13510421A	017	3	19540033B	004	19	28620441A	01C	6	34922001A	21A	5
14622271AR	006	1	19610532C	004	12	28642581A	029	22	36011781AA	021	24
14710941A	008	3	19610542C	004	11	28642581E	029	22	36011792AA	021	29
14825011E	13B	30	19820391A	004	14	28642581F	029	22	36015382AA	021	16
14825021E	13B	32	20810321A	014	3	30124882B	014	22	36110111C	021	15
14825031E	13A	30	20810321A	015	3	30124892B	015	22	36521343A	028	2
14825041E	13A	32	20910491A	014	16	30310631BB	014	7	36911361B	28A	2
14910831D	003	2	20910491A	015	16	30310631BB	015	7	37011557AA	28A	6
14910891C	003	25	20910501A	014	4	30310631BC	014	7	38040251A	022	13
15021431E	003	26	20910501A	015	4	30310631BC	015	7	38510421G	018	3
15021941B	003	3	21010841A	014	14	30310631BD	014	7	38510741B	021	22
15310142AA	023	16	21010841A	015	14	30310631BD	015	7	38510761B	021	22
15310142AA	024	30	21110831A	014	5	30410881A	014	13	38512113B	18B	13
15820234A	006	5	21110831A	015	5	30410881A	015	13	38540072A	018	4
16012121A	012	13	225Z0061B	010	1	30410881AB	014	13	38640132A	033	23
16014201A	26A	5	24221322A	011	13	30410881AB	015	13	38640132A	034	2
16014853A	032	6	24321444B	005	1	30410881AC	014	13	38640561B	033	25
16024311B	032	5	24511442A	008	2	30410881AC	015	13	38940191A	18B	3
17021251A	006	6	24511451A	008	1	30410891A	014	10	38940201A	18B	3

# ALPHANUMERIC INDEX



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38940211A	18B	3	4601C312AA	023	25	48016902AV	034	16	50410051A	026	12
38940221A	18B	3	4601C321A	019	21	48016912A	034	12	50410091A	26A	22
38940231A	018	36	4601C332A	019	20	48016922A	034	9	51019961B	017	11
38940241A	18B	3	4601C351AA	019	30	48016931A	034	19	5101A251A	27A	3
38940261A	18B	3	4601C361AA	019	31	48016942A	034	14	5101A251A	27A	3
39040211A	27A	16	4601C372AA	019	32	48016971A	034	10	5101A261A	18B	7
39040211A	27A	16	4601C412A	28A	16	48017411A	022	30	5101A331A	01B	15
39740081B	018	32	4601C521A	021	32	48026891AA	34A	2	5101A681A	18B	1
40611144H	34C	18	4601C581A	036	27	48026891AB	34A	2	51310301C	018	34
42020064A	016	6	4601C741A	018	28	48026891AV	34A	2	51410751A	018	33
42520021A	032	22	4601C841AA	34B	21	48111193C	34C	15	51410761C	018	35
42520031A	032	23	4601C851AA	34B	19	48113482BA	034	1	51640011AB	030	10
42610351A	036	7	4601C861AA	34B	20	48113482BB	034	1	51840091A	034	7
42610491A	029	31	4601D062A	027	21	48113482BV	034	1	52010315B	020	1
42710201A	008	24	4601D072A	027	20	48211222AA	033	15	52310461B	021	8
43314141A	26A	25	4601D151A	34B	22	48211222AB	033	15	52310471B	021	9
43314141B	26A	25	4601D221BA	018	39	48211222AV	033	15	52510432D	27A	15
43512901A	033	13	4601D351B	26A	14	48226752AA	033	14	52510432D	27A	15
43513501A	034	22	4601D401A	019	40	48226752AB	033	14	52510522B	27A	10
43713351A	34B	9	4601D441A	018	43	48226752AV	033	14	52510522B	27A	10
43713361A	34B	6	4601D451A	018	41	48610951A	005	16	52910012A	21A	20
43819301A	027	24	4601D461A	018	42	48610992A	029	34	52910061B	27A	27
43819301A	034	17	4601D471A	018	44	48611081A	029	35	52910061B	27A	27
43819461A	34A	18	4601E281A	27A	32	48710841A	34C	7	53010226A	27A	17
44217731A	029	25	4601E281A	27A	33	49040663A	A2	5	53010226A	27A	17
44217742A	029	19	46240461A	34C	20	49040663A	D	1	53010236A	27A	23
44440035A	009	2	46320222A	010	6	49040761A	A2	1	53010236A	27A	23
44610281A	28A	11	46320537A	003	14	49040761A	B2	1	53010342A	024	34
44711361A	28A	10	46410591AA	27D	6	49040901A	A2	3	53010352A	023	26
44711371A	28A	3	46410601AA	27C	16	49040901A	C1	1	53910351A	22A	7
44910571B	003	12	470P7851EA	022	1	49141011A	A2	6	53940031B	025	5
45040023A	13A	16	47110522CA	027	17	49141011A	D	2	53940302A	016	12
45040023A	13B	16	47110811AA	027	1	49141051A	A2	2	53940771A	023	29
45110461A	13A	3	47317901A	025	7	49141051A	B2	2	53940801A	024	45
45110461A	13B	3	48016852AA	34A	17	49141461A	A2	4	54040301B	018	2
45120272A	008	9	48016852AB	34A	17	49141461A	C1	2	54140151A	18B	2
45120291A	008	10	48016852AV	34A	17	49241111A	26A	19	54240471B	24A	4
45520181A	010	4	48016862AA	34A	7	49241341A	026	20	54810562A	030	1
45612051A	27C	4	48016862AB	34A	7	49241351A	026	5	54811051A	016	1
45622241AA	27C	8	48016862AV	34A	7	49411401A	26A	10	54911142A	016	14
45720771BA	025	6	48016872A	34A	11	49720031A	026	16	54911191A	016	7
4601C282A	024	33	48016882A	34A	16	49720071A	026	3	55212121B	24A	1
4601C292A	023	2	48016902AA	034	16	50121832AA	026	10	55214141A	24A	14
4601C302AA	024	5	48016902AB	034	16	50211742AA	026	7	55214271B	24A	16



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55214281B	024	40	59018061A	036	17	61910771A	24A	11	70140491A	027	8
55214491B	019	5	59018071A	036	30	62441002B	024	1	70140501A	012	11
55240121A	029	28	59018081A	036	29	62540311B	025	16	70240091A	011	11
55240121A	034	21	59018091A	036	14	62640561A	023	28	70240102A	011	9
55241321C	011	12	59018111A	036	18	62640561A	024	44	70240131A	010	16
55241452A	016	11	59018121A	036	19	63040672B	023	1	70240331A	010	17
55241612C	10A	1	59018131A	036	20	63140081A	023	9	70241151A	010	18
55242671A	031	14	59018141A	029	20	63140081A	024	43	70241161A	010	19
55243161B	029	14	59024041A	017	7	63140261A	025	25	70241231A	021	6
55243181A	13A	33	59210211D	032	9	63140331A	024	47	70241461A	012	15
55243181A	13B	33	59310601B	010	7	63140341A	023	31	70250081A	010	20
55243241A	028	14	59320641D	010	5	63210751A	023	6	70250081A	011	4
55243341A	13A	23	59340301C	019	23	65010211B	021	25	70250193A	010	21
55243341A	13B	23	59512634AC	033	2	65110211C	021	14	70250601A	004	10
55340041A	031	1	59512674AC	033	2	65540081A	029	9	70250621A	026	8
55610901AA	22A	2	595P2521AC	033	1	65540101A	036	9	70310131A	021	12
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56113252A	27A	19	59810321B	032	19	66810482A	007	14	70350062A	008	12
56113252A	27A	19	59821451F	032	21	66910011E	014	6	71011071A	023	19
56113381AA	27A	32	59821471F	021	30	66910011E	015	6	71011071A	024	6
56113391A	27A	25	59821481F	032	21	67040451A	022	16	71011301A	34A	15
56113391A	27A	25	59821501F	021	30	67110661A	022	24	71011491A	019	11
56410801B	34B	8	59821511B	032	20	67110671B	022	25	71011691A	006	7
56411061BA	34B	7	59840271A	033	17	67110682A	022	26	71011941A	010	23
56411061BB	34B	7	59840311B	032	18	67110691A	022	23	71011991B	010	22
56411061BV	34B	7	61041511A	024	9	67620941A	26A	23	71110922A	011	21
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56510781A	28A	15	61140451A	025	20	67740241A	26A	24	71111301A	023	20
57014191B	019	2	61240052A	023	4	68010131A	006	10	71111301A	024	7
57113851B	019	1	61240052A	024	21	68010131A	008	16	71111601A	005	13
57313693B	019	6	61240052A	025	15	68050101A	010	13	71111601A	011	14
57313711A	019	36	61240201A	024	22	69610131A	27C	20	71112191A	007	12
57610671A	019	7	61240301A	025	29	69610131A	27D	10	71113741A	13A	5
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58510931A	031	12	61240371A	024	31	69720322A	033	16	71114113AA	024	38
58540151A	025	26	61240391A	023	30	69926751A	018	15	71114113AA	24A	23
58540221A	024	15	61240391A	024	46	70010362A	010	14	71116441AA	027	27
58540231A	023	12	61241181A	025	30	70010571A	26A	9	71140021A	28A	1
58612283C	032	2	61341101A	024	8	70010853A	018	14	71210341A	025	10
59017831A	036	13	61341161A	025	13	70010881A	34B	16	71210341A	27C	10
59017931A	029	13	61810611A	24A	8	70010901A	34C	19	71310141E	003	11
59017941A	029	17	61810811A	24A	5	70010921A	021	10	71311281B	011	27
59018041A	036	28	61810821A	024	20	70040231A	018	21	71311961A	026	17
59018051A	036	31	61910761A	24A	12	70140051A	003	4	71311973A	026	2



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71312921A	015	9	71850338C	032	15	74810361A	022	22	75910251A	019	39
71312921B	014	25	72010513C	026	4	74810461A	26A	4	764000004	010	15
71312921B	015	26	72050159EA	26A	1	74810491B	13A	20	764020002	003	17
71313091A	004	13	72050318C	032	16	74810491B	13B	20	76410241A	016	2
71313641A	024	41	72050338B	010	24	74810501A	10A	11	76410241A	019	8
71314831A	004	15	720941616	010	25	74810651A	026	1	76410241A	020	5
71314901A	24A	13	73210461A	019	27	74840261C	019	16	76410241A	022	11
71319151A	002	2	735001542	002	15	74840341B	28A	5	76410241A	030	4
71319181A	032	4	735033380	010	26	74840381A	34C	21	76410241A	034	3
71319191A	012	8	73740321A	008	5	74841011AA	022	5	76410241A	27A	9
71319201A	24A	13	74110121A	18B	9	74910021A	036	1	76410241A	27A	9
71319331A	033	24	74110131A	18B	10	74940021A	018	9	76410241A	34B	25
71319951A	003	13	74110551A	18B	12	74940081A	008	7	76410241A	34C	13
7131A923A	27A	21	74113381A	019	38	74941108B	032	8	76410291A	036	3
7131A923A	27A	21	74140331A	28A	20	74941118B	028	6	76410481A	34A	14
7131B251AA	023	32	74140381A	18B	15	74941128B	22A	5	76410631B	34A	8
7131B251AA	024	36	74140431A	023	14	74941333B	018	12	76410841A	34B	15
7131B281AA	023	33	74140431A	024	16	74950011B	27A	29	76410871A	014	8
7131B281AA	024	42	74140431A	025	17	74950011B	27A	29	76410871A	015	8
7131B841A	029	39	74140431A	036	15	74950021B	24A	21	76411141A	019	26
71320043A	004	18	74140571A	036	21	75010071A	003	1	76411141A	022	10
71410751A	26A	12	74140581A	036	4	75010071E	004	7	76411141A	025	33
71410941A	026	9	74140631A	036	22	75011391A	026	13	76411141A	34A	5
71413231AA	026	15	74140641A	036	11	75011391A	26A	2	76411321C	27C	9
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71610431C	036	12	74141651A	029	2	75011601A	008	15	76411361A	030	7
71610722A	008	20	74141711A	029	12	75011971A	006	14	76411381A	34B	12
71611071AB	27A	4	74141861A	029	1	75050051A	012	12	76412041A	27A	14
71611071AB	27A	4	74141871A	017	9	75610392A	033	9	76412041A	27A	14
71611281A	008	17	74142251A	029	36	75620131A	26A	13	76412071A	027	4
71611641AA	016	3	74142371A	029	7	757941542	010	27	76412131A	022	29
71614081A	025	32	74142401A	029	10	75840161A	018	23	76412261A	033	30
71614102AA	019	22	74142501A	031	8	75840601A	24A	2	76510021A	27D	7
71614102AB	022	9	74142581A	007	7	75840621A	34C	8	76510031A	27C	17
71614102AB	025	34	74142581A	031	6	75840771A	019	28	76610553B	10A	2
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71614191A	030	5	74640101A	016	10	75840801A	27A	30	76611041A	015	21
71614251A	019	15	74710151A	010	35	75840801A	27A	30	76640191A	13A	4
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71614481AA	028	9	74750071A	021	1	75840901A	27A	13	768351134	002	10
71614511AA	020	4	74810241A	019	13	75840901A	27A	13	77052508B	011	6



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77110411A	020	7	77156398B	27A	22	77211071B	28A	13	7725170BZ	028	1
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77110518B	011	5	77156423B	023	24	77211091A	021	33	77350403B	13A	12
77110521A	012	6	77156423B	024	32	77211091C	034	4	77350403B	13B	12
77113771B	021	17	77156438B	021	27	77211121C	34A	10	77350618B	014	20
77113801A	008	6	77156628B	018	30	77211201A	004	3	77354623B	18B	18
77113931A	012	3	77156628B	031	13	77211281AB	34B	13	77354743B	022	17
77113961A	011	20	77156658B	28A	19	77211341A	030	9	77440041A	27A	7
77116648B	016	8	77156668B	27C	3	77214061AA	016	4	77440041A	27A	7
77140648CA	13A	17	77156678B	004	6	77214061AA	020	3	77440061A	018	38
77140648CA	13B	17	77156678B	025	19	77214071AA	033	6	77440061A	019	37
77140667CF	012	5	77156688B	019	10	77240133C	27A	11	77440071A	34C	3
77140673C	011	3	77156713B	022	15	77240133C	27A	11	77440111A	023	27
77140697CF	012	7	77156713B	023	23	77240263C	019	18	77440111A	024	35
77140713C	005	5	77156713B	024	19	77240263C	27A	12	77440121A	029	18
77140713C	011	15	77156718B	021	4	77240263C	27A	12	77440141A	018	27
77140723C	005	19	77156728B	032	10	77240273C	019	34	77440141A	033	20
77140723C	011	19	77157203B	34B	17	77240273C	033	29	77440141A	034	6
77140743C	011	36	77157238B	025	12	77240288C	019	19	77440171A	018	17
77140813C	005	3	77157258B	027	3	77240308C	019	25	77440171A	028	12
77140833C	005	2	77157278B	021	13	77240308C	022	14	77440171A	034	13
77150078B	010	8	77157283B	27C	18	77240308C	025	35	77440183C	029	29
77150428B	033	8	77157283B	27D	8	77240343C	024	37	77440183C	034	20
77150478B	032	1	77157288B	021	31	77240343C	24A	22	77440251A	019	41
77150653B	010	28	77159313B	021	19	77240393C	34A	12	77440251A	027	22
77150668B	027	12	77159418B	021	28	77240403C	27A	1	77440251A	034	8
77150670ZF	002	3	77210471B	036	26	77240403C	27A	1	77440251A	34C	23
77150708B	025	2	77210591A	024	29	77240423C	018	25	77440321A	029	4
77150723B	10A	3	77210591A	036	32	77240423C	34C	17	77510311B	010	30
77150748B	022	20	77210601A	24A	15	77240438C	27A	24	77510691BA	017	6
77150763B	023	21	77210623B	031	17	77240438C	27A	24	77510721A	005	7
77150763B	024	3	77210841C	028	4	77240443C	028	8	77550131A	036	6
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77151250ZF	002	1	77210852A	018	7	77240483C	030	2	77550213C	26A	11
77151298B	009	8	77210852A	34A	3	77244168B	028	11	77550218CJ	13A	24
77151363B	10A	5	77210852C	017	2	77244173B	019	35	77550218CJ	13B	24
77151398B	10A	6	77210853B	033	7	77244173B	34A	9	77550271A	27C	5
77151558B	027	18	77210941C	28A	9	77244178B	34B	18	77750493C	011	24
77151568C	27C	2	77210943B	28A	17	77244203B	24A	19	77840041A	010	31
77151568C	27D	2	77210943B	34B	3	77244661A	13A	34	77910262A	011	10
77151588B	022	4	77210971B	018	5	77244661A	13B	34	77910391A	010	32
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77911092A	006	2	78011001B	005	6	800070139	01B	8	82422521AA	27D	1
77911622A	010	33	78011041A	010	29	80011851A	007	8	82422532AA	27C	1
77912033A	002	7	78020011A	019	4	80012361A	031	9	82510561AA	26A	17
77912371B	025	8	78050012A	011	33	80012371A	031	4	82610293A	002	5
77913091AB	024	28	78611001B	007	11	80012381C	031	5	82711571A	036	2
77913141B	24A	10	78611251A	007	13	80012392A	031	2	82712981B	27A	28
77913311D	024	25	78810542A	012	4	80012483A	007	9	82712981B	27A	28
77913662AB	024	23	78811041A	029	30	80110431A	017	5	82714821A	033	19
77913662AB	025	22	78811041A	034	11	80810461A	28A	7	82715481A	016	9
77913662AB	24A	7	78811151A	010	10	80811931AB	024	24	82716031A	010	12
77913971A	023	5	78811331B	13A	6	80811941AB	023	18	82716091A	011	35
77914043B	006	9	78811331B	13B	6	81110021A	010	11	82716351A	13A	9
77914211A	014	23	78811341B	13A	7	81140012B	13A	10	82716351A	13B	9
77914211A	015	23	78811341B	13B	7	81140012B	13B	10	82717471A	032	14
77914391C	34B	1	78811581A	029	37	81411113B	036	23	82717481A	032	13
77914982B	033	10	78811592A	029	38	81411831A	036	10	82717571A	005	14
77915041A	028	3	79010211A	019	12	81411881A	015	25	82718171A	34C	22
77915511A	024	48	79111131B	032	7	81412351B	031	19	82911901A	022	28
77916371A	34B	11	79111181A	34A	1	81412362C	031	16	8291A891A	024	39
77917101B	010	34	79120541B	007	6	81413341A	13A	2	8291A891A	24A	20
77917241AA	22A	1	79710531B	004	1	81413341A	13B	2	8291B711A	24A	18
77917261A	022	2	79910241A	27C	21	81415801A	036	16	8291D181B	018	1
77917481AA	022	6	79910241A	27D	11	81441021A	036	5	8291D391A	025	31
77917811A	28A	12	79910491A	010	40	81510221A	016	5	8291D511A	029	23
77918092AA	34C	9	79912961A	002	20	81510281A	010	43	8291D521B	029	16
77918261AA	26A	21	79914851A	014	19	81810162A	004	5	8291D652A	019	29
77918271A	13A	28	79914851A	015	19	81910601A	026	11	8291D723AB	020	6
77918271A	13B	28	79914861A	014	18	819Z0021A	26A	6	8291D752D	34C	1
77919061B	13B	22	79914861A	015	18	82111701CA	025	9	8291D761D	34C	2
77919101AA	022	7	79914991A	27C	15	82111701CA	27C	7	8291D772AA	028	13
77919162AA	036	25	79914991A	27D	5	82112231B	014	15	8291D803A	027	16
77919171AA	027	5	79915061A	002	4	82112231B	015	15	8291D813A	027	13
77919202AA	021	18	79915081A	22A	4	82113311A	025	1	8291D823A	032	11
77919211BA	34C	10	79915181B	014	26	82113471A	012	9	8291D831B	033	3
77919221AA	027	2	79915181B	015	27	82113881A	002	13	8291D863A	34C	6
77919231C	13A	22	79915191B	014	27	82114731A	002	6	8291D921A	018	20
77919241C	13A	21	79915191B	015	28	82114851A	014	17	8291D931A	018	19
77919241C	13B	21	79915881AA	025	4	82114851A	015	17	8291D981B	033	5
77927171A	010	36	79915921AA	34C	5	82114922AA	22A	6	8291E012A	033	28
77950621A	010	38	79920772A	010	41	82115061A	021	34	8291E021B	033	4
78010151A	006	4	79921602A	22A	3	82115212AA	27C	14	8291E081AA	022	21
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83017121AA	24A	17	84010132A	014	1	84010412B	014	2	84010632B	014	2
83019171AA	34A	13	84010132A	015	1	84010412B	015	2	84010632B	015	2
83019191AA	018	24	84010142A	014	1	84010422B	014	2	84010642B	014	2
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83019221A	028	7	84010152A	015	1	84010432B	015	2	84010652B	015	2
83019381AA	027	11	84010162A	014	1	84010442B	014	2	84010662B	014	2
83019391AA	027	10	84010162A	015	1	84010442B	015	2	84010662B	015	2
83019891AA	011	37	84010172A	014	1	84010452B	014	2	84010672B	014	2
83019901AA	005	20	84010172A	015	1	84010452B	015	2	84010672B	015	2
83019921BA	030	8	84010182A	014	1	84010462B	014	2	84010682B	014	2
83019941AA	029	33	84010182A	015	1	84010462B	015	2	84010682B	015	2
83019951A	033	21	84010192A	014	1	84010472B	014	2	84010692B	014	2
8301A032AA	022	8	84010192A	015	1	84010472B	015	2	84010692B	015	2
8301A061CA	036	8	84010202A	014	1	84010482B	014	2	84010702B	014	2
8301A131AA	024	27	84010202A	015	1	84010482B	015	2	84010702B	015	2
83024041A	030	6	84010212A	014	1	84010492B	014	2	84010712B	014	2
83040071A	021	36	84010212A	015	1	84010492B	015	2	84010712B	015	2
83110151B	010	44	84010222A	014	1	84010502B	014	2	84010722A	014	1
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84010012A	014	1	84010232A	014	1	84010512B	014	2	84010722B	014	2
84010012A	015	1	84010232A	015	1	84010512B	015	2	84010722B	015	2
84010022A	014	1	84010242A	014	1	84010522B	014	2	84010732A	014	1
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84010032A	014	1	84010252A	014	1	84010532B	014	2	84010732B	014	2
84010032A	015	1	84010252A	015	1	84010532B	015	2	84010732B	015	2
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84010062A	014	1	84010282A	014	1	84010562B	014	2	84010762B	014	2
84010062A	015	1	84010282A	015	1	84010562B	015	2	84010762B	015	2
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84010082A	015	1	84010302A	015	1	84010582B	015	2	84010782B	015	2
84010092A	014	1	84010312A	014	1	84010592B	014	2	84010792B	014	2
84010092A	015	1	84010312A	015	1	84010592B	015	2	84010792B	015	2
84010102A	014	1	84010322A	014	1	84010602B	014	2	84010802B	014	2
84010102A	015	1	84010322A	015	1	84010602B	015	2	84010802B	015	2
84010112A	014	1	84010332A	014	1	84010612B	014	2	84010812B	014	2
84010112A	015	1	84010332A	015	1	84010612B	015	2	84010812B	015	2

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CODE	NO. TABLE	POS.	CODE	NO. TABLE	POS.	CODE	NO. TABLE	POS.	CODE	NO. TABLE	POS.
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84010832B	014	2	85040671A	18B	8	85240181A	022	32	85611391B	004	2
84010832B	015	2	85041711A	018	26	85241711A	018	29	85611481A	010	50
84010842B	014	2	85041711A	034	5	85241711A	019	24	85640121A	019	14
84010842B	015	2	85042131A	017	10	85241711A	27A	8	85640141A	010	66
84010852B	014	2	85042241A	18B	14	85241711A	27A	8	85640151A	034	25
84010852B	015	2	85110041A	003	16	85250011C	27A	5	86010041A	10A	7
84010862B	014	2	85110131A	008	14	85250011C	27A	5	86010061A	13A	1
84010862B	015	2	85110201A	004	8	85250231A	010	48	86010061A	13B	1
84010872B	014	2	85140051A	006	12	85250231A	014	28	86050061A	014	24
84010872B	015	2	85210011B	28A	8	85250231A	015	20	86050061A	015	24
84011082A	014	1	85210021B	28A	8	85250231A	036	24	86050131A	13A	29
84011082A	015	1	85210031B	28A	8	85250231A	13A	25	86050131A	13B	29
84011092A	014	1	85210051A	002	14	85250231A	13B	25	86050171A	023	22
84011092A	015	1	85210532A	010	46	85250241A	011	32	86050171A	024	11
84011102A	014	1	85210941A	002	19	85250241A	023	17	86610751A	27A	18
84011102A	015	1	85211031A	021	11	85250241A	024	4	86610751A	27A	18
84011112A	014	1	85211511A	025	3	85250241A	025	23	86610751A	34C	16
84011112A	015	1	85211511A	27C	12	85250241A	24A	6	86611091A	032	3
84011122A	014	1	85211721A	011	7	85250261A	011	25	86611221A	27A	31
84011122A	015	1	85211761A	018	13	85250261B	014	11	86611221A	27A	31
84011132A	014	1	85211911A	018	18	85250261B	015	11	86611221C	033	27
84011132A	015	1	85211951A	010	47	85250261B	24A	9	86611902A	018	10
84011142A	014	1	85211951A	016	13	85250291A	34B	24	86611931A	029	32
84011142A	015	1	85211961B	020	8	85250311A	019	17	86612111A	027	25
84740021A	27C	22	85211961B	27A	2	85250311A	029	15	86612121A	034	23
84740021A	27D	12	85211961B	27A	2	85250311A	34B	10	86612131A	034	24
84740061A	010	45	85211971A	016	15	85250421A	010	49	86612161A	034	26
84810191A	028	10	85212171A	26A	15	85250421A	031	15	86640051A	24A	3
84820181AA	27C	6	85212181A	033	12	85250481A	011	30	87210081A	027	26
84840721A	34C	12	85212181A	34A	4	85250631A	005	17	87210532A	18B	6
85010141A	18B	19	85212211A	026	14	85310021A	008	8	87210641A	021	7
85012121A	34B	4	85212211A	26A	3	85310021A	009	9	87211032A	022	31
85013121A	016	16	85212221A	026	6	85310031A	011	34	87211041A	018	46
85040381A	27A	26	85212321A	025	36	85310041A	009	4	87211051A	018	45
85040381A	27A	26	85212511A	27A	33	85350091A	012	17	87240561A	27C	23
85040381A	34C	14	85212511A	27A	34	85350101A	018	37	87240561A	27D	13
85040471A	032	17	85212751A	019	43	85350111A	021	26	87240941A	021	21
85040471A	034	18	85212881D	006	11	85550001B	18B	4	87241051A	030	11
85040471A	27A	20	85213101A	34C	11	85550041A	018	31	87310051A	13A	31
85040471A	27A	20	85213601A	005	10	85610623A	008	19	87310051A	13B	31
85040471A	34A	6	85213641A	006	3	85610642A	10A	10	87311391AA	027	6
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87512131A	010	51	88641701A	007	15	887134964	001	1	942470014	10A	12
87522321A	010	53	88641731A	004	17	887134965	01A	15	979000252	01C	1
87611291A	029	3	88641731A	007	16	887134966	01A	16	979000253	01C	2
87611301A	029	24	88641961A	010	37	887134967	01B	14	979000254	01C	3
87611311A	029	8	88642301A	005	18	887135009	01A	14	979000255	01C	4
87611321A	029	11	88642621A	13A	19	887651000	001	14	979000256	01C	5
87711141A	023	15	88642621A	13B	19	887651005	001	14			
87711411A	024	17	887130869	001	15	887651006	001	14			
87711541A	025	21	887130870	001	4	887651298	001	3			
88110121A	002	16	887131010	01A	2	887651518	01A	5			
88110461A	031	3	887131058	01B	7	887651737	01A	6			
88110541A	26A	7	887131062	01B	9	89310143A	031	11			
88110581A	34B	27	887131074	01B	4	89320062A	010	59			
88110921A	012	2	887131515	01B	6	89320191A	005	15			
88210031A	008	11	887131749	01A	13	89340051A	023	11			
88210151A	003	7	887131805	01A	3	89340111A	025	27			
88440511A	26A	18	887131821	01A	9	89410241A	010	60			
88440531A	010	52	887131832	001	9	89510431B	032	12			
88440651A	010	54	887131920	01A	8	8A0067610	031	22			
88450021A	27C	13	887131994	01A	12	91373211A	033	22			
88450021A	27D	3	887132011	01A	7	91373211B	033	22			
88450341B	002	22	887132103	001	7	91373211C	033	22			
88450431A	011	8	887132409	01B	11	91373211D	033	22			
88450581A	010	55	887132442	001	2	91373211E	033	22			
88450711A	005	11	887132834	01A	17	91373211F	033	22			
88450721A	011	17	887132870	01A	10	91373211G	033	22			
88610241A	10A	8	887132877	01A	18	92610051A	033	31			
88610951A	011	22	887132906	001	6	92610051A	34B	28			
88640331A	010	56	887132951	01B	3	93010041B	021	5			
88640331A	011	2	887133211	01B	5	93010102A	26A	26			
88640371A	009	6	887133334	001	11	93040211A	005	9			
88640851A	13A	15	887133352	001	5	93040221A	010	61			
88640851A	13B	15	887133396	01B	12	93040931A	010	62			
88640891A	029	5	887133406	01A	4	93041231A	010	63			
88641031A	031	18	887133407	001	13	93041271A	010	64			
88641061A	016	17	887133408	001	10	93041271A	027	9			
88641161A	025	11	887133417	001	12	93041501A	026	18			
88641161A	27C	11	887133497	01A	1	93050051A	011	26			
88641181A	010	57	887133501	01B	10	93050062B	011	28			
88641181A	10A	9	887133526	01B	13	93050201A	13A	13			
88641241A	26A	16	887133931	001	8	93050201A	13B	13			
88641321A	005	12	887134302	01B	2	93410111A	031	10			
88641321A	009	5	887134303	01B	1	93410231A	031	20			





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