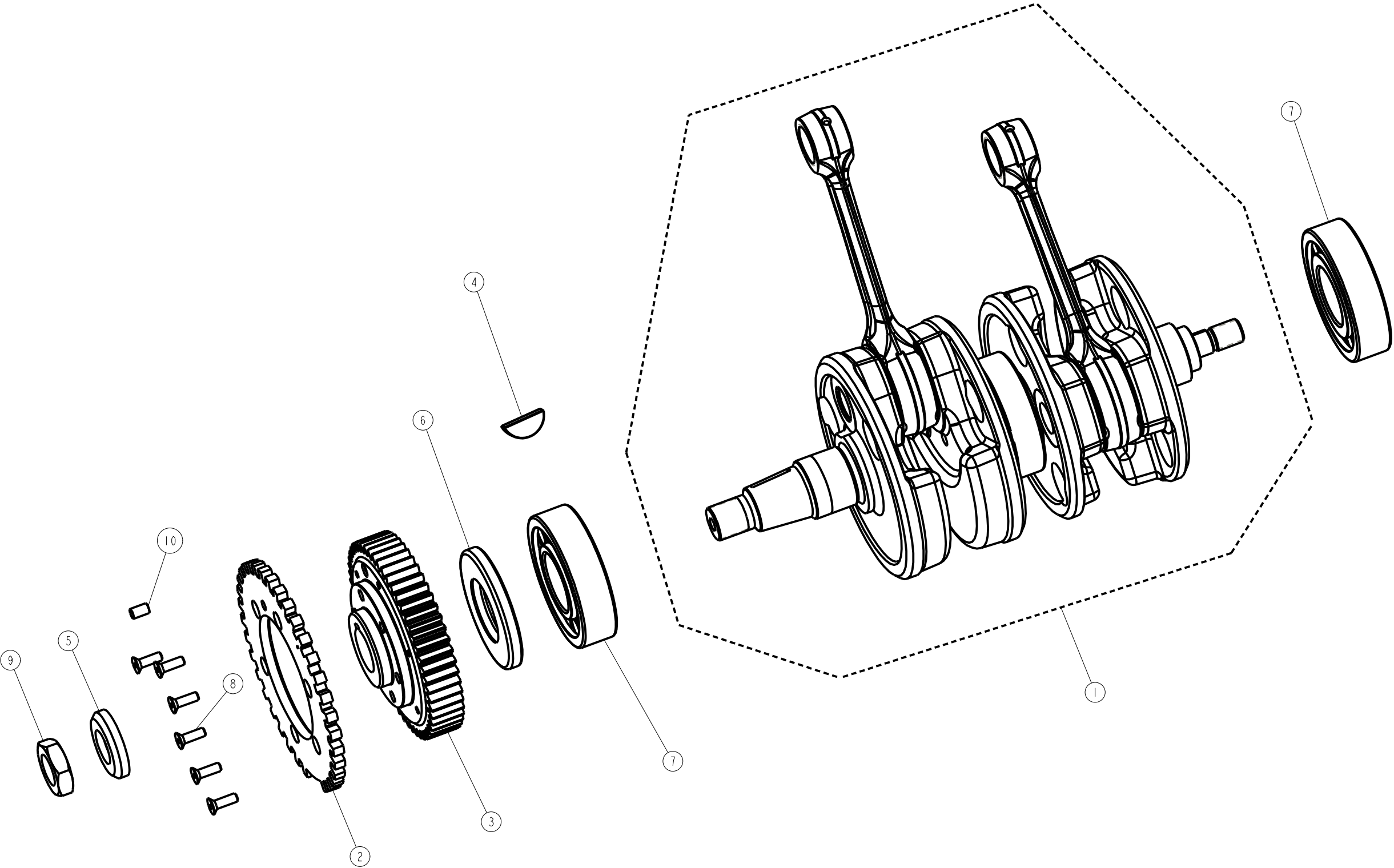
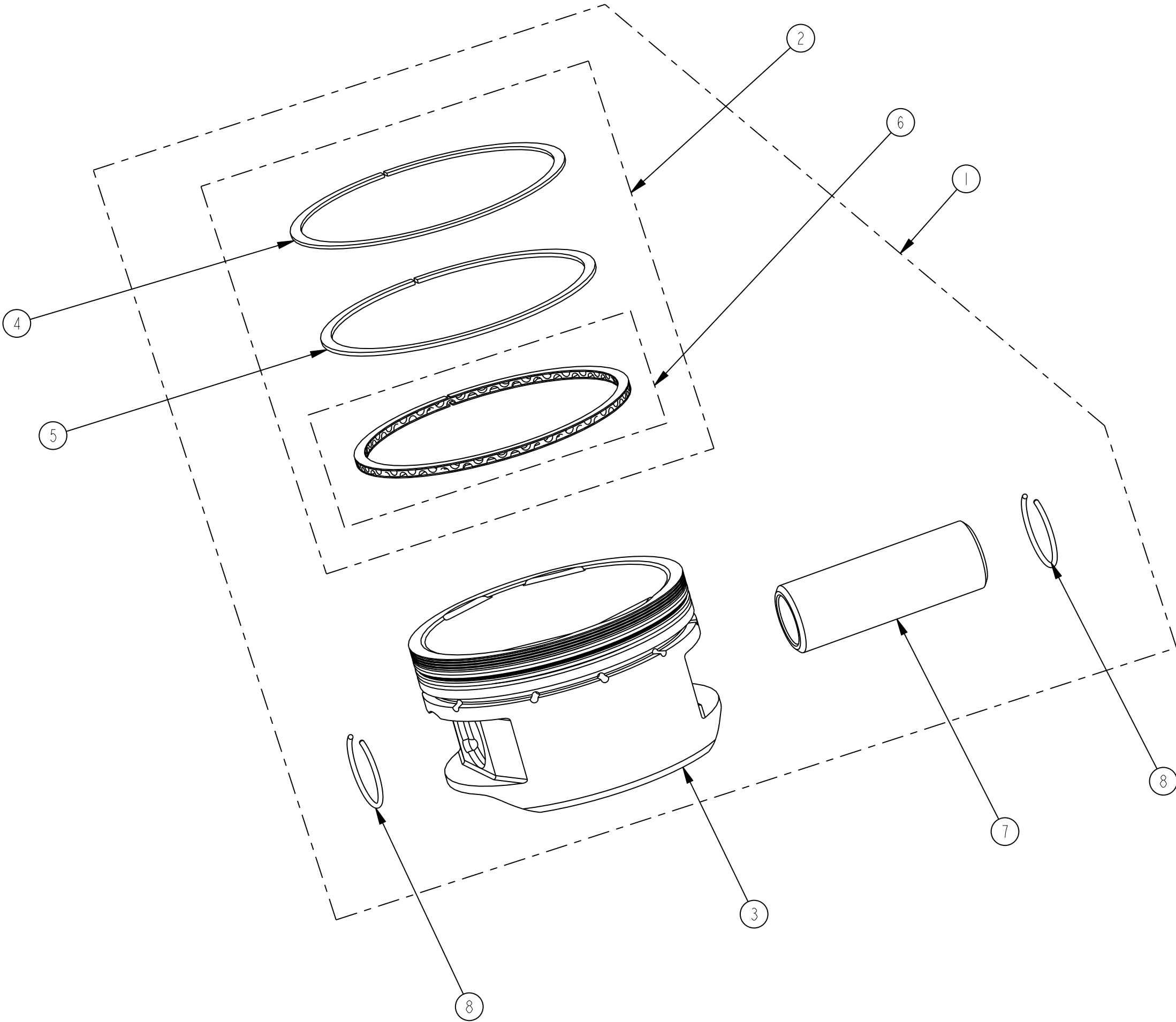


Section	CHANGE	REF NO.	PART NUMBER	PART DESCRIPTION	COMPRISING	COMPRISING	COMPRISING	COMPRISING	COMPRISING	QTY OF COMPONENTS PER BIKE								TORQUE (Nm)	TORQUE NOTES	REMARKS	MARKET VARIATION, APPLICABLE MARKET	PRODUCTION / SPARES	TRGT DATE PROD
										961 EFI													
										COM													
510																							
510	Δ	1	5100014	ASSY, CRANKSHAFT, 2 CYL, 270°						1										PS			
510																							
510		2	5100002	TRIGGER DISK						1										PS			
510	Δ	3	5100003	GEAR, PRIMARY, CRANK, 54 TOOTH						1										PS			
510		4	5200009	WOODRUFF KEY, 1" X 1/4",MOD						1										PS			
510		5	5100005	SPACER, CRANKSHAFT						1										PS			
510		6	5100006	SEAL, RADIAL SHAFT, 35.0 X 72.0 X 8						1										PS			
510		7	9900018	BEARING, CYLINDRICAL, OD 80.0MM, ID 35.0MM, 21MM WIDE						2								INNER RACE PRESSED ON TO SHAFT		PS			
510		8	9000032	BOLT,CSK TORX, M5 X 0.8 X 12, DIN7991, A4 - 80						6					10			TO CLAMP TRIGGER DISK		PS			
510																							
510		9	9100013	NUT, M20, X 1.5, DIN 934, GRADE 10						1					122			THREEBOND 1327		PS			
510		10	5100013	DOWEL, PRIMARY, GEAR, 6MM DIA X10MM						1										PS			
510																							
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SECTION	510	ISSUE	DCN NUMBER	APPROVED BY/ DATE	ISSUE	DCN NUMBER	APPROVED BY/ DATE
		1	000511	PWB 11.10			
		2	000629	ACS 04/11			
DESCRIPTION	CRANKSHAFT ASSY	3	001025	RJJ 10/12			



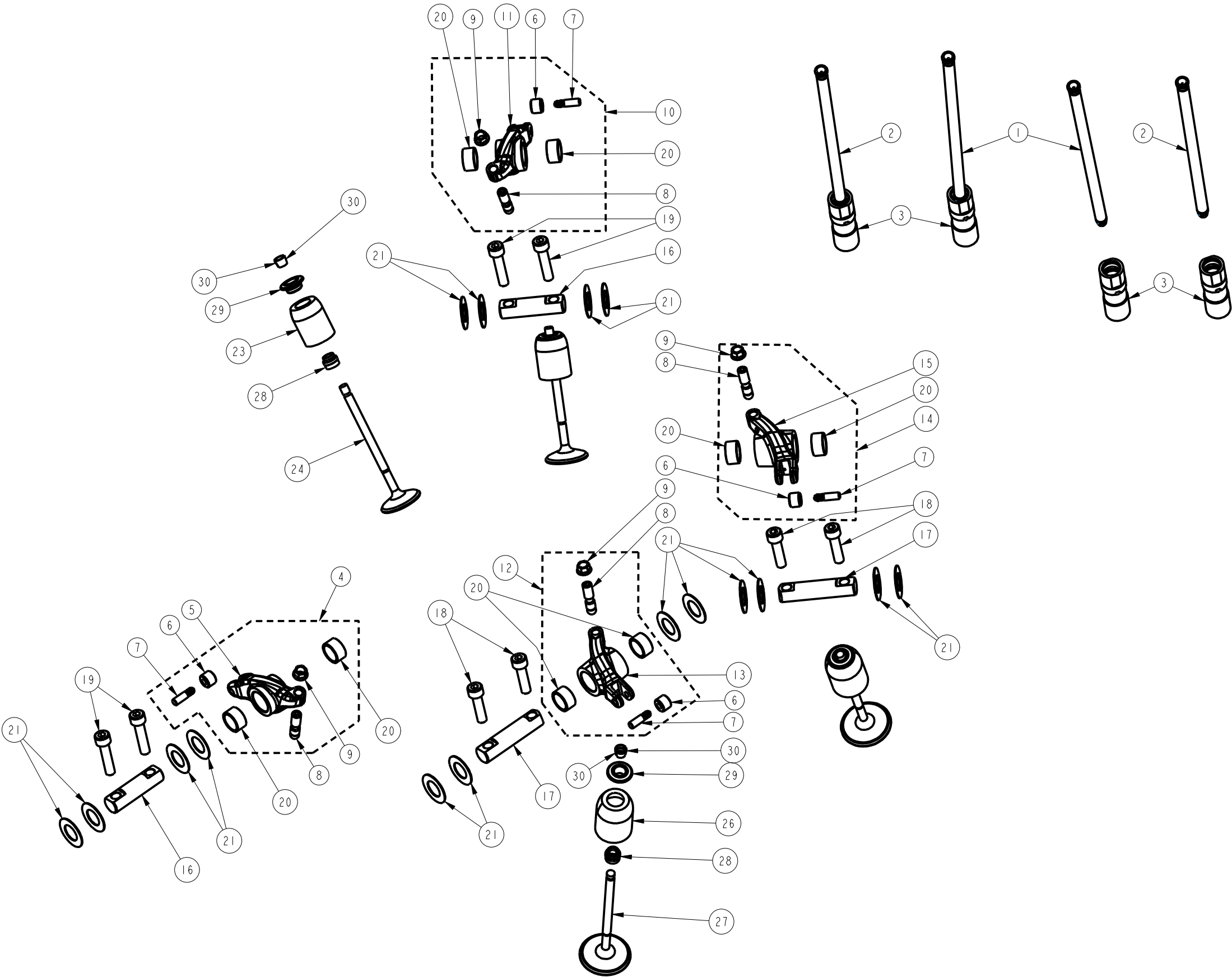
SECTION	512	ISSUE	DCN NUMBER	APPROVED BY/ DATE	ISSUE	DCN NUMBER	APPROVED BY/ DATE
		1	000511	PWB 11.10			
		2	001061	RJJ 03/13			
DESCRIPTION	PISTON ASSY						



Section	CHANGE	REF NO.	PART NUMBER	PART DESCRIPTION	COMPRISING	COMPRISING	COMPRISING	COMPRISING	COMPRISING	QTY OF COMPONENTS PER BIKE						TORQUE (Nm)	TORQUE NOTES	REMARKS	MARKET VARIATION, APPLICABLE MARKET	PRODUCTION / SPARES	TRGT DATE PROD
										961 EFI											
										COM											
513	Δ	3	5130037	LIFTER, HYDRAULIC, ROLLER, PUSHROD						4								PS			
513		2	5130009	PUSHROD, EXHAUST						2								PS			
513		1	5130010	PUSHROD, INLET						2								PS			
513																					
513		4	5130001	ROCKER, EXHAUST, LH ASSY						1								PS			
513		5	5130051	ROCKER, EXHAUST, LH MC/D					1									p			
513		6	5130005	ROLLER, FOLLOWER					1									p			
513		7	5130004	PIN, ROLLER					1									p			
513		8	5130006	ADJUSTER, ROCKER					1									p			
513		9	9100012	NUT, 5/16-24 UNF, KAYLOCK, FLANGED					1									p			
513		20	5130008	BEARING, BUSH, ROCKER ARM					2									p			
513																					
513		10	5130026	ROCKER, EXHAUST, RH, ASSY					1									ps			
513		11	5130049	ROCKER, EXHAUST, RH MC/D					1									p			
513		6	5130005	ROLLER, FOLLOWER					1									p			
513		7	5130004	PIN, ROLLER					1									p			
513		8	5130006	ADJUSTER, ROCKER					1									p			
513		9	9100012	NUT, 5/16-24 UNF, KAYLOCK, FLANGED					1									p			
513		20	5130008	BEARING, BUSH, ROCKER ARM					2									p			
513																					
513		12	5130011	ROCKER, INLET, LH, ASSY					1									PS			
513		13	5130050	ROCKER, INLET, LH MC/D					1									p			
513		7	5130004	PIN, ROLLER					1									p			
513		6	5130005	ROLLER, FOLLOWER					1									p			
513		8	5130006	ADJUSTER, ROCKER					1									p			
513		9	9100012	NUT, 5/16-24 UNF, KAYLOCK, FLANGED					1									p			
513		20	5130008	BEARING, BUSH, ROCKER ARM					2									p			
513																					
513		14	5130028	ROCKER, INLET, RH, ASSY					1									PS			
513		15	5130048	ROCKER, INLET, RH, MC/D					1									p			
513		8	5130006	ADJUSTER, ROCKER					1									p			
513		6	5130005	ROLLER, FOLLOWER					1									p			
513		7	5130004	PIN, ROLLER					1									p			
513		9	9100012	NUT, 5/16-24 UNF, KAYLOCK, FLANGED					1									p			
513		20	5130008	BEARING, BUSH, ROCKER ARM					2									p			
513																					
513																					
513																					
513		16	5130007	ROCKER SHAFT, EXHAUST					2									PS			
513		19	9010835	BOLT, CAP HD, M8 X 35 X 1.25, DIN 912, 12.9					4					25		THREEBOND 1327		PS			
513		17	5130013	ROCKER, SHAFT, INLET					2									PS			
513		18	9010830	BOLT, CAP HD, M8 X 30 X 1.25, DIN 912, 12.9					4					25		THREEBOND 1327		PS			
513		21	9400048	WASHER, THRUST, 5/8"x1 1/8"x 0.8MM					16									PS			
513																					

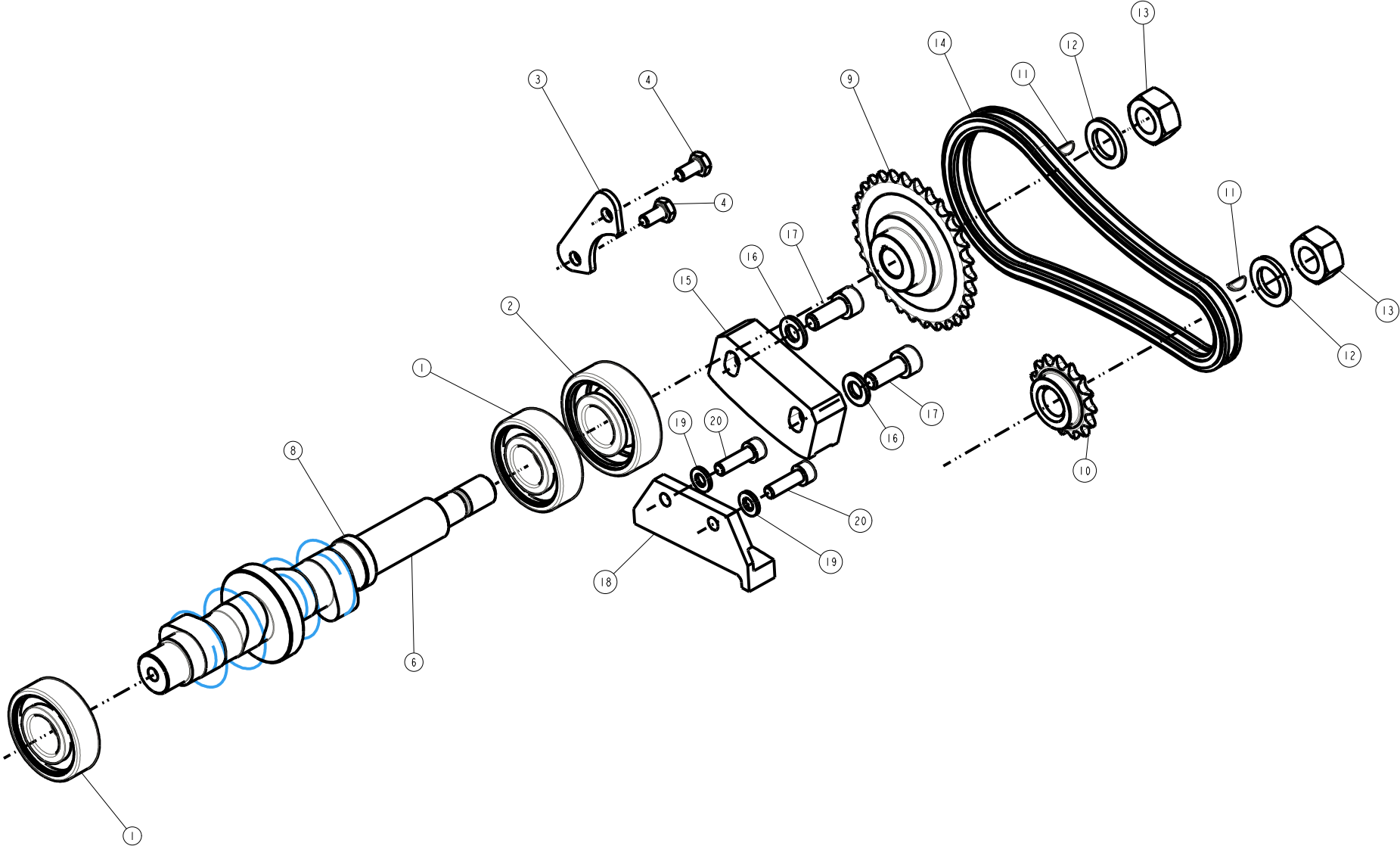
Section	CHANGE	REF NO.	PART NUMBER	PART DESCRIPTION	COMPRISING	COMPRISING	COMPRISING	COMPRISING	COMPRISING	QTY OF COMPONENTS PER BIKE						TORQUE (Nm)	TORQUE NOTES	REMARKS		MARKET VARIATION, APPLICABLE MARKET	PRODUCTION / SPARES	TRGT DATE PROD
										961 EFI												
										COM												
513		23	5130015	SPRING, VALVE, EXHAUST						2										PS		
513		24	5130023	VALVE, EXHAUST DIA 37.0MM						2										PS		
513																						
513		26	5130014	SPRING, VALVE, INLET						2										PS		
513		27	5130022	VALVE, INLET, DIA 44.5MM						2										PS		
513																						
513		28	5130019	SEAL, OIL, VALVE STEM						4										PS		
513		29	5130016	RETAINER, SPRING						4										PS		
513		30	5130017	COLLET, VALVE						8										PS		
513		31	5130018	CAP, LASH						4										PS		
513																						
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SECTION	513	ISSUE	DCN NUMBER	APPROVED BY/ DATE	ISSUE	DCN NUMBER	APPROVED BY/ DATE
DESCRIPTION	VALVE GEAR	1	000511	PWB 11.10			
		2	001118	5/13 RJJ			

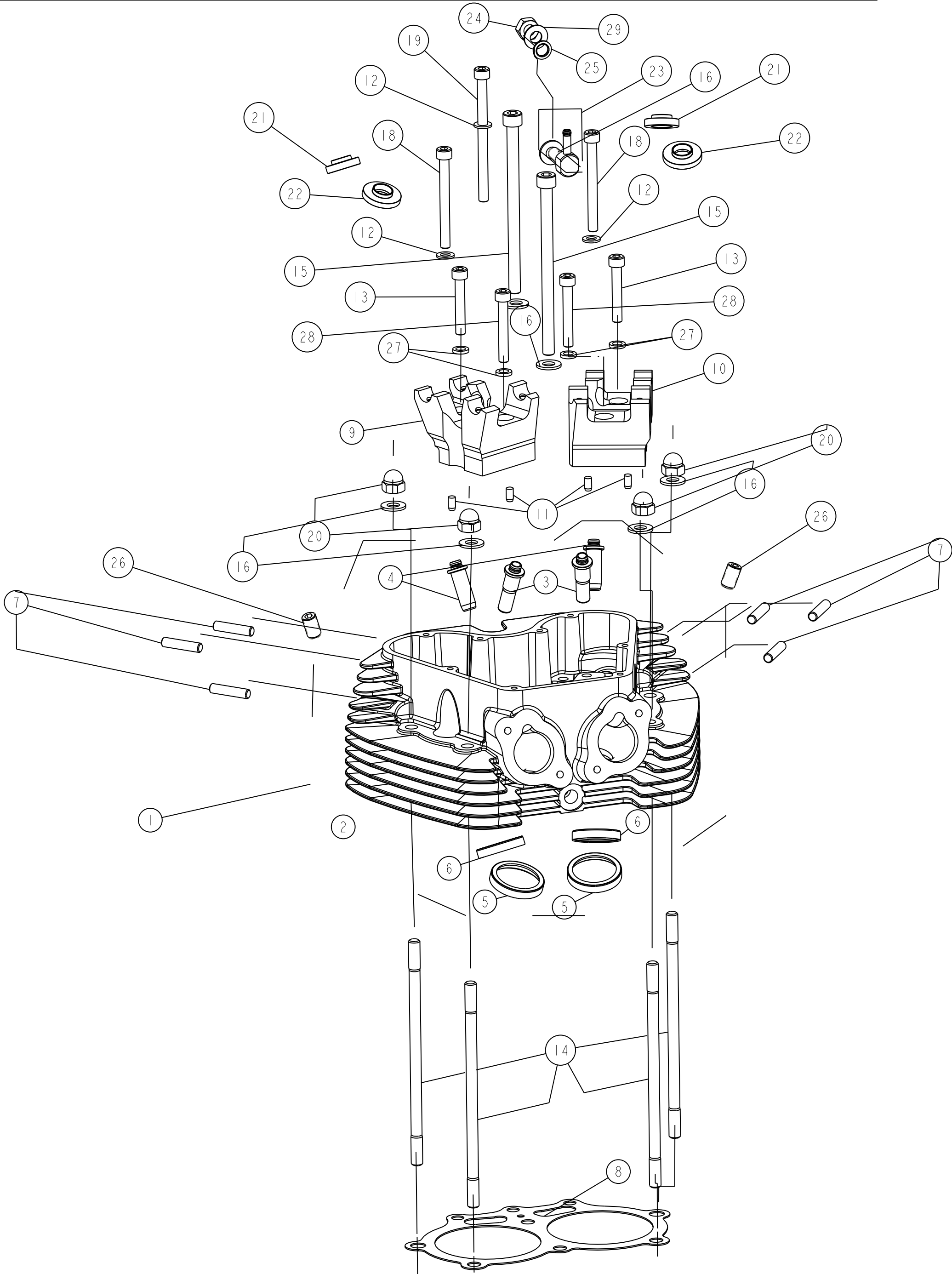


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SECTION	514	ISSUE	DCN NUMBER	APPROVED BY/ DATE	ISSUE	DCN NUMBER	APPROVED BY/ DATE
		1	000511	PWB 11.10			
		2	000558	AJD 13/01/2011			
		3	001033	GB 21/6/12			
DESCRIPTION	CAMSHAFT AND CAM DRIVE						



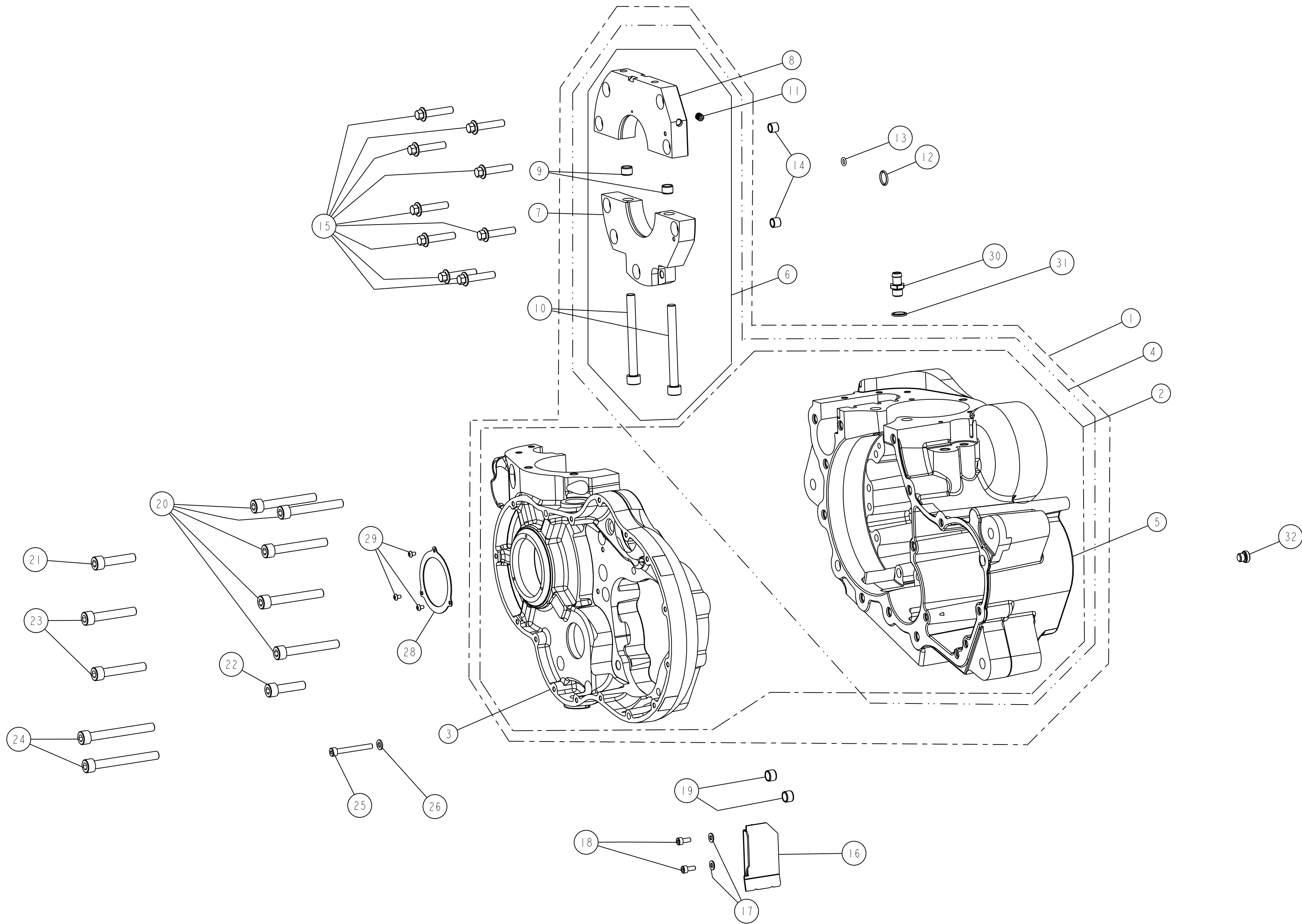
SECTION	515	ISSUE	DCN NUMBER	APPROVED BY/ DATE	ISSUE	DCN NUMBER	APPROVED BY/ DATE
		1	000511	PWB 11.10			
		2	000626	PWB 06/11			
DESCRIPTION	CYLINDER HEAD						



Section	CHANGE	REF NO.	PART NUMBER	PART DESCRIPTION	COMPRISING	COMPRISING	COMPRISING	COMPRISING	COMPRISING	QTY OF COMPONENTS PER BIKE							TORQUE (Nm)	TORQUE NOTES	REMARKS	MARKET VARIATION, APPLICABLE MARKET	PRODUCTION / SPARES	TRGT DATE PROD
										961 EFI												
										COM												
515		1	5150014	CYLINDER HEAD, ASSY, MC/D						1										PS		
515		2	5150001	CYLINDER HEAD, MACHINING					1													
515			5150018	CYLINDER HEAD, CASTING				1												P		
515		3	5150006	VALVE GUIDE, INLET					2													
515		4	5150007	VALVE GUIDE, EXHAUST					2													
515		5	5150008	SEAT, VALVE, INLET					2													
515		6	5150009	SEAT, VALVE, EXHAUST					2													
515		7	5150010	STUD, EXHAUST					6						12		THREEBOND 1305			PS		
515		26	9601220	GRUB SCREW, M12 X 1.75 X 20MM, DIN 913, A2					2						15		THREEBOND 1305			PS		
515		8	5150013	GASKET, CYLINDER HEAD					1											PS		
515																						
515		9	5150002	TOWER, ROCKER, LH, MC/D					1											PS		
515		10	5150003	TOWER, ROCKER,RH, MC/D					1											PS		
515		11	5150012	PIN, DOWEL, 6.00 X 12.0, DIN 7, SS					4											PS		
515		27	9400042	WASHER, M8, NORDLOCK					4											PS		
515		13	9010850	BOLT, CAP HD, M8 X 50 X 1.25, DIN 912, 12.9					2						20		EXHAUST SIDE, THREEBOND 1305			PS		
515		28	9010855	BOLT, CAP HD, M8 X 55 X 1.25, DIN 912, 12.9					2						20		INLET SIDE, THREEBOND 1305			PS		
515																						
515		12	9400021	WASHER, M8, ID 8.4 X OD 15 X 1.6, BZP					3											PS		
515																						
515		14	5150011	STUD, HEAD					4						54		THREEBOND 1305			PS		
515		15	9010150	BOLT,CAP HD, M10 X 150 X 1.5, DIN 912, 12.9					2						60					PS		
515		18	9000880	BOLT, CAP HD, M8 X 80 X 1.25, DIN 912, 12.9					2						25					PS		
515		19	9008110	BOLT, CAP HD, M8 X 110 X 1.25, DIN 912, 12.9, BZP					1						25					PS		
515		20	9100410	NUT, DOMED, M10 X 1.5, DIN 1594, A2					4						60					PS		
515			5150027	CMD EXTREME PRESSURE LUB #3, 4oz					-								APPLY TO STUD FIXINGS AS REQUIRED			P		
515		16	9400038	WASHER, M10, 10.5 X 21.0 X 2, DIN 125A, A2					6											PS		
515		21	5130035	SPACER, EXHAUST SPRING					2											PS		
515		22	5130034	SPACER, INLET SPRING					2											PS		
515																						
515		23	5150020	BREATHER FITTING, ASSY, CYLINDER HEAD					1											PS		
515			5150021	BREATHER FITTING, BODY						1												
515			5150022	BREATHER FITTING, BARB					1													
515	Δ	25	5150023	SEAL, M10, BONDED VITON					1								INSIDE ENGINE BETWEEN HEAD AND WASHER			PS		
515		24	9100002	LOCKNUT, M10 X 1.5, GRADE 8					1						20					PS		
515	Δ	29	9400045	WASHER, M10, 10.5 X 21.0 X 1.2, FORM B, A2					1								INSIDE ENGINE ON TOP OF SEAL WASHER			PS		
515	Δ	16	9400038	WASHER, M10, 10.5 X 21.0 X 2, DIN 125A, A2					1								ON THE OUT SIDE OF THE ENGINE			PS		
515	SECTION: 515					ISSUE 1	DC NOTE 000511		APPROVED PWB		ISSUE 3	DC NOTE 626		APPROVED pwb	ISSUE		DC NOTE	APPROVED				
515	TITLE: CYLINDER HEAD					ISSUE 2	DC NOTE 000571		APPROVED PWB		ISSUE	DC NOTE		APPROVED	ISSUE		DC NOTE	APPROVED				

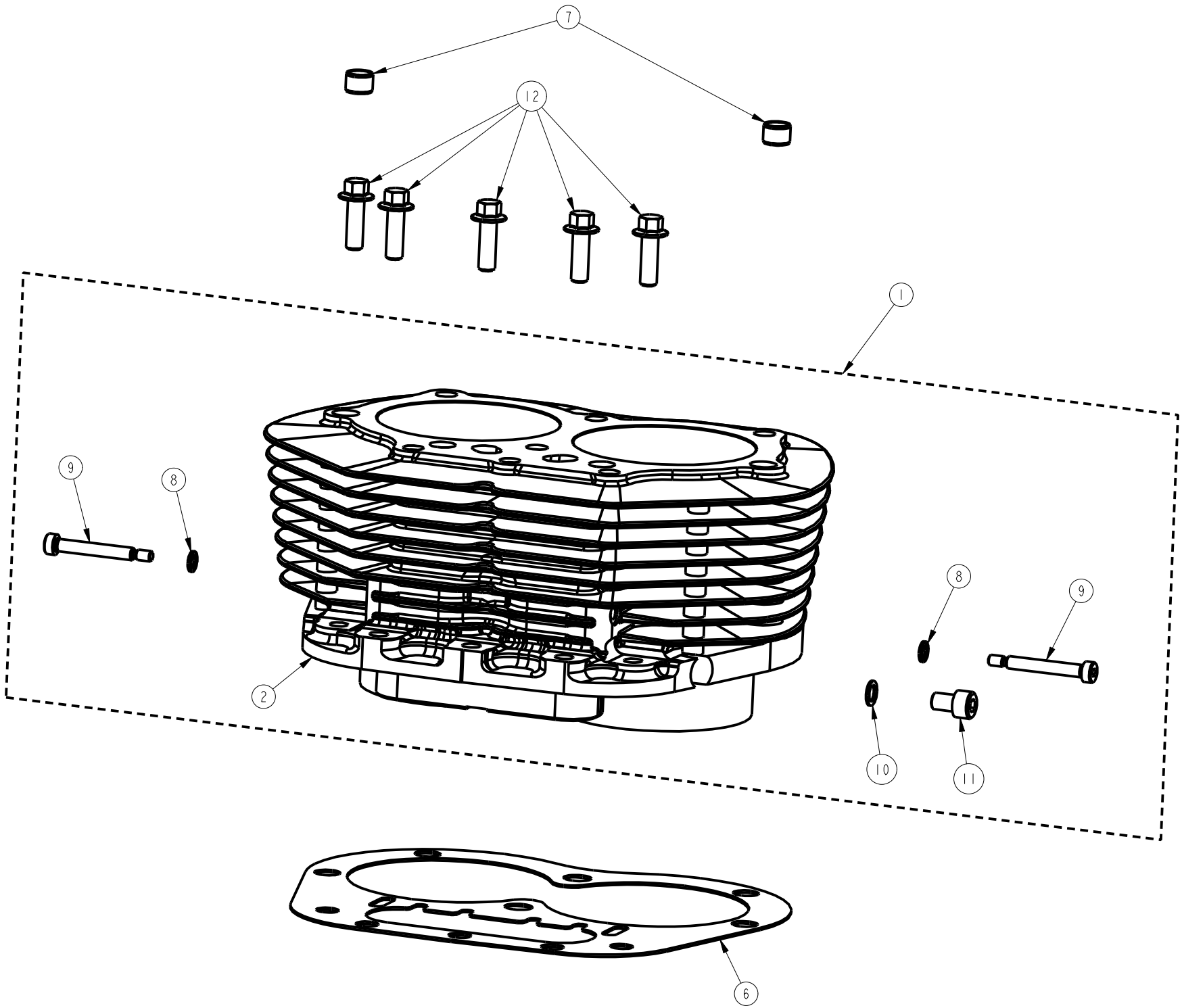
Section	CHANGE	REF NO.	PART NUMBER	PART DESCRIPTION	COMPRISING	COMPRISING	COMPRISING	COMPRISING	COMPRISING	QTY OF COMPONENTS PER BIKE						TORQUE (Nm)	TORQUE NOTES	REMARKS	MARKET VARIATION, APPLICABLE MARKET	PRODUCTION / SPARES	TRGT DATE PROD
										961 EFI											
										COM											
516.1		1	5160028	CRANKCASE, ASSY, SET						1									PS		
516.1		2	5160024	CASE, MAIN, ASSY, MACHINING					1												
516.1		3	5160047	CASE, MAIN, LH, INITIAL MACHINING, DIE CAST				1													
516.1			5160021	CASE, MAIN, LH, CASTING			1											P			
516.1		4	5160018	CENTRE PLATE, MAIN CASE, MACHINIG				1													
516.1		5	5160046	CASE, MAIN, RH, INITIAL MACHINING, DIE CAST				1													
516.1			5160022	CASE, MAIN, RH, CASTING		1													P		
516.1		6	5160010	BEARING PLATE, ASSY			1														
516.1		7	5160011	BEARING PLATE, LOWER		1															
516.1		8	5160012	BEARING PLATE, UPPER		1															
516.1		9	5160006	DOWEL, RING, 13.00MM DIA			2												PS		
516.1		10	9010100	BOLT, CAP HD, M10 X 100 X 1.5, DIN 912, 12.9		2								48					PS		
516.1		11	9600808	GRUB SCREW, M8 X 8, FLAT POINT, DIN 913		1										THREEBOND 1327			PS		
516.1		12	5210004	O-RING, 14MM X 2MM, VITON					1										PS		
516.1		13	5160013	O-RING, 6.0MM X 2.00MM, VITON					1										PS		
516.1		14	5160027	DOWEL, RING, 11.0 DIA					2										PS		
516.1		15	9004840	BOLT, HEX HD, FLANGED, M8 X 40, DIN 6921, 10.9					9					25					PS		
516.1		16	5160009	WINDAGE PLATE, CRANKCASE					1										PS		
516.1		17	9400024	WASHER, M5 X 10 X 1, DIN 125A, RAW					2										PS		
516.1		18	9010512	BOLT, CAP HD, M5 X 12 X 0.8, DIN 912, 12.9					2					5		THREEBOND 1327			PS		
516.1		19	5160006	DOWEL, RING, 13.00MM DIA					2										PS		
516.1																					
516.1		20	9010075	BOLT, CAP HD, M10 X 75 X 1.5, DIN 912, 12.9, BZP					5					48					PS		
516.1		21	9010045	BOLT, CAP HD, M10 X 45 X 1.5, DIN 912, 12.9, BZP					1					48					PS		
516.1		22	9010040	BOLT, CAP HD, M10 X 40 X 1.5, DIN 912, 12.9, BZP					1					48					PS		
516.1		23	9010060	BOLT, CAP HD, M10 X 60 X 1.5, DIN 912, 12.9					2					48					PS		
516.1		24	9010090	BOLT, CAP HD, M10 X 90 X 1.5, DIN 912, 12.9					2					48					PS		
516.1		25	9010650	BOLT, CAP HD, M6 X 50 X 1.0, DIN 912, 12.9					1					12					PS		
516.1		26	9400014	WASHER, M6, 6.4 X 12 X 1.6, DIN 125A					1										PS		
516.1		27	5160027	DOWEL, RING, 11.0 DIA					2										PS		
516.1	Δ	28	5160029	RETAINER, CRANK SEAL, ID 60MM					1										PS		
516.1		29	9000026	BOLT, BUTTON HD, M4x0.7x6.0, ISO 7380, 10.9					3					2.5		THREEBOND 1327			PS		
516.1																					
516.1		30	5160025	BREATHER, CRANKCASE					1					15		THREEBOND 1327			PS		
516.1		31	5150024	SEAL, M12, BONDED VITON					1										PS		
516.1		32	5160040	PLUG, FILL TO SPILL, M10 x 1.0					1					15					PS		
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SECTION	516.1	ISSUE	DCN NUMBER	APPROVED BY/ DATE	ISSUE	DCN NUMBER	APPROVED BY/ DATE
		1	000511	PWB 11.10			
		2	000497	AJD 16/12/2010			
DESCRIPTION	CRANKCASE	3	001063	JC 22/10/12			



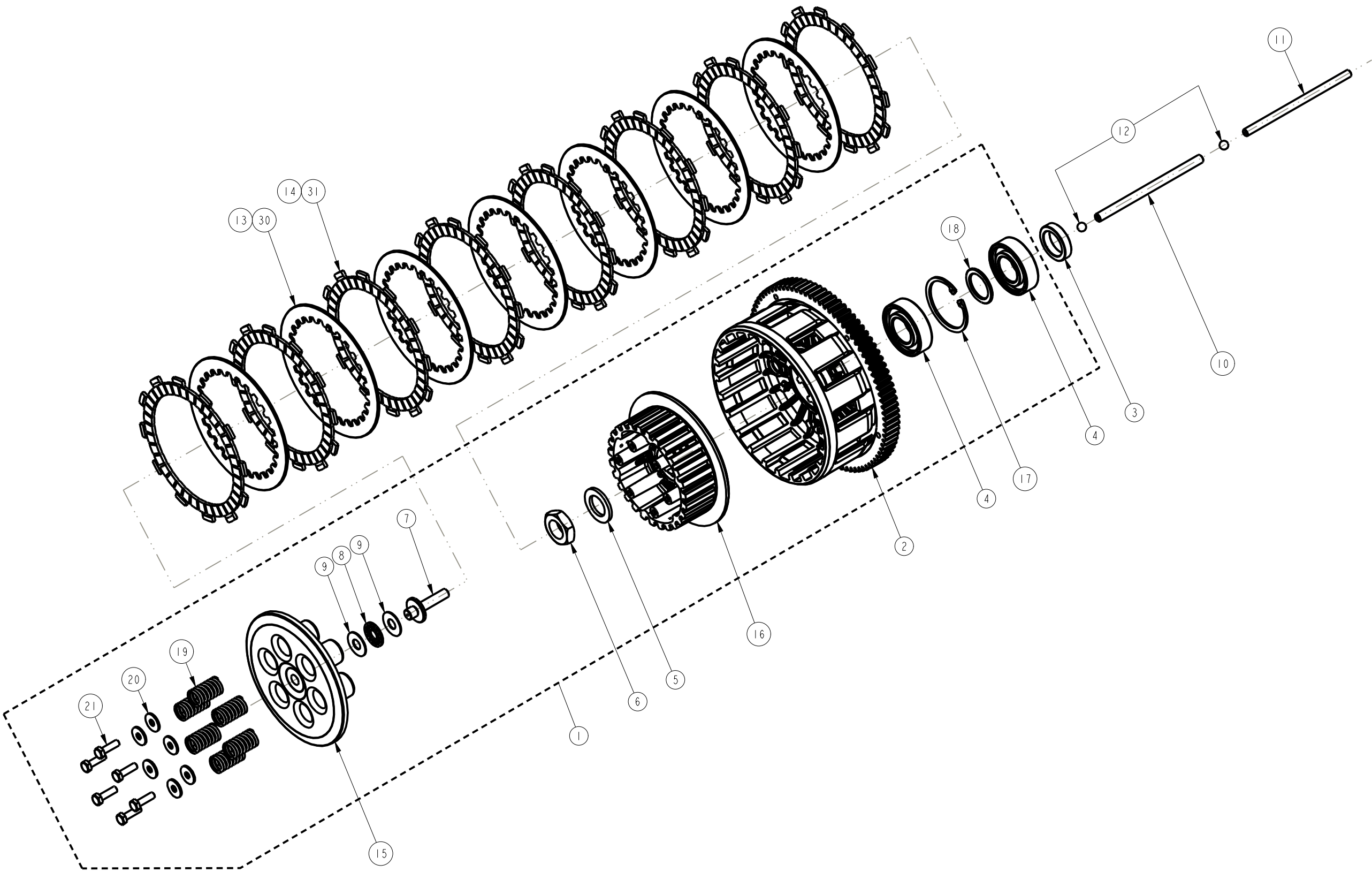
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SECTION	516.2	ISSUE	DCN NUMBER	APPROVED BY/ DATE	ISSUE	DCN NUMBER	APPROVED BY/ DATE
		1	000511	PWB 11.10			
		2	001064	RJJ 08/12			
DESCRIPTION	CRANKCASE	3	001113	RJJ 15/13			

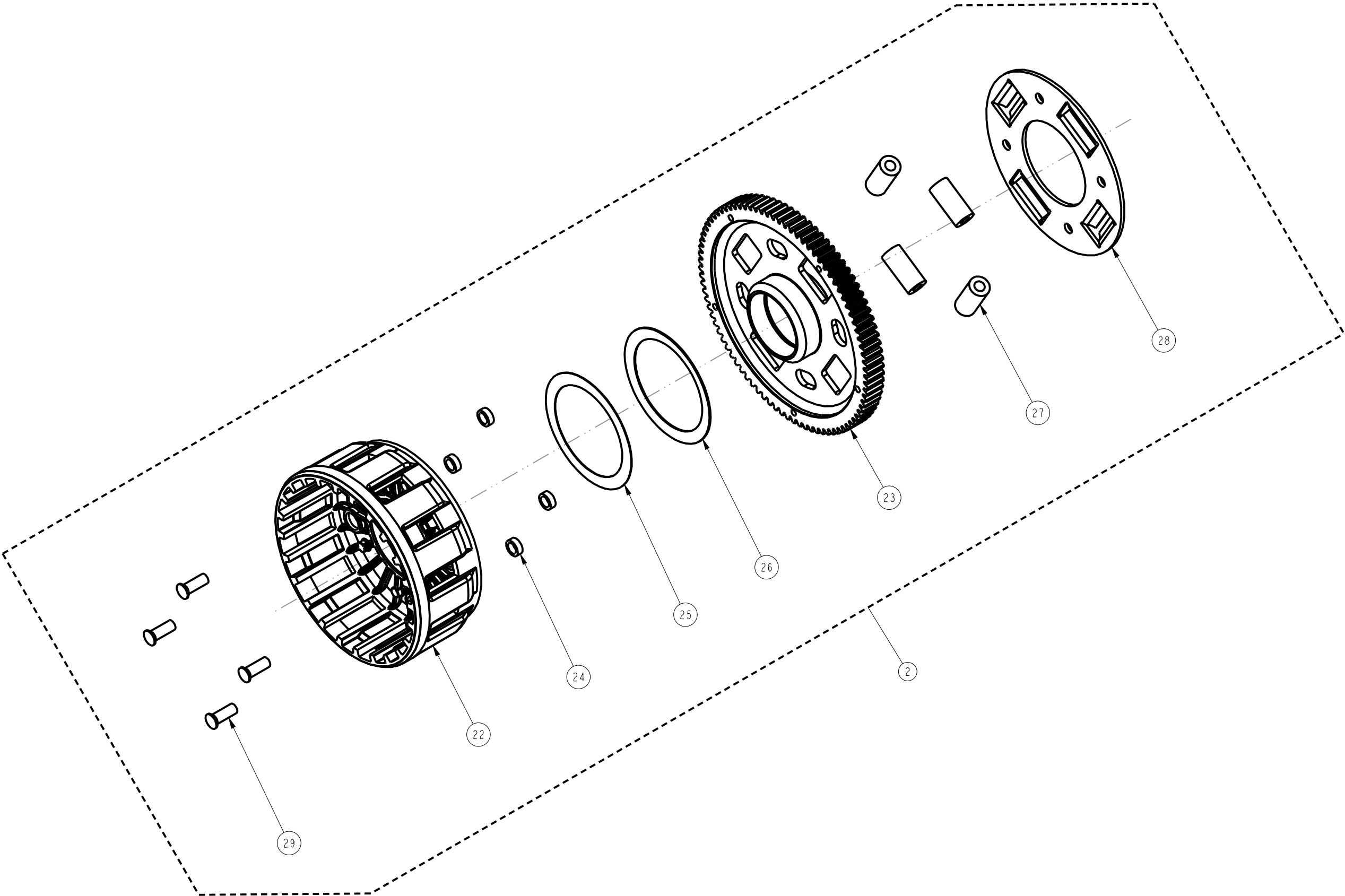


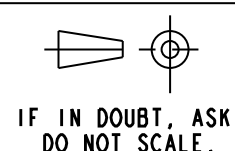
Section	CHANGE	REF NO.	PART NUMBER	PART DESCRIPTION	COMPRISING	COMPRISING	COMPRISING	COMPRISING	COMPRISING	QTY OF COMPONENTS PER BIKE						TORQUE (Nm)	TORQUE NOTES	REMARKS	MARKET VARIATION, APPLICABLE MARKET	PRODUCTION / SPARES	TRGT DATE PROD
										961 EFI											
										COM											
517		1	5170027	CLUTCH ASSEMBLY					1										PS		
517		2	5170018	CLUTCH BASKET ASSEMBLY				1											PS		
517		22	5170015	CLUTCH BASKET			1												P		
517		23	5170006	GEAR, PRIMARY, 87 TOOTH			1									BEHIND CLUTCH BASKET			P		
517		24	5170019	LIMITER, CLUTCH TRAVEL			4												P		
517		25	5170021	CLUTCH, WASHER, DIAPHRAM SPRING			1												P		
517		26	5170020	CLUTCH, DIAPHRAM SPRING			1												P		
517		27	5170023	CLUTCH SPRING, CUSH DRIVE			4												P		
517		28	5170024	RETAINING PLATE, CUSH DRIVE			1												P		
517		29		RIVET			4												P		
517		16	5170016	CLUTCH, HUB				1											PS		
517		15	5170017	CLUTCH, PRESSURE PLATE				1											PS		
517		7	5170010	ACTUATOR, LIFTER, PRESSURE PLATE				1											PS		
517		8	9900009	BEARING, NEEDLE, THRUST, 24.0 OD X 10.0 ID X 1.6				1								BETWEEN PRESSURE PLATE AND LIFTER			PS		
517		9	9400028	WASHER, 24 OD X 10 ID X 1.0				2								SITS BEHIND PRESSURE PLATE			PS		
517		5	9400025	WASHER, 34 OD 21 ID X 3.0MM				1								USED TO CLAMP CLUTCH			PS		
517		6	9100016	NUT, HALF, M20 X 1.5, DIN 439, A2 70				1						122		THREEBOND 1327			PS		
517		19	5170022	CLUTCH, SPRING, PRESSURE PLATE				6											PS		
517		20	9400013	WASHER, PENNY				6											PS		
517		21	9003620	BOLT, HEX HD, M6 X 20 X 1.0, 8.8 BZP				6											PS		
517		4	9900021	BEARING, DEEP GROOVE, 25 x 52 x 15				2											PS		
517		17	9300019	CIRCLIP, INTERNAL, 52MM				1											PS		
517		18	5710007	SPACER, PRIMARY DRIVE				1											PS		
517																					
517		3	5170009	SPACER, PRIMARY GEAR, BEARING				1								BEHIND CLUTCH BASKET			PS		
517																					
517		10	5170003	PUSH ROD, CLUTCH				1											PS		
517		11	5170011	PUSH ROD, CLUTCH, DIA 7.00MM				1								SLAVE CYLINDER END			PS		
517		12	5170002	BEARING, BALL, 8MM				2								USED IN CENTRE AND END OF CLUTCH ROD			PS		
517		13	5170012	PLATE, CLUTCH, STEEL				7											PS		
517		14	5170008	FRICTION PLATE, CLUTCH				8											PS		
517																					
517		30	5170025	CLUTCH STEEL PLATE PACK				1								PACK OF SEVEN PLATES			S		
517		31	5170026	CLUTCH FRICTION PLATE PACK				1								PACK OF EIGHT PLATES			S		
517																					
517																					
517																					
517																					
517																					
517		SECTION: 517						ISSUE 1	DC NOTE 000511	APPROVED PWB				ISSUE 2	DC NOTE 0010099	APPROVED RJJ	ISSUE		DC NOTE	APPROVED	
517		TITLE: CLUTCH & PRIMARY TRANS						ISSUE	DC NOTE	APPROVED				ISSUE	DC NOTE	APPROVED	ISSUE		DC NOTE	APPROVED	

SECTION	517	ISSUE	DCN NUMBER	APPROVED BY/ DATE	ISSUE	DCN NUMBER	APPROVED BY/ DATE
		1	000511	PWB 11.10			
		2	001099	RJJ 4/13			
DESCRIPTION	CLUTCH AND PRIMARY TRANSMISSION						



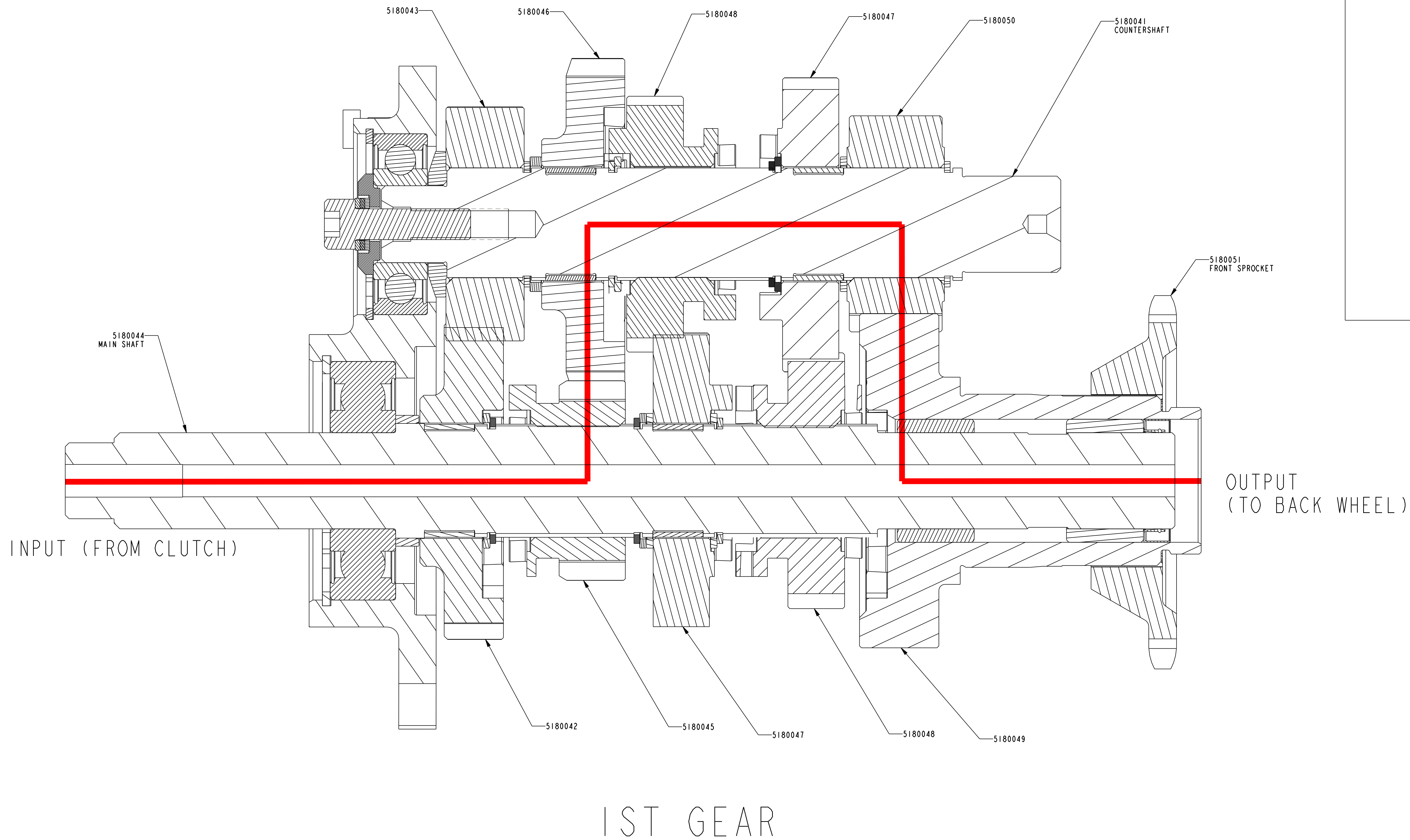
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		1	000511	PWB 11.10			
		2	001099	RJJ 4/13			
DESCRIPTION	CLUTCH AND PRIMARY TRANSMISSION						





A SURF	B SURF	C SURF	D	E	G	H	J	K	L	N	R	S	T	U	V	W	X	Y	Z
AB	AC	AD	AE	AG	AH	AJ	AK	AL	AN	AR	AS	AT	AU	AV	AW	AX			

LAST MODIFICATION DESCRIPTION	
1	Initial version
2	Added new feature X
3	Fixed bug Y
4	Updated documentation
5	Added new feature Z
6	Fixed bug W
7	Updated documentation
8	Added new feature V
9	Fixed bug U
10	Updated documentation
11	Added new feature T
12	Fixed bug S
13	Updated documentation
14	Added new feature R
15	Fixed bug Q
16	Updated documentation
17	Added new feature P
18	Fixed bug O
19	Updated documentation
20	Added new feature N
21	Fixed bug M
22	Updated documentation
23	Added new feature L
24	Fixed bug K
25	Updated documentation
26	Added new feature J
27	Fixed bug I
28	Updated documentation
29	Added new feature H
30	Fixed bug G
31	Updated documentation
32	Added new feature F
33	Fixed bug E
34	Updated documentation
35	Added new feature D
36	Fixed bug C
37	Updated documentation
38	Added new feature B
39	Fixed bug A
40	Updated documentation

[illegible]

SHEET 1 OF 6



3D CAD MODEL DATA

MASTER

REFERE
NOT

	DESCRIPTION
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GEARBOX, GEAR PATH

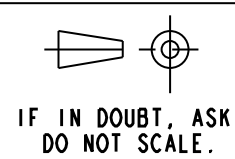
PART NO.

	ISSUE
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1

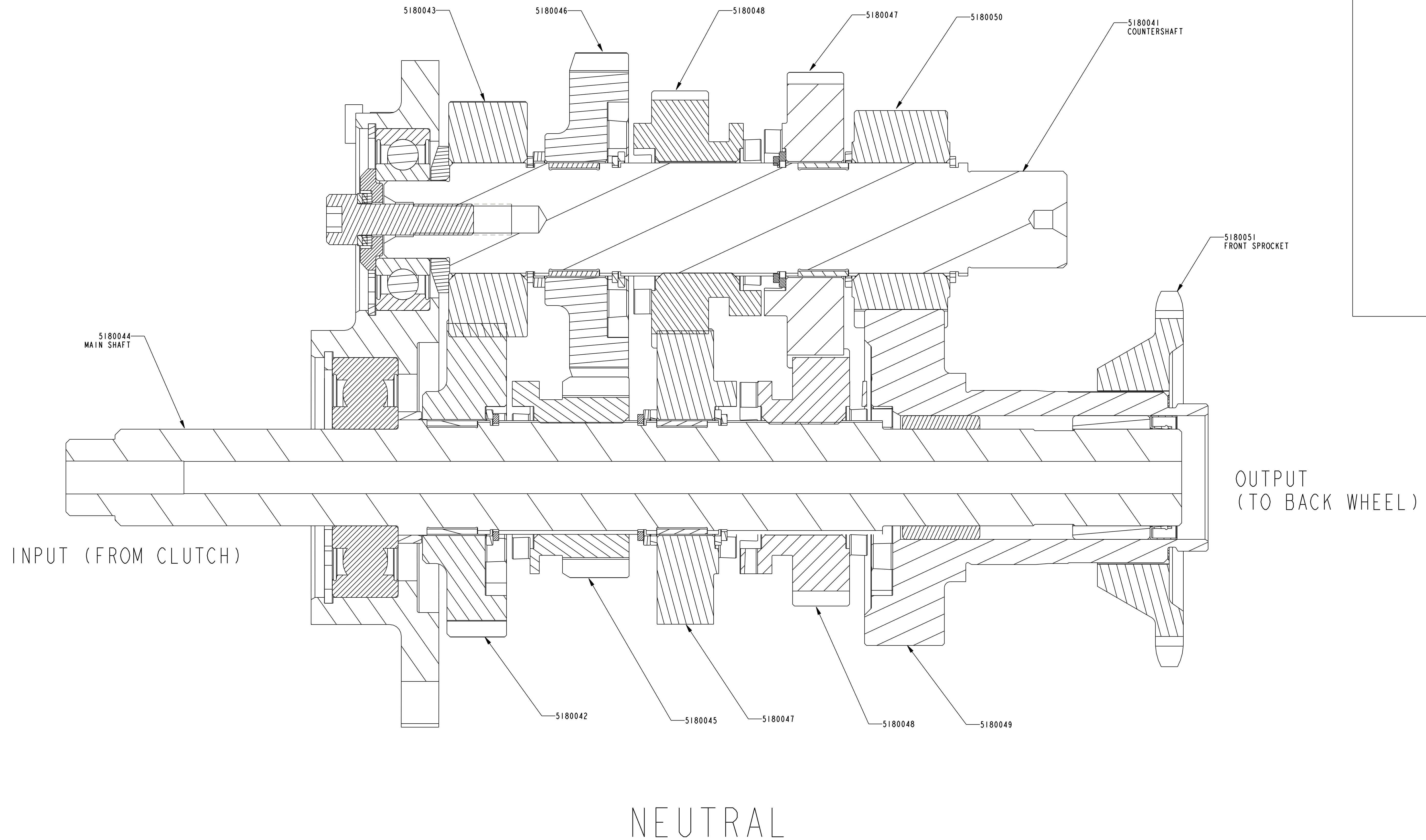
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MATERIAL				ASSEMBLY APPROVED		
				PURCHASING APPROVED		
				ELEC./ PROD. ENG. APPROVED		
HEAT TREATMENT				INSPECTION APPROVED		
				QUALITY APPROVED		
				DESIGN ENGINEER APPROVED		
FINISH				ORIGINALLY DRAWN BY	A REEVES	19/12/2012
	ALL DIMENSIONS IN MM. GEOMETRICAL TOLERANCES TO BS 308: PART 3: 1990					

ALL DIMENSIONS IN MM.
GEOMETRICAL TOLERANCES TO BS 308: PART 3: 199



A	SURF	B	SURF	C	SURF	D	E	G	H	J	K	L	N	R	S	T	U	V	W	X	Y	Z
AB	AC	AD	AE	AG	AH	AJ	AK	AL	AN	AR	AS	AT	AU	AV	AW	AX						

LAST MODIFICATION DESCRIPTION



NEUTRAL

[illegible]

SHEET 2 OF 6



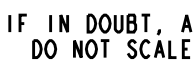
3D CAD MODEL DATA	
MASTER	
REFERENCE	
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APPLICABLE	3D CAD MODEL PARTS & REVISIONS FOR MASTER OR REFERENCE ONLY IN THE BOX

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GEARBOX, GEAR PATH

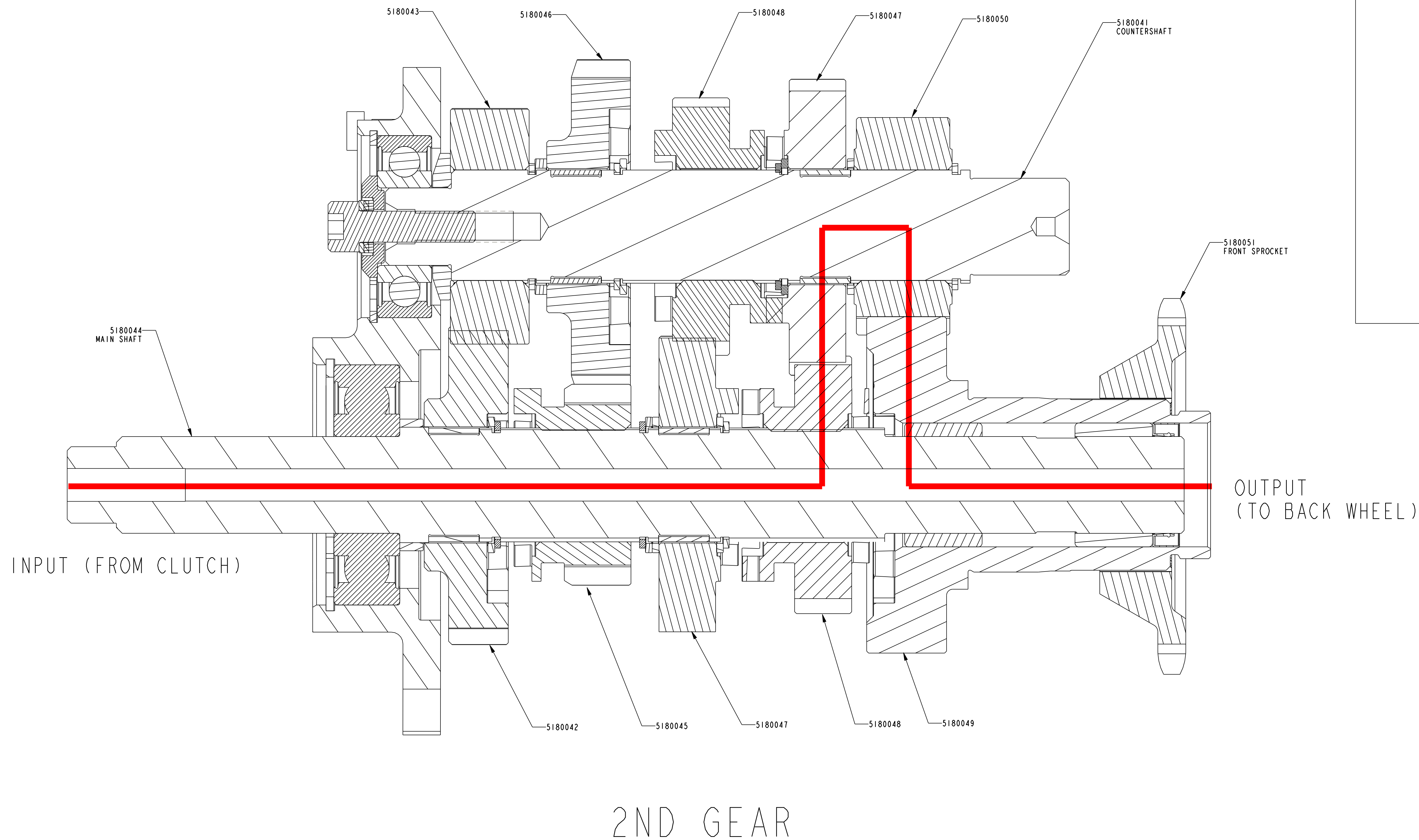
PART NO	ISSUE
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FIRST USED		SCALE	2:1	DESIGN APPROVED		
MATERIAL				ASSEMBLY APPROVED		
				PURCHASING APPROVED		
				ELEC. / PROD. ENG. APPROVED		
				INSPECTION APPROVED		
HEAT TREATMENT				QUALITY APPROVED		
				DESIGN ENGINEER APPROVED		
				ORIGINALLY DRAWN BY	A REEVES	19/12/2012
FINISH				ALL DIMENSIONS IN MM. GEOMETRICAL TOLERANCES TO BS 308: PART 3: 1990		



A SURF	B SURF	C SURF	D	E	G	H	J	K	L	N	R	S	T	U	V	W	X	Y	Z
AB	AC	AD	AE	AG	AH	AJ	AK	AL	AN	AR	AS	AT	AU	AV	AW	AX			

LAST MODIFICATION DESCRIPTION	
1	Initial release
2	Added support for new data source
3	Fixed bug in reporting module
4	Updated user interface
5	Added new features for data analysis
6	Improved performance of search engine
7	Added support for multi-language
8	Fixed security vulnerabilities
9	Updated documentation
10	Added new reports and dashboards
11	Improved data visualization
12	Added support for API integration
13	Fixed issues with data synchronization
14	Updated dependencies and libraries
15	Added new user roles and permissions
16	Improved error handling and logging
17	Added support for data export
18	Fixed bugs in the reporting module
19	Updated the user interface design
20	Added new features for data analysis
21	Improved performance of search engine
22	Added support for multi-language
23	Fixed security vulnerabilities
24	Updated documentation
25	Added new reports and dashboards
26	Improved data visualization
27	Added support for API integration
28	Fixed issues with data synchronization
29	Updated dependencies and libraries
30	Added new user roles and permissions
31	Improved error handling and logging
32	Added support for data export
33	Fixed bugs in the reporting module
34	Updated the user interface design
35	Added new features for data analysis
36	Improved performance of search engine
37	Added support for multi-language
38	Fixed security vulnerabilities
39	Updated documentation
40	Added new reports and dashboards
41	Improved data visualization
42	Added support for API integration
43	Fixed issues with data synchronization
44	Updated dependencies and libraries
45	Added new user roles and permissions
46	Improved error handling and logging
47	Added support for data export
48	Fixed bugs in the reporting module
49	Updated the user interface design
50	Added new features for data analysis
51	Improved performance of search engine
52	Added support for multi-language
53	Fixed security vulnerabilities
54	Updated documentation
55	Added new reports and dashboards
56	Improved data visualization
57	Added support for API integration
58	Fixed issues with data synchronization
59	Updated dependencies and libraries
60	Added new user roles and permissions
61	Improved error handling and logging
62	Added support for data export
63	Fixed bugs in the reporting module
64	Updated the user interface design
65	Added new features for data analysis
66	Improved performance of search engine
67	Added support for multi-language
68	Fixed security vulnerabilities
69	Updated documentation
70	Added new reports and dashboards
71	Improved data visualization
72	Added support for API integration
73	Fixed issues with data synchronization
74	Updated dependencies and libraries
75	Added new user roles and permissions
76	Improved error handling and logging
77	Added support for data export
78	Fixed bugs in the reporting module
79	Updated the user interface design
80	Added new features for data analysis
81	Improved performance of search engine
82	Added support for multi-language
83	Fixed security vulnerabilities
84	Updated documentation
85	Added new reports and dashboards
86	Improved data visualization
87	Added support for API integration
88	Fixed issues with data synchronization
89	Updated dependencies and libraries
90	Added new user roles and permissions
91	Improved error handling and logging
92	Added support for data export
93	Fixed bugs in the reporting module
94	Updated the user interface design
95	Added new features for data analysis
96	Improved performance of search engine
97	Added support for multi-language
98	Fixed security vulnerabilities
99	Updated documentation
100	Added new reports and dashboards
101	Improved data visualization
102	Added support for API integration
103	Fixed issues with data synchronization
104	Updated dependencies and libraries
105	Added new user roles and permissions
106	Improved error handling and logging
107	Added support for data export
108	Fixed bugs in the reporting module
109	Updated the user interface design
110	Added new features for data analysis
111	Improved performance of search engine
112	Added support for multi-language
113	Fixed security vulnerabilities
114	Updated documentation
115	Added new reports and dashboards
116	Improved data visualization
117	Added support for API integration
118	Fixed issues with data synchronization
119	Updated dependencies and libraries
120	Added new user roles and permissions
121	Improved error handling and logging
122	Added support for data export
123	Fixed bugs in the reporting module
124	Updated the user interface design
125	Added new features for data analysis
126	Improved performance of search engine
127	Added support for multi-language
128	Fixed security vulnerabilities
129	Updated documentation
130	Added new reports and dashboards
131	Improved data visualization
132	Added support for API integration
133	Fixed issues with data synchronization
134	Updated dependencies and libraries
135	Added new user roles and permissions
136	Improved error handling and logging
137	Added support for data export
138	Fixed bugs in the reporting module
139	Updated the user interface design
140	Added new features for data analysis
141	Improved performance of search engine
142	Added support for multi-language
143	Fixed security vulnerabilities
144	Updated documentation
145	Added new reports and dashboards
146	Improved data visualization
147	Added support for API integration
148	Fixed issues with data synchronization
149	Updated dependencies and libraries
150	Added new user roles and permissions
151	Improved error handling and logging
152	Added support for data export
153	Fixed bugs in the reporting module
154	Updated the user interface design
155	Added new features for data analysis
156	Improved performance of search engine

[illegible]

SHEET 3 OF 6



3D CAD MODEL DATA

MASTER

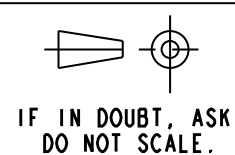
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GEARBOX, GEAR PATH

PART NO.

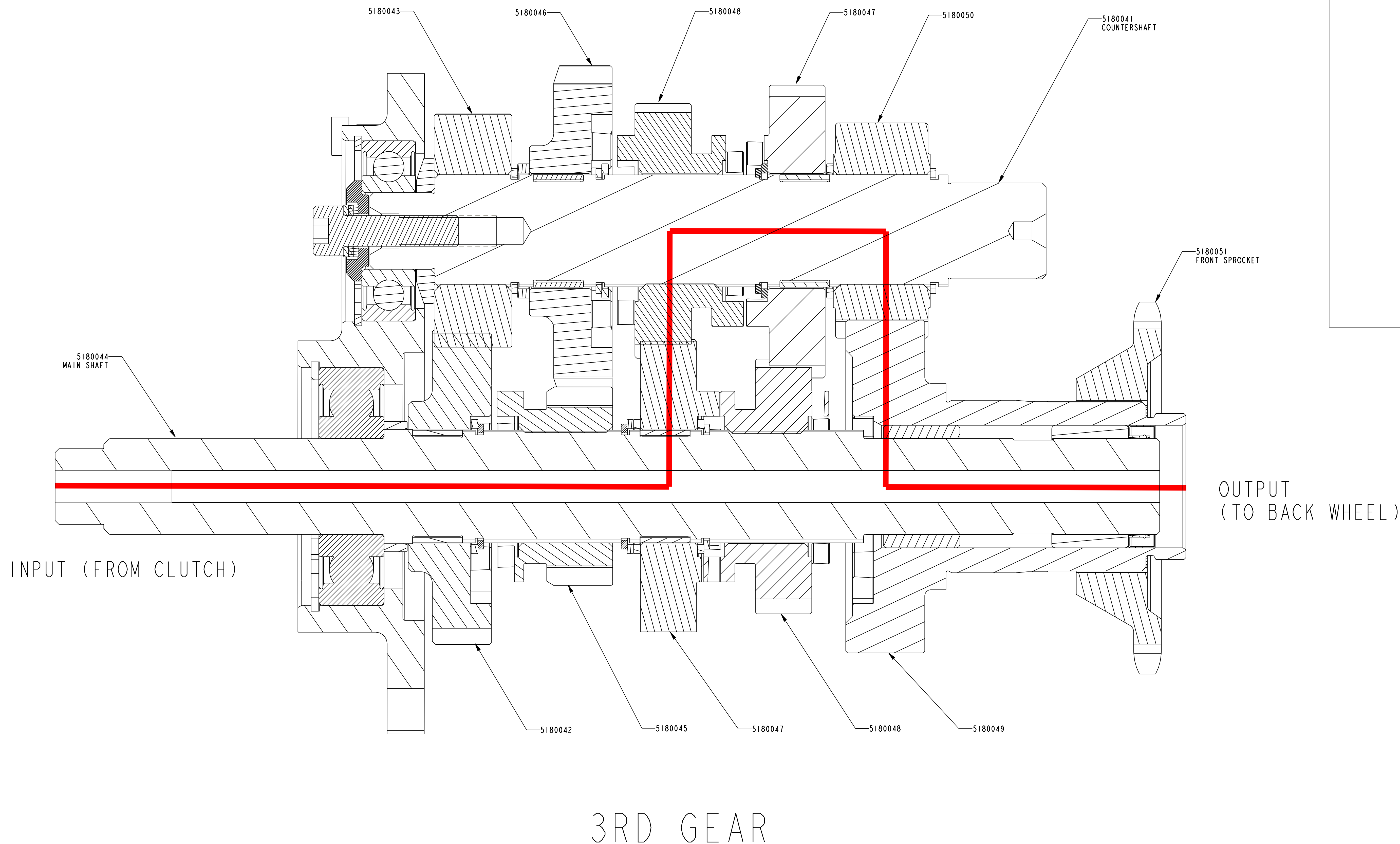
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MATERIAL				ASSEMBLY APPROVED		
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				ELEC. / PROD. ENG. APPROVED		
HEAT TREATMENT				INSPECTION APPROVED		
				QUALITY APPROVED		
				DESIGN ENGINEER APPROVED		
				ORIGINALLY DRAWN BY	A REEVES	19/12/2012
FINISH				ALL DIMENSIONS IN MM. GEOMETRICAL TOLERANCES TO BS 308: PART 3: 1990		



A SURF		B SURF		C SURF		D	E	G	H	J	K	L	N	R	S	T	U	V	W	X	Y	Z
AB	AC	AD	AE	AG	AH	AJ	AK	AL	AN	AR	AS	AT	AU	AV	AW	AX						

LAST MODIFICATION DESCRIPTION	
1	Initial release
2	Added support for new data source
3	Fixed bug in reporting module
4	Updated documentation
5	Added new feature X
6	Optimized database queries
7	Added user authentication
8	Improved error handling
9	Added new data source Y
10	Fixed security vulnerability
11	Added new feature Z
12	Updated dependencies
13	Added new data source W
14	Fixed bug in API endpoint
15	Added new feature V
16	Updated documentation
17	Added new data source U
18	Fixed bug in reporting module
19	Added new feature T
20	Updated dependencies
21	Added new data source S
22	Fixed bug in API endpoint
23	Added new feature R
24	Updated documentation
25	Added new data source Q
26	Fixed bug in reporting module
27	Added new feature P
28	Updated dependencies
29	Added new data source O
30	Fixed bug in API endpoint
31	Added new feature N
32	Updated documentation
33	Added new data source M
34	Fixed bug in reporting module
35	Added new feature L
36	Updated dependencies
37	Added new data source K
38	Fixed bug in API endpoint
39	Added new feature J
40	Updated documentation
41	Added new data source I
42	Fixed bug in reporting module
43	Added new feature H
44	Updated dependencies
45	Added new data source G
46	Fixed bug in API endpoint
47	Added new feature F
48	Updated documentation
49	Added new data source E
50	Fixed bug in reporting module
51	Added new feature D
52	Updated dependencies
53	Added new data source C
54	Fixed bug in API endpoint
55	Added new feature B
56	Updated documentation
57	Added new data source A
58	Fixed bug in reporting module
59	Added new feature A
60	Updated dependencies
61	Added new data source Z
62	Fixed bug in API endpoint
63	Added new feature Y
64	Updated documentation
65	Added new data source Y
66	Fixed bug in reporting module
67	Added new feature X
68	Updated dependencies
69	Added new data source X
70	Fixed bug in API endpoint
71	Added new feature W
72	Updated documentation
73	Added new data source W
74	Fixed bug in reporting module
75	Added new feature V
76	Updated dependencies
77	Added new data source V
78	Fixed bug in API endpoint
79	Added new feature U
80	Updated documentation
81	Added new data source U
82	Fixed bug in reporting module
83	Added new feature T
84	Updated dependencies
85	Added new data source T
86	Fixed bug in API endpoint
87	Added new feature S
88	Updated documentation
89	Added new data source S
90	Fixed bug in reporting module
91	Added new feature R
92	Updated dependencies
93	Added new data source R
94	Fixed bug in API endpoint
95	Added new feature Q
96	Updated documentation
97	Added new data source Q
98	Fixed bug in reporting module
99	Added new feature P
100	Updated dependencies
101	Added new data source P
102	Fixed bug in API endpoint
103	Added new feature O
104	Updated documentation
105	Added new data source O
106	Fixed bug in reporting module
107	Added new feature N
108	Updated dependencies
109	Added new data source N
110	Fixed bug in API endpoint
111	Added new feature M
112	Updated documentation
113	Added new data source M
114	Fixed bug in reporting module
115	Added new feature L
116	Updated dependencies
117	Added new data source L
118	Fixed bug in API endpoint
119	Added new feature K
120	Updated documentation
121	Added new data source K
122	Fixed bug in reporting module
123	Added new feature J
124	Updated dependencies
125	Added new data source J
126	Fixed bug in API endpoint
127	Added new feature I
128	Updated documentation
129	Added new data source I
130	Fixed bug in reporting module
131	Added new feature H
132	Updated dependencies
133	Added new data source H
134	Fixed bug in API endpoint
135	Added new feature G
136	Updated documentation
137	Added new data source G
138	Fixed bug in reporting module
139	Added new feature F
140	Updated dependencies
141	Added new data source F
142	Fixed bug in API endpoint
143	Added new feature E
144	Updated documentation
145	Added new data source E
146	Fixed bug in reporting module
147	Added new feature D
148	Updated dependencies
149	Added new data source D
150	Fixed bug in API endpoint
151	Added new feature C
152	Updated documentation
153	Added new data source C
154	Fixed bug in reporting module
155	Added new feature B
156	Updated dependencies
157	Added new data source B
158	Fixed bug in API endpoint
159	Added new feature A
160	Updated documentation
161	

[illegible]

SHEET 4 OF 6



3D CAD MODEL DATA

MASTER

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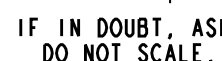
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GEARBOX, GEAR PATH

PART M

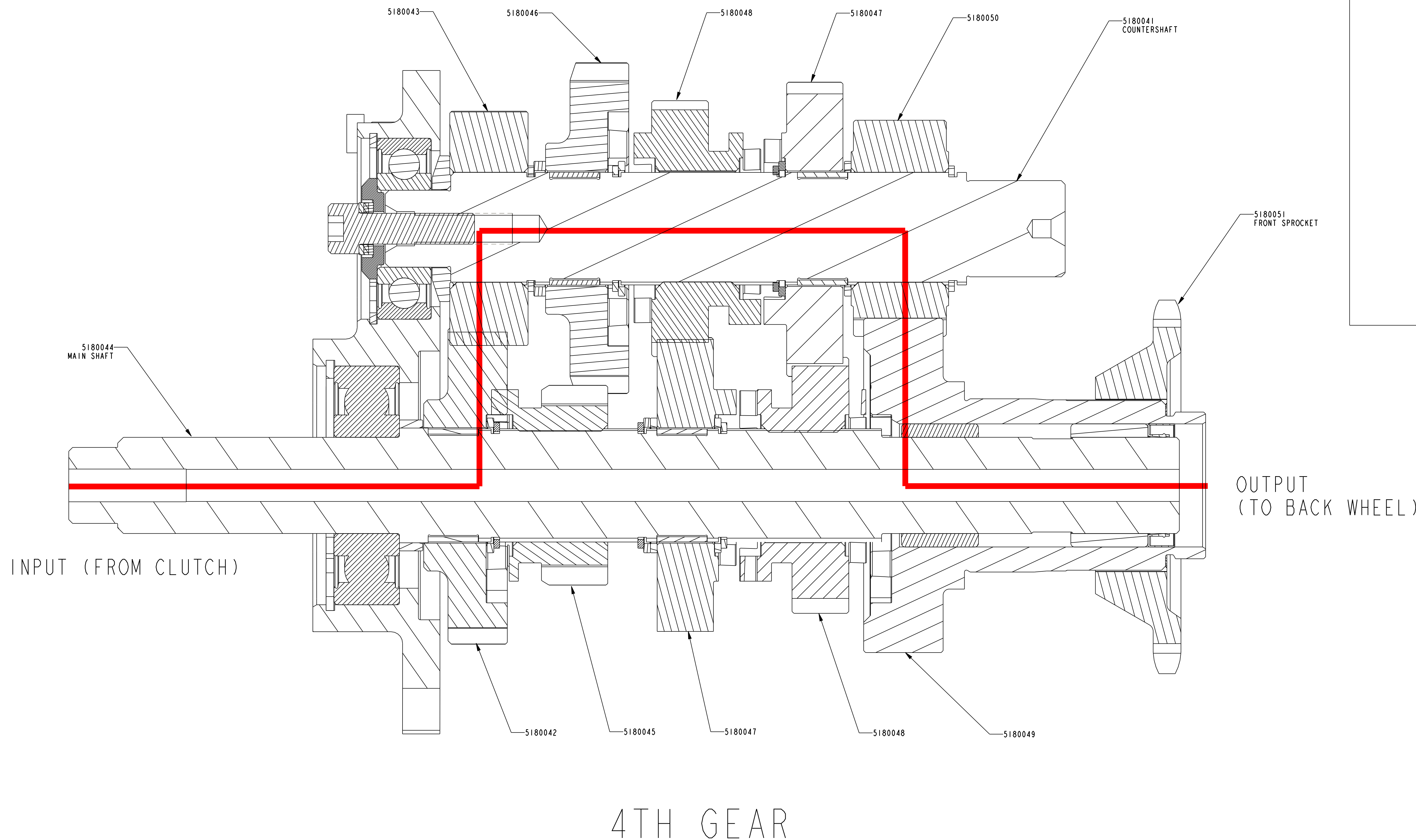
ISSUE	1
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MATERIAL				ASSEMBLY APPROVED		
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				ELEC. / PROD. ENG. APPROVED		
				INSPECTION APPROVED		
HEAT TREATMENT				QUALITY APPROVED		
				DESIGN ENGINEER APPROVED		
				ORIGINALLY DRAWN BY	A REEVES	19/12/2012
FINISH				ALL DIMENSIONS IN MM. GEOMETRICAL TOLERANCES TO BS 308: PART 3: 1990		



A	SURF	B	SURF	C	SURF	D	E	G	H	J	K	L	N	R	S	T	U	V	W	X	Y	Z
AB	AC	AD	AE	AG	AH	AJ	AK	AL	AN	AR	AS	AT	AU	AV	AW	AX						

LAST MODIFICATION DESCRIPTION	
1	Initial release
2	Added support for new data source
3	Fixed bug in reporting module
4	Updated user interface
5	Added new features for data analysis
6	Improved performance of search engine
7	Added support for multi-user access
8	Fixed security vulnerabilities
9	Added new data visualization options
10	Updated documentation

[illegible]

SHEET 5 OF 6



3D CAD MODEL DATA

MASTER

REFERENCE
NOT
ATTACHED

3D CAD MODEL PARTS & REVISIONS
FOR MASTER OR REFERENCE ONLY IN THE

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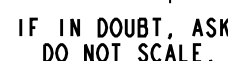
GEARBOX, GEAR PATH

PART M

	ISSUE
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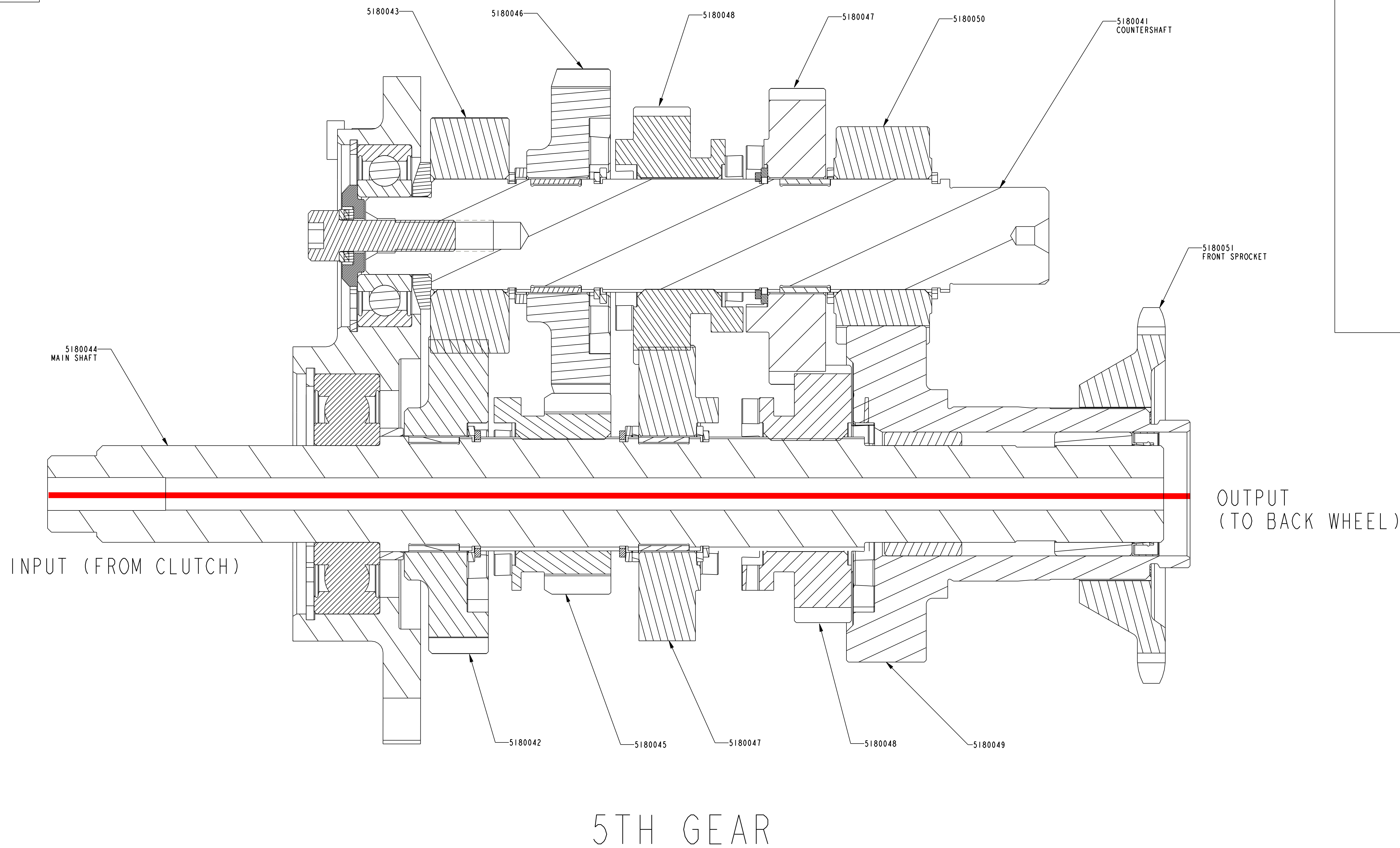
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				ELEC. / PROD. ENG. APPROVED		
HEAT TREATMENT				INSPECTION APPROVED		
				QUALITY APPROVED		
				DESIGN ENGINEER APPROVED		
FINISH				ORIGINALLY DRAWN BY	A REEVES	19/12/2012
				ALL DIMENSIONS IN MM. GEOMETRICAL TOLERANCES TO BS 308: PART 3: 1990		



AB	AC	AD	AE	AG	AH	AJ	AK	AL	AN	AR	AS	AT	AU	AV	AW	AX
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LAST MODIFICATION DESCRIPTION	
1	Initial version
2	Added new feature X
3	Fixed bug Y
4	Updated documentation
5	Added new feature Z
6	Fixed bug W
7	Updated documentation
8	Added new feature V
9	Fixed bug U
10	Updated documentation
11	Added new feature T
12	Fixed bug S
13	Updated documentation
14	Added new feature R
15	Fixed bug Q
16	Updated documentation
17	Added new feature P
18	Fixed bug O
19	Updated documentation
20	Added new feature N
21	Fixed bug M
22	Updated documentation
23	Added new feature L
24	Fixed bug K
25	Updated documentation
26	Added new feature J
27	Fixed bug I
28	Updated documentation
29	Added new feature H
30	Fixed bug G
31	Updated documentation
32	Added new feature F
33	Fixed bug E
34	Updated documentation
35	Added new feature D
36	Fixed bug C
37	Updated documentation
38	Added new feature B
39	Fixed bug A
40	Updated documentation
41	Added new feature A
42	Fixed bug Z
43	Updated documentation
44	Added new feature Y
45	Fixed bug X
46	Updated documentation
47	Added new feature W
48	Fixed bug V
49	Updated documentation
50	Added new feature U
51	Fixed bug T
52	Updated documentation
53	Added new feature S
54	Fixed bug R
55	Updated documentation
56	Added new feature Q
57	Fixed bug P
58	Updated documentation
59	Added new feature O
60	Fixed bug N
61	Updated documentation
62	Added new feature M
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66	Fixed bug J
67	Updated documentation
68	Added new feature I
69	Fixed bug H
70	Updated documentation
71	Added new feature G
72	Fixed bug F
73	Updated documentation
74	Added new feature E
75	Fixed bug D
76	Updated documentation
77	Added new feature C
78	Fixed bug B
79	Updated documentation
80	Added new feature A
81	Fixed bug Z
82	Updated documentation
83	Added new feature Y
84	Fixed bug X
85	Updated documentation
86	Added new feature W
87	Fixed bug V
88	Updated documentation
89	Added new feature U
90	Fixed bug T
91	Updated documentation
92	Added new feature S
93	Fixed bug R
94	Updated documentation
95	Added new feature Q
96	Fixed bug P
97	Updated documentation
98	Added new feature O
99	Fixed bug N
100	Updated documentation

[illegible]

SHEET 6 OF 6



3D CAD MODEL DATA	
MASTER	
REFERENCE	
NOT APPLICABLE	70 CAD MODEL PARTS & REVISIONS FOR MASTER OR REFERENCE ONLY TO THE 80

	DESCRIPTION
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GEARBOX, GEAR PATH

PART M

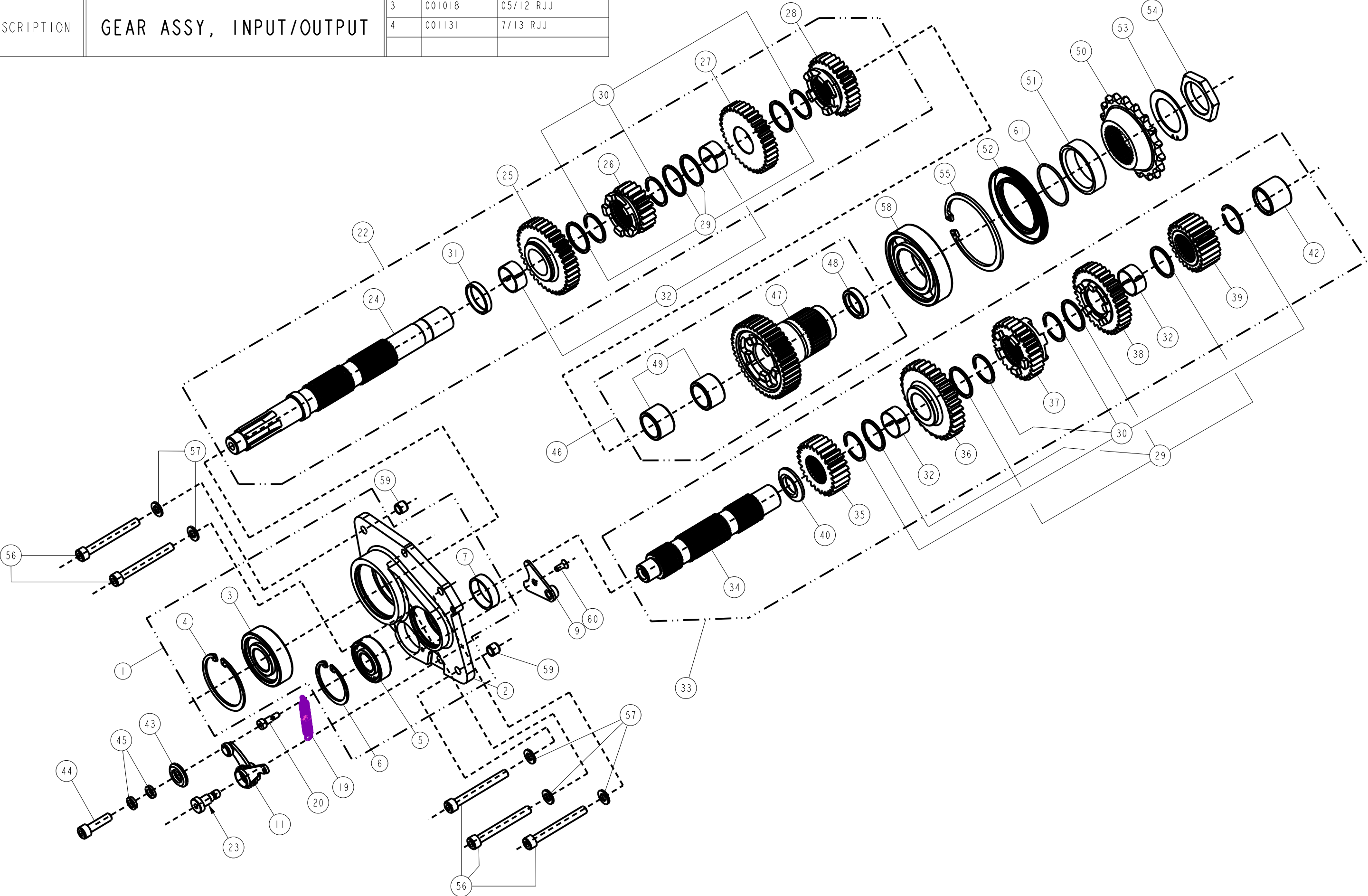
ISSUE	1
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FIRST USED		SCALE	1:2	DESIGN APPROVED		
MATERIAL				ASSEMBLY APPROVED		
				PURCHASING APPROVED		
				ELEC. / PROD. ENG. APPROVED		
HEAT TREATMENT				INSPECTION APPROVED		
				QUALITY APPROVED		
				DESIGN ENGINEER APPROVED		
				ORIGINALLY DRAWN BY	A REEVES	19/12/2012
FINISH				ALL DIMENSIONS IN MM. GEOMETRICAL TOLERANCES TO BS 308: PART 3: 1990		

Section	CHANGE	REF NO.	PART NUMBER	PART DESCRIPTION	COMPRISING	COMPRISING	COMPRISING	COMPRISING	COMPRISING	QTY OF COMPONENTS PER BIKE						TORQUE (Nm)	TORQUE NOTES	REMARKS	MARKET VARIATION, APPLICABLE MARKET	PRODUCTION / SPARES	TRGT DATE PROD
										961 EFI											
										COM											
518		1	5180035	CASSETE PLATE, ASSY						1											
518		2	5180053	END PLATE, CASSETTE, FORGED						1								PS			
518		3	9900010	BEARING, DEEP GROOVE, 25 X 62 X 17						1						SITS WITHIN END PLATE		PS			
518		4	9300011	CIRCLIP, 62MM INTERNAL X 2.0						1								PS			
518		5	9900007	BEARING, DEEP GROOVE, 20 X 47 X 14						1						SITS WITHIN END PLATE		PS			
518		6	9300012	CIRCLIP, 47MM INTERNAL X 1.7						1								PS			
518		7	5190014	BUSH, BARREL SUPPORT						1								PS			
518																					
518		9	5190047	PLATE, SHIFT DRUM CLIP						1								PS			
518		60	9000032	BOLT,CSK TORX, M5 X 0.8 X 12, DIN7991, A4 - 80						1								PS			
518																					
518		11	5190049	SNAP LINK, FORGED						1								PS			
518		23	5180052	BOLT, SNAP LINK						1				15		THREEBOND 1305		PS			
518																					
518		59	5160027	DOWEL, RING, 11.0 DIA						2											
518		57	9400020	WASHER, M8 X 17 X 1.6, DIN 125A						5								PS			
518		56	9010870	BOLT, CAP HD, M8 X 70 X 1.25, DIN 912, 12.9						5				25				PS			
518																					
518		19	5190029	SPRING, EXTENSION, 55MM, DIN 2097, BZP						1								PS			
518		20	9000028	BOLT, M5x0.8x10, 6.0 DIA, SHLD, ISO 7979, 12.9						1				5		THREEBOND 1305		PS			
518																					
518		22	5180005	MAINSHAFT, ASSY						1											
518		24	5180044	SHAFT, TRANSMISSION, MAIN						1								PS			
518		25	5180042	GEAR, 5TH - 2ND						1								PS			
518		26	5180045	GEAR, 5TH - 3RD						1								PS			
518		27	5180047	GEAR, 5TH - 4TH						1								PS			
518		28	5180048	GEAR, 5TH - 4TH COUNTERSHAFT						1								PS			
518		29	5180018	SPACER, GEAR, ID 30.18, OD 35.0 X 1.75						4								PS			
518		30	5180029	SNAP RING, EXTERNAL, 29MM (SWM0290)						3								PS			
518		31	5180022	SPACER, MAIN SHAFT, LH						1								PS			
518		32	9900012	BEARING, NEEDLE ROLLER, 26 X 30 X 13						2								PS			
518																					
518		33	5180006	LAYSHAFT, ASSY						1											
518		34	5180041	COUNTERSHAFT						1								PS			
518		35	5180043	GEAR, 5TH - 2ND COUNTERSHAFT						1								PS			
518		36	5180046	GEAR, 5TH - 3RD COUNTERSHAFT						1								PS			
518		37	5180048	GEAR, 5TH - 4TH COUNTERSHAFT						1								PS			
518		38	5180047	GEAR, 5TH - 4TH						1								PS			
518		39	5180050	GEAR, 1ST COUNTERSHAFT						1								PS			
518		40	5180019	SPACER, LAYSHAFT						1								PS			
518		32	9900012	BEARING, NEEDLE ROLLER, 26 X 30 X 13						2								PS			
518		29	5180018	SPACER, GEAR, ID 30.18, OD 35.0 X 1.75						4								PS			
518		30	5180029	SNAP RING, EXTERNAL, 29MM (SWM0290)						4								PS			
518																					

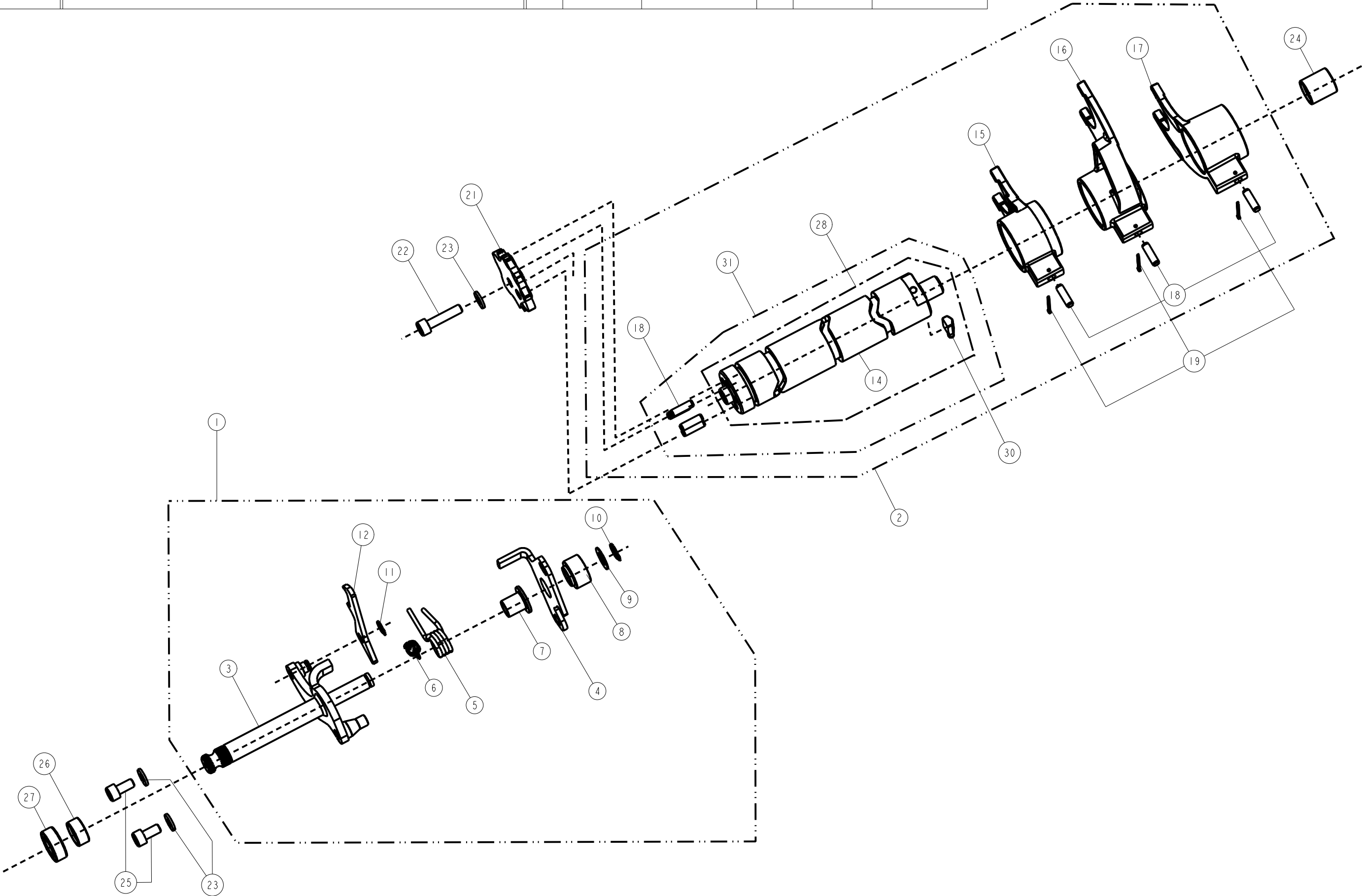
Section	CHANGE	REF NO.	PART NUMBER	PART DESCRIPTION	COMPRISING	COMPRISING	COMPRISING	COMPRISING	COMPRISING	QTY OF COMPONENTS PER BIKE								TORQUE (Nm)	TORQUE NOTES	REMARKS	MARKET VARIATION, APPLICABLE MARKET	PRODUCTION / SPARES	TRGT DATE PROD
										961 EFI													
										COM													
518		42	9900017	BEARING, NEEDLE ROLLER, 25 X 32 X 26						1												PS	
518		43	5180024	END CAP, LAY SHAFT						1												PS	
518		44	9010830	BOLT, CAP HD, M8 X 30 X 1.25, DIN 912, 12.9						1						25			THREEBOND 1327			PS	
518		45	9400042	WASHER, M8, NORDLOCK						2									BOTH USED BETWEEN BOLT AND END CAP			PS	
518																							
518		46	5180002	OUTPUT GEAR, ASSY						1													
518		47	5180049	GEAR, 1ST RLW					1													PS	
518		48	5180028	SEAL, RADIAL, OUTPUT SHAFT					1										SEAL BETWEEN CRANKCASE AND OUTPUT SHAFT			PS	
518		49	9900013	BEARING, NEEDLE ROLLER, 25 X 32 X 20					2													PS	
518																							
518		50	5180051	SPROCKET DRIVE 18 TOOTH						1												PS	
518		51	5180030	SEAL, RING, MAINSHAFT						1												PS	
518		61	5180026	O-RING, 2.0 SECTION, X 44.0 DIA, VITON						1												PS	
518		52	5180031	SEAL, CASE, SPROCKET						1												PS	
518																							
518		53	5180032	WASHER , TAB, DRIVE SPROCKET						1												PS	
518		54	5180033	NUT, DRIVE SPROCKET						1												PS	
518		55	9300085	CIRCLIP, INTERNAL, 85MM						1									TO HOLD RADIAL SEAL			PS	
518		58	9900015	BEARING, DEEP GROOVE, 45 X 85 X19						1												PS	
518	SECTION: 518					ISSUE 1	DC NOTE 000511		APPROVED PWB		ISSUE 2	DC NOTE 001010		APPROVED RJJ		4		DCN 001116		APPROVED RJJ			
518	TITLE: GEAR ASSY, INPUT/OUTPUT					ISSUE 2	DC NOTE 001006		APPROVED RJJ		ISSUE 3	DC NOTE 001018		APPROVED RJJ		ISSUE 5		DCN 001131		APPROVED RJJ			

SECTION	518	ISSUE	DCN NUMBER	APPROVED BY/ DATE
DESCRIPTION	GEAR ASSY, INPUT/OUTPUT	1	000511	PWB 11.10
		2	001010	04/12 RJJ
		3	001018	05/12 RJJ
		4	001131	7/13 RJJ



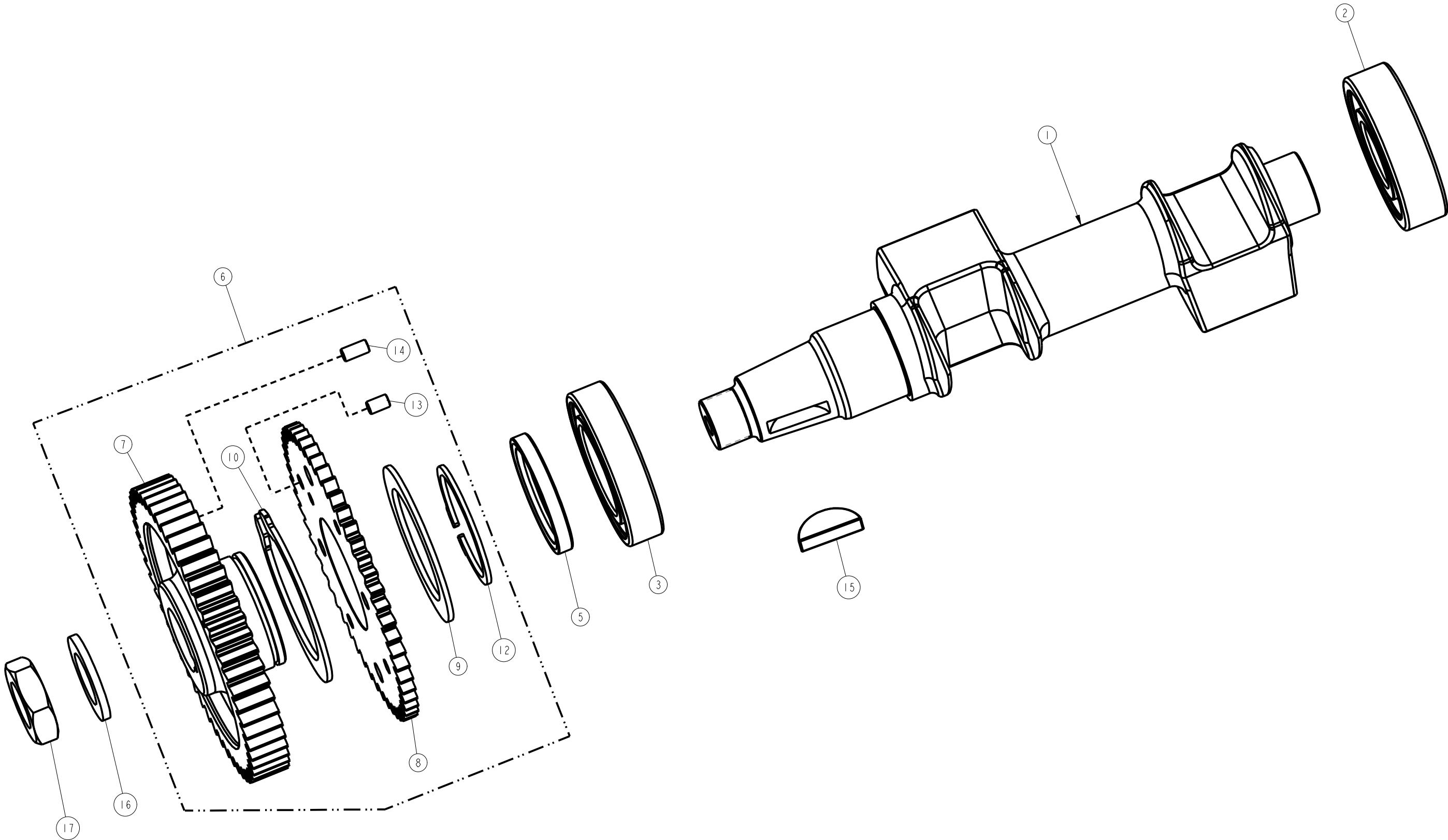
Section	CHANGE	REF NO.	PART NUMBER	PART DESCRIPTION	COMPRISING	COMPRISING	COMPRISING	COMPRISING	COMPRISING	QTY OF COMPONENTS PER BIKE							TORQUE (Nm)	TORQUE NOTES	REMARKS	MARKET VARIATION, APPLICABLE MARKET	PRODUCTION / SPARES	TRGT DATE PROD
										961 EFI												
										COM												
519		1	5190001	SHIFT MECHANISM, ASSY						1												
519		3	5190010	SHIFTER, WELDED, ASSY					1											PS		
519		4	5190011	RETAINING PLATE, SHIFT MECHANSIM					1											PS		
519		5	5190018	SPRING, INTERNAL SHIFTER					1											PS		
519		6	5190013	SPRING, SHIFT PAWL					1											PS		
519		7	5190030	SPACER, SHIFT SPRING					1											PS		
519		8	5190024	BUSH, PIVOT					1											PS		
519		9	9400030	WASHER, 9.7x16.0x0.65, STEEL, RAW					1											PS		
519		11	9300014	CIRCLIP, EXTERNAL, 7MM					1											PS		
519		10	9300013	CIRCLIP, EXTERNAL 9MM					1											PS		
519		12	5190028	ARM, SHIFT PAWL					1											PS		
519																						
519		2	5190031	BARREL, SHIFTER, ASSY					1													
519		31	5190017	SHIFT DRUM, REVERSE SHIFT, WITH PINS, ASSY					1											S		
519		28	5190035	SHIFT DRUM, ASSY				1												PS		
519		14	5190048	SHIFT DRUM			1													S		
519		30	5190033	PADLE, PIN, SELECTOR DRUM			1													S		
519		18	9700003	PIN, DOWEL, 3/16 X 5/8, BS 1804 H&G			4											4 WITH DETENT WHEEL		PS		
519		15	5190009	SHIFT FORK, LH, MC/D				1												PS		
519		16	5190007	SHIFT FORK, CENTRE, MC/D				1												PS		
519		17	5190005	SHIFT FORK, RH, MC/D				1												PS		
519	Δ	19	9700007	PIN, COTTER, 5/64, X 3/4, (304) SS				3												PS		
519		18	9700003	PIN, DOWEL, 3/16 X 5/8, BS 1804 H&G				3										3 WITH FORKS		PS		
519																						
519																						
519		21	5190037	DETENT WHEEL, REVERSE SHIFT				1												PS		
519		22	9010625	BOLT, CAP HD, M6 X 25 X 1.0, DIN 912, 12.9				1						12				TO CLAMP DETENT WHEEL		PS		
519		23	9400014	WASHER, M6, 6.4 X 12 X 1.6, DIN 125A				1										USED WITH DETENT WHEEL BOLT		PS		
519		24	9900014	BEARING, NEEDLE ROLLER, 1/2"x11/16"x3/4				1										USED WITH END OF SELECTOR DRUM		PS		
519																						
519		25	9010612	BOLT, CAP HD, M6 X 12 X 1.0, DIN 912, 12.9				2						12				TO CLAMP SHIFT MECHANISM		PS		
519		23	9400014	WASHER, M6, 6.4 X 12 X 1.6, DIN 125A				2										USED WITH SHIFT MECHANISM BOLTS		PS		
519		26	9900016	BEARING, NEEDLE ROLLER, 1/2"x11/16"x 5/16				1										USED ON SHIFT ARM		PS		
519		27	5190032	SEAL, ROTARY, 1/2"x7/8"x5/16", SKF				1												PS		
519																						
519																						
519	SECTION: 519				ISSUE 1	DC NOTE 000511		APPROVED PWB		ISSUE 2	DC NOTE 509		APPROVED pwb	ISSUE 3		DC 646	APPROVED pwb					
519	TITLE: GEAR SELECTOR ASSY				ISSUE 4	DC NOTE 001016		APPROVED RJJ		ISSUE 5	DC NOTE 001078 & 79		APPROVED RJJ	ISSUE		DC NOTE	APPROVED					

SECTION	519	ISSUE	DCN NUMBER	APPROVED BY/ DATE	ISSUE	DCN NUMBER	APPROVED BY/ DATE
		1	000511	PWB 11.10			
		2	000655	CJH 05.11			
DESCRIPTION	GEAR SELECTOR ASSEMBLY	3	001016	05/12 RJJ			
		4	001078 & 79	01/13 AR			



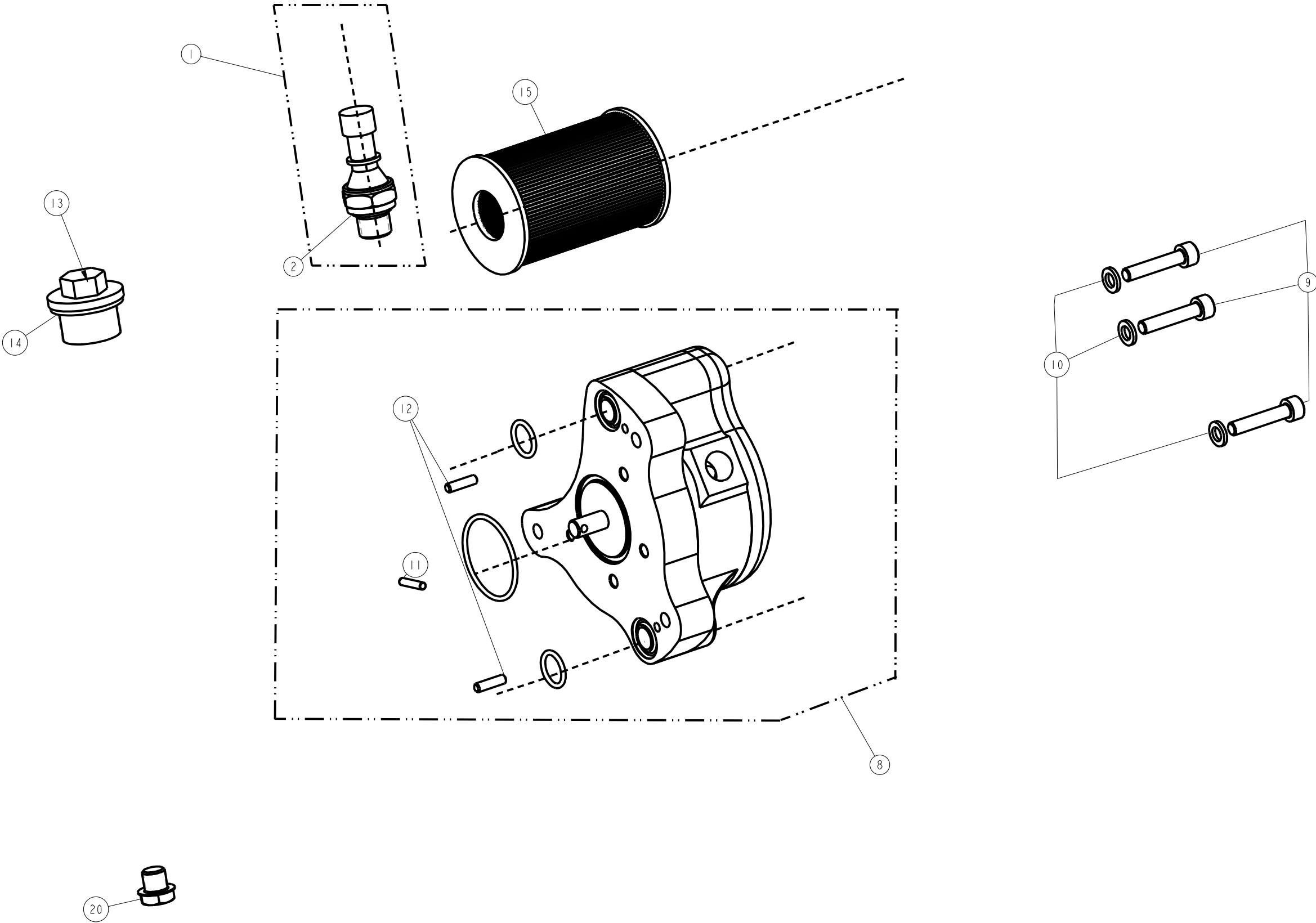
Section	CHANGE	REF NO.	PART NUMBER	PART DESCRIPTION	COMPRISING	COMPRISING	COMPRISING	COMPRISING	COMPRISING	QTY OF COMPONENTS PER BIKE							TORQUE (Nm)	TORQUE NOTES	REMARKS	MARKET VARIATION, APPLICABLE MARKET	PRODUCTION / SPARES	TRGT DATE PROD
										961 EFI												
										COM												
520		1	5200001	BALANCER SHAFT, MACHINING						1									PS			
520	Δ	2	9900020	BEARING, CYLINDRICAL ROLLER, 25 X 62 X 17, (NJ 305 EM)						1							RH CASE		PS			
520		3	9900006	BEARING, DEEP GROOVE, 35 X 62 X 14						1							LH CASE		PS			
520		5	5200004	SEAL, RADIAL, SHAFT, 35 X 47 X 6MM						1							LH CASE		PS			
520																						
520		6	5200005	BACKLASH, ASSY						1												
520		7	5200002	GEAR, BALANCER, 54 TOOTH						1									PS			
520		8	5200006	GEAR, BACKLASH						1									PS			
520		9	5200010	SPACER, BACKLASH, ID 63 X 45.5 OD X 2.0						1									PS			
520		10	5200008	SPRING, BACKLASH						1									PS			
520		12	9300040	CIRCLIP, EXTERNAL, 40.0 MM, DIN 471						1									PS			
520		13	9700508	PIN, DOWEL, 5.0 X 8.00MM, SOLID, DIN 6325 H&G						2									PS			
520		14	9700510	PIN, DOWEL, 5.0 X 10.00MM, SOLID, DIN 6325 H&G						1									PS			
520																						
520																						
520		15	5200009	WOODRUFF KEY, 1" X 1/4",MOD						1									PS			
520		16	9400025	WASHER, 34 OD 21 ID X 3.0MM						1									PS			
520		17	9100016	NUT, HALF, M20 X 1.5, DIN 439, A2 70						1					122				PS			
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SECTION	520	ISSUE	DCN NUMBER	APPROVED BY/ DATE	ISSUE	DCN NUMBER	APPROVED BY/ DATE
		1	000511	PWB 11.10			
		2	001025	RJJ 10/12			
DESCRIPTION	BALANCER AND BACKLASH ASSY						



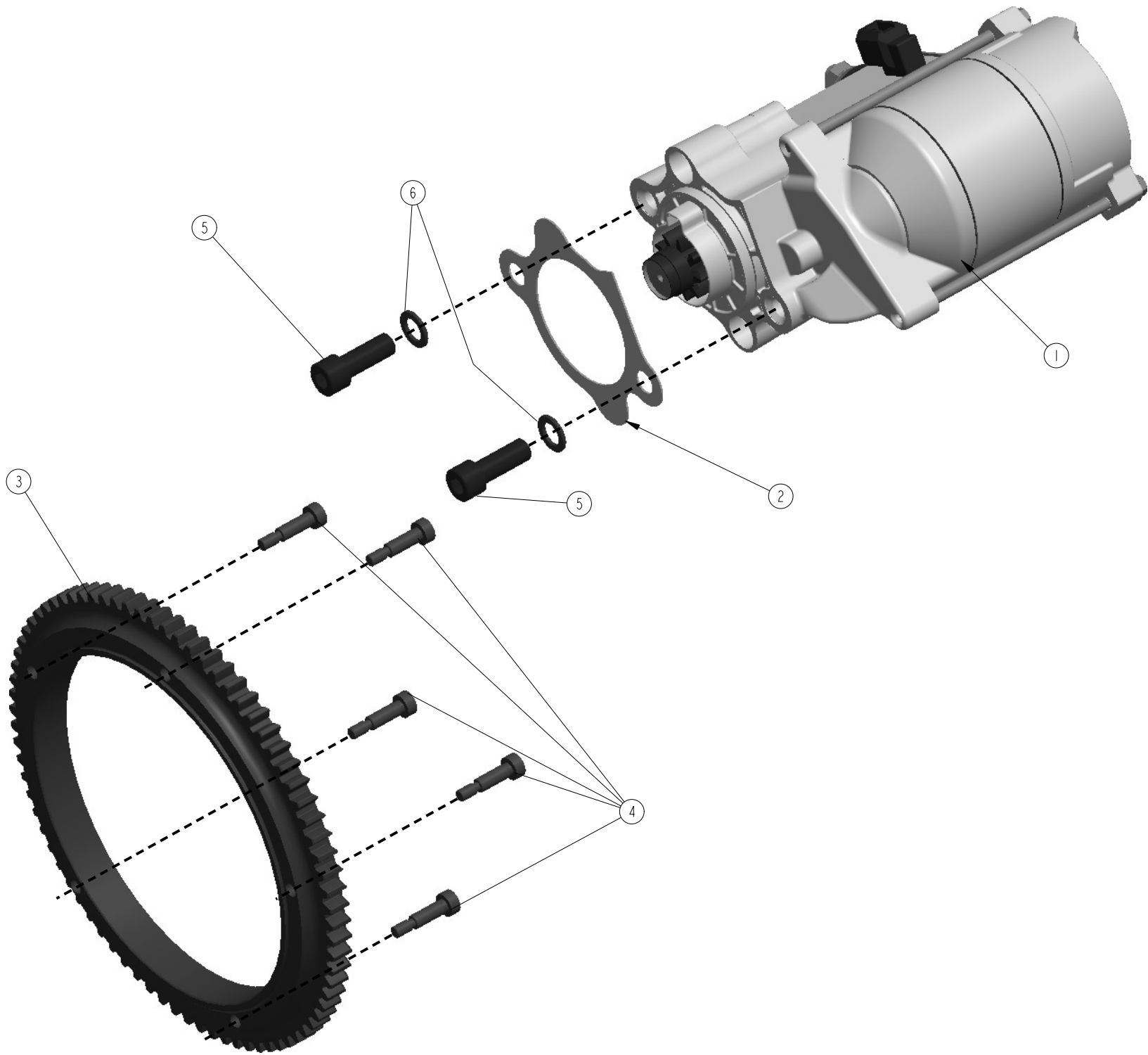
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SECTION	521	ISSUE	DCN NUMBER	APPROVED BY/ DATE	ISSUE	DCN NUMBER	APPROVED BY/ DATE
		1	000511	PWB 11.10			
		2	DC 000633	PWB 04/11			
DESCRIPTION	LUBRICATION SYSTEM	3	DC 001115	RJJ 4/13			



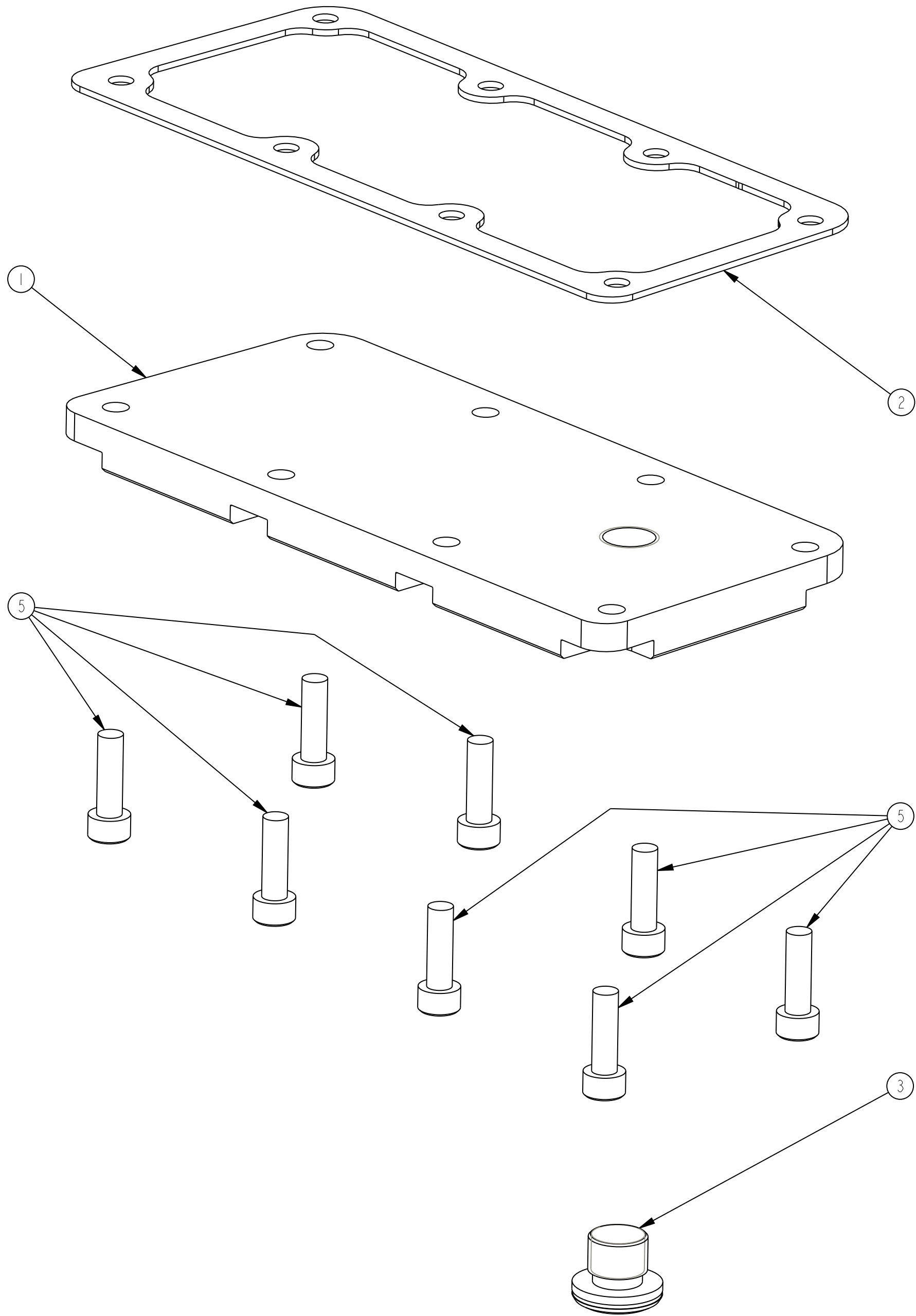
Section	CHANGE	REF NO.	PART NUMBER	PART DESCRIPTION	COMPRISING	COMPRISING	COMPRISING	COMPRISING	COMPRISING	QTY OF COMPONENTS PER BIKE							TORQUE (Nm)	TORQUE NOTES	REMARKS		MARKET VARIATION, APPLICABLE MARKET	PRODUCTION / SPARES	TRGT DATE PROD
										961 EFI													
										COM													
522	Δ	1	5220001	STARTER, MOTOR						1										PS			
522	Δ		9900005	BEARING, DEEP GROOVE, 20 X 42 X 12					1									SPARES AND SERVICE ONLY		S			
522		2	5220002	GASKET, STARTER, MOTOR						1										PS			
522																							
522		3	5220007	RING GEAR, 79 TOOTH RLW						1										PS			
522		4	9000024	BOLT, M5x0.8x16, 6.0 DIA, SHLD, ISO 7979, 12.9						5					5			USED TO CLAMP STARTER RING		PS			
522		5	9000027	BOLT, CAP HD, 3/8-24UNF X 1, BZP, 1936 SERIES						2					20			TO CLAMP STARTER MOTOR		PS			
522		6	9400038	WASHER, M10, 10.5 X 21.0 X 2, DIN 125A, A2						2										PS			
522																							
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SECTION	522	ISSUE	DCN NUMBER	APPROVED BY/ DATE	ISSUE	DCN NUMBER	APPROVED BY/ DATE
		1	000511	PWB 11.10			
		2	001023	GB - MAY 12			
DESCRIPTION	STARTER DRIVE AND MOTOR						



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SECTION	523	ISSUE	DCN NUMBER	APPROVED BY/ DATE	ISSUE	DCN NUMBER	APPROVED BY/ DATE
		1	000511	PWB 11.10			
		2	001125	6/13 AR			
DESCRIPTION	SUMP						

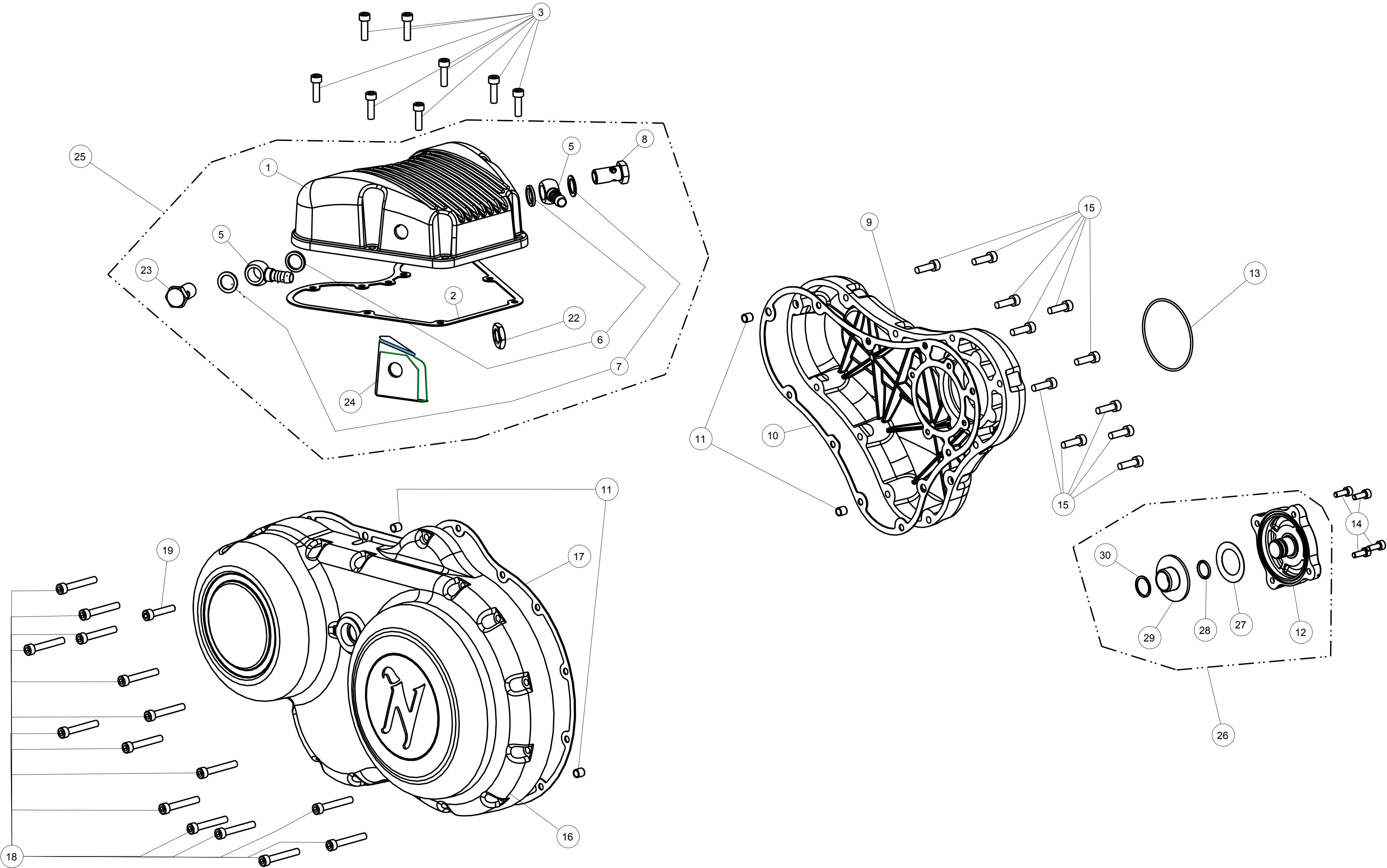


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Section	CHANGE	REF NO.	PART NUMBER	PART DESCRIPTION	COMPRISING	COMPRISING	COMPRISING	COMPRISING	COMPRISING	QTY OF COMPONENTS PER BIKE							TORQUE (Nm)	TORQUE NOTES	REMARKS	MARKET VARIATION, APPLICABLE MARKET	PRODUCTION / SPARES	TRGT DATE PROD
										961 EFI												
										COM												
526		25	5260027	COVER ASSY, ROCKER						1												
526		1	5260003	COVER, ROCKER, MACH					1											PS		
526		2	5260004	GASKET, ROCKER, COVER					1											PS		
526		3	9000003	BOLT, CAP HD, M6 X 20 x 1.0, DIN 912, SS					8						12					PS		
526		5	5260005	BANJO,M14, 9MM SPIGGOT					2											PS		
526		6	9400036	WASHER, M14, OD 20.0MM X 2.5 ALUMINIUM					2											PS		
526		7	9400037	WASHER, M14, OD 20.4MM X 1.22, COPPER					2											PS		
526		8	5260044	BOLT, BANJO, M14, SS, TYA					1						22					PS		
526		22	9220002	NUT, M14 X 1.5, THIN, STEEL					1											PS		
526		23	5260045	BOLT, BANJO, M14, SS, TYA, SHORT					1						22					PS		
526		24	5260022	BREATHER BAFFLE, ASSY					1											PS		
526			5260023	BREATHER BAFFLE, FRONT				1														
526			5260024	BREATHER BAFFLE, REAR				1														
526			5260025	BREATHER BAFFLE, WELD NUT				1														
526																						
526		9	5260010	COVER, RH, MC/D					1											PS		
526		10	5260012	GASKET, COVER, RH					1											PS		
526		11	5160023	DOWEL, RING, 7.8MM DIA					2											PS		
526		26	5260020	COVER ASSY, OIL FILTER					1													
526		12	5260008	COVER, OIL FILTER, MC/D				1												PS		
526		27	5210002	TOP HAT, OIL FILTER, COVER				1												PS		
526		28	5210003	BELLEVILLE, SPRING				1												PS		
526		29	5210004	O-RING, 14MM X 2MM, VITON				1												PS		
526		30	5210005	RING, WIRE, 18MM, PLAIN, EXTERNAL				1												PS		
526		13	5260009	O-RING, 67MM X 2 MM, VITON					1											PS		
526		14	9000514	BOLT, CAP HD, M5x0.8x14, DIN 912, A2/70					4						5					PS		
526		15	9000003	BOLT, CAP HD, M6 X 20 x 1.0, DIN 912, SS					11						12					PS		
526																						
526		16	5260011	COVER, CLUTCH, MC/D					1											PS		
526		17	5260013	GASKET, COVER, CLUTCH					1											PS		
526		11	5160023	DOWEL, RING, 7.8MM DIA					2											PS		
526		18	9000002	BOLT, CAP HD, M6 X 40, DIN 912, SS					15						12					PS		
526		19	9030630	BOLT, CAP HD, M6 X 30 X 1.0, SS					1						12					PS		
526																						
526		31	7900005	LABEL, SILKOLENE, 10W/40					1								LABLE FOR ENGINE OIL			PS		
526	SECTION: 526					ISSUE 1	DC NOTE 000511		APPROVED PWB		ISSUE 2	DC NOTE 001073		APPROVED RJJ		ISSUE		DC NOTE	APPROVED			
526	TITLE: COVERS					ISSUE	DC NOTE		APPROVED		ISSUE	DC NOTE		APPROVED		ISSUE		DC NOTE	APPROVED			

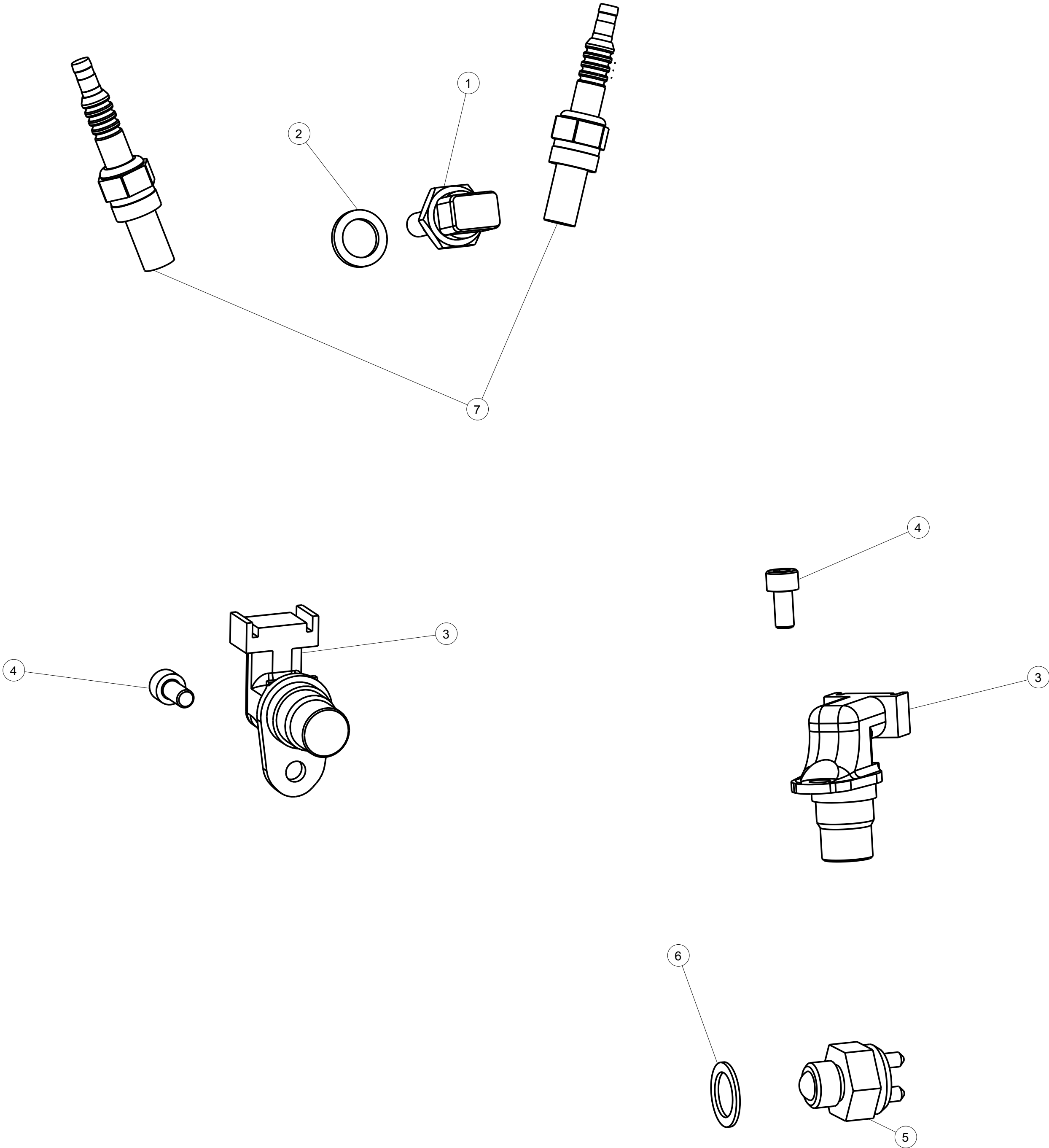
SECTION	526	ISSUE	DCN NUMBER	APPROVED BY/ DATE	ISSUE	DCN NUMBER	APPROVED BY/ DATE
		1	000511	PWB 11.10			
DESCRIPTION	COVERS						



[illegible]

[illegible]

SECTION	529	ISSUE	DCN NUMBER	APPROVED BY/ DATE	ISSUE	DCN NUMBER	APPROVED BY/ DATE
		1	000511	PWB 11.10			
DESCRIPTION	IGNITION SYSTEM						



[illegible]

SECTION	530	ISSUE	DCN NUMBER	APPROVED BY/ DATE	ISSUE	DCN NUMBER	APPROVED BY/ DATE
		1	000511	PWB 11.10			
DESCRIPTION	ALTERNATOR						

