



MOWERS

DRAWING OF VERTICAL ENGINE

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MODELS

sx4000

i4500

i5000

i5500

ROVER MOWERS LIMITED, 155 FISON AVENUE WEST, EAGLE FARM, QLD, 4009

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FAX: 1800 806 659

(Instruction for use of parts catalogue)

This parts catalogue was prepared based on the latest information available as of August 2008.

See the parts catalogue news for any revision that is made after August 2008.

Always specify the part number when ordering a part.

Note: The illustrations can differ from the actual parts in shape.

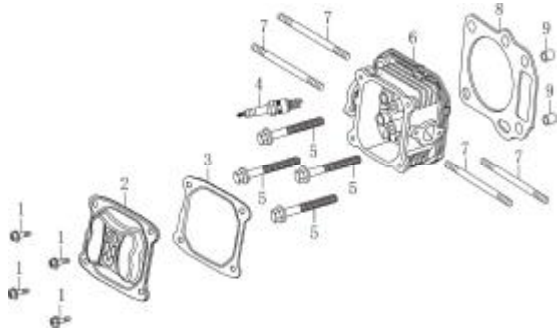
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When modifications or additions to this parts catalogue are made, a revised edition will be issued at an appropriate time. We recommend obtaining such revisions in order to keep your parts catalogue up-to-date at all times. To check whether a parts catalogue revision has been issued, please contact Rover Mowers Ltd.

(Example)

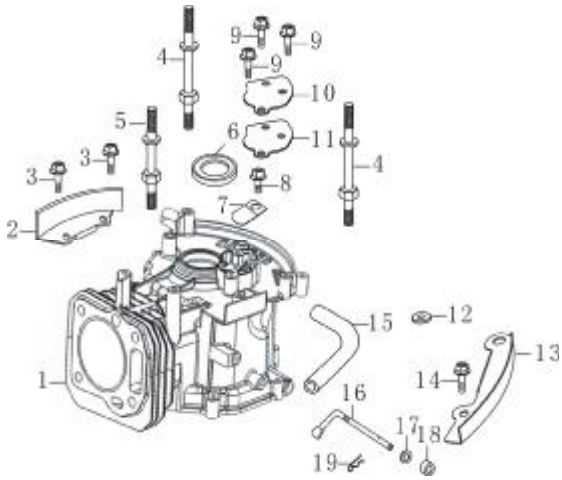
(Crankcase)						
No.	Part No.	Description.	(Reqd. QTY.)			
			sx4000	i4500	i5000	i5500
1	L110810053-0001	CRANK CASE COMP.	1	1		

(Cylinder Head)



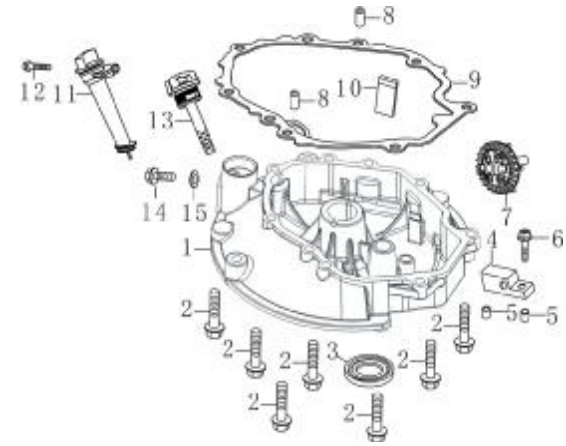
Page 1

(Crankcase)



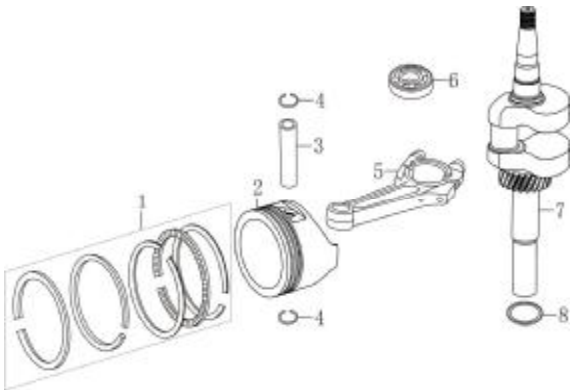
Pages 2 & 3

(Crankcase Cover)



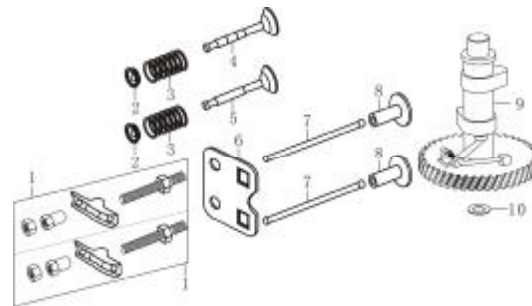
Pages 4 & 5

(Crankshaft / Piston / Connecting Rod)



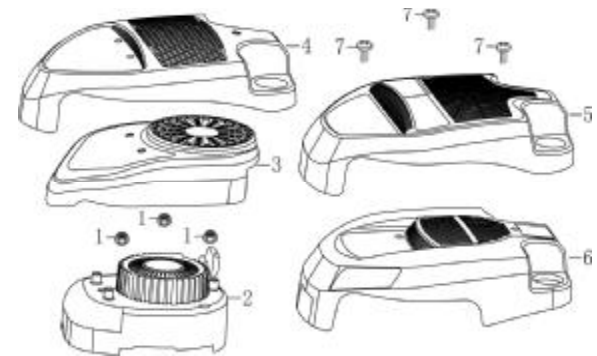
Page 6

(Camshaft)



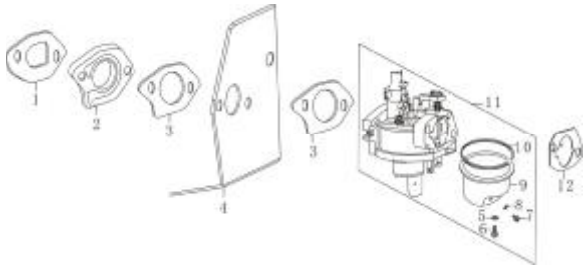
Page 7

(Starter)



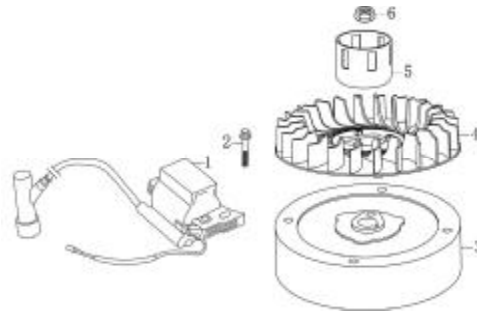
Page 8

(Carburetor)



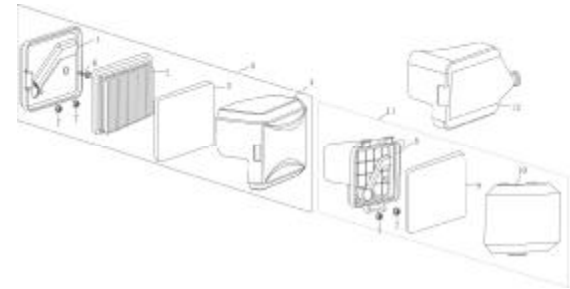
Pages 9 & 10

(Flywheel / Ignition Comp)



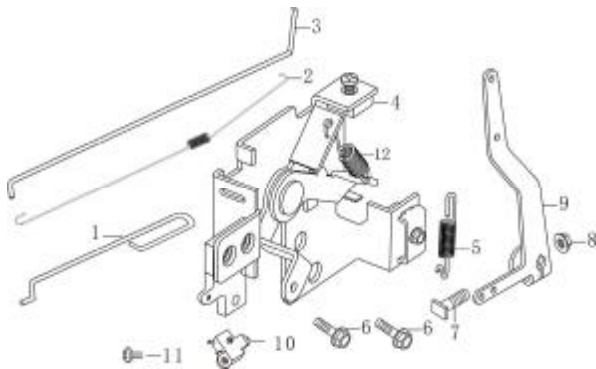
Page 11

(Air Cleaner)



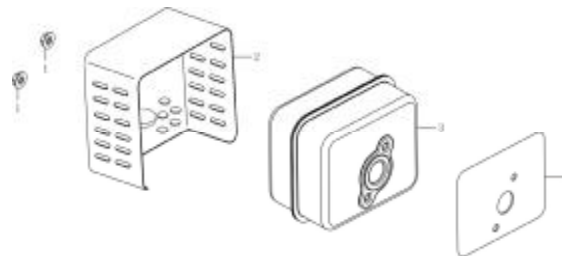
Page 12

(Control)



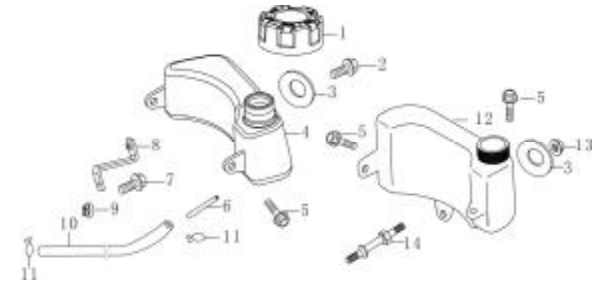
Page 13

(Muffler)

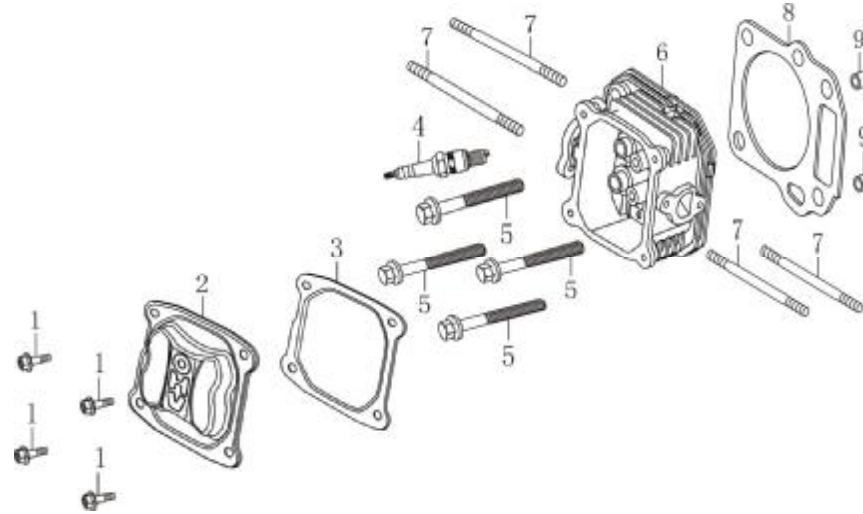


Page 14

(Fuel Tank)

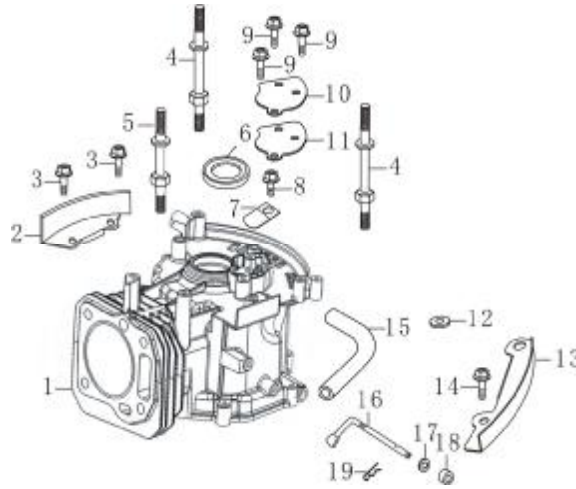


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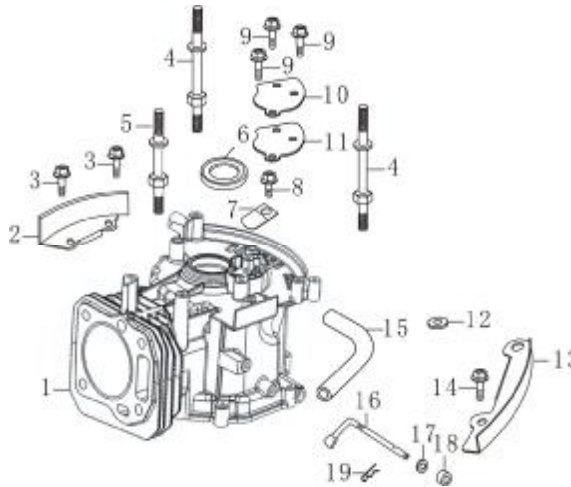
(Cylinder head)

No.	Part No.	Description	(Reqd. QTY.)			
			sx4000	i4500	i5000	i5500
1	L380140209-0001	BOLT, FLANGE M6*14	4	4	4	4
2	L120230046-0001	COVER COMP. HEAD	1	1	1	1
3	L120250014-0001	PACKING, HEAD COVER	1	1	1	1
4	L270960014-0001	PLUG, SPARK F7RTC	1	1	1	1
5	L380140360-0001	BOLT, CONNECTING, ROD M8*50	4	4	4	4
6	L120080288-0001	HEAD COMP, CYLINDER	1	1	1	1
7	L380180101-0001	BOLT, STUD M6*95	4	4	4	4
8	L120150089-0001	GASKET, CYLINDER	1	1		
	L120150086-0001	GASKET, CYLINDER			1	1
9	L380600117-0001	PIN, DOWEL, 10*14	2	2	2	2



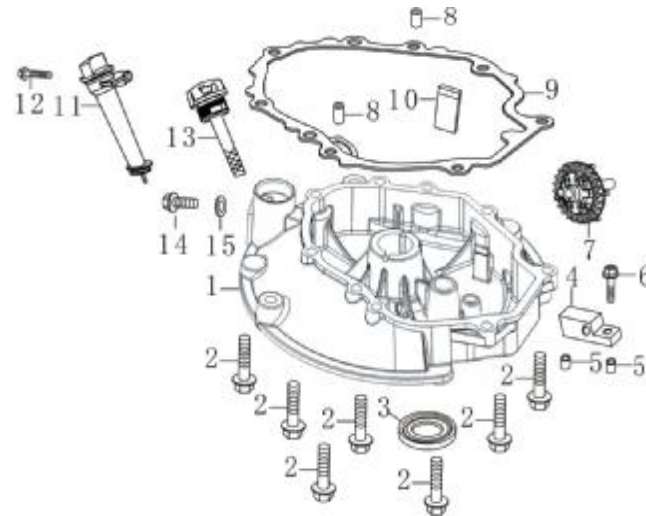
(Crankcase)

No.	Part No.	Description	(Reqd. QTY.)			
			sx4000	i4500	i5000	i5500
1	L110810053-0001	CRANKCASE	1	1		
	L110810052-0001	CRANKCASE			1	1
2	L160200022-0001	SHIELD, TANK SIDE	1	1	1	1
3	L380140013-0005	BOLT, FLANGE M6*16	2	2	2	2
4	L380850006-0001	BOLT, STUD 6*85	2	2	2	2
5	L380850002-0001	BOLT, STUD 6*78.5	1	1	1	1
6	L380650335-0001	OIL SEAL 25*38*7	1	1	1	1
7	L140250006-0001	REED VALVE	1	1	1	1
8	L380140011-0004	BOLT, FLANGE M6*10	1	1	1	1
9	L380140001-0006	BOLT, FLANGE M6*12	3	3	3	3
10	L110840010-0001	CAP, BREATHER CHAMBER	1	1	1	1
11	L110850010-0001	PACKING, BREATHER CHAMBER	1	1	1	1
12	L380821590-0001	BUSH, INSTALL BOLT 6.2*13*2.5	1	1	1	1



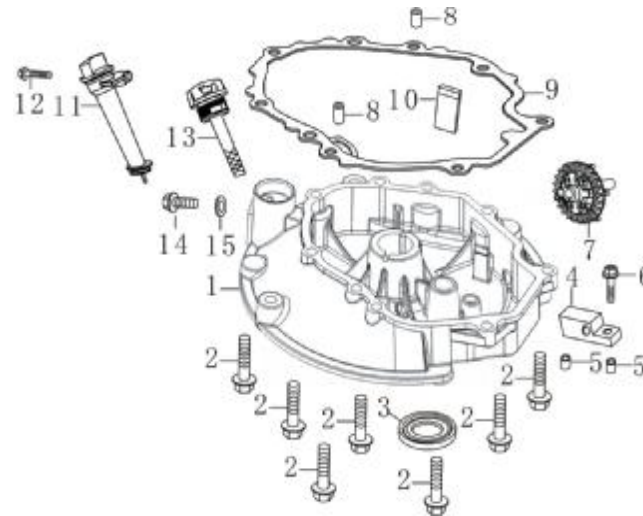
(Crankcase)

No.	Part No.	Description	(Reqd. QTY.)			
			sx4000	i4500	i5000	i5500
13	L160200033-0001	SHIELD, TANK SIDE	1	1	1	1
14	L380140067-0003	BOLT, FLANGE M6*12	1	1	1	1
15	L380740521-0001	TUBE, BREATHER	1			
	L380740522-0001	TUBE, BREATHER		1	1	1
16	L171630010-0001	SHAFT, GOVERNOR ARM	1	1	1	1
17	L380450531-0001	WASHER 6*13*1	1	1	1	1
18	L380650338-0001	OIL SEAL 6*11*4	1	1	1	1
19	L381350004-0001	PIN, LOCK	1	1	1	1



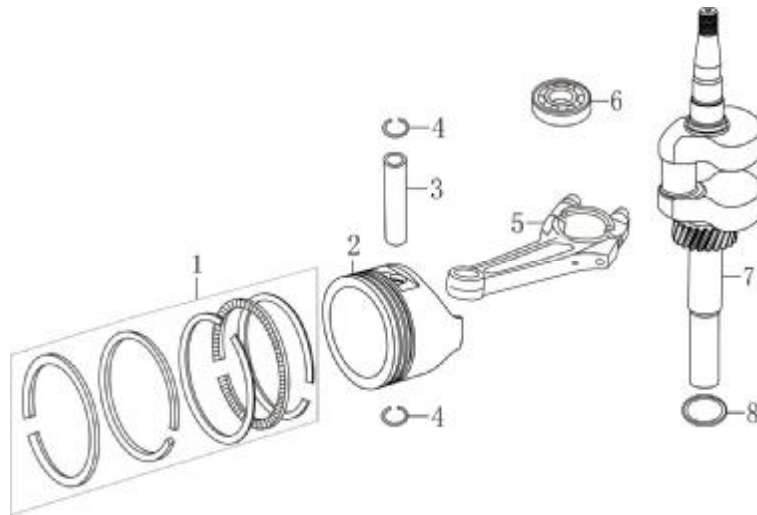
(Crankcase cover)

No.	Part No.	Description	(Reqd. QTY.)			
			sx4000	i4500	i5000	i5500
1	L110820034-0001	CASE COVER	1			
	L110820038-0001	CASE COVER		1	1	1
2	L380140024-0006	BOLT, FLANGE M6*28	7	7	7	7
3	L380650347-0001	OIL SEAL	1	1	1	1
4	L171640003-0001	PLATE, GOVERNOR HOLDER	1	1	1	1
5	L380600121-0001	PIN, DOWEL 8*10	2	2	2	2
6	L380140333-0001	BOLT, FLANGE M6*18	1	1	1	1
7	L171750013-0001	GOVERNOR COMP	1	1	1	1
8	L380600120-0001	PIN, DOWEL 8*14	2	2	2	2
9	L110830025-0001	PACKING, CASE COVER	1	1	1	1
10	L150570002-0001	RUBBER, OIL DEFLECTOR	1	1	1	1
11	L110690016-0001	CAP ASSY		1	1	1
12	L380140100-0003	BOLT, FLANGE M6*35		1	1	1



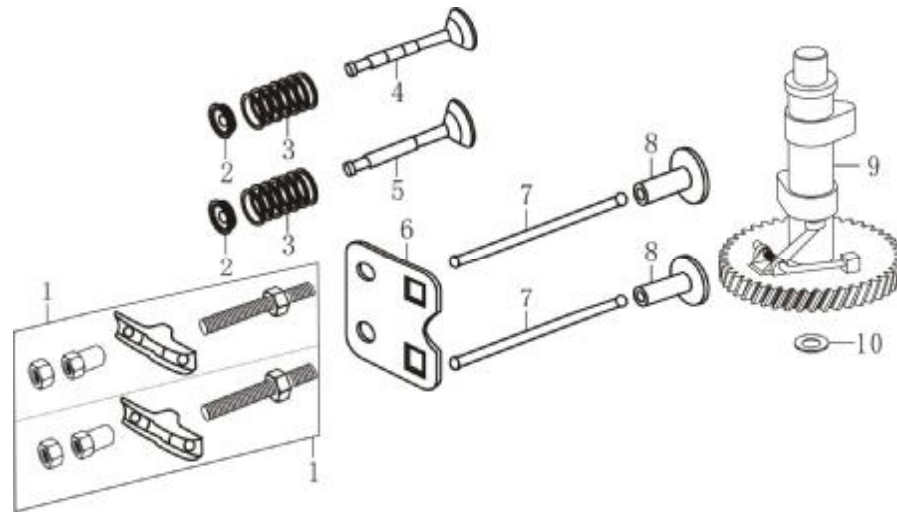
(Crankcase cover)

No.	Part No.	Description	(Reqd. QTY.)			
			sx4000	i4500	i5000	i5500
13	L110690028-0001	CAP ASSY	1			
14	L110260025-0001	DRAIN BOLT		1	1	1
15	L380450514-0001	WASHER 10*16*1.5		1	1	1



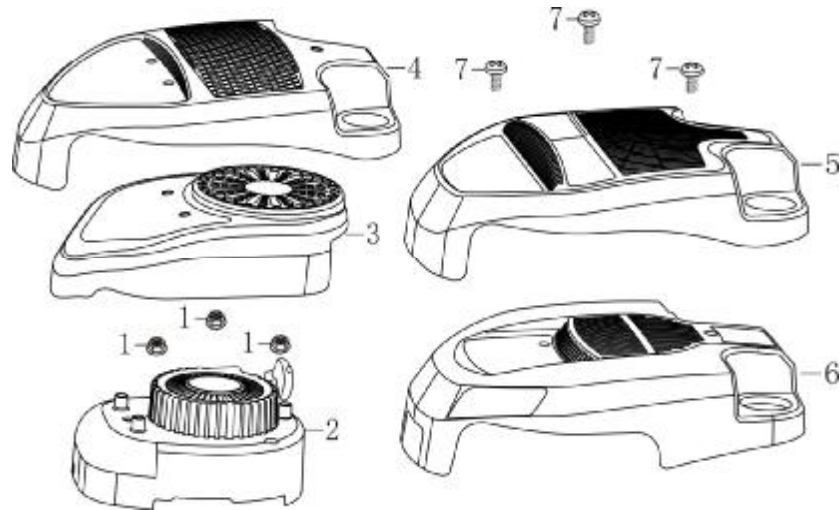
(Crankshaft/Piston/connecting rod)

No.	Part No.	Description	(Reqd. QTY.)			
			sx4000	i4500	i5000	i5500
1	L130070098-0001	RING SET	1	1		
	L130070085-0001	RING SET			1	1
2	L130030106-0001	PISTON	1	1		
	L130030092-0001	PISTON			1	1
3	L130060030-0001	PIN. PISTON	1	1	1	1
4	L380560055-0001	CLIP, PISTON PIN	2	2	2	2
5	L130150051-0001	ROD ASSY., CONNECTING	1	1	1	1
6	L380630137-0002	EDDP GROOVE BALL BEARING 6205	1	1	1	1
7	L130290160-0001	CRANKSHAFT COMP	1			
	L130290109-0001	CRANKSHAFT COMP		1	1	1
8	L380450518-0001	WASHER 25.4*34*1	1	1	1	1



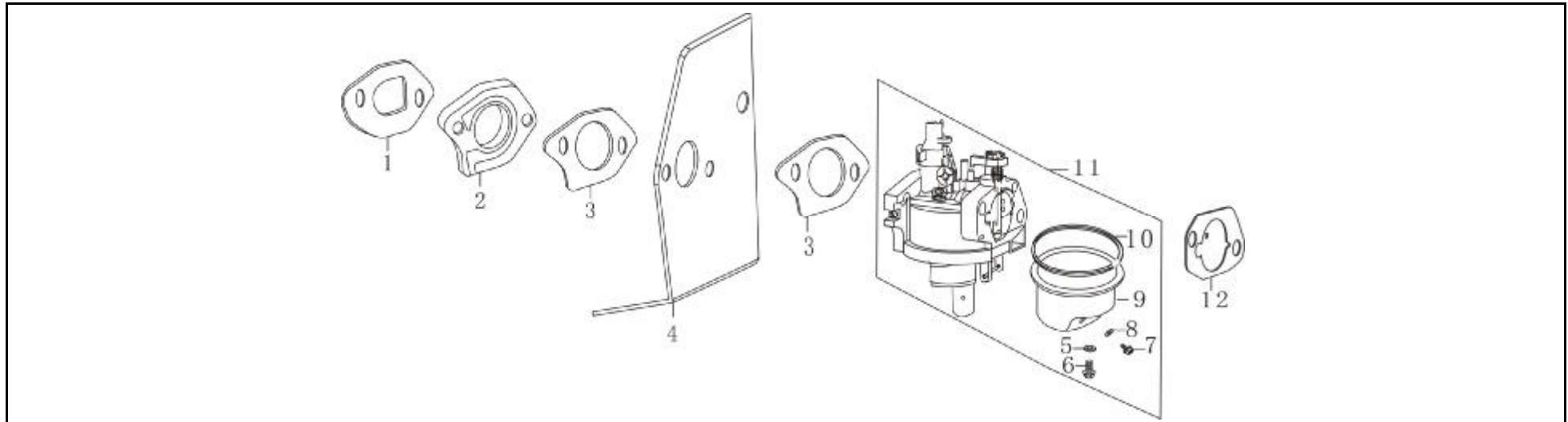
(Camshaft)

No.	Part No.	Description	(Reqd. QTY.)			
			sx4000	i4500	i5000	i5500
1	L140450022-0001	ARM, VALVE ROCKER	2	2	2	2
2	L140380020-0001	RETAINER, VALVE SPRING	2	2	2	2
3	L140340022-0001	SPRING, VALVE	2	2	2	2
4	L140300045-0001	VALVE, IN.	1	1	1	1
5	L140310045-0001	VALVE, EX.	1	1	1	1
6	L140710003-0001	PLATE ASSY	1	1	1	1
7	L140670013-0001	ROD, PUSH	2	2	2	2
8	L140690002-0001	LIFTER	2	2	2	2
9	L140020058-0001	CAMSHAFT ASSY.	1	1	1	1
10	L380450534-0001	WASHER 14.2*20*1	1	1	1	1



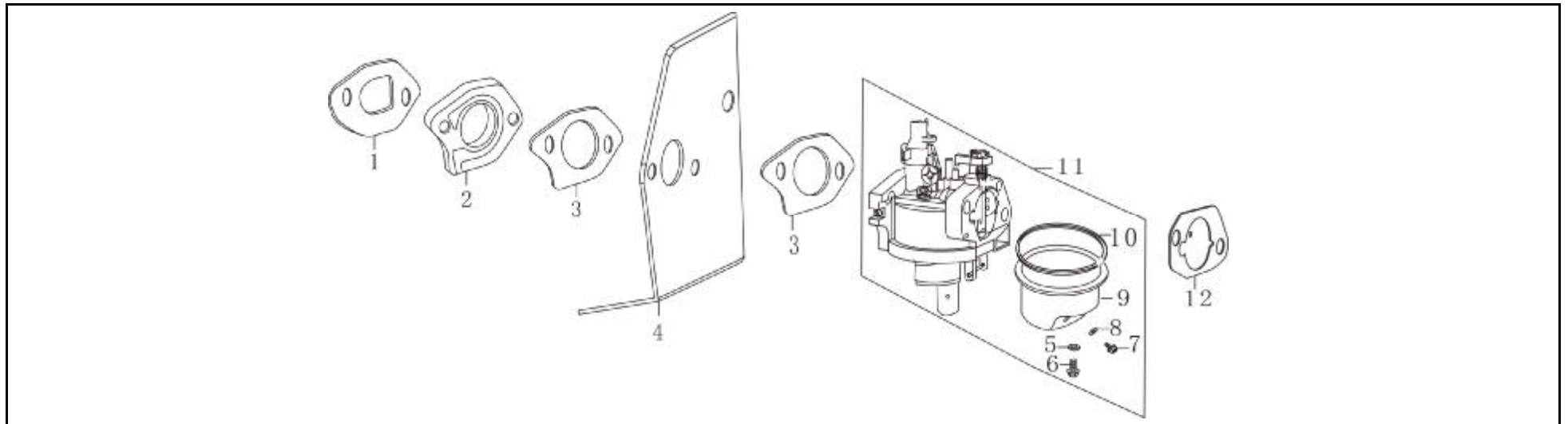
(Starter)

No.	Part No.	Description	(Reqd. QTY.)			
			sx4000	i4500	i5000	i5500
1	L380370066-0001	NUT, FLANGE M6	3	3	3	3
2	L193490094-0001	STARTER SUB ASSY	1	1	1	1
3	L193690005-0001	HOOD, FAN COVER	1			
4	L193690006-0001	HOOD, FAN COVER		1		
5	L193690004-0002	HOOD, FAN COVER			1	
6	L193690007-0001	HOOD, FAN COVER				1
7	L380200008-0005	SCREW , PAN M4*10	3	3	3	3
		Please Note :-- For Fan Cover Labels refer page 17				



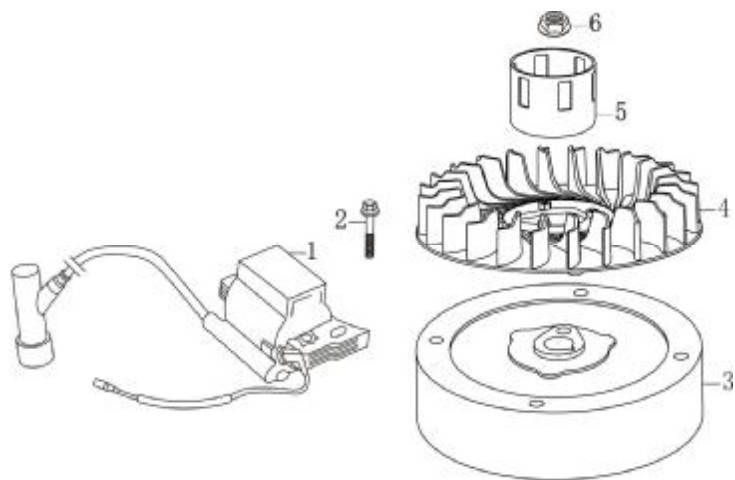
(Carburetor)

No.	Part No.	Description	(Reqd. QTY.)			
			sx4000	i4500	i5000	i5500
1	L170430057-0001	PACKING, INSULATOR	1	1	1	1
2	L170440055-0001	INSULATOR, CARBURETOR	1	1	1	1
3	L170430046-0001	PACKING, CARBURETOR	2	2	2	2
4	L170450001-0001	PACKING, CARBURETOR	1	1	1	1
5	L380450539-0001	GASKET, OIL CUP BOLT	1	1	1	1
6	L380140353-0001	BOLT, FLANGE	1	1	1	1
7	L172930001-0001	DRAIN BOLT	1	1	1	1
8	L380450577-0001	WASHER	1	1	1	1
9	L170250021-0001	OIL CUP	1	1	1	1
10	L380840455-0001	GASKET, OIL CUP	1	1	1	1
11	L170020531-0001	CARBURETOR	1			
	L170020454-0001	CARBURETOR		1		
	L170020451-0001	CARBURETOR			1	1



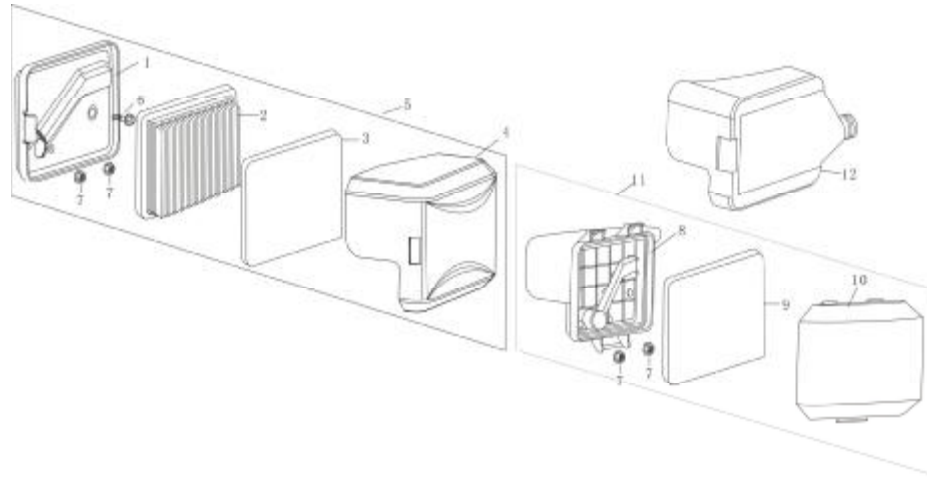
(Carburetor)

No.	Part No.	Description	(Reqd. QTY.)			
			sx4000	i4500	i5000	i5500
12	L170430067-0001	GASKET, AIR CLEANER	1	1	1	1



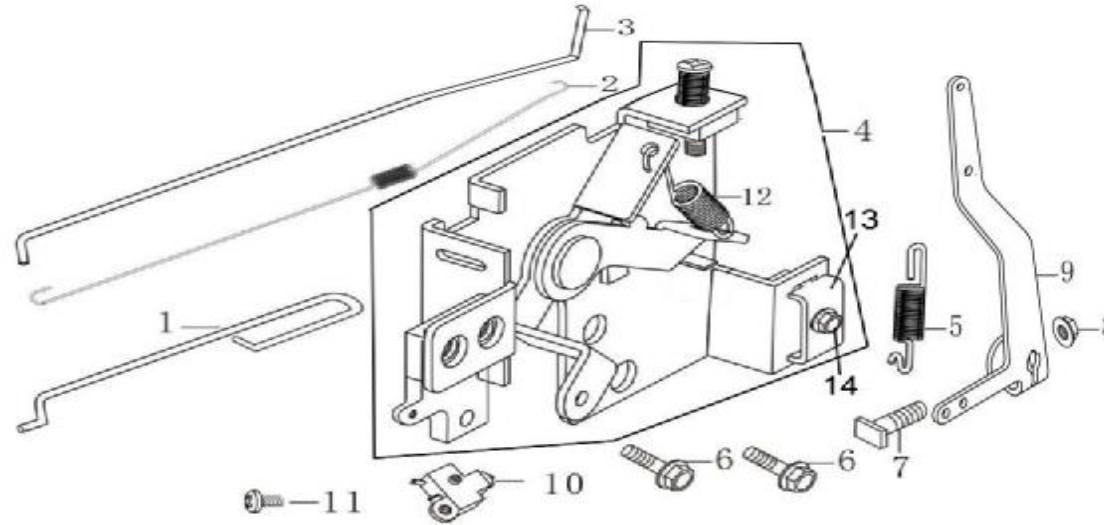
(Flywheel/Ignition Comp)

No.	Part No.	Description	(Reqd. QTY.)			
			sx4000	i4500	i5000	i5500
1	L270920177-0001	COIL ASSY, IGNITION	1	1	1	1
2	L380140086-0002	BOLT, FLANGE M6*22	1	1	1	1
3	L270020117-0001	FLYWHEEL COMP	1			
	L270020096-0001	FLYWHEEL COMP		1	1	1
4	L160180015-0001	FAN, COOLING	1	1	1	1
5	L193590005-0001	PULLEY, STARTER	1	1	1	1
6	L380370051-0001	NUT, SPECIAL	1	1	1	1



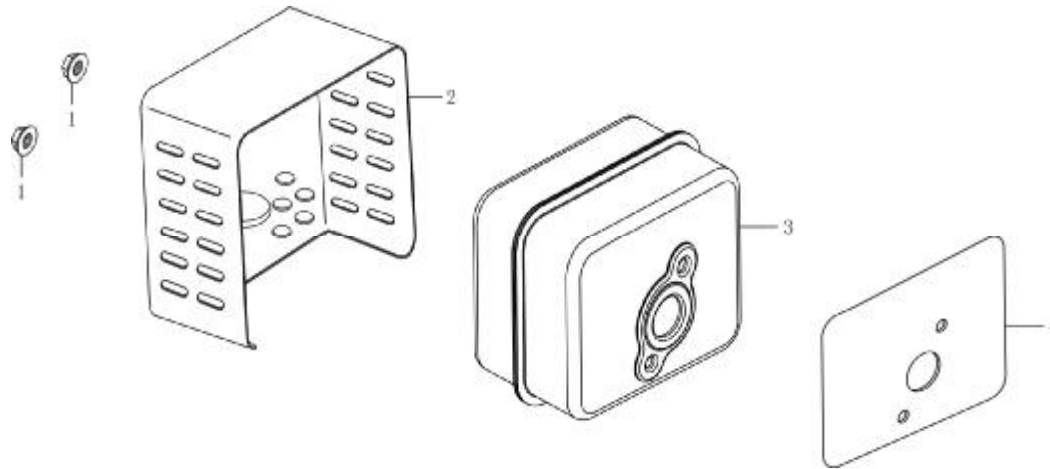
(Air cleaner)

No.	Part No.	Description	(Reqd. QTY.)			
			sx4000	i4500	i5000	i5500
1	L180280004-0001	ELBOW, COMP AIR CLEANER		1	1	1
2	L180120073-0001	ELEMENT		1	1	1
3	L180120133-0001	FILTER, OUTER		1	1	1
4	L180070117-0001	COVER, AIR CLEANER		1	1	1
5	L180020334-0001	AIR CLEANER ASSY		1	1	1
6	L380140013-0005	BOLT, FLANGE M6*16		1	1	1
7	L380370066-0001	NUT, FLANGE M6	2	2	2	2
8	L180280014-0001	ELBOW, COMP AIR CLEANER	1			
9	L180130142-0001	FILTER, OUTER	1			
10	L180070118-0001	COVER, AIR CLEANER	1			
11	L180020435-0001	AIR CLEANER ASSY	1			
12	L180070112-0001	COVER, AIR CLEANER (SNORKEL)		1	1	1



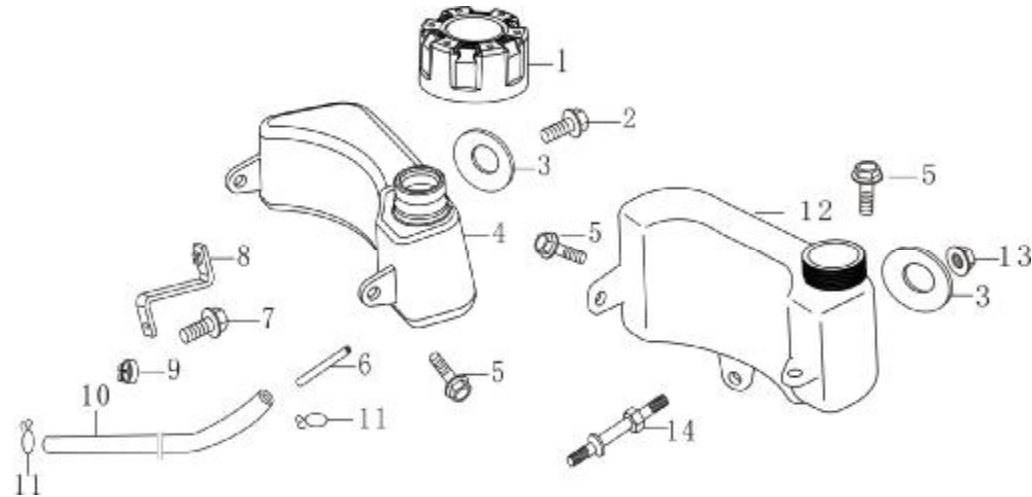
(Control)

No.	Part Number	Description	(Reqd. QTY.)			
			sx4000	i4500	i5000	i5500
1	L171650004-0001	ROD, THROTTLE	1	1	1	1
2	L171610003-0001	SPRING, THROTTLE RETURN	1	1	1	1
3	L171590018-0001	ROD, GOVERNOR	1	1	1	1
4	L171680039-0001	LIFTER , VALVE	1	1	1	1
5	L171600018-0001	SPRING, GOVERNOR	1	1	1	1
6	L380140067-0003	Bolt, Flange M6*12	2	2	2	2
7	L380250002-0001	BOLT, GOVERNOR ARM	1	1	1	1
8	L380370048-0001	Nut, Flange M6	1	1	1	1
9	L171620015-0001	ARM, GOVERNOR	1	1	1	1
10	L271660026-0001	SWITCH ASSY, ENGINE STOP	1	1	1	1
11	L380200008-0005	SCREW , PAN M4*10	1	1	1	1
12	L381150358-0001	SPRING	1	1	1	1
13	L171710003-0001	Throttle Cable Clamp	1	1	1	1
14	L380140053-0002	Bolt, Flange M5*16	1	1	1	1



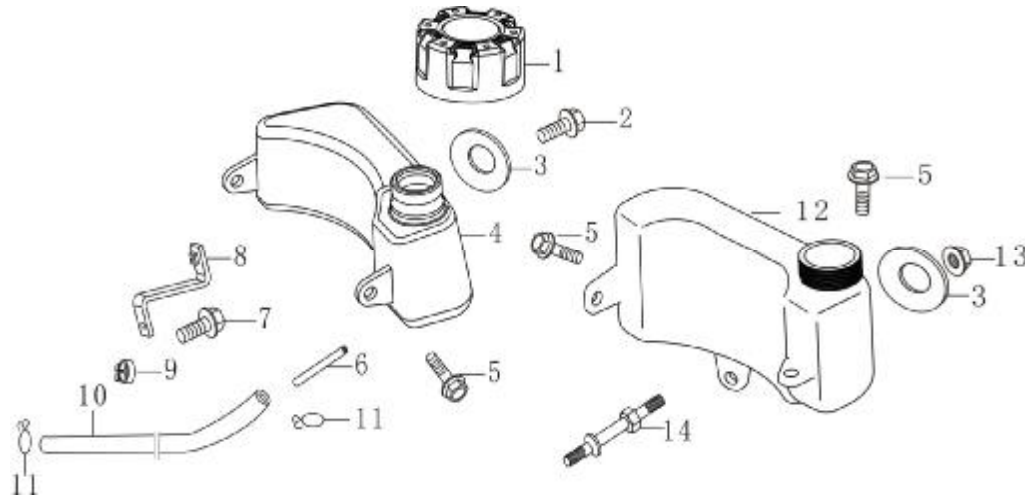
(Muffler)

No.	Part No.	Description	(Reqd. QTY.)			
			sx4000	i4500	i5000	i5500
1	L380370048-0001	NUT, FLANGE M6	2	2	2	2
2	L180960034-0001	PROTECTOR COVER, MUFFLER	1			
	L180960026-0001	PROTECTOR COVER, MUFFLER		1	1	1
3	L180570990-0001	MUFFLER ASSY.	1			
	L180570824-0001	MUFFLER ASSY.		1	1	1
4	L180660047-0001	GASKET, MUFFLER	1			
	L180660034-0001	GASKET, MUFFLER		1	1	1



(Fuel tank)

No.	Part No.	Description	(Reqd. QTY.)			
			sx4000	i4500	i5000	i5500
1	L170870046-0001	Cap Comp., Fuel Filler	1	1	1	1
2	L380140333-0001	BOLT, FLANGE M6*18		1	1	1
3	L380450520-0001	WASHER 6*25*2	1	1	1	1
4	L170500539-0001	Tank Comp., Fuel		1	1	1
5	L380140013-0005	BOLT, FLANGE M6*16	2	1	1	1
6	L170010017-0001	STRAINER, FUEL	1	1	1	1
7	L380140067-0003	BOLT, FLANGE M6*12		1	1	1
8	L1706050010-0001	HOLDER, FUEL TANK		1	1	1
9	L380930025-0001	CLIP, WIRE HARNESS	1	1	1	1
10	L380750234-0001	Tube, Fuel 5.5*9.5*285	1			
	L380750202-0001	Tube, Fuel 5.5*9.5*295		1	1	1
11	L380950190-0001	Clip, Tube	2	2	2	2
12	L170500540-0001	Tank Comp., Fuel	1			



(Fuel tank)

No.	Part No.	Description	(Reqd. QTY.)			
			sx4000	i4500	i5000	i5500
13	L380370048-0001	NUT, FLANGE M6	1			
14	L380850003-0001	BOLT, STUD 6*60	1			



(Owner's Manual & Labels)

No.	Part No.	Description	(Reqd. QTY.)			
			SX4000	i4500	i5000	i5500
1	L360130624-0001	Owner's Manual	1	1	1	1
2	L370331460-0001	Model Label	1			
3	L370331463-0001	Model Label		1		
4	L370331461-0001	Model Label			1	
5	L370350105-0001	Logo, ROVER			1	
6	L370331462-0001	Model Label				1
7	L370320789-0001	Oil Level Label	1	1	1	1
8	L370320347-0001	Muffler Caution Label	1	1	1	1
9	L370320219-0001	No Oil Shipping Label	1	1	1	1

