



Scarificateur

Pièces Détachées

SC520BS

Avertissement !

Lire et comprendre le présent manuel dans son intégralité avant d'utiliser cette machine ou de procéder à son entretien et à son contrôle.

Conserver ce manuel avec soin afin de pouvoir le consulter pour l'utilisation, l'entretien, ou le contrôle de cette machine.

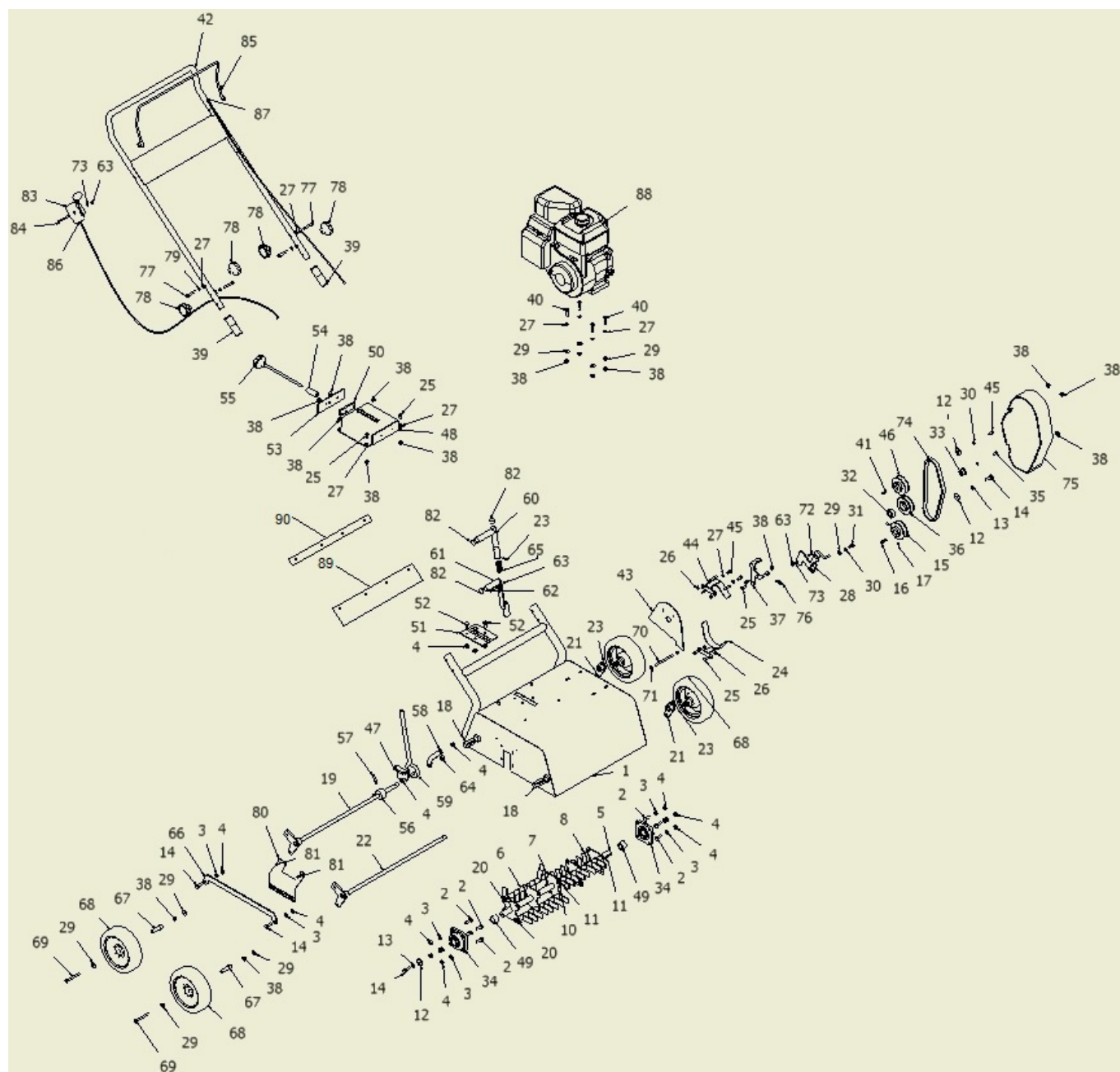
SCARIFICATEUR

SC520BS



ENGINE / MOTEUR / MOTOR	B&S Série CR950
DISPLACEMENT / CYLINDRÉE / CILÍNDRADA	208 c.c.
MAX. OUTPUT / PUISSANCE MAX / POTÊNCIA MAX	3.6 kW
WORKING WIDTH / LARGEUR DE TRAVAIL / LARGURA TRABALHO	20mm
HEIGHT ADJUSTMENT / RÉGULATION HAUTEUR TRAVAIL / REGULAÇÃO ALTURA TRABALHO	∞
WHEELS / ROUES / RODAS	205mm, Aluminium
KNIVES TYPE / LAME TYPE / TIPO LÂMINAS	Swinging or Fixed/ Mobile ou Fixe / Móveis ou Fixas
Nº BLADES / LAMES / LÂMINAS	34 / 21
WEIGHT / POIDS / PESO	80 Kg

Exploded View / Vue Éclatée Complète / Vista Explodida

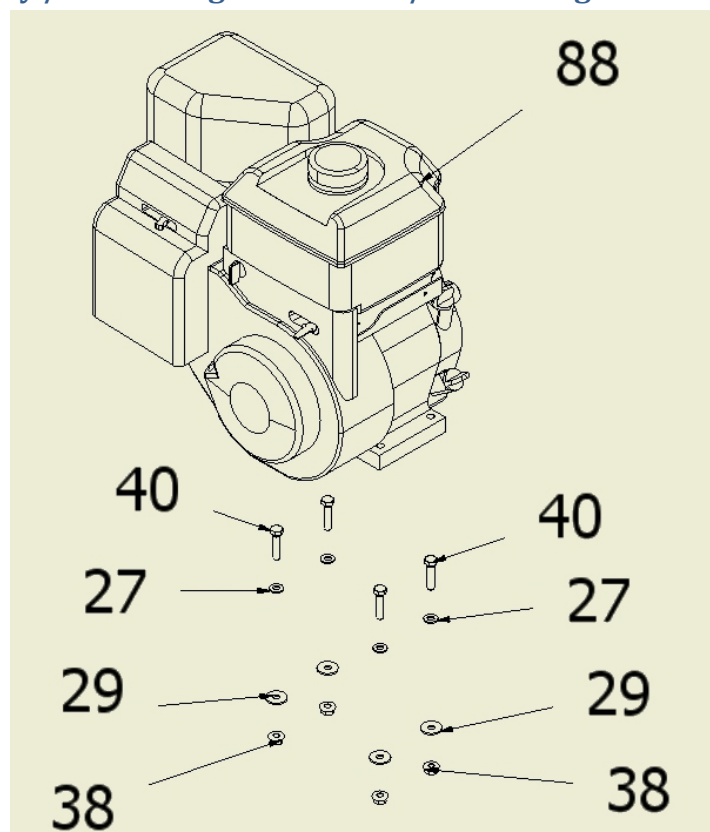


Complete Part List / Liste Complète de Pièces / Lista de Peças

Item	PT	EN	FR	QT Y	Référence Number
1	Chassis SC520 PRO	Chassis SC520 PRO	Châssis SC520 PRO	1	2051500
2	Paraf. H. RT. F - M10x30	Special Bolt - M10x30	Vis Special - M10x30	8	2051533
3	Anilha - A 10,5	Washer - M10	Rondelle - M10	12	9060020
4	Porca Freiada - M10	Frein Nut - M10	Écrou Frein - M10	16	9030910
5	Veio Árvore Móvel SC520	Rotor Swinging Knifes	Arbre de Fraise SC520 PRO	1	2051510
6	Espaçador Árvore Móvel	Nylon Bushing SC's	Entretoise Arbre SC's	26	2016254
7	Meio Casquilho Árvore	1/2 Bushing SC's	1/2 Entretoise Arbre SC's	8	2016249
8	Lâmina	Blade SC520 PRO	Lame SC520 PRO	34	2016181
9	Espaçador Nylon Cortado	Special Nylon Bushing SC520	Entretoise Nylon Coupé SC520	2	2016248
10	Anilha M12	Washer - M12	Rondelle - M12	8	9060030
11	Golpilha - 3,2x40	Pin - 3,2x40	Goupille - 3,2x40	8	9070020
12	Anilha Árvore 35x10.5x5	Bushing 35	Entretoise 35	3	2016220
13	Anilha Recartilhada - M10	Washer R - M10	Rondelle Eventail - M10	2	9060270
14	Paraf. H. RT. - M10 x 30	Bolt - M10 x 30	Vis - M10 x 30	4	9030020
15	Polia Árvore	Pulley Rotor SC520	Poulie Arbre SC520	1	2084108
16	Chaveta Paralela 6x6x35	Key 6 x 6 x 35	Clavette 6 x 6 x 35	1	2011914
17	Perno Roscado - M6 x 16	Bolt - M6 x 16	Boulon Fileté M6 x 16	2	9000005
18	Casquilho Plástico Eixo Rodas	Wheels Shaft Support SC520	Entretoise Plastique Axe Roue SC520	6	2011310
19	Eixo Traseiro SC520 PRO	Rear Axle SC520	Axe Roue Arrière	1	2051517
20	Veio D12 Árv. Móvel	Shaft d=12 SC's	Axe Arbre Mobile SC's	4	2016258
21	Pata Esquerda	Left Foot SC520	Pied Gauche	2	2051516
22	Eixo Frente SC520	Front Axle SC520	Axe Roue Avant	1	2051518
23	Cavilha Elástica - 5 x 30	Pin - 5 x 30	Goupille - 5 x30	3	9070235
24	Guia Inf. Correia	Belt Guide	Guide Courroie	1	2051550
25	Paraf. H. RT. - M8 x 16	Bolt - M8 x 16	Vis - M8 x 16	6	9020000
26	Porca Freiada - M8	Frein Nut - M8	Écrou Frein - M8	5	9020910
27	Anilha - A 8,4	Washer - M8	Rondelle - M8	14	9060010
28	Tensor Correia	Belt Tensor	Tendeur Courroie	1	2051570
29	Anilha Aba-Larga - 8,4	Washer L - M8	Rondelle L - M8	13	9060100
30	Anilha Recartilhada - A 8,4	Washer R - M8	Rondelle Eventail - M8	3	9060260
31	Paraf. H. RT. - M8 x 20	Bolt - M8 x 20	Vis - M8 x 20	1	9020010
32	Rolamento - SKF 6203-064	Bearing 6203	Roulement 6203	1	2011440
33	Casquilho Fix. Polia	Pulley Bushing Fix	Entretoise Fixation Poulie	1	2051537
34	Chumacheira	Bearing Corps	Palier	2	7018350
35	Paraf. Sext. Int. - M8 x 16	Bolt - M8x16	Vis - M8 x 16	1	9020364
36	Polia Tensor Correia	Tensor Pulleu	Poulie Tendeur	1	2051538
37	Suporte Cabo	Clutch Cable Support	Support Câble Embrayage	1	2051565
38	Porca Mesa M8	Nut Table - M8	Écrou Embase - M8	19	9020912
39	Casquilho Chassi - C/1	Nylon Chassi Bush	Entretoise Châssis Nylon	2	3024010
40	Paraf. H. RT. - M8 x 35	Bolt - M8 x 35	Vis - M8 x 35	4	9020050
41	Chaveta Paralela - A 5 x 5	Key 5 x 5 x 25	Clavette 5 x 5 x 25	1	2011920
42	Braço SC520	Handlebar SC520	Guidon SC520	1	2051560
43	Chapa Fixar Motor	Engine Plate Fixer	Plaque Fixation Moteur	1	2051531
44	Guia Motor	Engine Guide	Guide Moteur	1	2051545
45	Paraf. H. RT. - 5/16 x 3/4	Bolt - 5/16*3/4	Vis - 5/16*3/4	3	9000750
46	Polia Motor	Engine Pulley SC520	Poulie Moteur SC520	1	2084109

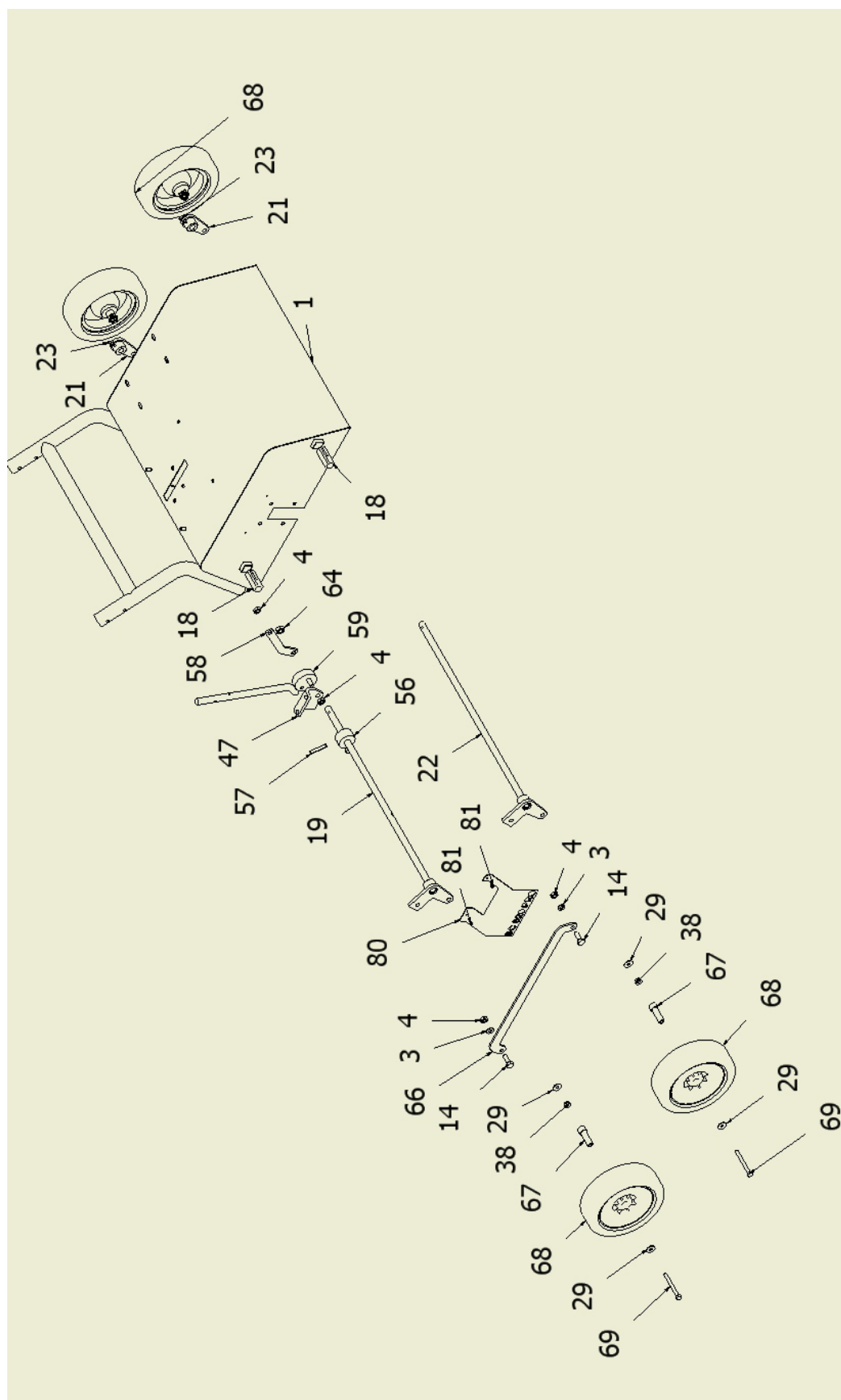
47	Suporte Alavanca HDC	Height Adjustment Support	Support Levier HDC	1	2051532
48	Caixa Guia HDC	Adj. Height Guide Box	Boite Guidage HDC	1	2051530
49	Casquilho entre Lâminas	Nylon Bushing SC's 25*33,7*23,5	Entretoise Nylon SC's 25*33,7*23,5	2	2016190
50	Barra Regulação HDC	Regulation Bar HDC SC520	Barre Réglage HDC SC520	1	3051542
51	Babete HDC Completo	Adjustment Height	Protection HDC Complet	1	2051140
52	Paraf. H. RT. - M10 x 25	Bolt - M10 x 25	Vis - M10 x 25	3	9030010
53	Chapa Ext. Cx. HDC	Exterior Plate Guide Box	Tole Ext. Boite HDC	1	2051534
54	Casquilho Punho Reg.	Adj Height Lever Bushing	Entretoise Poignée HDC	1	2051539
55	Punho Regulação HDC	Adjustment Lever SC520	Poignée Réglage HDC SC520	1	2030077
56	Reforço HDC	Adjustment Height Reforce	Ajustement HDC	1	2051536
57	Cavilha - 8 x 45	Pin - 8 x 45	Goupille - 8x45	1	9070255
58	Tirante Alavanca HDC	Height Adjustment Plate	Tole Levier HDC	1	2051541
59	Alavanca HDC	Adjustment Height Lever	Levier HDC	1	2051535
60	Punho Alavanca HDC	Height Adjustment Lever	Poignée Levier HDC	1	2051540
61	Punho Travão HDC	Stop Lever Adjustment	Poignée Stop HDC	1	2051542
62	Paraf. 1Brac. - M6x40	Bolt - M6x40	Vis - M6x40	1	9020363
63	Porca Freiada - M6	Frein Nut - M6	Écrou Frein - M6	3	9010030
64	Porca Freiada - M12	Nut Frein - M12	Écrou Frein - M12	1	9050910
65	Mola HDC	Height Adjustment Spring	Ressort HDC	1	2051548
66	Barra HDC	Height Adjustment Bar	Barre HDC	1	2051543
67	Eixo Roda	Wheel Axle SC520 PRO	Axe Roue SC520	4	2010265
68	Roda	Aluminium Wheel SC520PRO	Roue Aluminium SC520PRO	4	2084360
69	Paraf. H. RP - M8 x 80	Bolt - M8 x 80	Vis - M8 x 80	4	9020115
70	Paraf. Capot	Engine Bolt	Vis Capot	1	9000850
71	Porca M8	Nut - M8	Écrou - M8	1	9020900
72	Paraf. H. RT. - M6 x 20	Bolt - M6 x 20	Vis - M6 x 20	1	9010070
73	Anilha - A 6,4	Washer - M6	Rondelle - M6	2	9060000
74	Correia SC520	Belt SC520 PRO	Courroie SC520 PRO	1	2030053
75	Capot SC 520	Belt Capot SC520	Capot SC520	1	2084520
76	Mola Tensor Correia	Belt Spring Tensioner SC520	Ressort Tendeur Courroie SC520	1	2012981
77	Paraf. H. RP. - M8 x 50	Bolt - M8x50	Vis - M8 x 50	4	9020080
78	Punho Plastico	Plastic Handle	Poignée Plastique	4	2011185
79	Anilha Mola - A 8	Washer S - M8	Rondelle S - M8	4	9060740
80	Chapa Protecção Lateral	Side Protection Plate	Tole Protection SC520	1	2051544
81	Paraf. Autoroscante 4,8 x 16	Screw - M4,8 x 16	Vis - M4,8 x 16	2	9000960
82	Tampa Plástica Tubo 25	Plastic Cuvr 25	Couvercle Plastique 25	3	2016110
83	Manete - Acelerador	Accelerator Handle	Manette Gaz	1	3011340
84	Paraf. Arreg. Quad. - M6 x 70	Bolt - M6 x 70	Vis - M6 x 70	1	9020309
85	Punho Embraiagem	Cultch Lever	Poignée Embrayage	1	2051555
86	Cabo Acelerador Start	Accelerator Cable SP's	Câble Gaz SP's	1	2022400
87	Cabo Embraiagem	Clutch Cable SC520	Câble Embrayage SC520	1	2084131
88	Motor B&S CR950	Engine B&S CR950	Moteur B&S CR950	1	1999216
89	Babete	Babete	Bavette	1	3051143
90	Chapa Fix. Babete	Babete Fix. Plate	Tole Fix. Bavette	1	3051142

Motor Assembly / Assemblage du Moteur / Assemblagem Motor



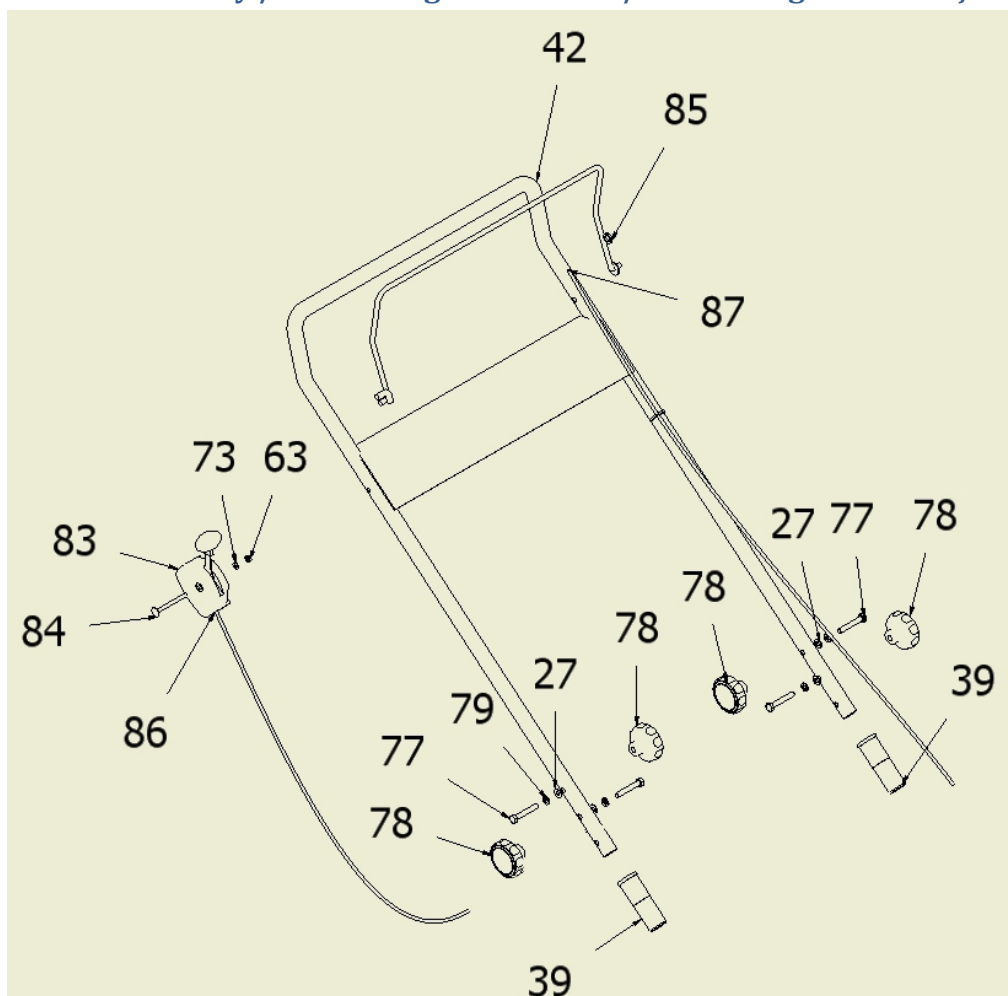
Item	Nom d'article			QTY	Référence
27	Anilha - A 8,4	Washer - M8	Rondelle - M8	14	9060010
29	Anilha Aba-Larga - 8,4	Washer L - M8	Rondelle L - M8	13	9060100
38	Porca Mesa M8	Nut Table - M8	Ecrou Embase - M8	19	9020912
40	Paraf. H. RT. - M8 x 35	Bolt - M8 x 35	Vis - M8 x 35	4	9020050
88	Motor B&S CR950	Engine B&S CR950	Moteur B&S CR950	1	1999216

Chassis Assembly / Assemblage du Châssis / Assemblagem do Chassis



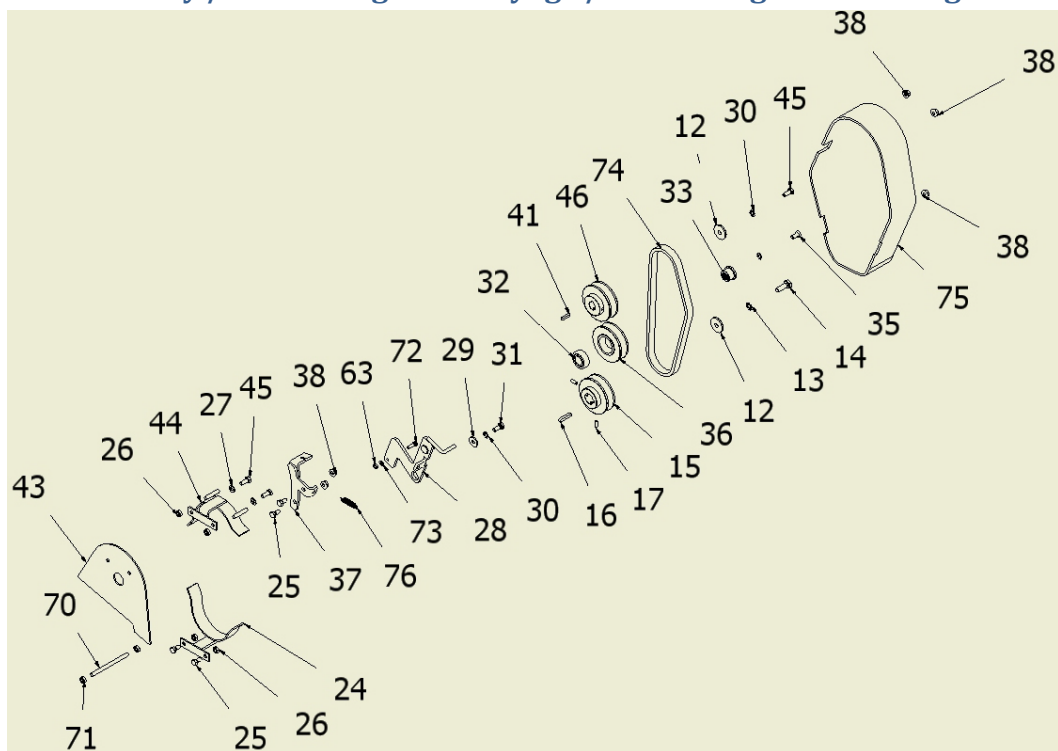
Item	Nom d'article			QTY	Référence
1	Chassis SC520 PRO	Chassis SC520 PRO	Châssis SC520 PRO	1	2051500
3	Anilha - A 10,5	Washer - M10	Rondelle - M10	12	9060020
4	Porca Freiada - M10	Frein Nut - M10	Écrou Frein - M10	16	9030910
14	Paraf. H. RT. - M10 x 30	Bolt - M10 x 30	Vis - M10 x 30	4	9030020
18	Casquilho Plástico Eixo Rodas	Wheels Shaft Support SC520	Entretoise Plastique Axe Roue SC520	6	2011310
19	Eixo Traseiro SC520 PRO	Rear Axle SC520	Axe Roue Arrière	1	2051517
21	Pata Esquerda	Left Foot SC520	Pied Gauche	2	2051516
22	Eixo Frente SC520	Front Axle SC520	Axe Roue Avant	1	2051518
23	Cavilha Elástica - 5 x 30	Pin - 5 x 30	Goupille - 5 x 30	3	9070235
29	Anilha Aba-Larga - 8,4	Washer L - M8	Rondelle L - M8	13	9060100
38	Porca Mesa M8	Nut Table - M8	Ecrou Embase - M8	19	9020912
47	Suporte Alavanca HDC	Height Adjustment Support Bar	Support Levier HDC	1	2051532
56	Reforço HDC	Adjustment Height Reforce	Ajustement HDC	1	2051536
57	Cavilha - 8 x 45	Pin - 8 x 45	Goupille Elastique - 8x45	1	9070255
58	Tirante Alavanca HDC	Height Adjustment Plate	Tole Levier HDC	1	2051541
59	Alavanca HDC	Adjustment Height Lever	Levier HDC	1	2051535
62	Paraf. 1Brac. - M6x40	Bolt - M6x40	Vis - M6x40	1	9020363
64	Porca Freiada - M12	Nut Frein - M12	Écrou Frein - M12	1	9050910
66	Barra HDC	Height Adjustment Bar	Barre HDC	1	2051543
67	Eixo Roda	Wheel Axle SC520 PRO	Axe Roue SC520	4	2010265
68	Roda	Aluminium Wheel SC520PRO	Roue Aluminium SC520PRO	4	2084360
69	Paraf. H. RP - M8 x 80	Bolt - M8 x 80	Vis - M8 x 80	4	9020115
80	Chapa Protecção Lateral	Side Protection Plate	Tole Protection SC520	1	2051544
81	Paraf. Autoroscante 4,8 x 16	Screw - M4,8 x 16	Vis - M4,8 x 16	2	9000960
	Autocol. Informação 96 dB	Sticker 96 dB	Autocollant 96 dB	1	9700096
	Autoc. (Contra Golpe, Temp. elevada)	Stricker (Anti-coup, high temp.)	Autocollant (Contre choc, Haute temp.)	1	9700103
	Autocol. Atenção Laminas Rotativas	Sticker Attention Rotary Blades	Autocollant Attention Rotation Lames	1	9700112
	Autoc. Instruction et Mise	Sticker Instruction et Mise	Autocollant Instruction et Mise	1	9700117
	Autoc. « Prof. De Trabalho »	Sticker « Prof. of Work »	Autocollant « Prof. de Travail »	1	9700168
	Autoc. De Qualidade Geral	General Quality Sticker	Autocollant de Qualité Générale	1	9700186
	Autoc. Posição. Trabalho SC 520	Work Position Sticker SC 520	Autocollant Position Travail SC 520	1	9700521

Handlebar Assembly / Assemblage du Guidon / Assemblagem do Braço



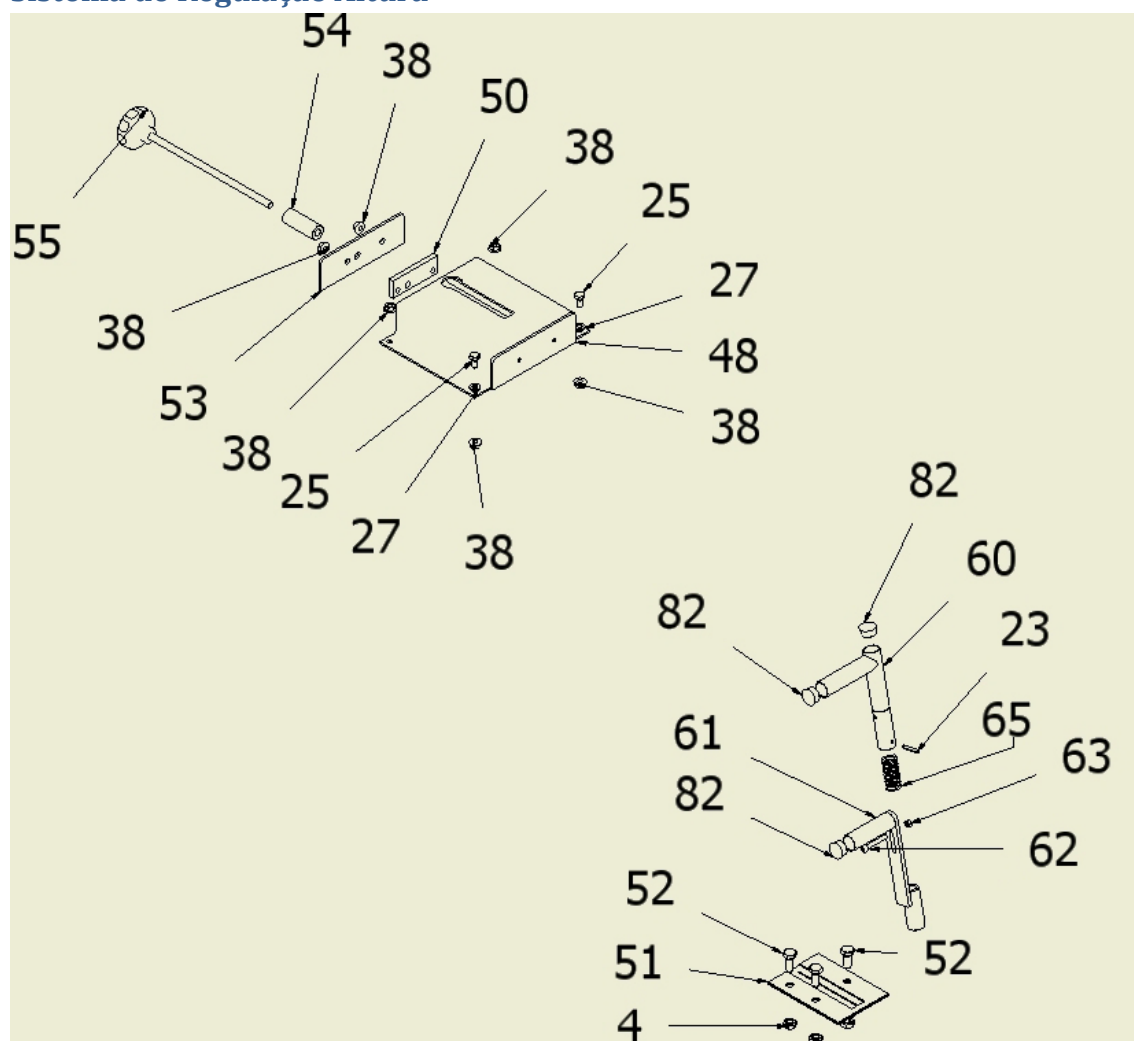
Item	Nom d'article			QTY	Référence
27	Anilha - A 8,4	Washer - M8	Rondelle - M8	14	9060010
39	Casquilho Chassi - Guiador	Nylon Chassi Bush	Entretoise Châssis - Guidon	2	3024010
42	Braço SC520	Handlebar SC520	Guidon SC520	1	2051560
63	Porca Freiada - M6	Frein Nut - M6	Écrou Frein - M6	3	9010030
73	Anilha - A 6,4	Washer - M6	Rondelle - M6	2	9060000
77	Paraf. H. RP. - M8 x 50	Bolt - M8x50	Vis - M8 x 50	4	9020080
78	Punho Plastico	Plastic Handle	Poignée Plastique	4	2011185
79	Anilha Mola - A 8	Washer S - M8	Rondelle S - M8	4	9060740
83	Manete - Acelerador	Accelerator Handle	Manette Gaz	1	3011340
84	Paraf. Arreg. Quad. - M6 x 70	Bolt - M6 x 70	Vis - M6 x 70	1	9020309
85	Punho Embraiagem	Cultch Lever	Poignée Embrayage	1	2051555
86	Cabo Acelerador Start	Accelerator Cable SP's	Câble Gaz SP's	1	2022400
87	Cabo Embraiagem	Clutch Cable SC520	Câble Embrayage SC520	1	2084131

Cutch Assembly / Assemblage Embrayage / Assemblagem Embraiagem



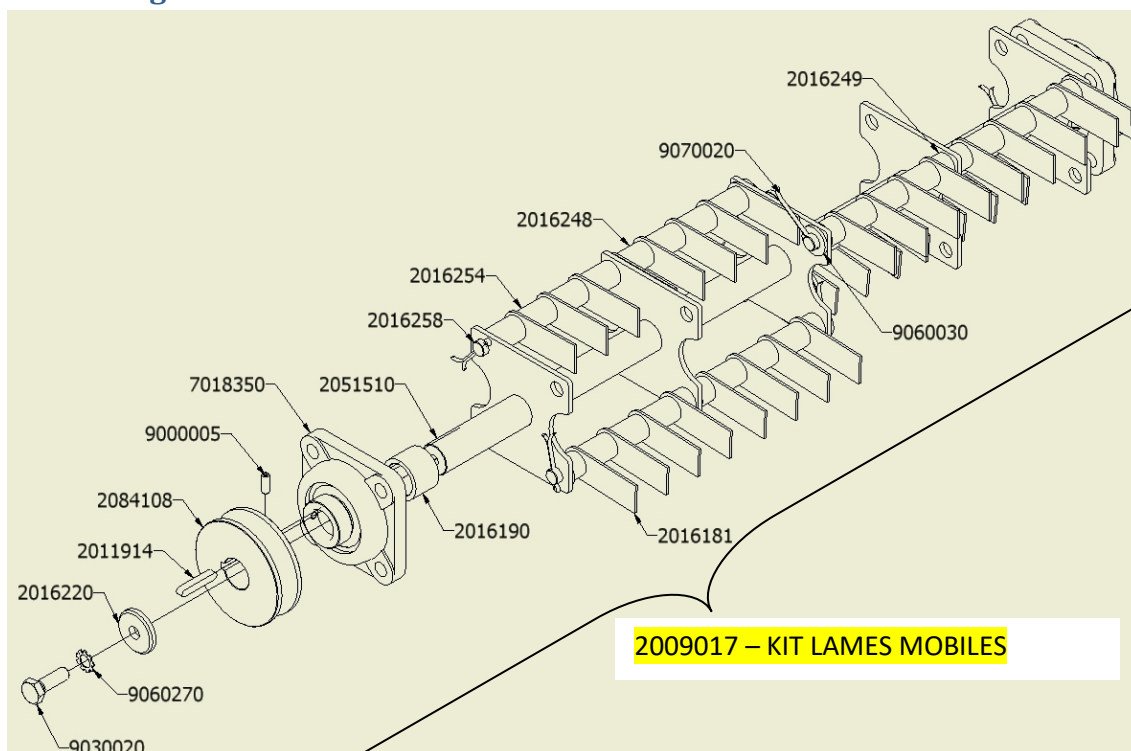
Item	Nom d'article			QTY	Référence
12	Anilha Árvore 35x10.5x5	Bushing 35	Entretoise 35	3	2016220
13	Anilha Recartilhada - M10	Washer R - M10	Rondelle R - M10	2	9060270
14	Paraf. H. RT. - M10 x 30	Bolt - M10 x 30	Vis - M10 x 30	4	9030020
15	Polia Árvore	Pulley Rotor SC520	Poulie Arbre SC520	1	2084108
16	Chaveta Paralela 6x6x35	Key 6 x 6 x 35	Clavette 6 x 6 x 35	1	2011914
17	Perno Roscado - M6 x 16	Bolt - M6 x 16	Vis M6 x 16	2	9000005
24	Guia Inf. Correia	Belt Guide	Guide Corroie	1	2051550
25	Paraf. H. RT. - M8 x 16	Bolt - M8 x 16	Vis - M8 x 16	6	9020000
26	Porca Freiada - M8	Frein Nut - M8	Écrou Frein - M8	5	9020910
27	Anilha - A 8,4	Washer - M8	Rondelle - M8	14	9060010
28	Tensor Correia	Belt Tensor	Tendeur Corroie	1	2051570
29	Anilha Aba-Larga - 8,4	Washer L - M8	Rondelle L - M8	13	9060100
30	Anilha Recartilhada - A 8,4	Washer R - M8	Rondelle R - M8	3	9060260
31	Paraf. H. RT. - M8 x 20	Bolt - M8 x 20	Vis - M8 x 20	1	9020010
32	Rolamento - SKF 6203-RS1	Bearing 6203	Roulement 6203	1	2011440
33	Casquilho Fix. Polia	Pulley Bushing Fix	Entretoise Fixation Poulie	1	2051537
41	Chaveta Paralela - A 5 x 5 x 25	Key 5 x 5 x 25	Clavette 5 x 5 x 25	1	2011920
43	Chapa Fixar Motor	Engine Plate Fixer	Tole Protection	1	2051531
44	Guia Motor	Engine Guide	Guide Moteur	1	2051545
45	Paraf. H. RT. - 5/16 x 3/4	Bolt - 5/16*3/4	Vis - 5/16*3/4	3	9000750
46	Polia Motor	Engine Pulley SC520	Poulie Moteur SC520	1	2084109
63	Porca Freiada - M6	Frein Nut - M6	Écrou Frein - M6	3	9010030
70	Paraf. Capot	Engine Bolt	Vis Moteur	1	9000850
71	Porca M8	Nut - M8	Écrou - M8	1	9020900
72	Paraf. H. RT. - M6 x 20	Bolt - M6 x 20	Vis - M6 x 20	1	9010070
73	Anilha - A 6,4	Washer - M6	Rondelle - M6	2	9060000
74	Correia SC520	Belt SC520 PRO	Courroie SC520 PRO	1	2030053
75	Capot SC 520 - 12-03-09	Belt Capot SC520	Capot SC520	1	2084520
76	Mola Tensor Correia	Belt Spring Tensioner SC520	Ressort Tendeur Courroie SC520	1	2012981

Height Adjustment System Assembly / Assemblage du HDC / Assemblagem Sistema de Regulação Altura

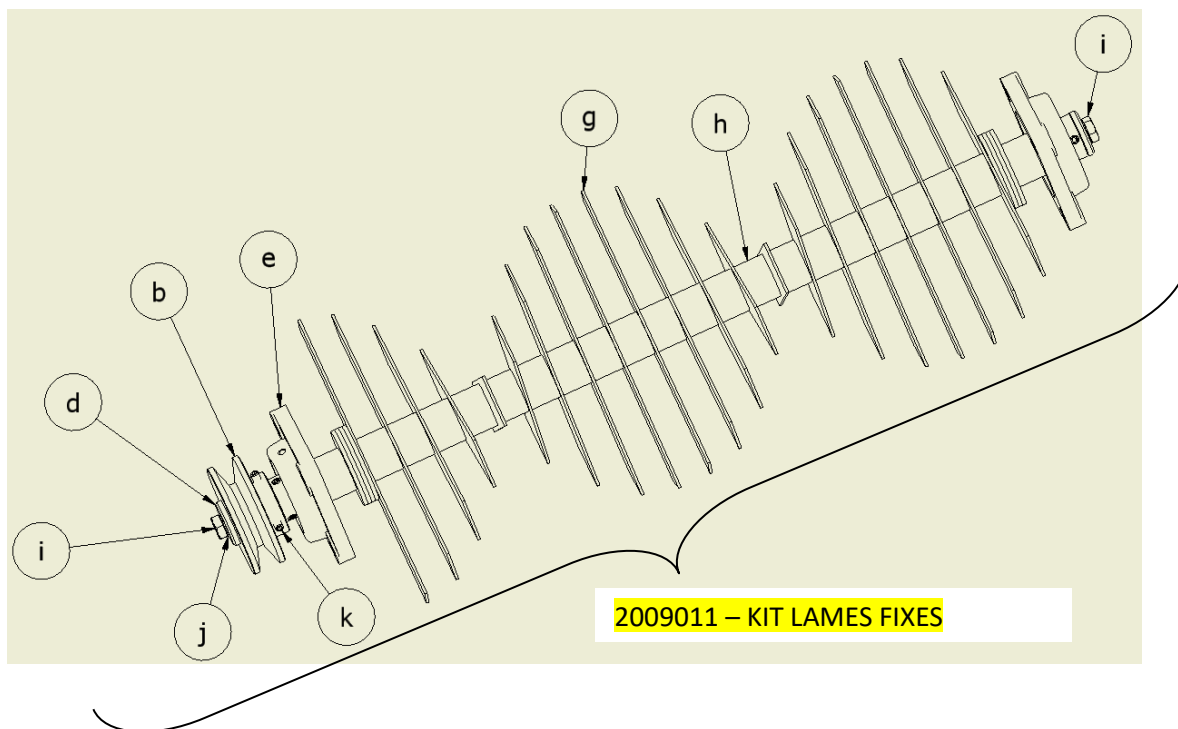


Item	Nom d'article			QTY	Référence
4	Porca Frejada - M10	Frein Nut - M10	Écrou Frein - M10	16	9030910
23	Cavilha Elástica - 5 x 30	Pin - 5 x 30	Goupille - 5 x30	3	9070235
25	Paraf. H. RT. - M8 x 16	Bolt - M8 x 16	Vis - M8 x 16	6	9020000
27	Anilha - A 8,4	Washer - M8	Rondelle - M8	14	9060010
38	Porca Mesa M8	Nut Table - M8	Écrou Embase - M8	19	9020912
48	Caixa Guia HDC	Adj. Height Guide Box	Tole Cx HDC	1	2051530
50	Barra Regulação HDC	Regulation Bar HDC SC520	Barre Réglage HDC SC520	1	3051542
51	Babete HDC Completo	Adjustment Height Protection	Protection HDC Complet	1	2051140
52	Paraf. H. RT. - M10 x 25	Bolt - M10 x 25	Vis - M10 x 25	3	9030010
53	Chapa Ext. Cx. HDC	Exterior Plate Guide Box	Tole Ext. Cx. HDC	1	2051534
54	Casquilho Punho Reg. HDC	Adj Height Lever Bushing	Entretoise Poignée HDC	1	2051539
55	Punho Regulação HDC	Adjustment Lever SC520	Poignée Réglage HDC SC520 PRO	1	2030077
60	Punho Alavanca HDC	Height Adjustment Lever	Poignée Levier HDC	1	2051540
61	Punho Travão HDC	Stop Lever Adjustment Height	Poignée Stop HDC	1	2051542
62	Paraf. 1Brac. - M6x40	Bolt - M6x40	Vis - M6x40	1	9020363
63	Porca Frejada - M6	Frein Nut - M6	Écrou Frein - M6	3	9010030
65	Mola HDC	Height Adjustment Spring	Ressort HDC	1	2051548
82	Tampa Plástica Tubo 25	Plastic Cover 25	Couvercle Plastique 25	3	2016110

**Mobile Blades Rotor Assembly / Assemblage du Rotor avec Lames Mobiles /
Assemblagem Árvore com Lâminas Móveis**



Fixed Blades Rotor Assembly / Assemblage du Rotor avec des Lames Fixes / Assemblagem Árvore com Lâminas Fixas



Item	Référence
a	3051511
b	2084108
c	2011914
d	2016220
e	7018350
f	2016210
g	2016182
h	2016190
i	9030020
j	9060270
k	9000005

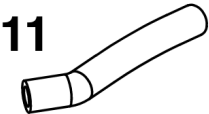
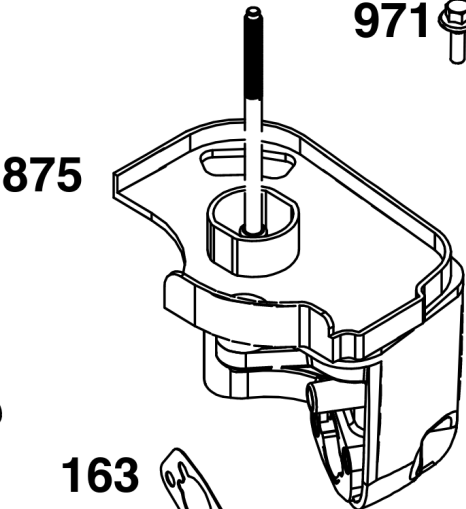
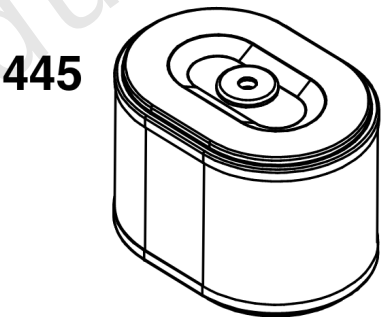
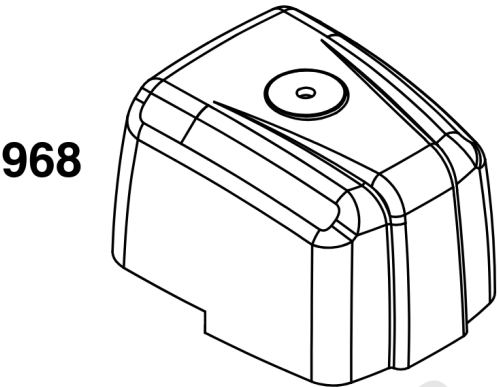


Parts Manual

Mfg. No: 13R232-0004-H5

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Not For
Reproduction



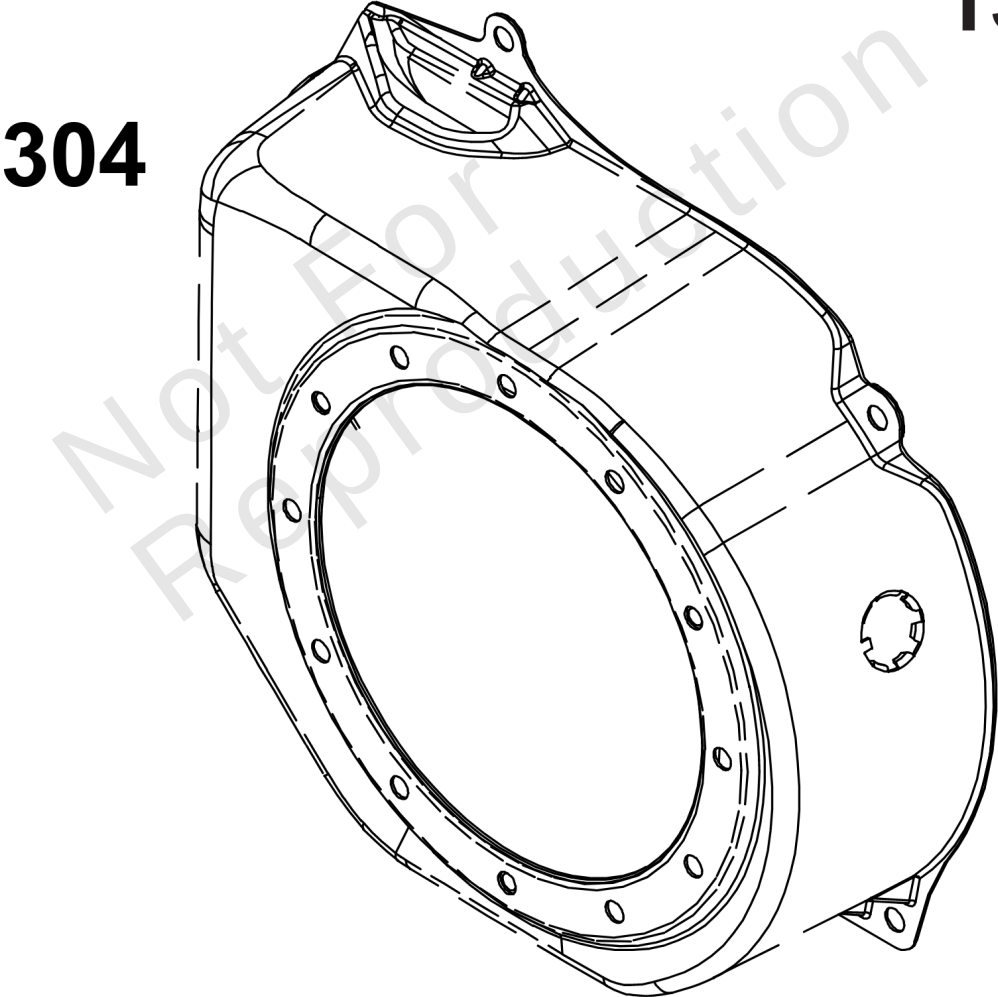
Air Cleaner Group

REF NO	PART NO	QTY	DESCRIPTION
11	590698	1	TUBE, Breather
163	590605	1	GASKET, Air Cleaner
176	590695	1	SEAL, O-Ring -(Air Cleaner Base)
412	590697	1	NUT -(Air Cleaner Cover)
445	595435	1	FILTER, A/C Cartridge
467	691985	1	KNOB, Air Cleaner Cover
654	-----	2	NUT -(Part information located in Carburetor Group.)
875	84007293	1	BASE, Air Cleaner
968	597384	1	COVER, Air Cleaner
971	590643	1	SCREW -(Air Cleaner Base to Carburetor/Throttle Body)

1036 

1319 

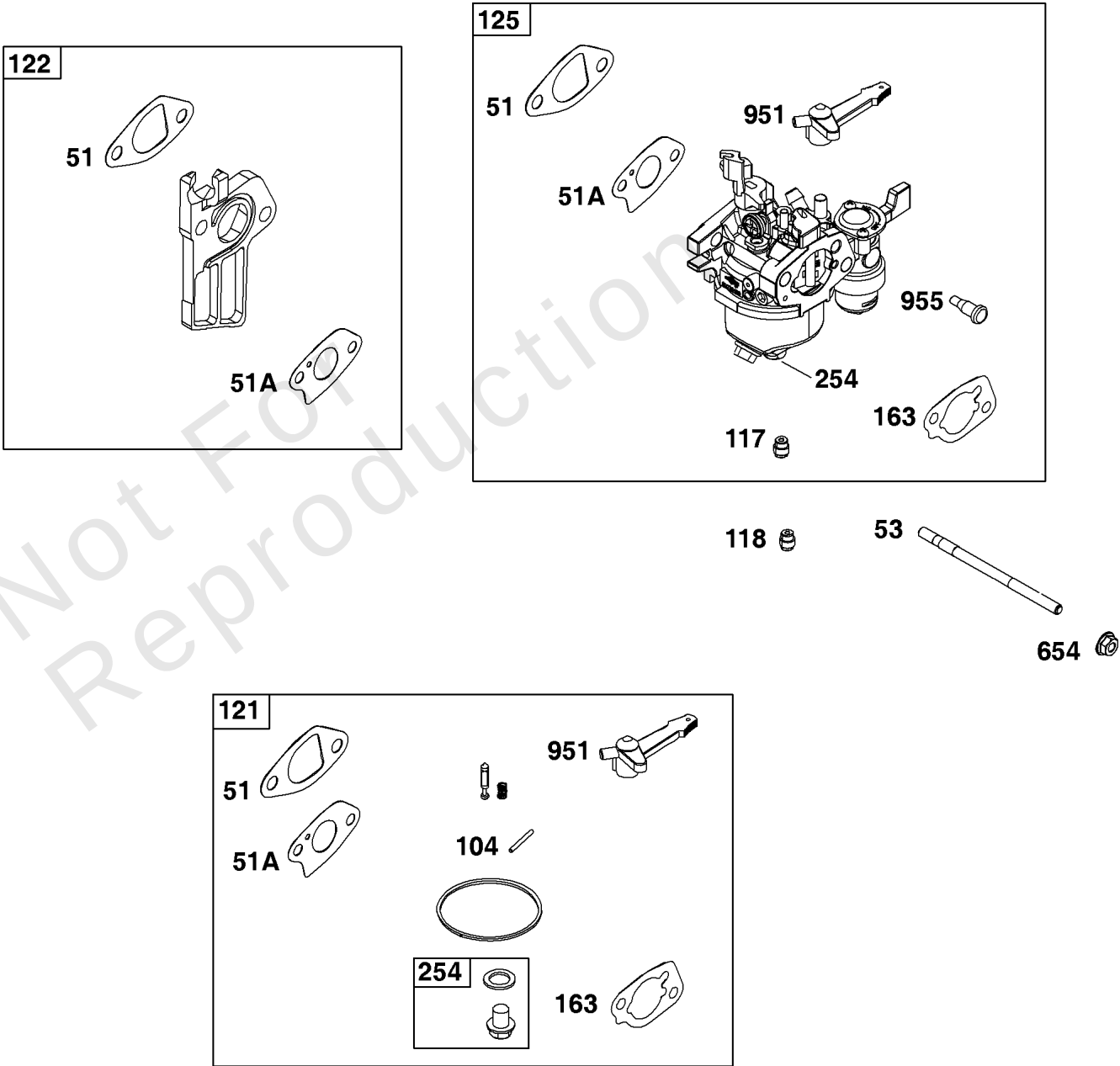
1319A 



305  305A 

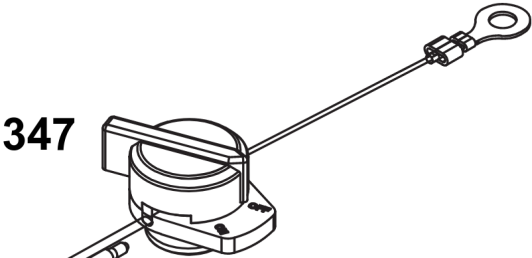
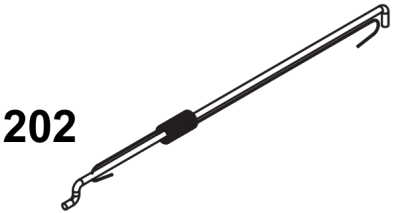
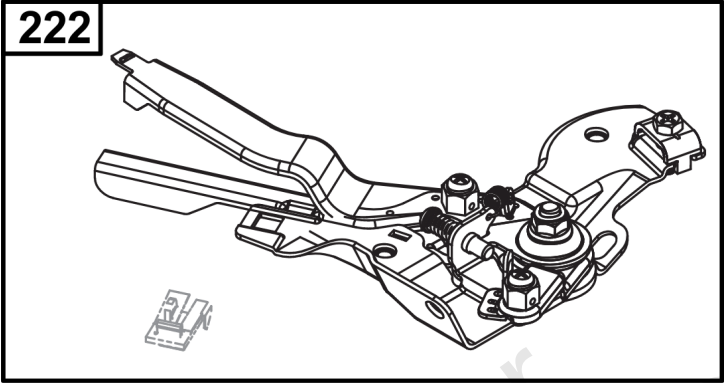
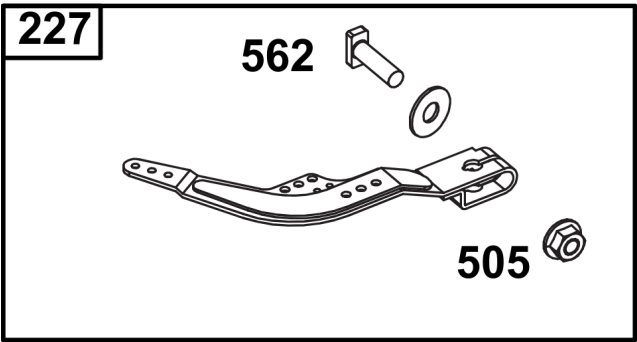
Blower Housing Group

REF NO	PART NO	QTY	DESCRIPTION
304	84007295	1	HOUSING, Blower
305	590850	4	SCREW -(Blower Housing)
305A	597078	4	SCREW -(Blower Housing)
1036	-----	1	LABEL, Emissions -(Available from a Briggs & Stratton Authorized Dealer)
1319	794467	1	LABEL, Warning -(REQUIRED When Replacing Parts With Warning Labels Affixed)
1319A	797669	1	LABEL, Warning -(REQUIRED When Replacing Parts With Warning Labels Affixed)



Carburetor Group

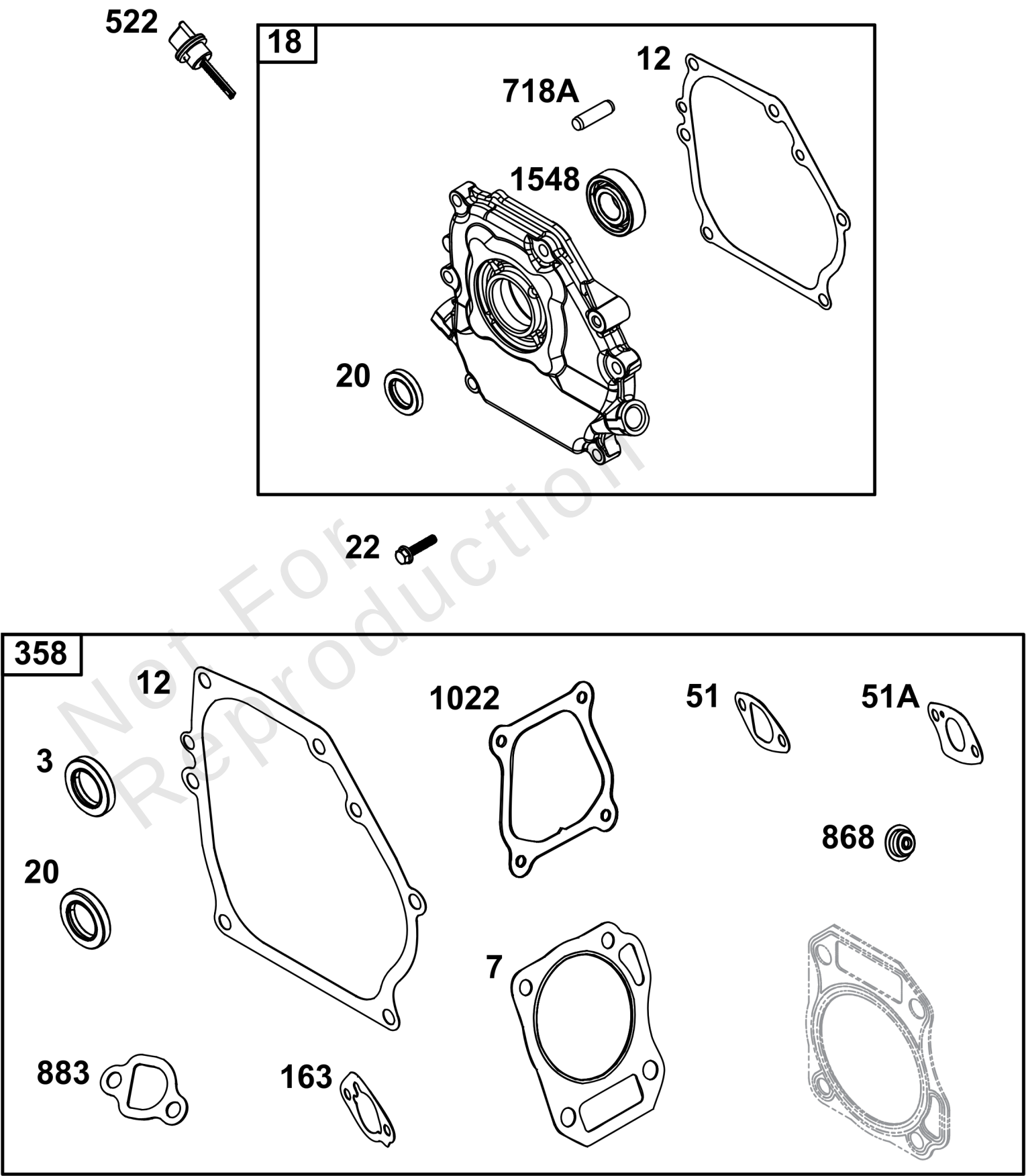
REF NO	PART NO	QTY	DESCRIPTION
51	-----	1	GASKET, Intake -(Part information located in Cylinder Head Group.)
51A	-----	1	GASKET, Intake -(Part information located in Cylinder Head Group.)
53	590691	2	STUD -(Carburetor)
104	592486	1	PIN, Float Hinge
117	591861	1	JET, Main -(Standard)
118	592875	1	JET, Main -(High Altitude)
121	594958	1	KIT, Carburetor Overhaul -(Service Kits may include extra parts not specific to this engine.)
122	590615	1	SPACER, Carburetor
125	596080	1	CARBURETOR
163	-----	1	GASKET, Air Cleaner -(Part information located in Air Cleaner Group.)
254	592493	1	DRAIN, Carburetor Bowl
654	590692	2	NUT -(Carburetor)
951	590614	1	LEVER, Choke
955	595329	1	PLUG, Carburetor



Not For
Reproduction

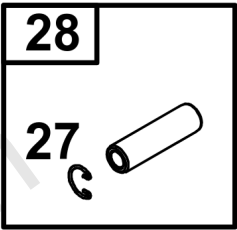
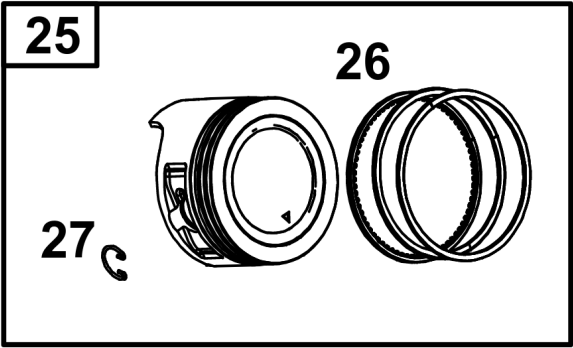
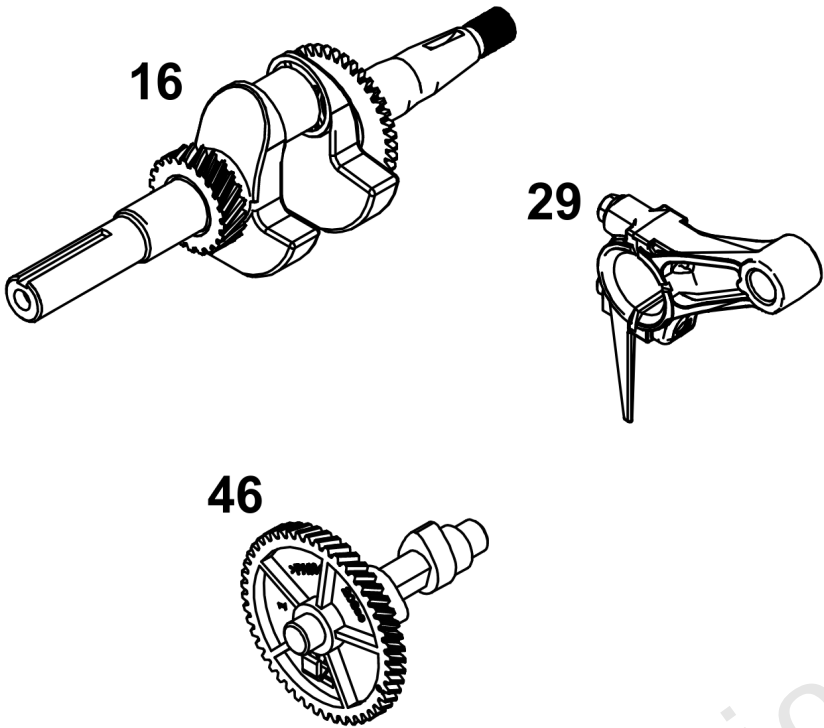
Controls Group

REF NO	PART NO	QTY	DESCRIPTION
188	590850	2	SCREW -(Control Bracket)
202	592866	1	LINK, Mechanical Governor
209	590625	1	SPRING, Governor
222	84007479	1	BRACKET, Control
227	590660	1	LEVER, Governor Control
347	597431	1	SWITCH, Rocker
505	590641	1	NUT -(Governor Control Lever)
562	590640	1	BOLT -(Governor Control Lever)



Crankcase Cover/Sump Group

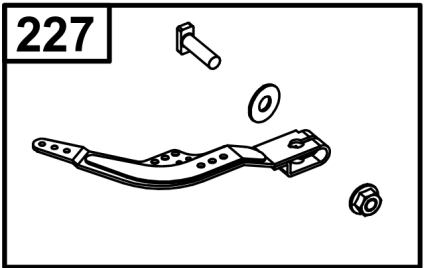
REF NO	PART NO	QTY	DESCRIPTION
3	-----	1	SEAL, Oil -(Part information located in Cylinder Group.)
7	-----	1	GASKET, Cylinder Head -(Part information located in Cylinder Head Group.)
12	590608	1	GASKET, Crankcase
18	84002446	1	COVER, Crankcase
20	590712	1	SEAL, Oil -(PTO Side)
22	590714	6	SCREW -(Crankcase Cover/Sump)
51	-----	1	GASKET, Intake -(Part information located in Cylinder Head Group.)
51A	-----	1	GASKET, Intake -(Part information located in Cylinder Head Group.)
163	-----	1	GASKET, Air Cleaner -(Part information located in Air Cleaner Group.)
358	594951	1	GASKET SET, Engine -(Service Kits can include parts not for this engine.)
522	-----	2	PLUG, Dipstick/Fill -(Part information located in Lubrication Group.)
718A	-----	2	PIN, Locating -(Part information located in Cylinder Group.)
868	-----	1	SEAL, Valve -(Part information located in Cylinder Head Group.)
883	-----	1	GASKET, Exhaust -(Part information located in Exhaust Group.)
1022	-----	1	GASKET, Rocker Cover -(Part information located in Cylinder Head Group.)
1548	590715	1	BEARING, Ball -(Crankcase Cover/Sump)



Not For
Reproduction

Crankshaft Group

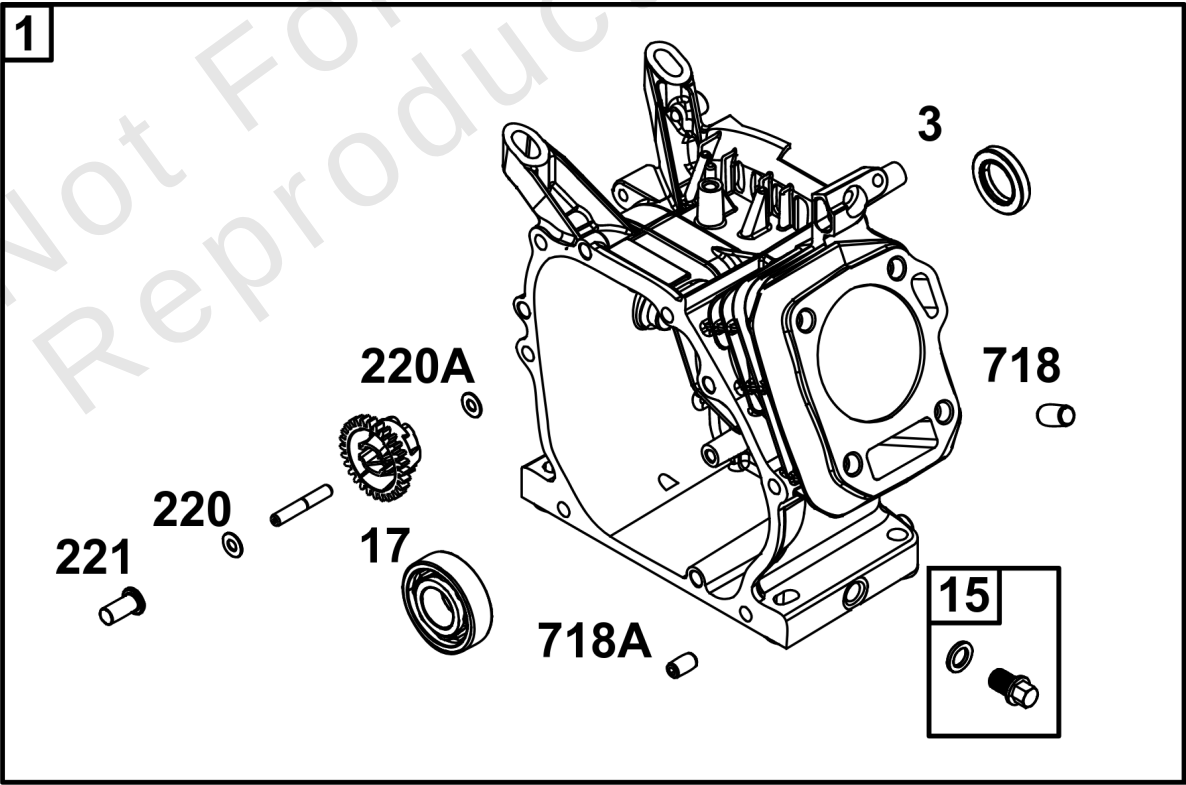
REF NO	PART NO	QTY	DESCRIPTION
16	594936	1	CRANKSHAFT
25	84002533	1	PISTON ASSEMBLY
25	84004260	1	PISTON ASSEMBLY -(.020" Oversize)
26	592957	1	SET, Ring
26	592958	1	SET, Ring -(.020" Oversize)
27	590664	2	LOCK, Piston Pin
28	590663	1	PIN, Piston
29	84002448	1	ROD, Connecting
46	595562	1	CAMSHAFT



614

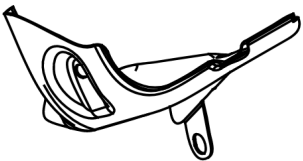
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616



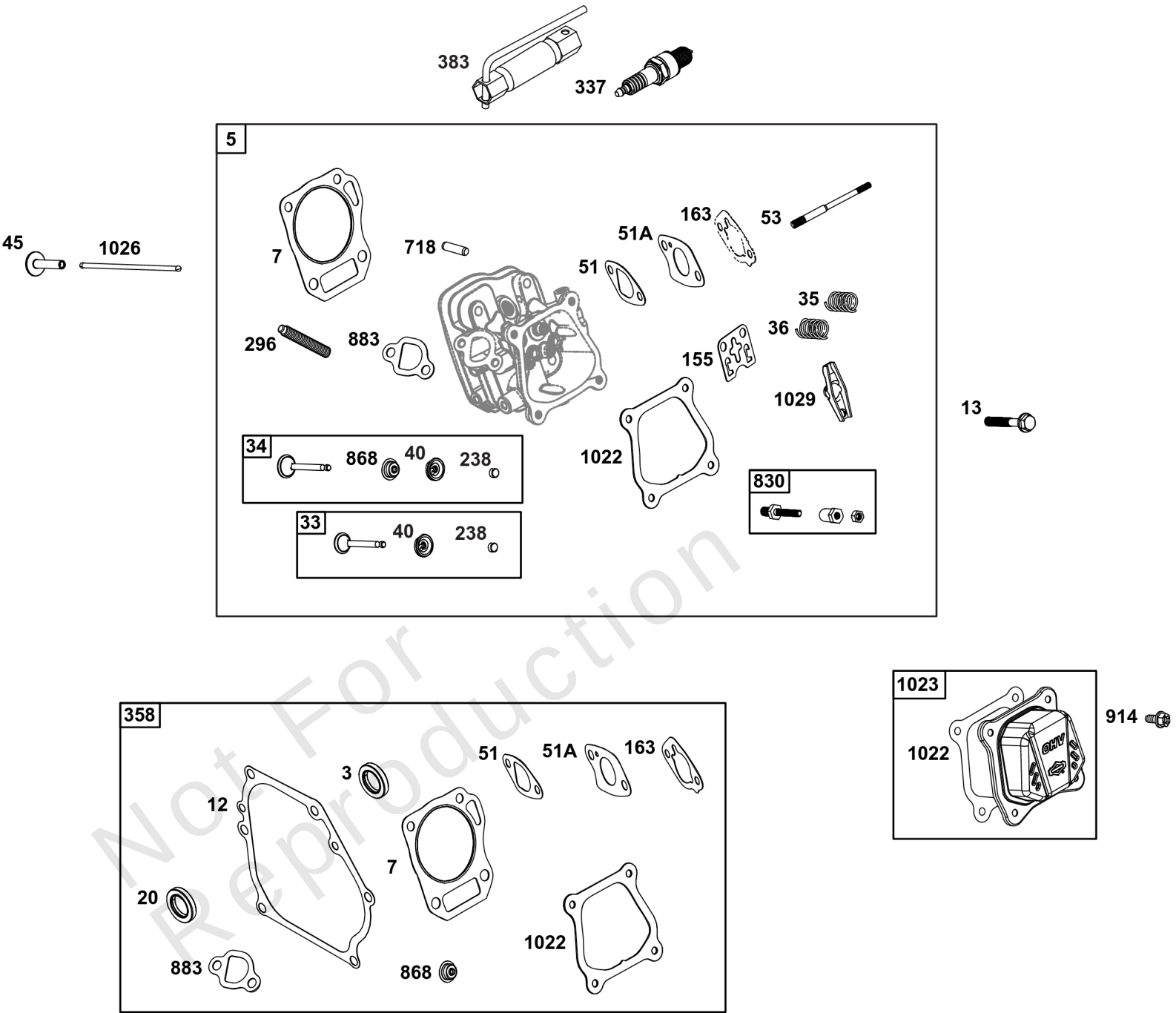
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307



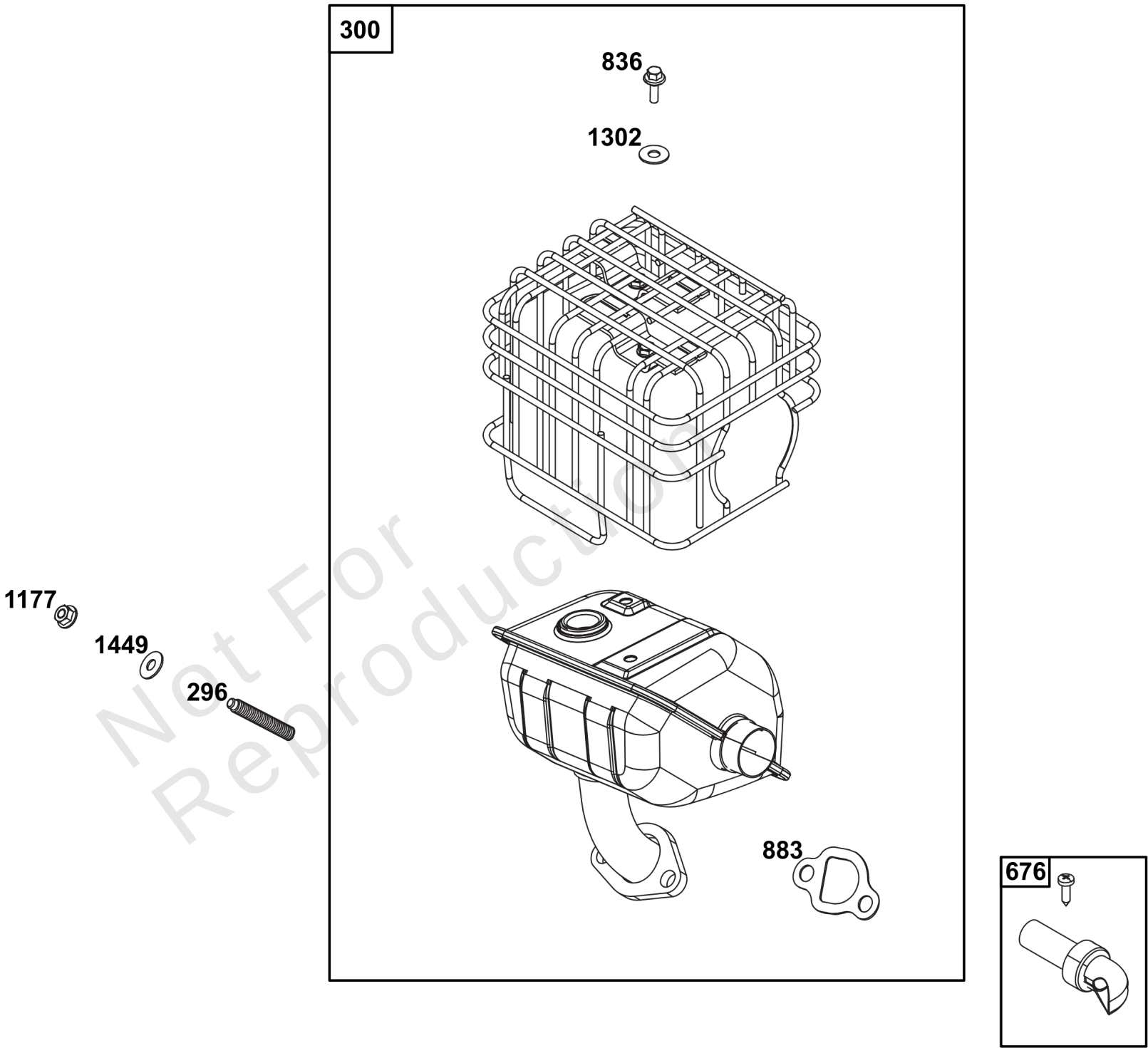
Cylinder Group

REF NO	PART NO	QTY	DESCRIPTION
1	84002436	1	CYLINDER ASSEMBLY
3	590712	1	SEAL, Oil -(Magneto Side)
15	590678	2	PLUG, Oil Drain
17	590715	1	BEARING, Ball -(Cylinder)
220	590677	1	WASHER -(Governor Gear)
220A	590675	1	WASHER -(Governor Gear)
221	590676	1	CUP, Governor
227	-----	1	LEVER, Governor Control -(Part information located in Controls Group.)
306	590636	1	SHIELD, Cylinder
307	590683	2	SCREW -(Cylinder Shield)
404	590669	1	WASHER -(Governor Crank)
614	590670	1	PIN, Cotter
616	590668	1	CRANK, Governor
718	590637	2	PIN, Locating
718A	590713	2	PIN, Locating



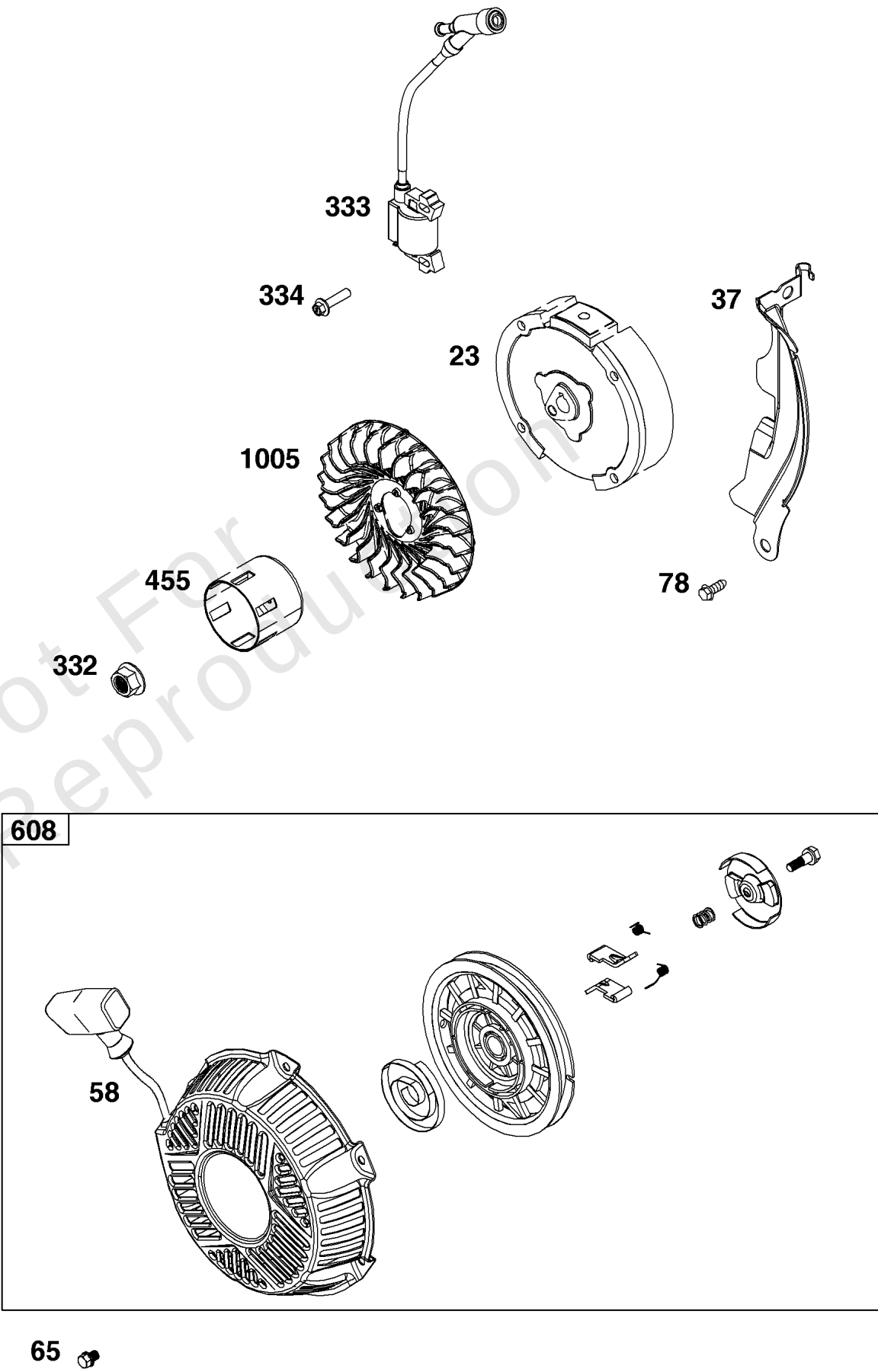
Cylinder Head Group

REF NO	PART NO	QTY	DESCRIPTION
3	-----	1	SEAL, Oil -(Part information located in Cylinder Group.)
5	84002435	1	HEAD, Cylinder
7	591445	1	GASKET, Cylinder Head
12	-----	1	GASKET, Crankcase -(Part information located in Crankcase Cover/Sump Group.)
13	590639	4	SCREW -(Cylinder Head)
20	-----	1	SEAL, Oil -(Part information located in Crankcase Cover/Sump Group.)
33	591448	1	VALVE, Exhaust
34	591447	1	VALVE, Intake
35	590650	1	SPRING, Valve -(Intake)
36	590650	1	SPRING, Valve -(Exhaust)
40	590654	2	RETAINER, Valve
45	591449	2	TAPPET, Valve
51	590612	1	GASKET, Intake
51A	590613	1	GASKET, Intake
53	-----	1	STUD -(Part information located in Carburetor Group.)
155	592874	1	PLATE, Cylinder Head
163	-----	1	GASKET, Air Cleaner -(Part information located in Air Cleaner Group.)
238	590649	2	CAP, Valve
296	-----	2	STUD -(Muffler) (Part information located in Exhaust Group.)
337	555737	1	PLUG, Spark
358	-----	1	GASKET SET, Engine -(Part information located in Crankcase Cover/Sump Group.)
383	590721	1	WRENCH, Spark Plug
718	-----	2	PIN, Locating -(Part information located in Cylinder Group.)
830	590653	1	STUD, Rocker Arm
868	590648	1	SEAL, Valve
883	-----	1	GASKET, Exhaust -(Part information located in Exhaust Group.)
914	590850	4	SCREW -(Rocker Cover)
1022	797194	1	GASKET, Rocker Cover
1023	592903	1	COVER, Rocker
1026	590658	2	ROD, Push
1029	590651	2	ARM, Rocker



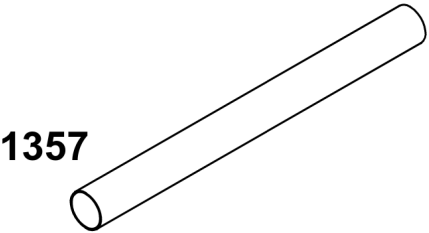
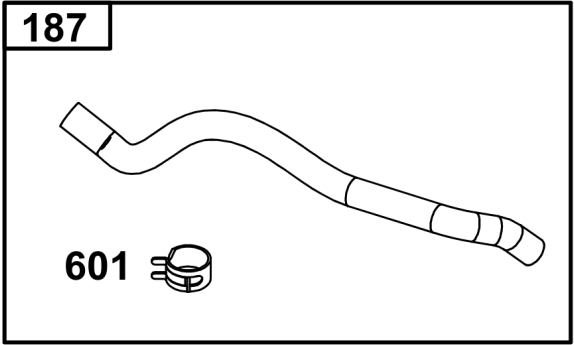
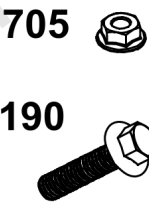
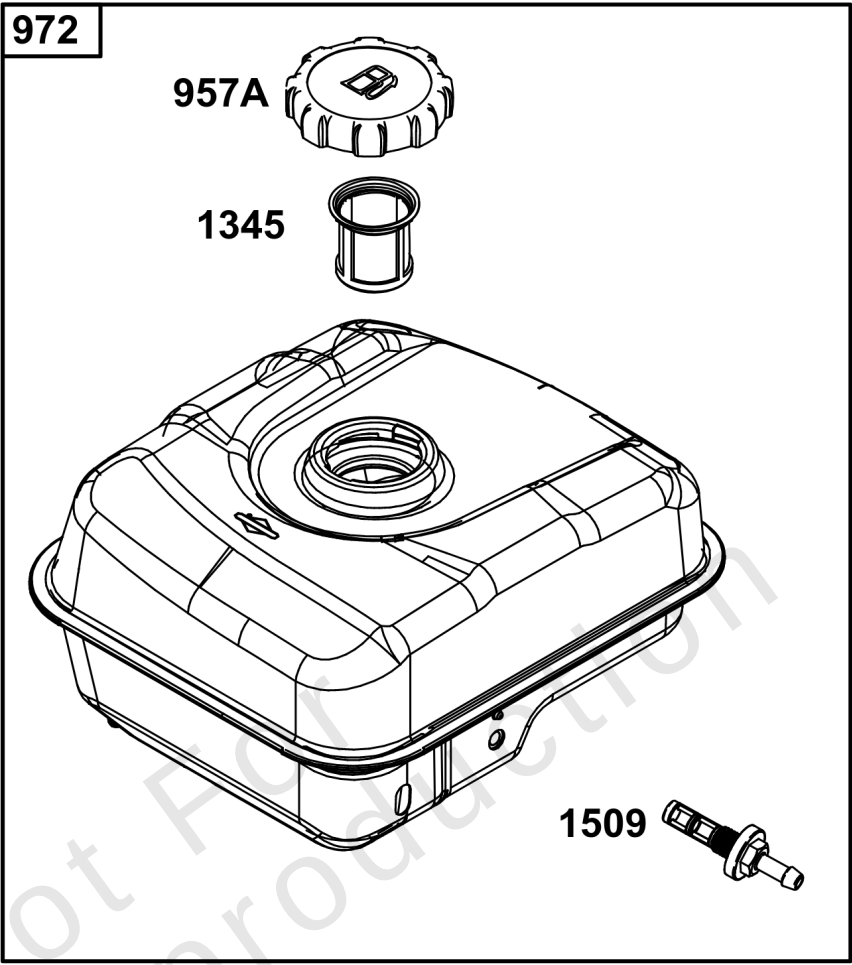
Exhaust Group

REF NO	PART NO	QTY	DESCRIPTION
296	590631	2	STUD -(Muffler)
300	84007294	1	MUFFLER
300	594953	1	MUFFLER
676	595809	1	ARRESTOR, Spark
836	590711	4	SCREW -(Muffler Guard)
883	591156	1	GASKET, Exhaust
1177	590632	2	NUT -(Muffler)
1302	596668	2	WASHER -(Muffler Guard)
1449	590633	2	WASHER -(Muffler)



Flywheel, Ignition and Starter Group

REF NO	PART NO	QTY	DESCRIPTION
23	590681	1	FLYWHEEL
37	592865	1	GUARD, Flywheel
58	693389	1	ROPE, Starter -(Cut To Required Length)
65	590683	3	SCREW -(Rewind Starter)
78	590643	1	SCREW -(Flywheel Guard)
332	590635	1	NUT -(Flywheel)
333	590603	1	ARMATURE, Magneto
334	590644	1	SCREW -(Magneto Armature)
455	590682	1	CUP, Flywheel
608	590607	1	STARTER, Rewind
1005	590679	1	FAN, Flywheel



Fuel Supply Group

REF NO	PART NO	QTY	DESCRIPTION
187	791766	1	LINE, Fuel
190	591476	2	SCREW -(Fuel Tank)
601	791850	2	CLAMP, Hose
705	590692	2	NUT -(Fuel Tank)
957A	794641	1	CAP, Fuel Tank
972	595650	1	TANK, Fuel
1345	792917	1	FILTER, Filler Neck
1357	590688	1	SLEEVE, Fuel Line
1509	797346	1	OUTLET, Tank





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