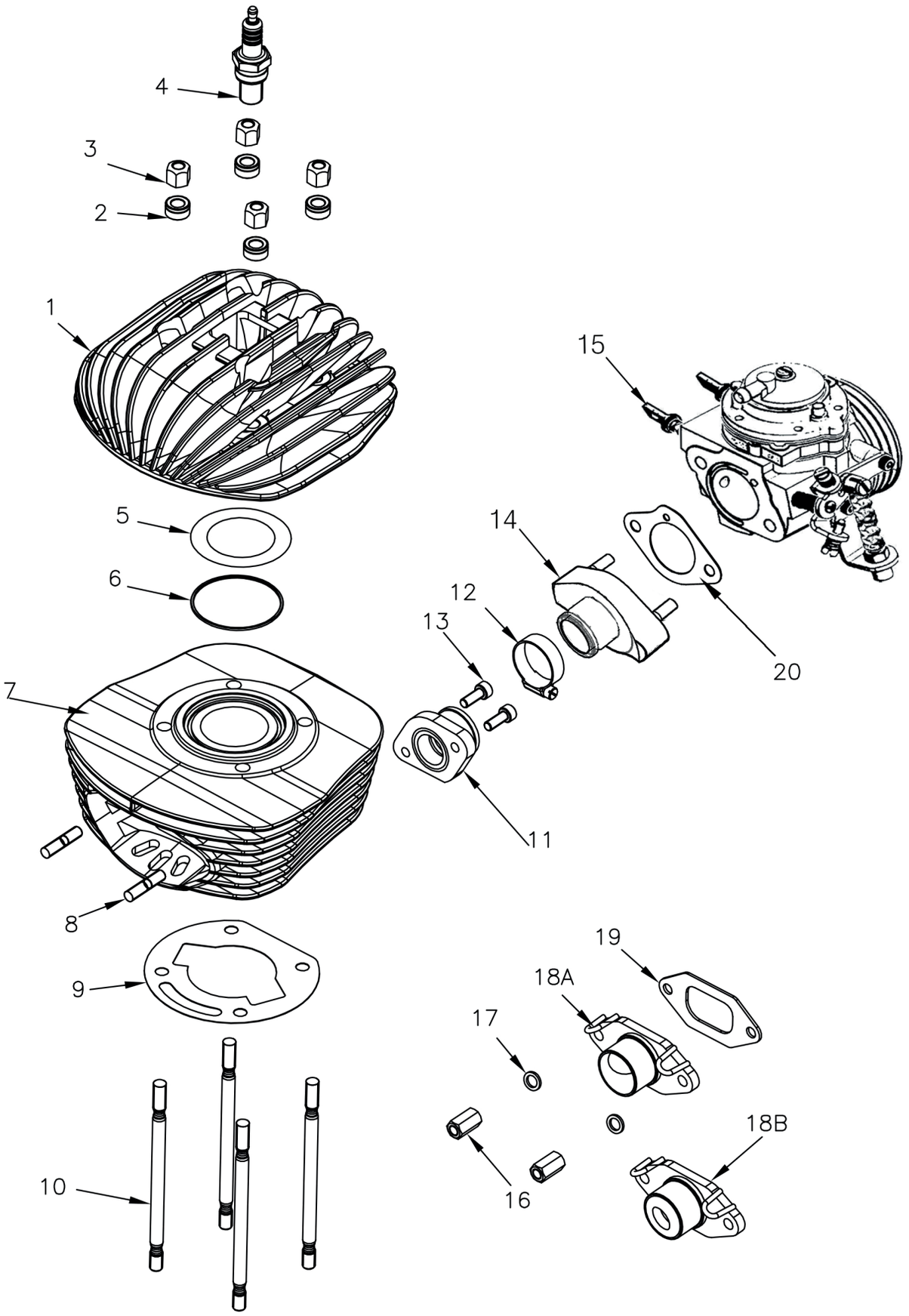
ROK ENGINES

MINI

VORTEX ENGINES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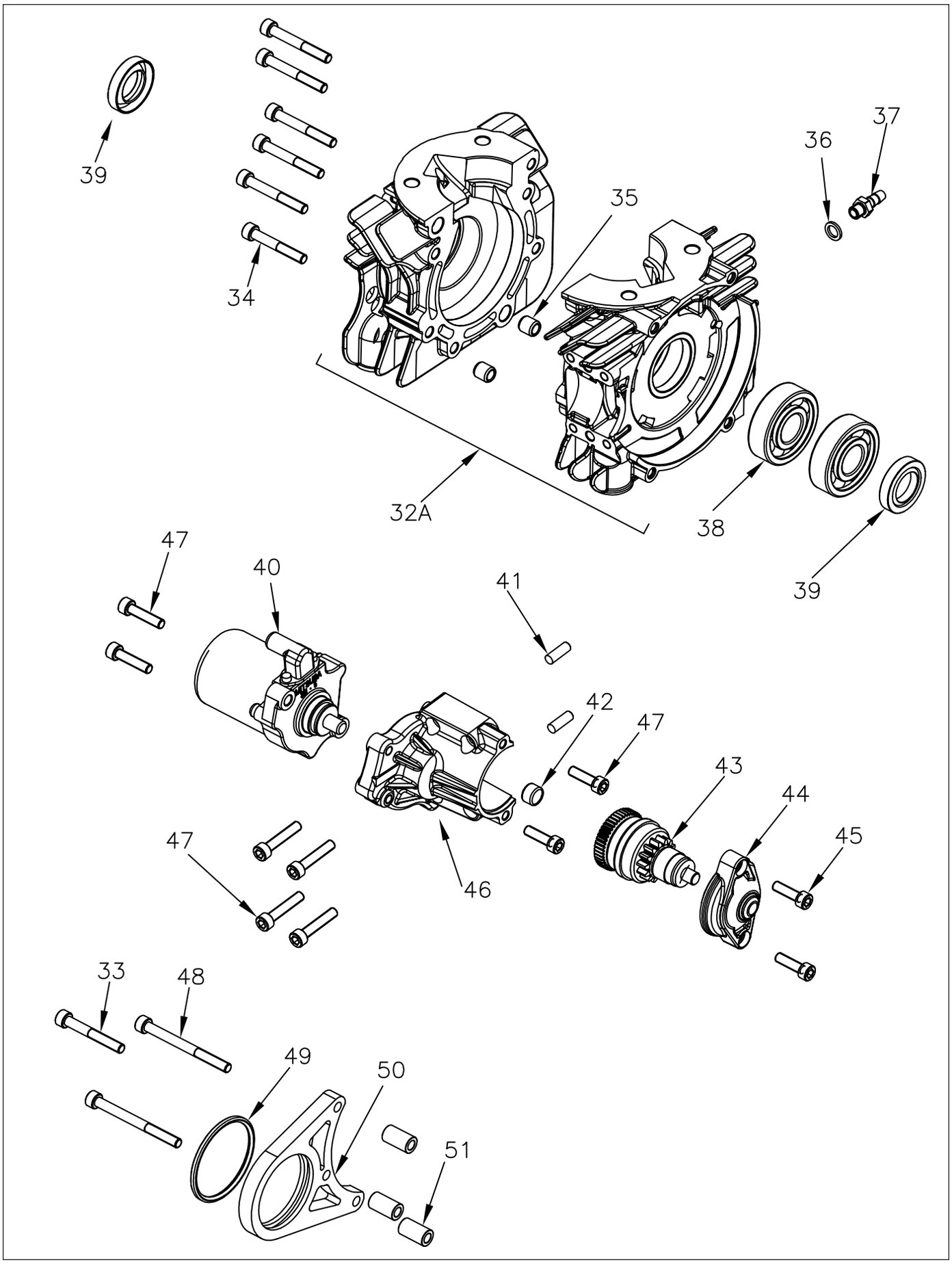
Rif.	Cod.	Descrizione	Description	N°	
1	W010/MR	Testa aria Mini Rok	Mini Rok air head	1	
2	W560	Rondella testa 8,5x15x8	Head washer 8,5x15x8	1	
3	W530/12	Dado nicotra M8 ZNB	Head-nut high-set M8 ZNB	1	
4	W003	Candela NGK b10 eg	Spark plug NGK b10 eg	1	
5	W631/005MR	Guarnizione rame testa 42,2x62,4x0,05 Mini Rok/ MR3	Mini Rok/MR3 copper head gasket 42,2x62,4x 0,05	1	
5	W631/01MR	Guarnizione rame testa 42,2x62,4x0,1 Mini Rok/MR3	Mini Rok/MR3 copper head gasket 42,2x62,4x 0,1	1	
5	W631/02MR	Guarnizione rame testa 42,2x62,4x0,2 Mini Rok/MR3	Mini Rok/MR3 copper head gasket 42,2x62,4x0,2	1	
6	W620/MR	O-ring testa 2212 Kid-Mini Rok-Mr3	Kid-Mini Rok-Mr3 o-ring head 2212	1	
7	W7000703000500	Cilindro Mini Rok cpl	Complete cylinder Mini Rok	1	
8	W470	Prigioniero scarico M7x32	Exhaust stud bolt M7x32	1	
9	W610/1MRC02	Guarnizione base cilindro 0,2 Mini Rok	Mini Rok cylinder basis gasket 0,2	1	
9	W610/1MRC03	Guarnizione base cilindro 0,3 Mini Rok	Mini Rok cylinder basis gasket 0,3	1	
9	W610/1MRC04	Guarnizione base cilindro 0,4 Mini Rok	Mini Rok cylinder basis gasket 0,4	1	
9	W610/1MRC05	Guarnizione base cilindro 0,5 Mini Rok	Mini Rok cylinder basis gasket 0,5	1	
10	W461/1VLC	Prigioniero cilindro M8x142 vlc/w	Cylinder stud bolt M8x142	1	
11	W7003363000100	Collettore aspirazione carburatore Tillotson	Inlet manifold	1	
12	W825/1MR	Fascetta 23/35mm	Clamp 23/35mm	1	
13	V.TCE6X16	Vite brugola M6x16	Socket-head screw M6x16	10	
14	W7072303000100	Distanziale collettore aspirazione carb. Tillotson	intake manifold spacer for Tillotson carburettor	1	
15	W7022803000500	Carburatore Tillotson HW-48A	Tillotson carburettor HW-48A	1	
16	W540/RVA	Dado colonnetta M7	Nut M7	1	
17	W565	Rondella scarico 8x12x1,5	Exhaust washer 8x12x1,5	10	
18A	W750/1MR	Collettore scarico Mini Rok standard	Standard Mini Rok exhaust manifold	1	
18B	W750/BR2NZ	Collettore scarico mini rok d.16mm (opzionale)	Mini Rok exhaust manifold d.16mm (option)	1	
19	W670/MR	Guarnizione scarico Mini Rok	Mini Rok exhaust gasket	1	
20	W7002300000100	Guarnizione carburatore Tillotson	Tillotson carburettor gasket	1	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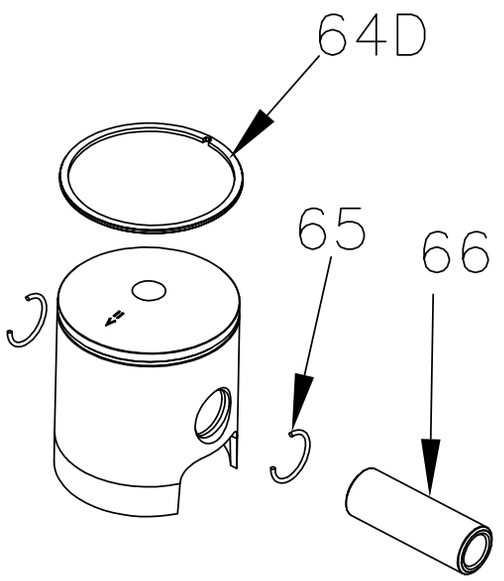
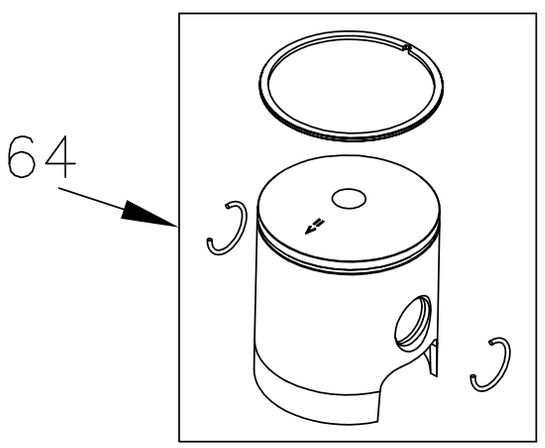
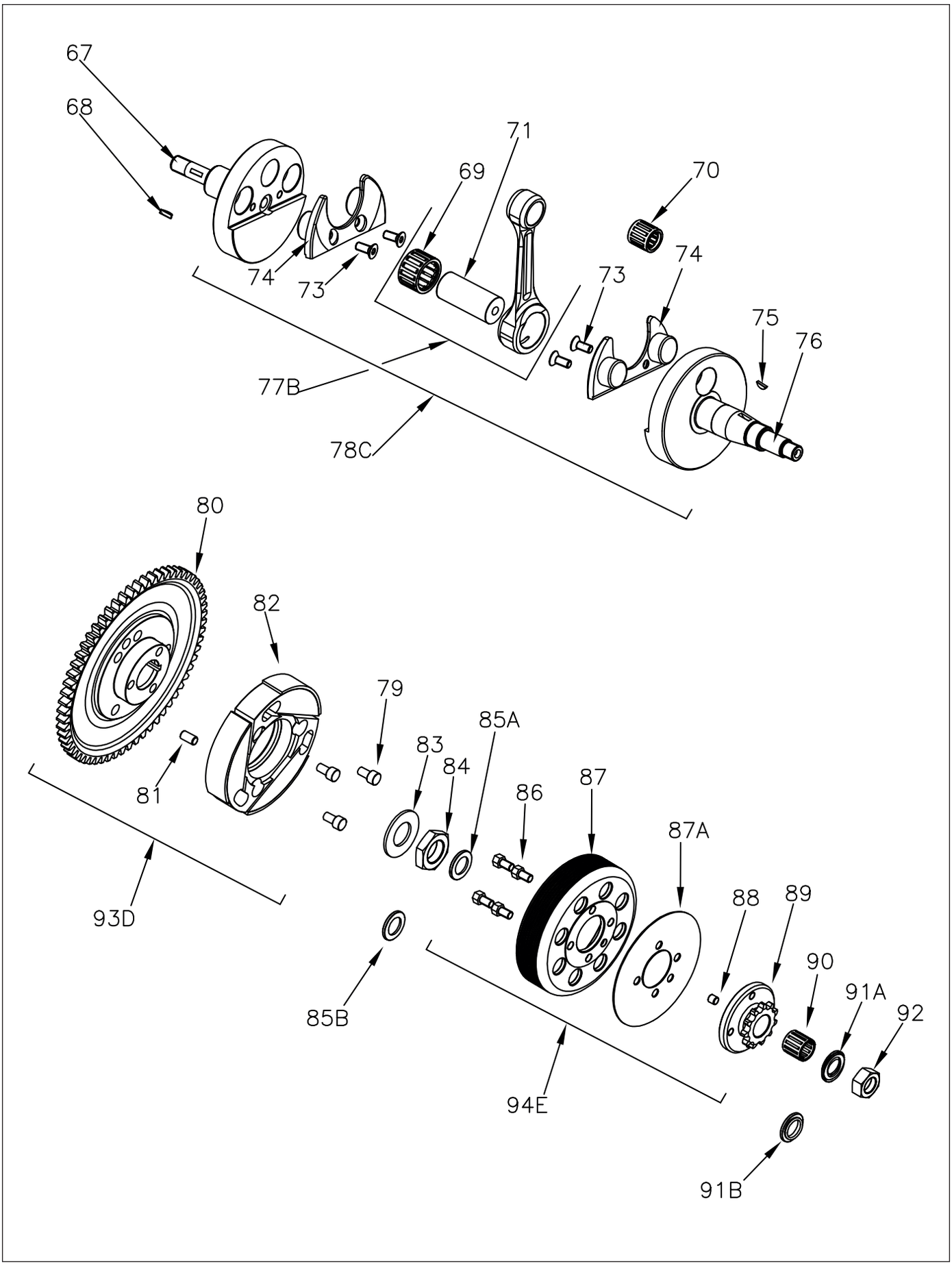
Rif.	Cod.	Descrizione	Description	N°	
32A	W050/MRC	Carter completo Mini Rok c/cuscinetti	Mini Rok complete crankcase with bearings	1	
33	V.TCE6X40	Vite brugola M6x40	Socket-head screw M6x40	10	
34	V.TCE6X45	Vite brugola M6x45	Socket-head screw M6x45	10	
35	W075/1	Bussola carter 10x10,5x6,5	Crankcase dowel 10x10,5x6,5	1	
36	W10267	Guarnizione rame 8x12x1	Copper gasket 8x12x1	10	
37	W800	Raccordo depressione M8 esagonale	Depression pipe fitting M8 hexagonal	1	
38	W300/MR	Cuscinetto 6204 tn9 c4	Insert 6204 tn9 c4	1	
39	W310	Paraolio FPJ 20x35x7 doppio labbro	Oilseal FPJ 20x35x7 double lips	1	
40	W940/2ROK	Motorino avviamento 50589	Starter 50589	1	
41	W019	Spina cilindrica 6x18	Cylindrical pin 6x18	10	
42	W924	Astuccio a rullini bk0808	Roller case bk0808	1	
43	W916/ROK	Rinvio avviamento 50589	Starter driving gear 50589	1	
44	W910/ROK	Coperchio rinvio avviamento	Starter driving gear cover	1	
45	V.TCE6X20	Vite brugola M6x20	Socket-head screw M6x20	10	
46	W960/RKT	Supp. rinvio avviam. sm-5 Mini Rok-MR3	Mini Rok-MR3 transmission starter support	1	
47	V.TCE6X30	Vite brugola M6x30	Socket-head screw M6x30	10	
48	V.TCE6X65	Vite brugola M6x65	Socket-head screw M6x65	10	
49	W972/MR	O.R.4200 NBR sostegno avviamento	O.R. 4200 NBR starter support	1	
50	W970/MR	Sostegno avviamento d.50 Mini Rok-Mr3	Mini Rok-Mr3 starter support d.50	1	
51	W975/MR	Distanziale sostegno avviamento	Starter support spacer	1	





64D		
SEGMENTO	DALLA SELEZIONE	ALLA SELEZIONE
PISTON RING	FROM SELECTION	TO SELECTION
MR 95 L	41.88	41.91
MR 00 L	41.93	41.95
MR 05 L	41.98	–

Rif.	Cod.	Descrizione	Description	N°	
64	W240/MR01A	Pistone completo v.41,88 Mini Rok	Mini Rok complete piston 41,88	1	
64	W240/MR03A	Pistone completo v.41,91 Mini Rok	Mini Rok complete piston 41,91	1	
64	W240/MR06A	Pistone completo v.41,93 Mini Rok	Mini Rok complete piston 41,93	1	
64	W240/MR09A	Pistone completo v.41,95 Mini Rok	Mini Rok complete piston 41,95	1	
64	W240/MR11A	Pistone completo v.41,98 Mini Rok	Mini Rok complete piston 41,98	1	
64D	W260/MR95L	Segmento a "L" d.41,95	Piston ring d.41,95	1	
64D	W260/MR00L	Segmento a "L" d.42,00	Piston ring d.42,00	1	
64D	W260/MR05L	Segmento a "L" d.42,05	Piston ring d.42,05	1	
65	W280/MR	Anellino fermo spinotto d.12	Piston circlip d.12	10	
66	W270/MRA	Spinotto pistone Mini Rok/MR3	Kid-Mini Rok piston pin Mini Rok/MR3	1	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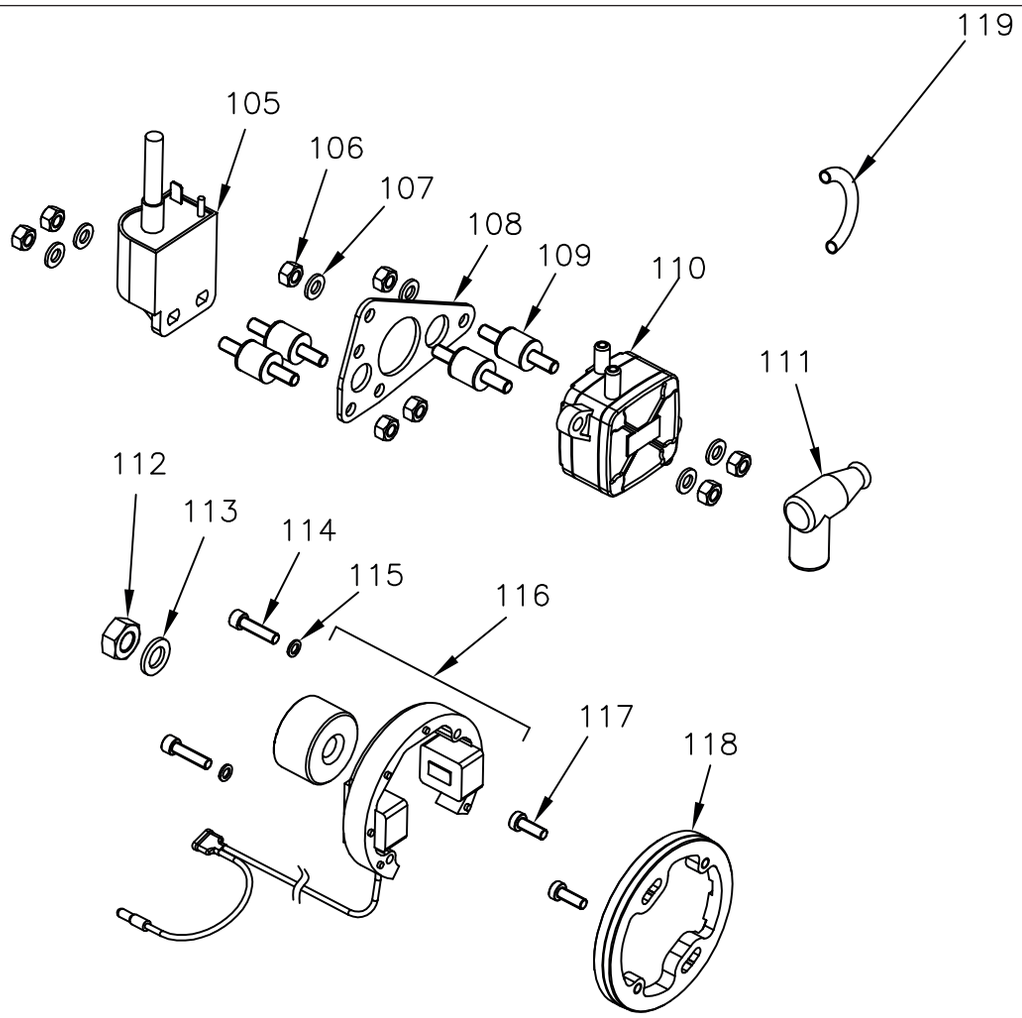
Rif.	Cod.	Descrizione	Description	N°	
67	W140/MR	Semialbero lato accensione Mini Rok	Mini Rok magn.s.h. crankshaft	1	
68	W122	Chiavetta lato accensione 2,5x3,7x10	Key 2,5x3,7x10	1	
69	W220/B6	Gabbia argentata 18x24x15 B6	Silver-plated cage d.18x24x15 B6	1	
70	W290/MR	Gabbietta ktv12x16x15,5 B2	Piston cage 12 x 16 x 15,5 B2	1	
71	W200/1MR	Asse accoppiamento d.18x40,6 forato Mini Rok	Mini Rok crankshaft crankpin d.18x40,6	1	
73	W522/10	Vite TSCE M5x10 10.9	Flathead screw M5x10 10.9	10	
74	W160/MR	Guancetta nylon albero motore Mini Rok	Mini Rok nylon crankshaft stuffer	1	
75	W121	Chiavetta lato accensione 3x3,7x10	Key 3x3,7x10	1	
76	W150/MR	Semialbero lato trazione Mini Rok	Mini Rok h.crankshaft sprocket side	1	
77B	W190/MR	Biella completa Mini Rok	Mini Rok complete conrod	1	
78C	W130/1MR	Albero motore completo Mini Rok	Mini Rok complete crankshaft	1	
79	W510/14	Vite brugola M6x14 8.8	Socket-head screw M6x14 8,8	10	
80	W1753/MR	Ingranaggio avviamento Z62	Starting driven gear Z62	1	
81	W1766/1ROK	Spina cilindrica 6x12	Cylindrical pin 6x12	1	
82	W1751/1KFC	Rotore frizione con spina	Complete clutch rotor with pin	1	
83	W1708	Molla a tazza 16.3x31.5x1.5	Spring washer 16.3x31.5x1.5	1	
84	W1727	Dado serraggio corpo frizione M16x1 filetto sx.	Clutch bodyfix nut M16x1 thr.	1	
85A	W1726	Rondella spessore 19,5x12,1x1,8	Washer 19,5x12,1x1,8	1	
85B	W700428330080A	Distanziale per campana con paratia 19,5x12,1x2,6	Clutch housing spacer with plate 19,5x12,1x2,6	1	
86	W523/08	Vite TE M5x8	Flathead screw M5x8	10	
87	W1773/MR2	Campana frizione nuda	Mini Rok-Mr3 bare clutch housing	1	
87A	W7000507300100	Paratia campana frizione (omologa ACI-CSAI)	Clutch housing plate (homologat. ACI-CSAI)	1	
88	W1766/ROK	Rullo D.5x5 T.P. G2	Roller d.5x5 T.P. G2	10	
89	W690/MR10C	Pignone z-10 con ranella	Sprocket z-10 with washer	1	
89	W690/MR11	Pignone z-11	Sprocket z11	1	
89	W690/MR12	Pignone z-12	Sprocket z12	1	
90	W1715	Gabbia rullini frizione k12x15x15	Clutch cage k12x15x15	1	
91A	W1777/1ROK	Ralla frizione 10,1x18,8x2	Clutch washer 10,1x18,8x2	1	
91B	W700428330080C	Distanziale per campana con paratia 18,8X10,2X2,5	Clutch housing spacer with plate 18,8X10,2X2,5	1	
92	W696/MR	Dado pignone	Sprocket nut	1	
93D	W1750/1MR	Rotore frizione completo c/ingr. Mini rok-Mr3	Mini Rok-Mr3 compl.clutch rotor with gear	1	
94E	W1763/MR10	Campana frizione completa c/pign. z10 e ralla	compl.clutch housing w/spr. z10 & washer	1	
94E	W1763/MR11	Campana frizione completa c/pign. z11	Complete clutch housing w/sprocket z11	1	
94E	W1763/MR12	Campana frizione completa c/pign. Z12	Complete clutch housing w/sprocket z12	1	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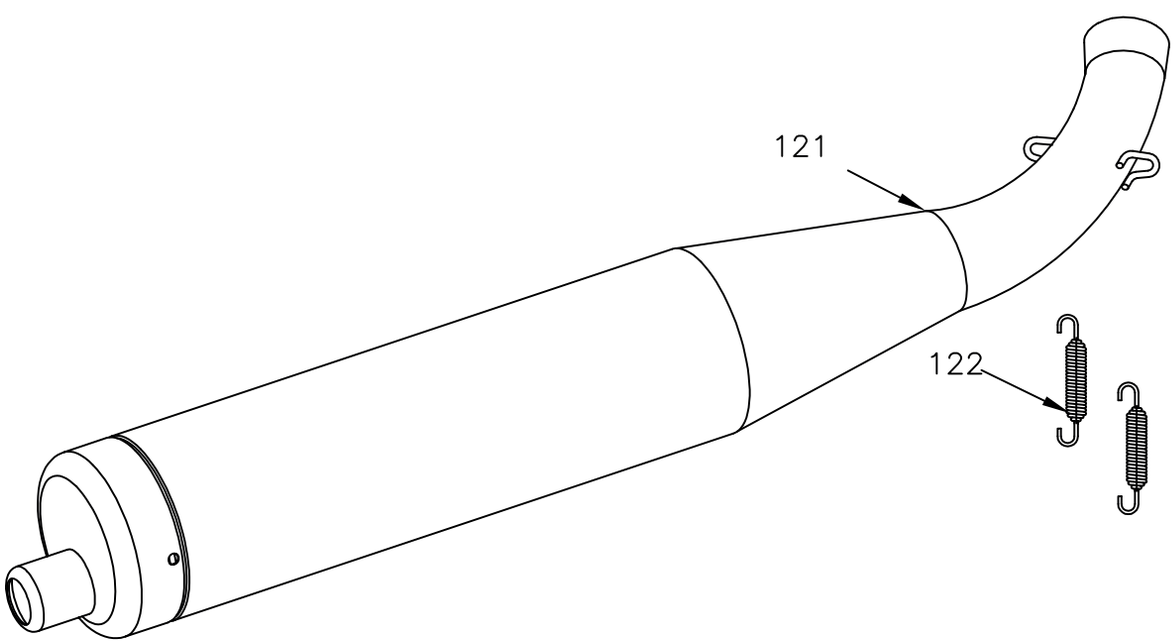
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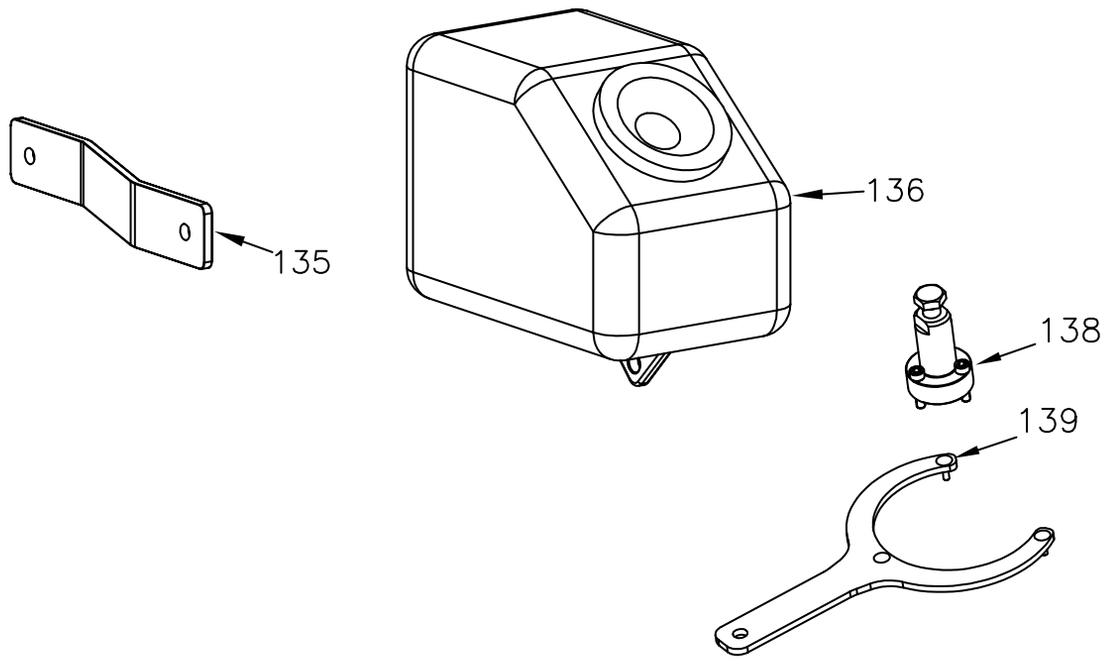
Rif.	Cod.	Descrizione	Description	N°	
105	W410/MR	Bobina selettra	Selettra coil	1	
106	W531/06	Dado esagonale M6x1	Hexagonal nut M6x1	10	
107	W570/12	Rondella piana 6x12x1,5 ZNB	Flat washer 6x12x1,5 ZNB	10	
108	W2052/MR	Piastrina supp. pompa benzina Kid Rok-Mini Rok	Kid Rok-Mini Rok fuel pump support plate	1	
109	W440	Silent-block fissaggio bobina	Coil fixing silent-block	1	
110	W11023	Pompa depressione Dell'orto	Vacuum pump Dell'orto	1	
111	W420/2	Pipetta candela per accensione digitale	Spark cap for digital ignition	1	
112	W529/0108	Dado esagonale Cl8 pf 5587 M10x1	Hexagonal Cl8 pf 5587 nut M10x1	10	
113	W1777/MR	Ralla accensione 10.4X18X2	Ignition Washer 10.4x18x2	10	
114	V.TCE5X20	Vite brugola M5x20	Socket-head screw M5x20	10	
115	R.P.5X11	Rondella piana D.5x11x1	Flat washer D.5x11x1	10	
116	W407/MR	Accensione nuda Mini Rok	Mini Rok bare ignition	1	
117	W524/14	Vite brugola ribassata M5x14	Socket-head screw M5x14	10	
118	W068/MR	Supporto accensione Mini Rok	Mini Rok ignition support	1	
119	0074.C0	Tubo benzina 6x9 al metro	Fuel tube 6x9 per meter	1	
121	W780/1MR	Marmitta motore Mini Rok	Mini Rok engine exhaust	1	
122	W10925	Molla marmitta	Muffler springs	1	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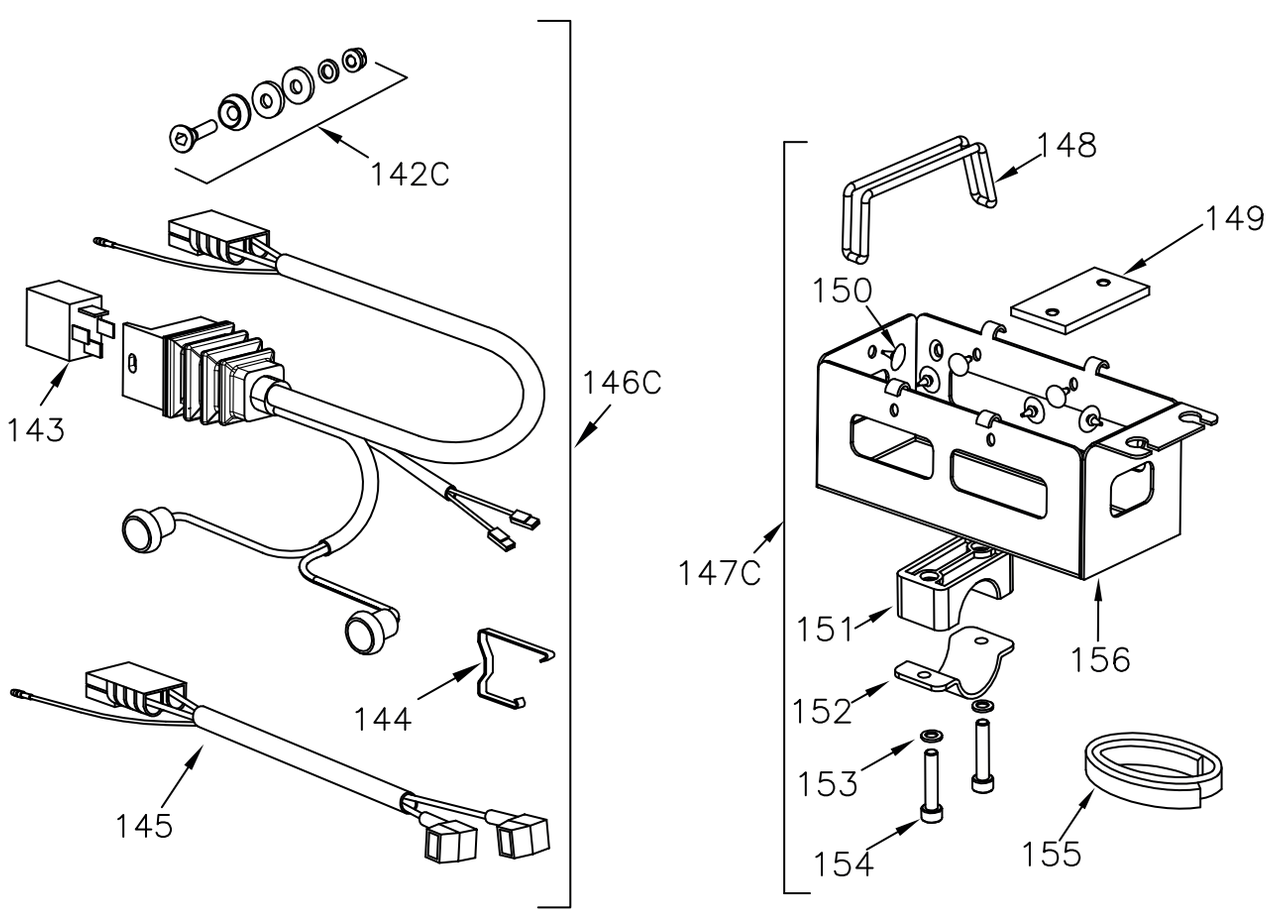
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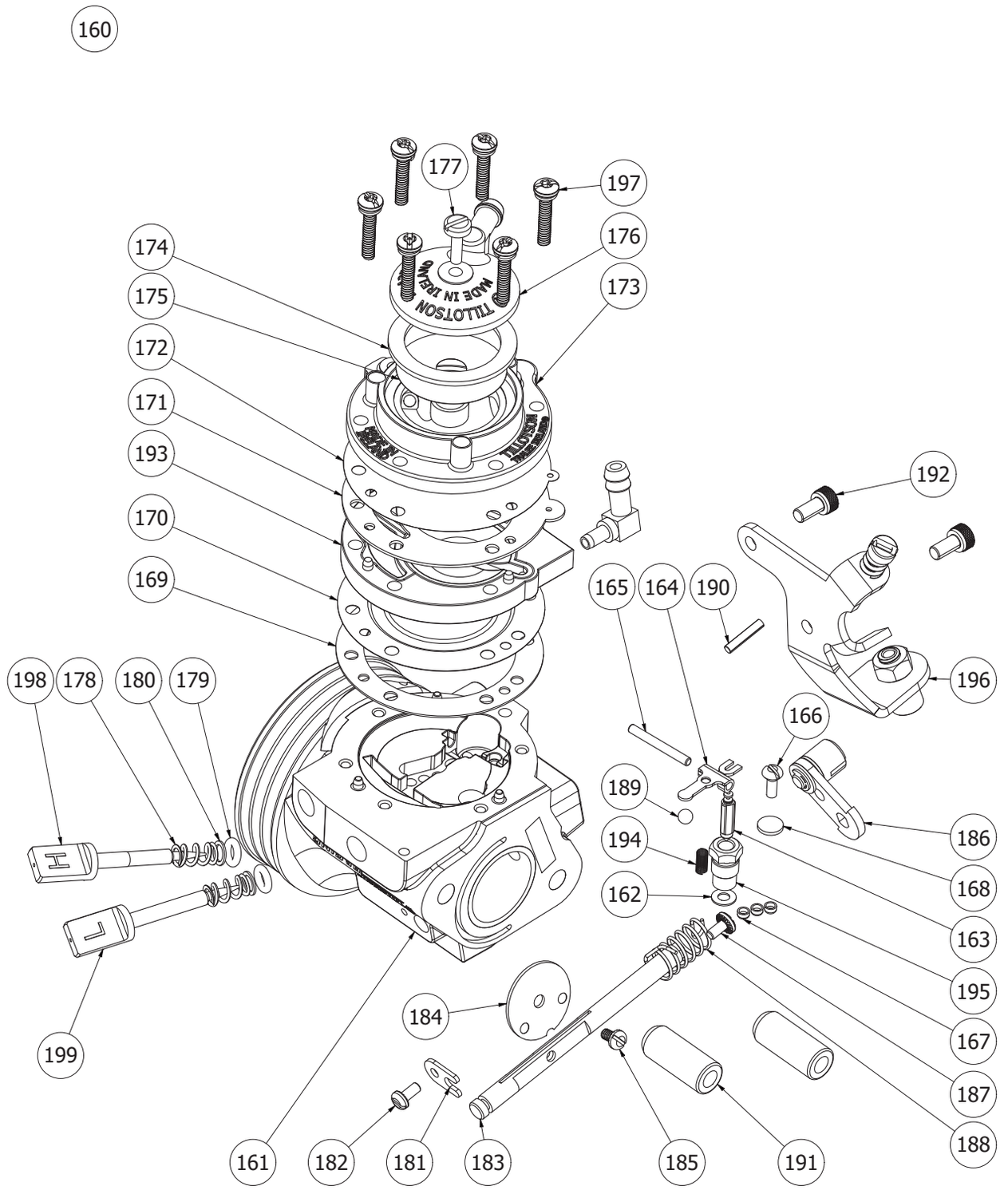
Rif.	Cod.	Descrizione	Description	N°	
135	W856/MR	Supporto filtro kid Rok-Mini Rok-Mr3	Kid Rok-Mini Rok-Mr3 filter support	1	
136	W850/1MR	Filtro aspirazione kid Rok-Mini Rok-Mr3	Kid Rok-Mini Rok-Mr3 intake filter	1	
138	WA052/KF	Estrattore frizione	Clutch puller	1	
139	WA061	Chiave serraggio dadi frizione	Clutch nut fix key	1	
140	WA062	Attrezzo smontaggio pignone Rok	Rok sprocket disassembling tool	1	
142C	W2103/ROK4	Kit viteria cablaggio Rok	Harness bolts and screws Rok kit	1	
143	W2119/ROK	Relè 12V-70A	Relay 12V-70A	1	
144	W2103/ROK3	Molletta cablaggio	Harness fixing clip	1	
145	W2103/MROK2	Cablaggio secondario	Secondary wiring harness	1	
146C	W2103/MRKIT	Cablaggio impianto elettrico Kid Rok-Mini Rok-Mr3	Mini Rok-Kid Rok-Mr3 complete wiring	1	
147C	W2122/1MRC	Supporto batteria completo Kid Rok-Mini Rok-MR3	Kid Rok-Mini Rok-MR3 compl. accumulator supp.	1	
148	W881	Cinghiolo supporto batteria	Belt accumulator support	1	
149	0274.A1	Piastrina filettata supp. Batteria	Thereaded plate for engine	1	
150	W2121/ROK	Gommino supporto batteria	Accumulator support rubber	1	
151	0274.A2A	Coppia cavallotti nylon D. 28	Couple of nylon brackets D. 28	1	
152	0274.A3	Cavallotto ferro supporto batteria	Iron bracket for battery supp.	1	
153	R.P.6X11	Rondella piana 6x11	Plain washer 6x11	10	
154	V.TCE6X35	Vite brugola M6x35	Socket-head screw M6x35	10	
155	0274.A4	Guarnizione bloccaggio batteria	Sponge of battery's locking	1	
156	0274.D0	Supporto batteria	Accumulator support	1	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Rif.	Cod.	Descrizione	Description	N°	
160	W7022803000500	Carburatore Tillotson HW-49A	Tillotson carburettor HW-49A	1	
161	W7022800003100	Corpo carburatore HW-48A	Carburettor body HW-48A	1	
162	W7022800003200	Guarnizione rame	Copper gasket	1	
163	W7022800003300	Spillo chiusura benzina	Inlet needle	1	
164	W7022800003400	Leva controllo apertura benzina	Inlet valve control lever	1	
165	W7022800003500	Fulcro leva controllo apertura benzina	Fulcrum lever pin	1	
166	W7022800003600	Vite	Fulcrum lever screw	1	
167	W7022800003700	Spina ottone	Brass plug	1	
168	W7022800003800	Inserto a goccia	Welch plug	1	
169	W7022800003900	Guarnizione accoppiamento	Metering gasket	1	
170	W7022800004000	Diaframma	Diaphragm assembly	1	
171	W7022800004100	Guarnizione pompa	Pump gasket	1	
172	W7022800004200	Diaframma pompa benzina	Fuel pump diaphragm	1	
173	W7022800004300	Corpo pompa benzina	Fuel pump body	1	
174	W7022800004400	Guarnizione filtro	Strainer gasket	1	
175	W7022800004500	Schermo filtro benzina	Fuel strainer screen	1	
176	W7022800004600	Coperchio filtro benzina	Fuel filter cover	1	
177	W7022800004700	Vite coperchio filtro benzina	Fuel filter cover screw	1	
178	W7022800004800	Molla vite di regolazione	Adjustment screw spring	1	
179	W7022800004900	O.r. vite di regolazione	Adjustment screw o-ring	1	
180	W7022800005000	Rondella vite di regolazione	Adjustment screw washer	1	
181	W7022800005100	Clip alberino farfalla	Throttle shaft clip	1	
182	W7022800005200	Vite UNC 4-40	4-40 UNC screw	1	
183	W7022800005300	Alberino farfalla	Throttle shaft	1	
184	W7022800005400	Otturatore	Throttle shutter	1	
185	W7022800005200	Vite UNC 4-40	4-40 UNC screw	1	
186	W7022800005500	Comando accelleratore completo	Throttle lever assembly	1	
187	W7022800005600	Vite comando accelleratore	Lever screw	1	
188	W7022800005700	Molla ritorno accelleratore	Throttle return spring	1	
189	W7022800005800	Sfera in ottone 4mm	4mm brass ball	1	
190	W7022800005900	Spina	Pin	1	
191	W7022800006000	Colonnetta montaggio carburatore	Carburettor mounting nut	1	
192	W7022800006100	Vite M4x0.07	M4x0.7 screw	1	
193	W7022800006200	Coperchio	Metering cover assembly	1	
194	W7022800006300	Molla tensione aspirazione	Inlet tension spring	1	
195	W7022800006400	Sede ingresso	Inlet seat	1	
196	W7022800006500	Supporto cavo accelleratrore	Accellerator cable support	1	
197	W7022800006600	Vite UNC 6-32	6-32 UNC screw	1	
198	W7022800006700	Vite regolazione alti	M 4x0.5 adjustment screw haut	1	
199	W7022800006800	Vite regolazione bassi	8-32 UNC adjustment screw low	1	

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