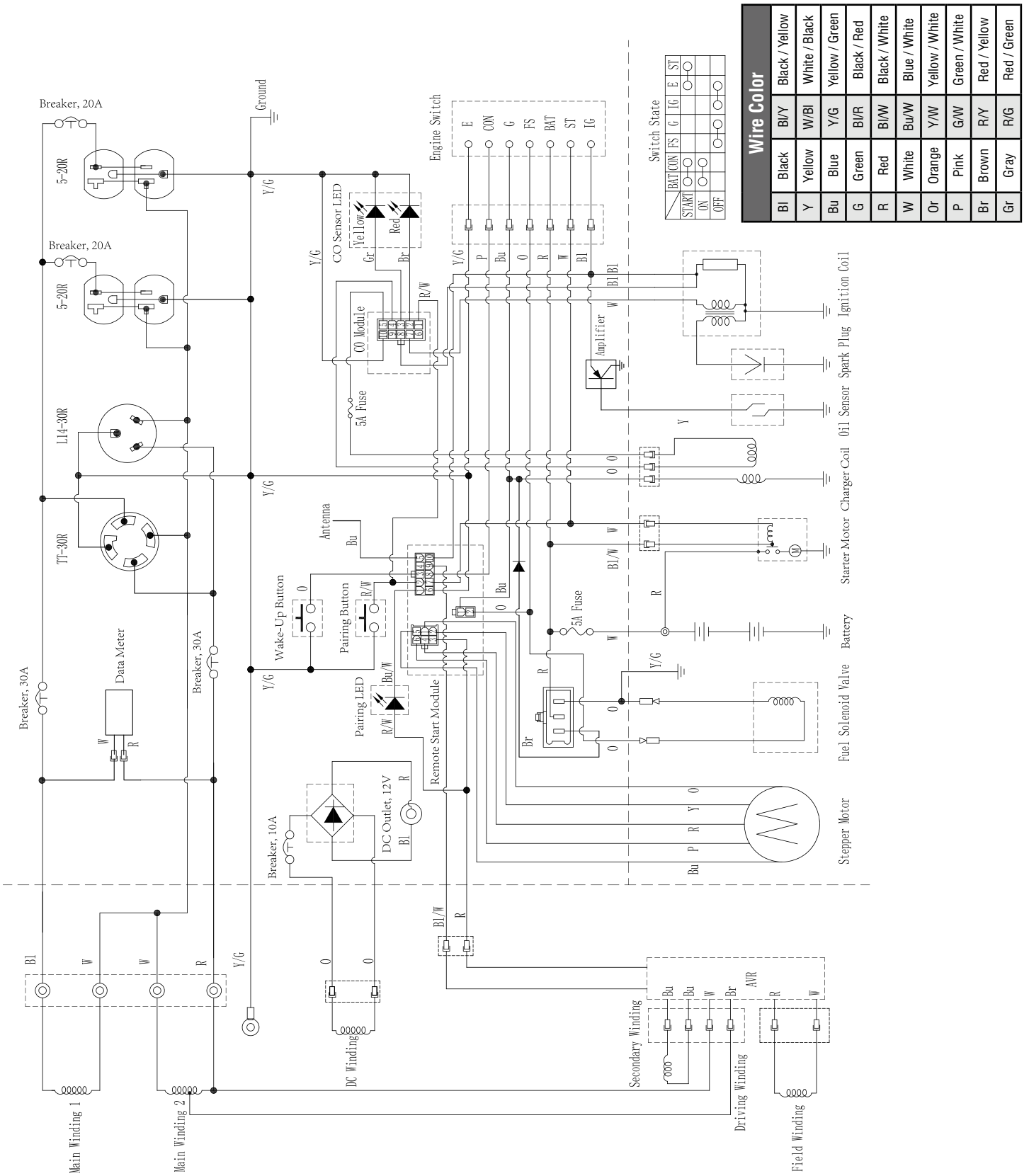
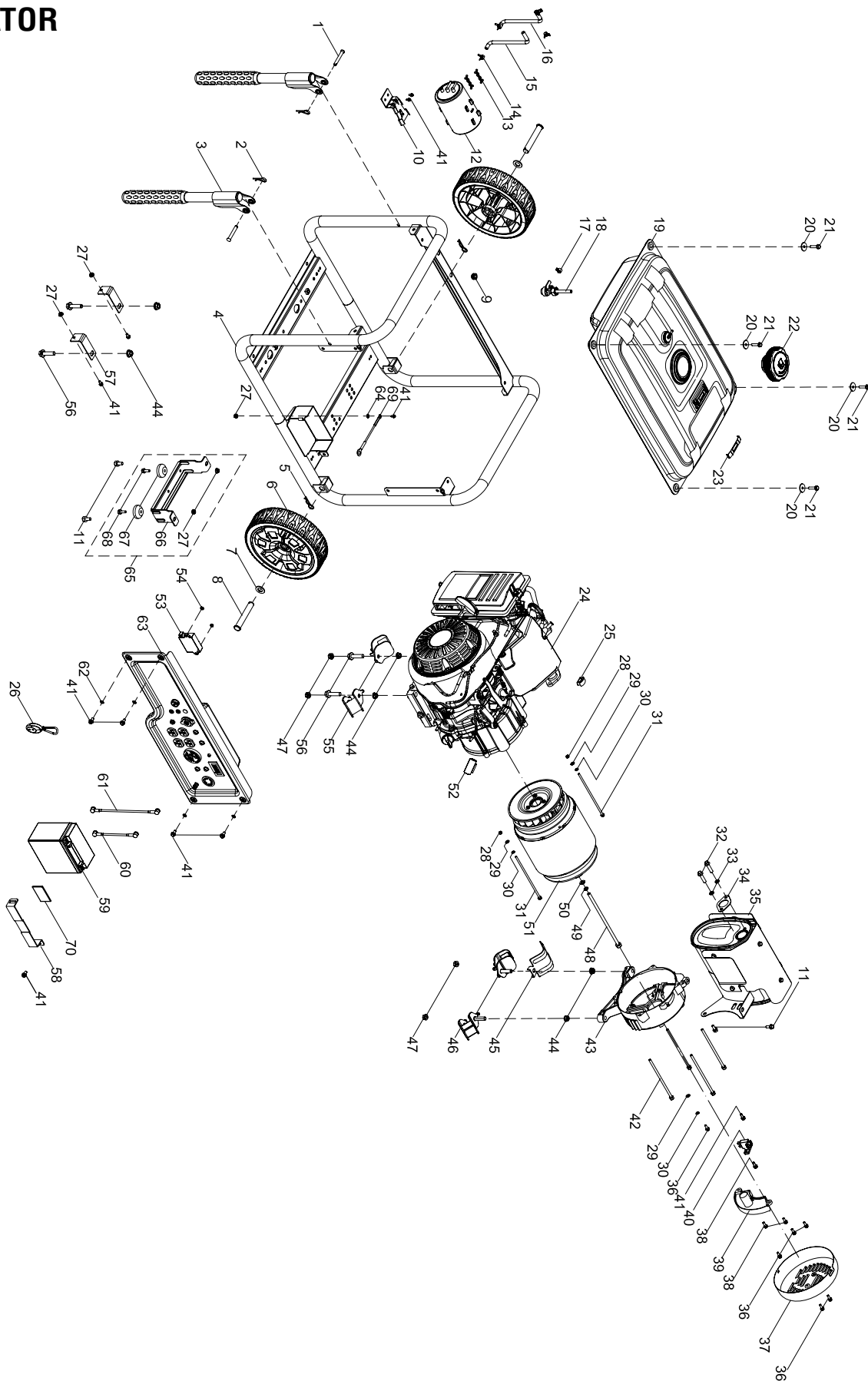


WIRING DIAGRAM



EXPLODED VIEW & PARTS LIST

GENERATOR



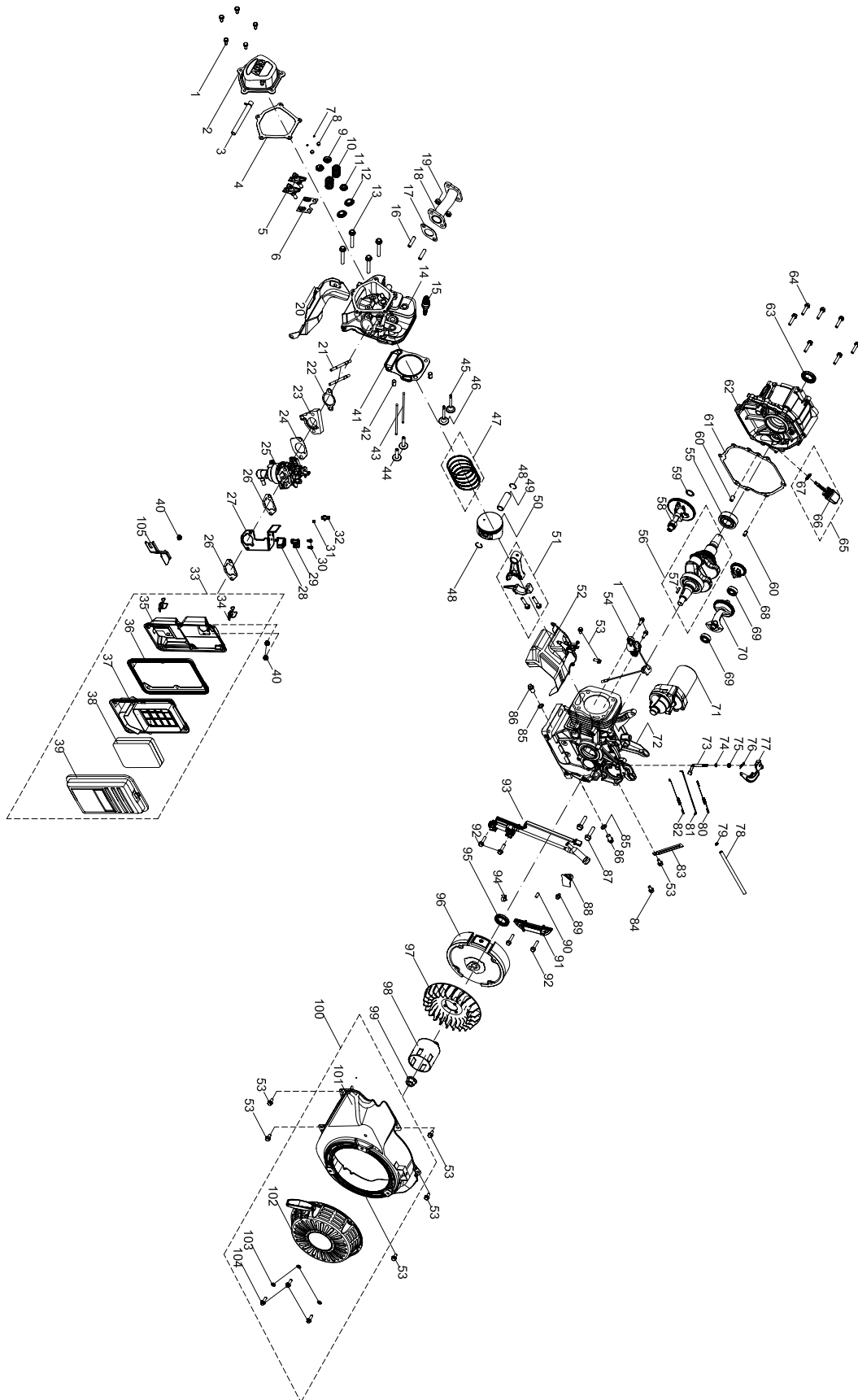
EXPLODED VIEW & PARTS LIST

GENERATOR

NO.	PART NO.	DESCRIPTION	QTY.	NO.	PART NO.	DESCRIPTION	QTY.
1	GN9500-001	Pin, Ø8x55	2	36	GN9500-036	Bolt, M5x14	6
2	56500-004	R-clip, Handle	2	37	GN9500-037	End Cover	1
3	GN9500-003	Handle	2	38	GN9500-038	Bolt, M5x18	3
4	GN9500-004	Frame Assembly	1	39	GN9500-039	Voltage Regulator	1
5	56500-007	R-clip, Axle	2	40	GN9500-040	Carbon Brush Assembly	1
6	GN9500-006	Wheel	2	41	56500-022	Bolt, M6x12	7
7	GN9500-007	Washer, Wheel	2	42	GN9500-042	Bolt, M6x194	4
8	GN9500-008	Pin, Ø16x100	2	43	GN9500X-043	Rear Bracket	1
9	56500-010	Damping Pad	1	44	GN9500-044	Nut, M10-1.25	4
10	GN9500X-010	Carbon Tank Bracket	1	45	GN9500-045	Damping Bracket Guard	1
11	56500-060	Bolt, M8x16	4	46	GN9500-046	Damping Bracket, Rear	2
12	GN9500-012	Carbon Tank	1	47	GN9500-047	Nut, M8	4
13	56500-047	Clamp A	2	48	GN9500-048	Bolt, M10-1.25x280	1
14	56500-052	Clamp A, Carbon Tank	2	49	GN9500-049	Lock Washer, 10mm	1
15	GN9500-015	Tube A, Carbon Tank	1	50	GN9500-050	Flat Washer, 10mm	1
16	GN9500-016	Tube B, Carbon Tank	1	51	GN9500-051	Alternator Assembly	1
17	GN9500-017	Clamp	1	52	GN9500-052	Clip	1
18	GN9500X-018	Fuel Valve	1	53	GN9500-053	Bolt, M5x10	3
19	GN9500-019	Fuel Tank Assembly	1	54	GN9500-054	Crankcase Cover	1
20	GN9500-020	Washer	4	55	GN9500-055	Damping Bracket, Front	2
21	GN9500-021	Bolt, M6x25	4	56	GN9500-056	Bolt, M10-1.25x40	2
22	GN9500-022	Fuel Tank Cap	1	57	GN9500-057	Shipping Bracket	2
23	GN9500-023	Fuel Gauge Clip	1	58	GN9500-058	Battery Bracket	1
24	GN9500X-024	Engine Assembly	1	59	GN9500-059	Battery, 9Ah	1
25	GN9500-025	Plug	1	60	GN9500-060	Positive Lead (Red)	1
26	GN9500-303.2	Remote Start Fob	1	61	GN9500-061	Negative Lead (Black)	1
27	56500-044	Nut, M6	3	62	GN9500-062	Washer	4
28	GN9500-028	Nut, M5	2	63	GN9500X-063	Control Panel Assembly	1
29	GN9500-029	Flat Washer, 5mm	3	64	GN9500-070	Washer, 6mm	1
30	GN9500-030	Lock Washer, 5mm	3	65	GN9500-065	Support Base Assembly	1
31	GN9500-031	Bolt, M5x229	2	66	GN9500-066	Support Base	1
32	GN9500-032	Bolt, M8x32	2	67	GN9500-067	Rubber Foot	2
33	GN9500-033	Washer	2	68	GN9500-068	Bolt, M6x18	2
34	GN9500-034	Gasket, Muffler	1	69	GN9500-069	Grounding Wire	1
35	GN9500-035	Muffler Assembly	1	70	GN9500X-070	Rubber Pad	1
N.P.	GN9500-035.1	Spark Arrestor Assembly	1	71	GN9500X-071	CO Sensor Module	1
N.P.	GN9500-035.2	Bolt, M5x8	2	72	GN9500X-072	Nut, M4	2

EXPLODED VIEW & PARTS LIST

ENGINE



EXPLODED VIEW & PARTS LIST

ENGINE

NO.	PART NO.	DESCRIPTION	QTY.
1	GN9500-101	Bolt, M6x16	7
2	GN9500-102	Cylinder Head Cover	1
3	GN9500X-103	Breather Tube	1
4	GN9500-104	Gasket, Cylinder Head Cover	1
5	GN9500-105	Rocker Arm Assembly	2
6	GN9500-106	Rocker Arm Base	1
7	GN9500-107	Valve Locking Clip	4
8	GN9500-108	Valve Adjustment Cap, Exhaust	2
9	GN9500-109	Valve Spring Seat, Upper	2
10	GN9500-110	Valve Spring Seat	2
11	GN9500-111	Intake Valve Seal	1
12	GN9500-112	Valve Spring Seat, Lower	2
13	GN9500-113	Bolt, M10-1.25x87	4
14	GN9500-114	Cylinder Head	1
15	56500-123	Spark Plug (Torch F6TC/NGK BP6ES)	1
16	GN9500-116	Stud, M8x35	2
17	GN9500-117	Gasket, Exhaust Tube	1
18	GN9500-118	Exhaust Tube	1
19	GN9500-119	Nut, M8	2
20	GN9500-120	Shroud	1
21	GN9500-121	Stud, M6-0.8x110	2
22	GN9500-122	Gasket, Carburetor Insulator	1
23	GN9500-123	Insulator	1
24	GN9500-124	Gasket, Carburetor	1
25	GN9500-125	Carburetor	1
26	GN9500-126	Gasket, Air Filter	2
27	GN9500-127	Stepper Motor Bracket	1
28	GN9500-128	Auto-Choke Stepper Motor	1
29	GN9500-129	Stepper Motor Cover	1
30	GN9500-130	Screw, M4x8	2
31	GN9500-131	Spring	1

NO.	PART NO.	DESCRIPTION	QTY.
32	GN9500-132	Guide Clamp	1
33	GN9500-133	Air Filter Assembly	1
34	GN9500-134	Air Filter Clip	2
35	GN9500-135	Air Filter Housing	1
36	GN9500-136	Gasket, Air Filter Housing	1
37	GN9500-137	Air Filter Baffle	1
38	GN9500-138	Air Filter Elements (Coarse & Fine)	1
39	GN9500-139	Air Filter Cover	1
40	GN9500-140	Nut, M6	3
41	GN9500-141	Gasket, Cylinder Head	1
42	GN9500-142	Pin, Ø12x20	2
43	GN9500-143	Push Rod	2
44	GN9500-144	Tappet	2
45	GN9500-145	Exhaust Valve	1
46	GN9500-146	Intake Valve	1
47	GN9500-147	Piston Ring Set	1
48	GN9500-148	Circlip	2
49	GN9500-149	Piston Pin	1
50	GN9500-150	Piston	1
51	GN9500-151	Connecting Rod Assembly	1
52	GN9500-152	Governor Gear Bracket Assembly	1
53	GN9500-153	Bolt, M6x12	8
54	GN9500-154	Oil Sensor	1
55	GN9500-155	Ball Bearing, TM6207	1
56	GN9500-156	Crankshaft	1
57	GN9500-157	Woodruff Key	1
58	GN9500-158	Camshaft	1
59	GN9500-159	Washer	1
60	GN9500-160	Pin, Ø8x12	2
61	GN9500-161	Gasket, Crankcase	1
62	GN9500-162	Crankcase Cover	1
63	GN9500-163	Oil Seal, Alternator	1
64	GN9500-164	Bolt, M8x38	7

EXPLODED VIEW & PARTS LIST

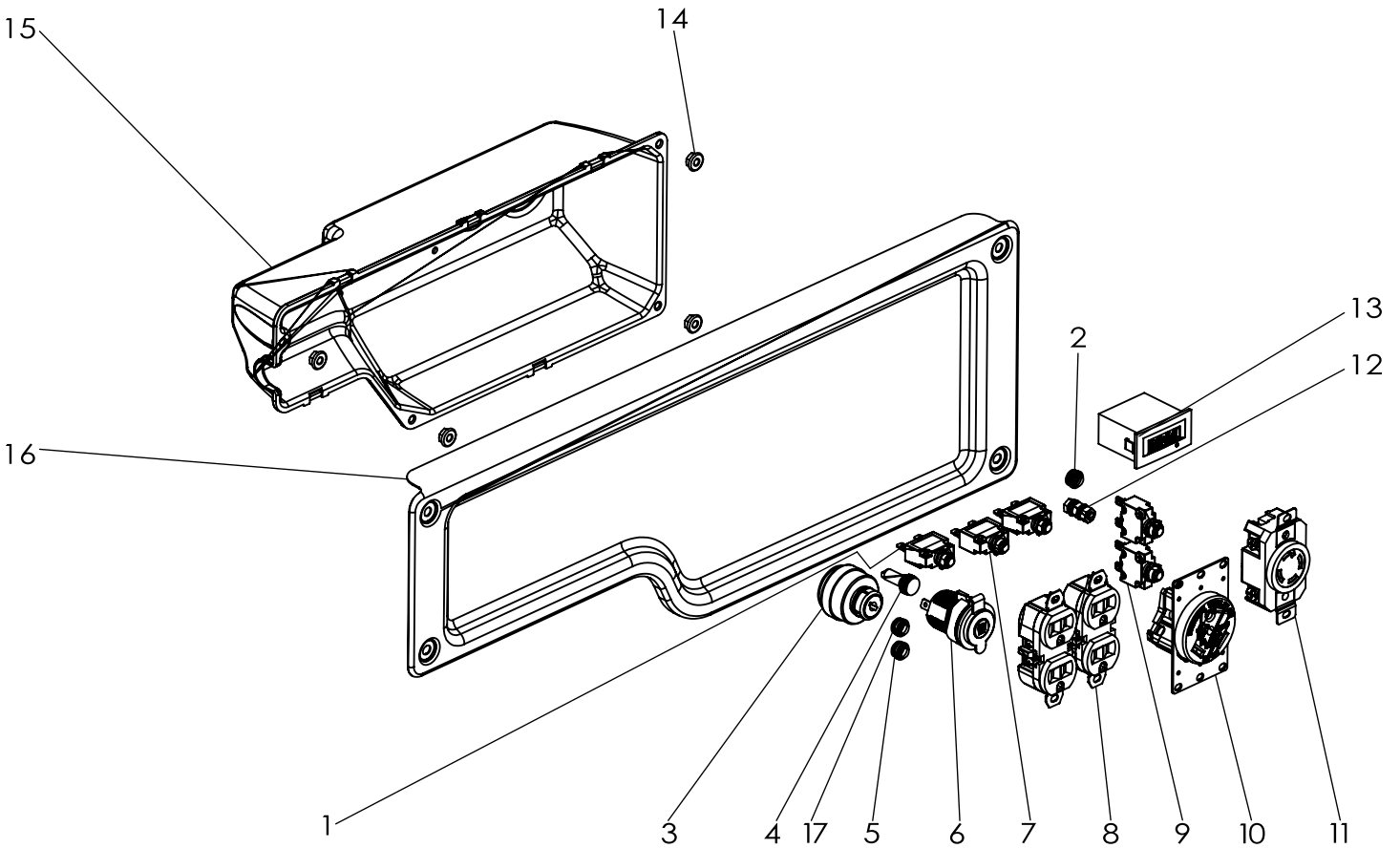
ENGINE

NO.	PART NO.	DESCRIPTION	QTY.
65	GN9500-165	Dipstick Assembly	1
66	GN9500-166	Dipstick	1
67	GN9500-167	Dipstick O-ring	1
68	GN9500-168	Governor Gear	1
69	GN9500-169	Ball Bearing, 6202	2
70	GN9500-170	Balance Shaft	1
71	GN9500-171	Starter Motor Assembly	1
72	GN9500-172	Crankcase	1
73	GN9500-173	Governor Gear Shaft	1
74	GN9500-174	Washer	1
75	GN9500-175	Oil Seal, Governor	1
76	GN9500-176	Cotter Pin	1
77	GN9500-177	Governor Arm	1
78	GN9500-178X	Fuel Hose (Ø4xØ10x190)	1
79	GN9500-179X	Clamp	1
80	GN9500-180	Governor Spring	1
81	GN9500-181	Governor Rod	1
82	GN9500-182	Idler Spring	1
83	GN9500-183	Clip	1
84	GN9500-184	Bolt, M6x10	1

NO.	PART NO.	DESCRIPTION	QTY.
85	GN9500-185	Washer	2
86	GN9500-186	Oil Drain Bolt, M12-1.5x15	2
87	GN9500-187	Bolt, M8x35	2
88	GN9500-188	Ignition Coil Plate	1
89	GN9500-189	Bolt, M6x8	1
90	GN9500-190	Bushing	1
91	GN9500-191	Charging Coil	1
92	GN9500-192	Bolt, M6x28	4
93	GN9500X-193	Ignition Coil	1
94	GN9500-194	Clip	1
95	GN9500-195	Oil Seal, Flywheel	1
96	GN9500-196	Flywheel	1
97	GN9500-197	Fan	1
98	GN9500-198	Starter Cup	1
99	GN9500-199	Nut, M16-1.5	1
100	GN9500-200	Recoil Starter Assembly	1
101	GN9500-201	Recoil Starter Housing	1
102	GN9500-202	Recoil Starter	1
103	GN9500-203	Washer	3
104	GN9500-204	Bolt, M6x10	3
105	GN9500-026	Air Filter Bracket	1

EXPLODED VIEW & PARTS LIST

CONTROL PANEL



NO.	PART NO.	DESCRIPTION	QTY.
1	GN9500-301	DC Breaker, 10A	1
2	GN9500X-302	CO Sensor LED	1
3	GN9500-303	Engine Switch	1
4	GN9500-304	Remote Start Pairing Light	1
5	GN9500-302	Remote Reset Button	1
6	GN9500-306	DC 12V Outlet	1
7	GN9500-307	AC Breaker, 20A	2
8	GN9500-308	AC 120V NEMA 5-20R duplex Outlet	2
9	GN9500-309	AC Breaker, 30A	2
10	GN9500-310	AC 120V NEMA TT-30R RV Outlet	1

NO.	PART NO.	DESCRIPTION	QTY.
11	GN9500-311	AC 120V/240V NEMA L14-30R Outlet	1
12	GN9500-312	Grounding Nut	1
13	GN9500-313	Multi-meter	1
14	GN9500-314	Nut, M6	4
15	GN9500-315	Control Panel Rear Cover	1
16	GN9500-316	Control Panel Base	1
17	GN9500-302	Remote Reset Button	1
N.P.	GN9500-303.1	Engine Switch Key	1
N.P.	GN9500-317	Remote Start Receiver Module	1