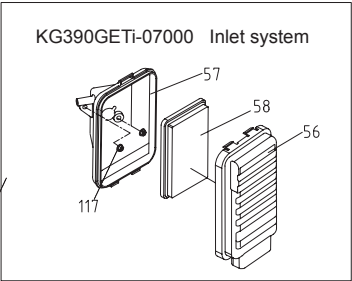
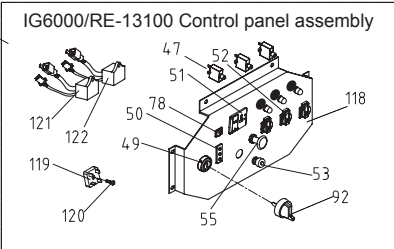
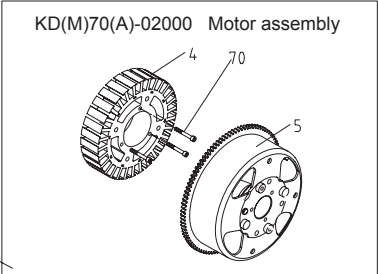
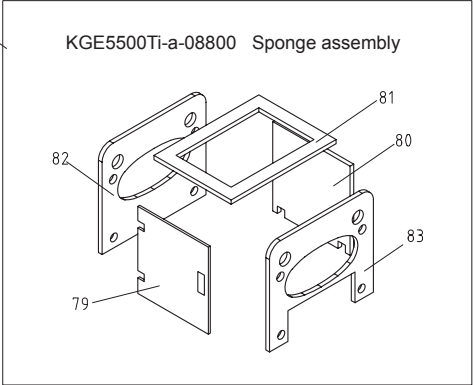
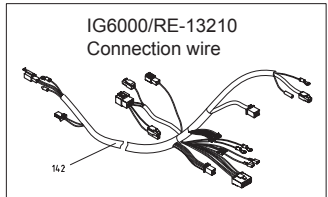
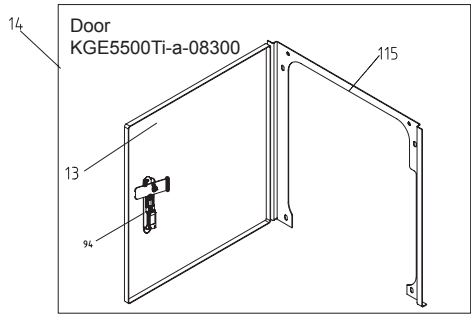


ASSEMBLY AND PARTS DRAWING
IG6000



No.	Part No.	Description	Qty.	No.	Part No.	Description	Qty.	No.	Part No.	Description	Qty.	No.	Part No.	Description	Qty.	No.	Part No.	Description	Qty.
1	KG390GETI-00000	Engine assembly	1	31	KGE3300Ti-11300	Oil scale subassembly	1	61	KG240GX-02023	Carburetor gasket B	1	91	KGE5500Ti-a-08800	Sponge assembly	1	121	KGE7000Ti-13502	Stopping circuit	1
2	KG340E-15000	Starting motor assembly	1	32	KGE3300Ti-11003	Oil tank spring gasket	4	62	KG390GETI-10000	Carburetor assembly	1	92	JK425-1	Electric starting switch key	1	122	KGE7000Ti-13602	Ignition control module	1
3	KG390GETI-01022	Wiring plate	1	33	IG6000/RE-13100	Control panel assembly	1	63	KG340-02021	Carburetor gasket A	1	93	KD(M)70(A)-02000	Motor assembly	1	123	KGE3300Ti-11016	Screw	1
4	KD(M)70(A)-02100	Stator assembly	1	34	KGE5500Ti-08900	Stay tube welded	2	64	KG390GETI-02017b	Insulation block of carburetor	1	94	KGE3300Ti-a-08300	Door lock	1	124	KGE3300Ti-11400	Oil switch subassembly	1
5	KD(M)70(A)-02200	Rotor assembly	1	35	KGE5500Ti-01010	Engine bracket welded	1	65	KG340-02014	Inlet pipe gasket	1	95	Z1-063-01B	2.5" Caster (with brake)	2	125	KGE3300Ti-11410	Long strainer of oil switch	1
6	KM186FGI-05105	Wind wheel	1	36	KG3500Xc-17100	Fixed belt of battery	1	66	24BYJ24D	Stepping motor	1	96	GB/T862.2-1987	Tighten washer 8	1	126	KGE5500Ti-11007	Fuel supplying pipe	1
7	KG186F-05002	Flywheel nut	1	37	KGE5500Ti-08724	Module fixed plate 2	1	67	KG200GTI-10210	Motor frame parts	1	97	KGE5500Ti-10400	Complex heat insulation aluminum foil assembly	1	127	QC/T620-1999	A ring hoop 8-12	2
8	KGE5500Ti-04001	Motor wind scooper	1	38	6-FM-11	Battery(12V-11Ah)	1	68	KGE5500Ti-01030	Cylinder bottom cover	1	98	KGE7000Ti-13305	Battery positive connector wire sleeve (red)	1	128	KD(M)70(A)-02203	Impeller press plate	1
9	KGE5500Ti-a-03000	Chassis assembly	1	39	KGE5500Ti-18100	Land wheel	2	69	QC/T623-1999	Lock pin 12	2	99	KGE7000Ti-13306	Battery negative connector wire sleeve (black)	1	129	GB/T818-2000	Screw M3X8	2
10	KGE5500Ti-08100a	Cabinet cover side plate assembly	1	40	KGE5500Ti-03400	Battery baffle welded	1	70	GB/T70-1985	Inner Hexagonal Bolt M6X80	3	100	KGE5500Ti-11009	Complex heat insulation aluminum foil	1	130	GB/T818-2000	Screw M4X10	2
11	KGE5500Ti-08200	Handle assembly	2	41	KGE3300Ti-13300	Ignition coil	1	71	GB/T5789-1986	BoltM6X16	14	101	KGE5500Ti-10405	Complex heat insulation aluminum foil	1	131	KG390GETI-03002	Ventilation pipe	1
12	KGE3300Ti-08204	Handle rubber sleeve	4	42	KGE3300Ti-13601	Trigger end	1	72	KGE5500Ti-08602	Sealing band of exhaust window	1	102	GB/T5789-1986	Bolt M6X16	8	132	GB/T5789-1986	Bolt M5X16	2
13	KGE5500Ti-a-08310	Cabinet door welded	1	43	KGE5500Ti-13320a	Ignition coil bracket welded	1	73	KGE3300Ti-10400	Fireproof cap assembly	1	103	KGE5500Ti-01020	Air conduit plate	1	133	GB/T5789-1986	Bolt M8X40	2
14	KGE5500Ti-a-08300	Door	1	44	KGE5500Ti-12100	Left damping block	2	74	GB/T70-1985	Inner hexagonal BoltM6X20	4	104	KGE5500Ti-01001a	Air conduct plate of cylinder end	1	134	GB/T5789-1986	Bolt M6X18	2
15	AWGB8red	Battery connector wire (positive)	1	45	KGE5500Ti-12200	Right damping block	2	75	GB/T5789-1986	BoltM5X12	20	105	KGE5500Ti-10401	Complex heat insulation aluminum foil	1	135	GB/T818-2000	Screw M4X8	2
16	AWGB8red	Battery connector wire (negative)	1	46	KGE5500Ti-08723	Module fixing plate 1	1	76	KGE5500Ti-10304	BoltM8X75	2	106	KGE5500Ti-17006	Battery gasket plate	1	136	P15-028	Fork	1
17	KGE3300Ti-13002	Central line seal ring	1	47	PE74	Overload protector	3	77	KGE5500Ti-10305	BoltM8X80	4	107	KGE3300Ti-03003	Draining port plug	1	137	P15-029	Fork spring	1
18	KGE5500Ti-08401	Front cover	1	48	KI-CDQ-10AH	Charging regulator	1	78	RF-1003-BB2	Smart switch	1	108	KGE3300Ti-11008	Filling port strainer	1	138	GB/T5789-1986	Bolt M8X16	6
19	KGE5500Ti-08501	Rear cover	1	49	JK425-2	Electric starting switch	1	79	KGE5500Ti-a-08802	Inner paste of door sheet	1	109	KG390GETI-07000	Inlet system	1	139	GB/T6170-2000	Nut M10	4
20	KGE5500Ti-08601	Exhaust window	1	50	KI-DHQ-30	Three in one ignition controller	1	80	KGE5500Ti-08801a	Inner paste of left sheet	1	110	83-1986	Bolt M10X30	2	140	GB/T93-1987	Spring washer 10	6
21	KGE5500Ti-08700b	Frame weldment	1	51	WZ-22-a	DC receptacle (DC12V 5A)	1	81	KGE5500Ti-08803a	Inner paste of upper cover	1	111				141	GB971.1-1985	Flat washer 10	6
22	KG240-02015	Exhaust pipe gasket	1	52	16A 250V	E-style single phase receptacle	3	82	KGE5500Ti-08805a	Inner paste of rear panel	1	112				142	IG6000/RE-13210	Connection wire	1
23	KGE5500Ti-10301	Exhaust pipe	1	53	3GF-LE-5004a	Earthing nut	1	83	KGE5500Ti-08804a	Inner paste of front panel	1	113	KGE3300Ti-11004	Fuel tank spring washer sleeve	4	143	GB/T961-2002	Big washer 6	10
24	KGE5500Ti-10100	Muffler assembly	1	54	KGE3300Ti-11005	Adjusting pipe of oil tank switch	1	84	GB/T961-2002	Big washer12	4	114	KGE3300Ti-08107	Float window	1	144	GB/T845-1985	Self-tapping screw ST-4.8X18	8
25	KGE5500Ti-10302	Gasket A	1	55	KGE7000Ti-14000	Air valve cable	1	85	KGE5500Ti-03300	Damping plate 2 welded	1	115	KGE5500Ti-a-08320	Doorframe welded	1	145	KGE5500Ti-10402	Complex heat insulation aluminum foil	1
26	KGE5500Ti-10200	Muffler cover assembly	1	56	KG390GETI-07002	Air filter cover	1	86	KDE5000X-30003	Shock pad	2	116	GB/T5789-1986	Bolt M6X25	12	146	KGE5500Ti-10403	Complex heat insulation aluminum foil	1
27	KGE5500Ti-11001a	Oil tank	1	57	KG390GETI-07001	Air filter bottom	1	87	KGE5500Ti-03200	Damping plate 1 welded	1	117	GB/T6177.1-2000	Flange nut M6	8	147	KGE5500Ti-10404	Complex heat insulation aluminum foil	1
28	KGE3300Ti-11010	Oil tank cover assembly	1	58	KG240GX-07002	Filter element	1	88	GB/T5789-1986	BoltM6X30	4	118	IG6000/RE-13110	Control panel	1				
29	KGE3300Ti-08108A	Filling port sleeve	1	59	KG240-07004	Carburetor washer	1	89	GB/T5789-1986	BoltM8X16	8	119	KBPC25A 1000V	Rectifier	1				
30	KGE3300Ti-08106	Window fixed sleeve	1	60	KG390GETI-11000	Speed governing system	1	90	DU50	Inverter unit(module)	1	120	GB/T818-2000	Screw M5X20	1				