

690 Duke 2008

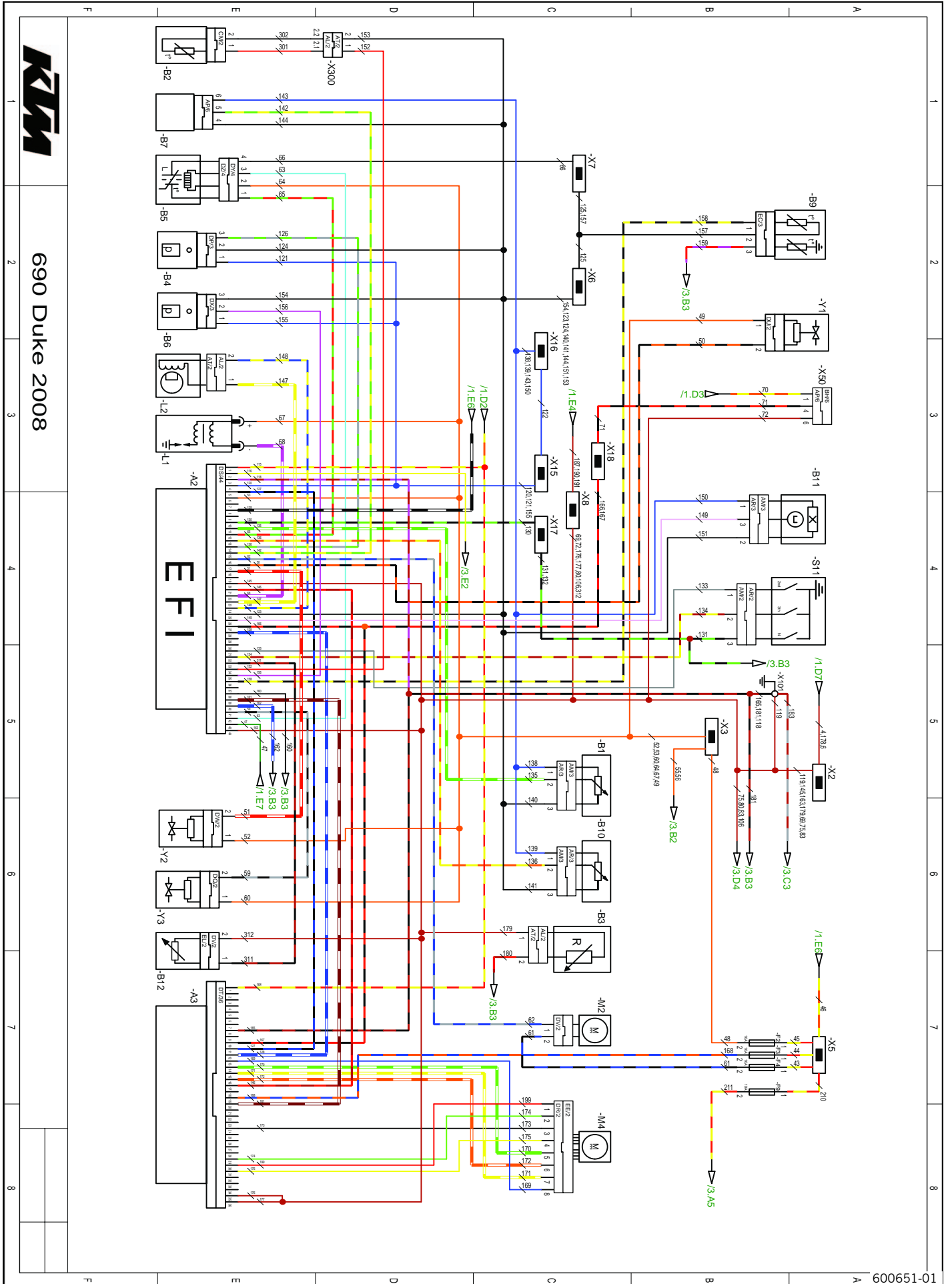
Components:

A1	Plug-in connector for alarm system (optional) E1-3
G1	Battery A7
G2	Generator B-C8
K1	Starter relay with main fuse A6
K2	Start auxiliary relay E7
K3	Light relay E5
K4	Power relay E6
M1	Starter motor A-B6
N1	Voltage regulator / rectifier B8
S1	Emergency OFF switch A-B3
S2	Ignition/steering lock A-B2
S20	Seat monitoring switch (optional) E3-4

Cable colors:

gn	green
re-wh	red-white
1	white-red
2	white-red
4	brown
5	blue-red
6	brown
7	black-red
8	black-red
9	black-red
10	yellow-orange
11	yellow-orange
12	red
13	red
31	white-red
32	white-red
34	white-red
35	white-red
36	white-red
37	white-red
38	white-red
39	green
46	yellow-red
47	green
54	white-red
70	yellow-orange
85	yellow-blue
95	black
100	violet
115	yellow-red
129	white-black
164	yellow-red
178	brown
184	blue-red
185	black
186	black
187	brown
188	black

189	violet
190	brown
191	brown



690 Duke 2008

Components:

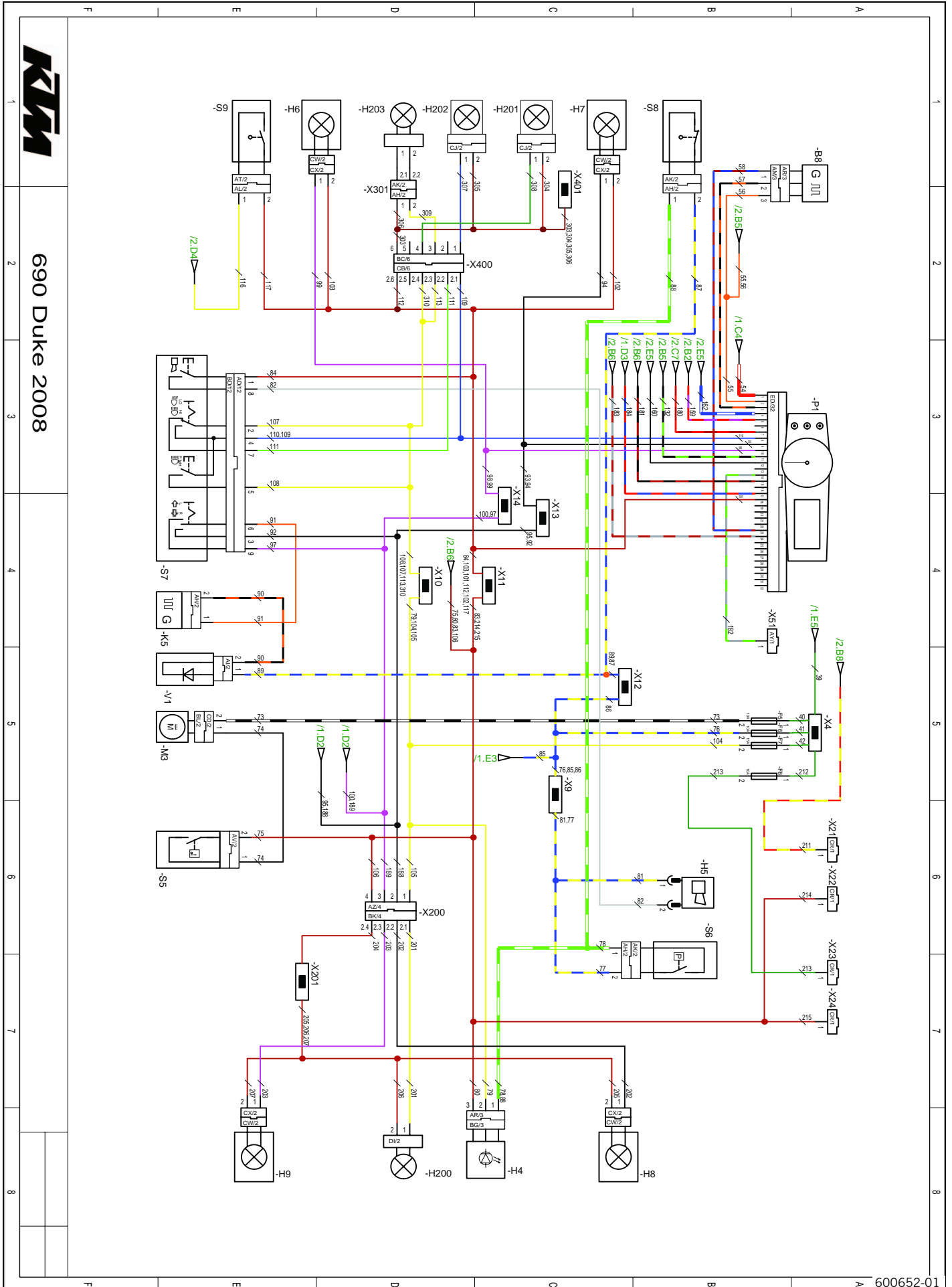
A2	EFI control unit E4-5
A3	EPT control unit E7-8
B1	Throttle twist grip sensor C5-6
B2	Intake air temperature sensor E1
B3	Fuel level indicator C6-7
B4	Ambient air pressure sensor E2
B5	Lambda probe E1-2
B6	Manifold absolute pressure sensor E2
B7	Roll over sensor E1
B9	Coolant liquid temperature sensor A-B2
B10	Throttle position sensor C6
B11	Sidestand switch A-B4
B12	Map-Select switch E6-7
L1	Ignition coil E3
L2	Ignition pulse generator E3
M2	Fuel pump C7
M4	Throttle stepper motor C8
S11	Gear position sensor A-B4
X50	Diagnostics connector A3
Y1	Fuel evaporation valve (USA version only) A2-3
Y2	Secondary air valve E6
Y3	Injection valve E6

Cable colors:

4	brown
6	brown
43	yellow-red
44	yellow-red
45	yellow-red
46	yellow-red
47	green
48	orange
49	orange
50	black-red
51	white-red
52	orange
53	orange
55	orange
56	orange
59	black-gray
60	orange
61	black-blue
62	blue-gray
63	light blue
64	orange
65	green-red
66	black
67	orange
68	white-violet
69	brown
70	yellow-orange
71	black-red

72	brown
75	brown
80	brown
83	brown
106	brown
115	yellow-red
116	yellow
118	brown-violet
119	brown
120	blue
121	blue
122	blue
123	black
124	black
125	black
126	green-gray
127	black-blue
128	white-blue
129	white-black
130	black-green
131	black
132	black-green
133	gray
134	yellow-brown
135	white-green
136	yellow-orange
138	blue
139	blue
140	black
141	black
142	yellow-green
143	blue
144	black
145	brown
146	brown-red
147	white-yellow
148	yellow-blue
149	pink
150	blue
151	black
152	red
153	black
154	black
155	blue
156	violet
157	black
158	black-yellow
159	red-violet
160	white
161	white-brown
162	white-blue
163	brown

164	yellow-red
165	black-brown
166	black-red
167	black-red
168	black
169	blue
170	white-green
171	white-yellow
172	white-red
173	black
174	green
175	yellow
176	brown
177	brown
178	brown
179	brown
180	brown-red
181	black-brown
183	brown-gray
187	brown
190	brown
191	brown
199	red
210	yellow-red
211	yellow-red
301	red
302	black
311	black-brown
312	brown



690 Duke 2008

Components:

B8	Wheel speed sensor A1-2
H4	Brake / tail light C-D8
H5	Horn B6
H6	Flasher, front left D-E1
H7	Flasher, front right C1
H8	Flasher, rear right B-C8
H9	Flasher, rear left E8
H200	Licence plate lamp D8
H201	Low beam C1
H202	High beam C-D1
H203	Parking light D1
K5	Flasher relay E4
M3	Radiator fan E5
P1	Combination instrument A3-4
S5	Thermoswitch E6
S6	Brake light switch, rear B6-7
S7	Horn button, light switch, headlight flasher switch, indicator switch E3-4
S8	Brake light switch, front B1-2
S9	Clutch switch E1-2
V1	Diode E5
X21	Plug-in connector for accessories (clamp 30) A6
X22	Plug-in connector for accessories (clamp 31) A6
X23	Plug-in connector for accessories (clamp 15) A7
X24	Plug-in connector for accessories (clamp 31) A7
39	green
40	green
41	green
42	green
54	white-red
55	orange
56	orange
57	black-orange
58	blue
73	white-black
74	black
75	brown
76	yellow-blue
77	yellow-blue
78	white-green
79	yellow
80	brown
81	yellow-blue
82	gray
83	brown
84	brown
85	yellow-blue
86	yellow-blue
87	yellow-blue
88	white-green
89	yellow-blue
90	black-orange

91	orange
92	black
93	black
94	black
95	black
97	violet
98	violet
99	violet
100	violet
101	brown
102	brown
103	brown
104	yellow
105	yellow
106	brown
107	yellow
108	yellow
109	brown
110	blue
111	green
112	brown
113	yellow
116	yellow
117	brown
132	black-green
159	red-violet
160	white
162	white-blue
180	brown
181	black-brown
182	green-gray
183	brown-gray
184	blue-red
188	black
189	violet
201	yellow
202	black
203	violet
204	brown
205	brown
206	brown
207	brown
211	yellow-red
212	green
213	green
214	brown
215	brown
303	brown
304	brown
305	brown
306	brown
307	blue

308	green
309	yellow
310	yellow
