



Electric Circuit Diagram

<p>I. motor 3 phase wire is connected with motor</p> <ol style="list-style-type: none"> 1. Green (motor HA) 2. Yellow (motor HB) 3. Blue (motor HC) 	<p>II. Motor</p> <ol style="list-style-type: none"> 1. Red (+5V) 2. Yellow (motor H3) 3. Green (motor H2) 4. Blue (motor H1) 5. Black (ground) 	<p>III. power wire is connected with the power</p> <ol style="list-style-type: none"> 1. Red (36V) 2. Black (ground)
<p>IV. Brake lever wire is connected with brake lever</p> <ol style="list-style-type: none"> 1. Blue (ground) 2. Red (brake lever signal) 	<p>V. Displayer wire is connected with the displayer</p> <ol style="list-style-type: none"> 1. Red (+5V) 2. Black (-) 3. White (input) 4. Blue (speed output) 	<p>VI. Throttle</p> <ol style="list-style-type: none"> 1. Red (+5V) 2. White (signal output) 3. Black (ground)
<p>VII. Power wire of the speed sensor is connected with the controller</p> <ol style="list-style-type: none"> 1. Blue (signal) 2. Red (+5V) 3. Black (ground) 		