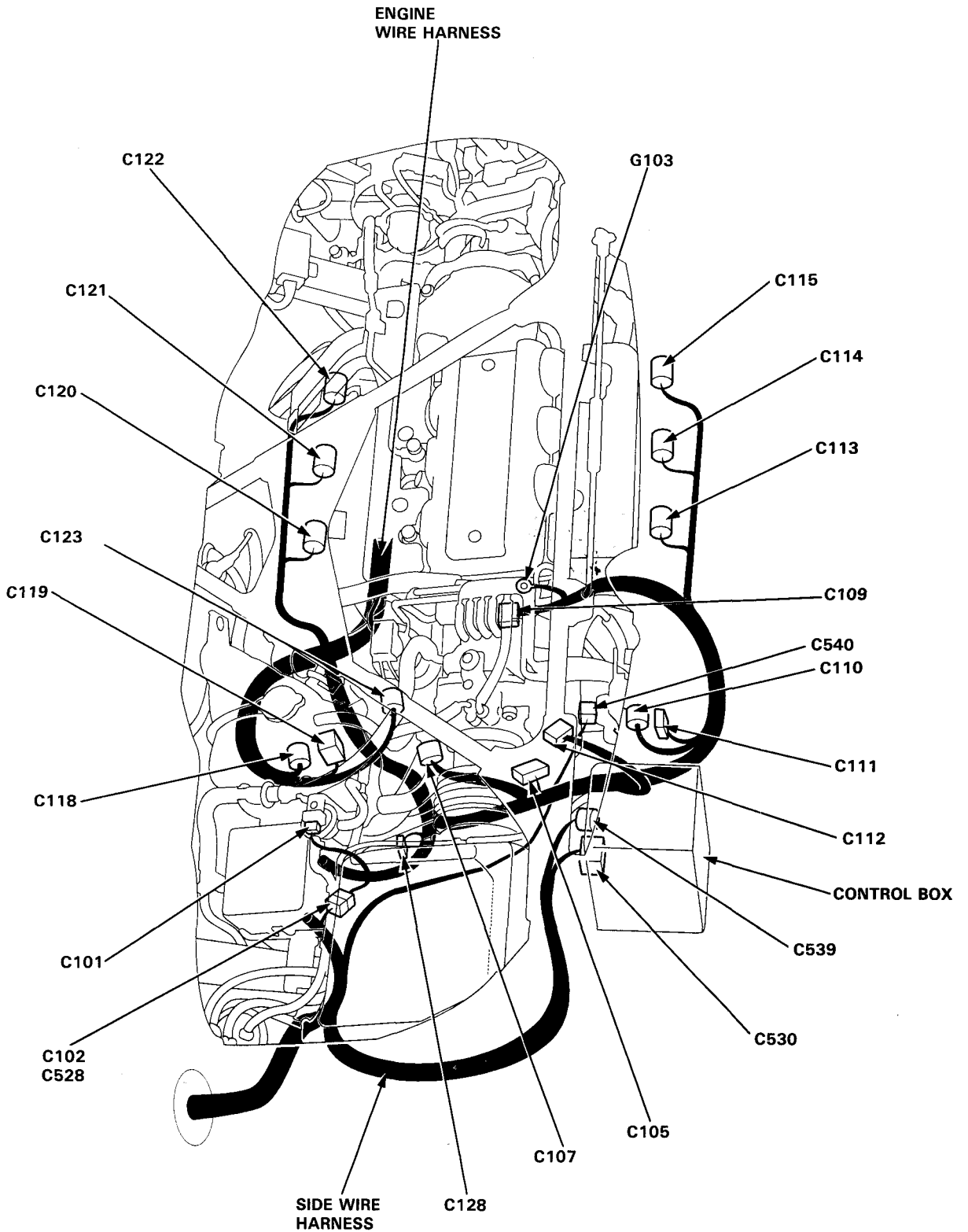


System Description

System Connectors [Engine Compartment (Left Side)] (cont'd)





| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|----------------------|------------------|---------|------------------|--|--------|--|--|---------|--|-----|---------|-----|---------|--|---------|------------------|---------|---------|--|-----|--|---|----------------------|---|----------------------|--|-----|--|---|---------|---|---------|--|-----|---------|-----|---------|---------|-----|---|---------|---|---------|---|-----|---|-----|---|---------|
| <p>C101</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td>①</td><td>BRN/BLK</td></tr> <tr><td>②</td><td>BRN</td></tr> </table> | ① | BRN/BLK | ② | BRN | <p>C102</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td>①</td><td>BLK/YEL</td></tr> <tr><td>②</td><td>BLK/WHT</td></tr> </table> | ① | BLK/YEL | ② | BLK/WHT | <p>C105</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td>①</td><td>BLK/YEL</td><td>5</td><td>BLK/YEL</td></tr> <tr><td>②</td><td>BLK/YEL</td><td>⑥</td><td>BLK/YEL</td></tr> <tr><td>③</td><td>BLK/YEL</td><td>⑦</td><td>BLK/YEL</td></tr> <tr><td>④</td><td>BLK/YEL</td><td>⑧</td><td>BLK/YEL</td></tr> </table> | ① | BLK/YEL | 5 | BLK/YEL | ② | BLK/YEL | ⑥ | BLK/YEL | ③ | BLK/YEL | ⑦ | BLK/YEL | ④ | BLK/YEL | ⑧ | BLK/YEL | <p>C107</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td>①</td><td>GRN/BLU</td></tr> <tr><td>②</td><td>RED/BLK</td></tr> <tr><td>③</td><td>YEL/BLU</td></tr> </table> | ① | GRN/BLU | ② | RED/BLK | ③ | YEL/BLU | <p>C109</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td>①</td><td>WHT/BLK</td><td>⑤</td><td>WHT/RED</td></tr> <tr><td>②</td><td>BLK</td><td>⑥</td><td>WHT/YEL</td></tr> <tr><td>③</td><td>WHT/GRN</td><td>⑦</td><td>BLK</td></tr> <tr><td>④</td><td>WHT</td><td>⑧</td><td>WHT/BLU</td></tr> </table> | ① | WHT/BLK | ⑤ | WHT/RED | ② | BLK | ⑥ | WHT/YEL | ③ | WHT/GRN | ⑦ | BLK | ④ | WHT | ⑧ | WHT/BLU |
| ① | BRN/BLK | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ② | BRN | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ① | BLK/YEL | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ② | BLK/WHT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ① | BLK/YEL | 5 | BLK/YEL | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ② | BLK/YEL | ⑥ | BLK/YEL | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ③ | BLK/YEL | ⑦ | BLK/YEL | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ④ | BLK/YEL | ⑧ | BLK/YEL | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ① | GRN/BLU | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ② | RED/BLK | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ③ | YEL/BLU | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ① | WHT/BLK | ⑤ | WHT/RED | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ② | BLK | ⑥ | WHT/YEL | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ③ | WHT/GRN | ⑦ | BLK | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ④ | WHT | ⑧ | WHT/BLU | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <p>C110</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td>①</td><td>GRN/BLU</td></tr> <tr><td>②</td><td>BLU/BLK</td></tr> </table> | ① | GRN/BLU | ② | BLU/BLK | <p>C111</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td>①</td><td>BLU/YEL</td></tr> </table> | ① | BLU/YEL | <p>C112</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td>①</td><td>BLK</td></tr> <tr><td>②</td><td>YEL</td></tr> <tr><td>③</td><td>ORN</td></tr> </table> | ① | BLK | ② | YEL | ③ | ORN | <p>C113</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td>①</td><td>BLK/YEL</td></tr> <tr><td>②</td><td>WHT/BLK</td></tr> <tr><td>③</td><td>GRN</td></tr> </table> | ① | BLK/YEL | ② | WHT/BLK | ③ | GRN | <p>C114</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td>①</td><td>BLK/YEL</td></tr> <tr><td>②</td><td>WHT/GRN</td></tr> <tr><td>③</td><td>BLU</td></tr> </table> | ① | BLK/YEL | ② | WHT/GRN | ③ | BLU | <p>C115</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td>①</td><td>BLK/YEL</td></tr> <tr><td>②</td><td>WHT</td></tr> <tr><td>③</td><td>YEL</td></tr> </table> | ① | BLK/YEL | ② | WHT | ③ | YEL | | | | | | | | | | | | | | | |
| ① | GRN/BLU | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ② | BLU/BLK | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ① | BLU/YEL | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ① | BLK | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ② | YEL | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ③ | ORN | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ① | BLK/YEL | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ② | WHT/BLK | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ③ | GRN | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ① | BLK/YEL | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ② | WHT/GRN | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ③ | BLU | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ① | BLK/YEL | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ② | WHT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ③ | YEL | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <p>C118</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td>①</td><td>GRN/BLU</td></tr> <tr><td>②</td><td>BLU₁</td></tr> </table> | ① | GRN/BLU | ② | BLU ₁ | <p>C119</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td>1</td><td>BLU/YEL</td></tr> </table> | 1 | BLU/YEL | <p>C120</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td>①</td><td>BLK/YEL</td></tr> <tr><td>②</td><td>WHT/RED</td></tr> <tr><td>③</td><td>RED</td></tr> </table> | ① | BLK/YEL | ② | WHT/RED | ③ | RED | <p>C121</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td>①</td><td>BLK/YEL</td></tr> <tr><td>②</td><td>WHT/YEL</td></tr> <tr><td>③</td><td>WHT</td></tr> </table> | ① | BLK/YEL | ② | WHT/YEL | ③ | WHT | <p>C122</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td>①</td><td>BLK/YEL</td></tr> <tr><td>②</td><td>WHT/BLU</td></tr> <tr><td>③</td><td>BLK</td></tr> </table> | ① | BLK/YEL | ② | WHT/BLU | ③ | BLK | <p>C123</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td>①</td><td>GRN/BLU</td></tr> <tr><td>②</td><td>RED/WHT</td></tr> </table> | ① | GRN/BLU | ② | RED/WHT | | | | | | | | | | | | | | | | | |
| ① | GRN/BLU | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ② | BLU ₁ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | BLU/YEL | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ① | BLK/YEL | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ② | WHT/RED | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ③ | RED | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ① | BLK/YEL | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ② | WHT/YEL | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ③ | WHT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ① | BLK/YEL | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ② | WHT/BLU | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ③ | BLK | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ① | GRN/BLU | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ② | RED/WHT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <p>C128</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td>①</td><td>BLK₂</td></tr> <tr><td>2</td><td>—</td></tr> <tr><td>③</td><td>LT GRN</td></tr> </table> | ① | BLK ₂ | 2 | — | ③ | LT GRN | <p>C530</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td>①</td><td>YEL</td></tr> <tr><td>②</td><td>YEL</td></tr> <tr><td>③</td><td>YEL</td></tr> <tr><td>④</td><td>GRN</td></tr> <tr><td>⑤</td><td>RED₂</td></tr> <tr><td>⑥</td><td>PNK/BLU</td></tr> </table> | ① | YEL | ② | YEL | ③ | YEL | ④ | GRN | ⑤ | RED ₂ | ⑥ | PNK/BLU | <p>C539</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td>①</td><td>YEL/WHT₁</td></tr> <tr><td>②</td><td>GRN/WHT₁</td></tr> <tr><td>③</td><td>WHT/YEL₂</td></tr> </table> | ① | YEL/WHT ₁ | ② | GRN/WHT ₁ | ③ | WHT/YEL ₂ | <p>C540</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td>①</td><td>BRN</td></tr> <tr><td>②</td><td>ORN</td></tr> <tr><td>③</td><td>YEL</td></tr> <tr><td>④</td><td>RED</td></tr> <tr><td>⑤</td><td>GRN</td></tr> <tr><td>⑥</td><td>WHT/GRN</td></tr> </table> | ① | BRN | ② | ORN | ③ | YEL | ④ | RED | ⑤ | GRN | ⑥ | WHT/GRN | | | | | | | | | | | |
| ① | BLK ₂ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | — | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ③ | LT GRN | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ① | YEL | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ② | YEL | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ③ | YEL | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ④ | GRN | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ⑤ | RED ₂ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ⑥ | PNK/BLU | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ① | YEL/WHT ₁ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ② | GRN/WHT ₁ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ③ | WHT/YEL ₂ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ① | BRN | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ② | ORN | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ③ | YEL | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ④ | RED | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ⑤ | GRN | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ⑥ | WHT/GRN | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

NOTE:

- Different wires with the same color have been given a number suffix to distinguish them (for example, YEL/BLK1 and YEL/BLK2 are not the same).
- : Related to Fuel and Emissions System.
- — Connector with male terminals (double outline): View from terminal side
- Connector with female terminals (single outline): View from wire side

(cont'd)