

Resistance Values for Shim System

| <i>Name</i> | <i>Multimeter Resistance (Ohms)</i> | <i>Expected/Reported Resistance (Ohms)</i> |
|-------------|-------------------------------------|--|
| Coil 1 | 15.2 | 15.0 |
| Coil 2 | 16.3 | 16.5 |
| Coil 3 | 16.2 | 16.5 |
| Coil 4 | 13.2 | 13.5 |
| Coil 5 | 15.5 | 15.5 |
| Coil 6 | 15.4 | 15.5 |
| Coil 7 | 12.3 | 12.0 |
| Coil 8 | 12.3 | 12.0 |
| Coil 9 | 12.2 | 12.0 |
| Coil 10 | 12.2 | 12.0 |
| Coil 11 | N/A | N/A |
| Coil 12 | 6.5 | 7.0 |
| Coil 13 | 6.3 | 7.0 |
| Coil 14 | 6.7 | 7.0 |
| Coil 15 | 5.4 | 5.5 |
| Coil 16 | 5.2 | 5.5 |
| Coil 17 | 4.6 | 4.5 |
| Coil 18 | 4.7 | 4.5 |
| Coil 19 | 4.1 | 4.0 |
| Coil 20 | 4.0 | 4.0 |
| Coil 21 | 6.4 | 7.0 |
| Coil 22 | 6.7 | 7.0 |
| Coil 23 | 4.0 | 4.0 |
| Coil 24 | 4.0 | 4.0 |
| Coil 25 | 3.8 | 4.0 |
| Coil 26 | 3.9 | 4.0 |
| Coil 27 | 6.9 | 7.0 |
| Coil 28 | 5.6 | 5.5 |
| Coil 29 | 3.9 | 4.0 |
| Coil 30 | 3.9 | 4.0 |
| Coil 31 | 4.8 | 4.5 |
| Coil 32 | 5.4 | 5.5 |
| Coil 33 | 6.6 | 7.0 |
| Coil 34 | 6.9 | 7.0 |
| Coil 35 | 4.1 | 4.0 |
| Coil 36 | 4.1 | 4.0 |
| Coil 37 | 4.0 | 4.0 |
| Coil 38 | 3.9 | 4.0 |
| Coil 39 | 4.7 | 4.5 |