

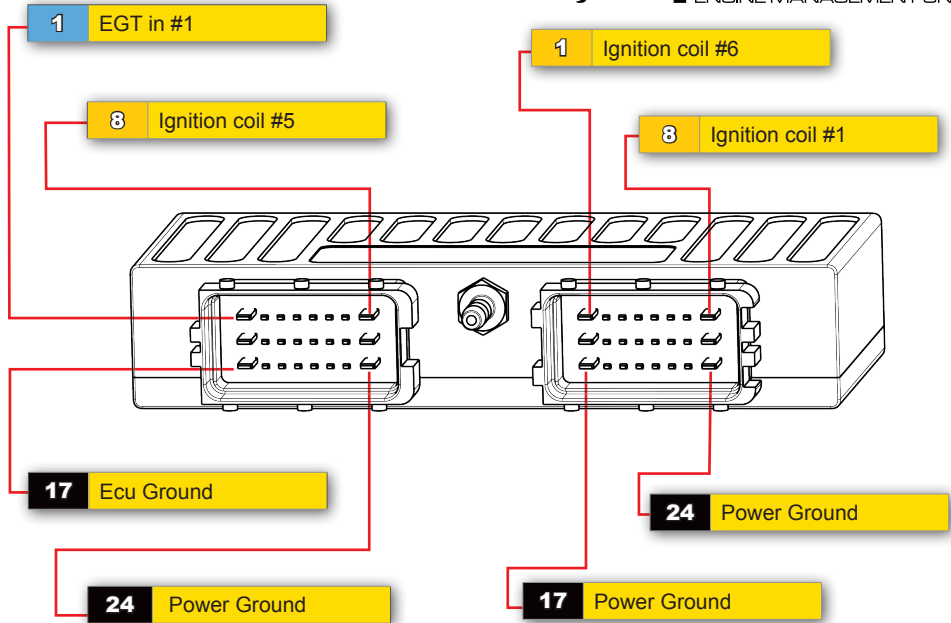
## BLACK CONNECTOR

|          |                    |           |                    |           |               |
|----------|--------------------|-----------|--------------------|-----------|---------------|
| <b>1</b> | EGT in #1          | <b>9</b>  | EGT in #2          | <b>17</b> | Ecu Ground    |
| <b>2</b> | Knock Sensor in #1 | <b>10</b> | Knock Sensor in #2 | <b>18</b> | Sensor Ground |
| <b>3</b> | Analog In #2       | <b>11</b> | Analog In #3       | <b>19</b> | Analog In #4  |
| <b>4</b> | CLT In             | <b>12</b> | TPS In             | <b>20</b> | Analog In #1  |
| <b>5</b> | WBO Vs             | <b>13</b> | WBO Ip             | <b>21</b> | IAT In        |
| <b>6</b> | Camsync In #2      | <b>14</b> | VSS In             | <b>22</b> | WBO Vs/Ip     |
| <b>7</b> | Primary trigger    | <b>15</b> | Camsync In #1      | <b>23</b> | +5V supply    |
| <b>8</b> | Ignition coil #5   | <b>16</b> | Ignition coil #4   | <b>24</b> | Power Ground  |

## GREY CONNECTOR

|          |                      |           |                      |           |               |
|----------|----------------------|-----------|----------------------|-----------|---------------|
| <b>1</b> | Ignition coil #6     | <b>9</b>  | Ignition coil #3     | <b>17</b> | Power Ground  |
| <b>2</b> | Stepper motor #1 (A) | <b>10</b> | Stepper motor #1 (B) | <b>18</b> | Power +12V    |
| <b>3</b> | Stepper motor #2 (A) | <b>11</b> | Stepper motor #2 (B) | <b>19</b> | WBO Heater    |
| <b>4</b> | AUX 6                | <b>12</b> | AUX 5                | <b>20</b> | AUX 4 / Tacho |
| <b>5</b> | AUX 3                | <b>13</b> | AUX 2                | <b>21</b> | AUX 1         |
| <b>6</b> | Injector #4          | <b>14</b> | Injector #5          | <b>22</b> | Injector #6   |
| <b>7</b> | Injector #1          | <b>15</b> | Injector #2          | <b>23</b> | Injector #3   |
| <b>8</b> | Ignition coil #1     | <b>16</b> | Ignition coil #2     | <b>24</b> | Power Ground  |

# HOW TO READ:



## BOSCH LSU 4,2

|          |                         |
|----------|-------------------------|
| <b>1</b> | WBO Vs                  |
| <b>2</b> | WBO Rcal                |
| <b>3</b> | WBO Heater +12V (fused) |
| <b>4</b> | WBO Heater              |
| <b>5</b> | WBO Vs/lp               |
| <b>6</b> | WBO lp                  |

