

Mark X Description Function is supported.

Special Function

| Automaker | Region   | Year          | Model   | ECU Type    | System                                  | ECU Supplier | Sys. Info. | Read Code | Clear Code | Data Stream | Actuations | Special Functions             |
|-----------|----------|---------------|---------|-------------|-----------------------------------------|--------------|------------|-----------|------------|-------------|------------|-------------------------------|
| PERODUA   | MALAYSIA | May.03-       | KEMBARA | K3-VE/J102  | Gear Control/4-speed autom.trans. 9.6.2 |              | X          | X         | X          | X           | X          | X                             |
| PERODUA   | MALAYSIA | May.03-       | KEMBARA | K3-VE/J102  | ABS                                     |              | X          | X         | X          | X           | X          | X                             |
| PERODUA   | MALAYSIA | Jun.00-Jun.04 | KENARI  | EJ-DE/L901  | Engine/EFI 1.0                          |              | X          | X         | X          | X           | X          | X                             |
| PERODUA   | MALAYSIA | Oct.00-       | KENARI  | EJ-VE/L901  | Engine                                  |              | X          | X         | X          | X           | X          | X                             |
| PERODUA   | MALAYSIA | May.05-       | MYVI    | EJ-         | ABS 9.8.1                               |              | X          | X         | X          | X           | X          | X                             |
| PERODUA   | MALAYSIA | May.05-       | MYVI    | K3-         | Engine/EFI/MPI                          |              | X          | X         | X          | X           | X          | Reset Memory                  |
| PERODUA   | MALAYSIA | May.05-       | MYVI    | K3- VE/M301 | Gear Control/4-speed autom.trans. 9.6.2 |              | X          | X         | X          | X           | X          | Reset Memory                  |
| PERODUA   | MALAYSIA | May.05-       | MYVI    | K3-         | ABS 9.8.1                               |              | X          | X         | X          | X           | X          | X                             |
| PERODUA   | MALAYSIA | May.05-       | MYVI    | K3- VE/M301 | Immobilizer 9.8.1                       |              | X          | X         | X          | X           |            | Initialization of immobilizer |
| PERODUA   | MALAYSIA | Apr.07-       | VIVA    | ED-VE/L252  | Engine/EFI/MPI                          |              | X          | X         | X          | X           | X          | X                             |
| PERODUA   | MALAYSIA | Apr.07-       | VIVA    | ED-VE/L252  | ABS 9.8.1                               |              | X          | X         | X          | X           | X          | X                             |
| PERODUA   | MALAYSIA | Apr.07-       | VIVA    | EF-VE/L250  | Engine/EFI/MPI                          |              | X          | X         | X          | X           | X          | X                             |
| PERODUA   | MALAYSIA | Apr.07-       | VIVA    | EF-VE/L250  | ABS 9.8.1                               |              | X          | X         | X          | X           | X          | X                             |
| PERODUA   | MALAYSIA | Apr.07-       | VIVA    | EJ-VE/L251  | Engine/EFI/MPI                          |              | X          | X         | X          | X           | X          | X                             |
| PERODUA   | MALAYSIA | Apr.07-       | VIVA    | EJ-VE/L251  | ABS 9.8.1                               |              | X          | X         | X          | X           | X          | X                             |

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|---------|----------|----------|---------------|------------|----------------------|--|---|---|---|---|---|--------------|
| PERODUA | MALAYSIA | Apr.07-  | VIVA          | EJ-VE/L251 | Gear Control/4-speed |  | X | X | X | X | X | Reset Memory |
| PERODUA | MALAYSIA |          | ALZA          |            | ABS 9.8.1            |  | X | X | X | X | X | X            |
| PERODUA | MALAYSIA |          | ALZA          |            | Immobilizer 9.8.1    |  | X | X | X | X |   | X            |
| PERODUA | MALAYSIA | 2011/10- | MYVI[PM2M603] | 3SZVE      | ABS 9.8.1            |  | X | X | X | X | X | X            |

**Basic Function**

| Automaker | Region   | Year          | Model   | ECU Type   | System         | ECU Supplier | Sys. Info. | Read Code | Clear Code | Data Stream | Actuation |
|-----------|----------|---------------|---------|------------|----------------|--------------|------------|-----------|------------|-------------|-----------|
| PERODUA   | MALAYSIA | Aug.98-May.03 | KEMBARA | HC-E/J100  | Engine/EFI 1.0 |              |            | X         | X          | X           |           |
| PERODUA   | MALAYSIA | Aug.98-May.03 | KEMBARA | HC-E/J100  | Engine/EFI/MPI |              | X          | X         | X          | X           | X         |
| PERODUA   | MALAYSIA | Aug.98-May.03 | KEMBARA | HC-E/J100  | Airbag AB 1.1  |              |            | X         | X          |             |           |
| PERODUA   | MALAYSIA | May.03-       | KEMBARA | K3-VE/J102 | Engine/EFI/MPI |              | X          | X         | X          | X           | X         |
| PERODUA   | MALAYSIA | May.03-       | KEMBARA | K3-VE/J102 | SRS            |              | X          | X         | X          |             |           |
| PERODUA   | MALAYSIA | Jun.04-       | KENARI  | EJ-DE/L901 | Engine         |              |            | X         | X          | X           | X         |
| PERODUA   | MALAYSIA | Jun.00-Jun.04 | KENARI  | EJ-DE/L901 | Engine/EFI/MPI |              | X          | X         | X          | X           | X         |
| PERODUA   | MALAYSIA | Jun.00-Jun.04 | KENARI  | EJ-DE/L901 | Airbag AB 1.1  |              |            | X         | X          |             |           |
| PERODUA   | MALAYSIA | Oct.00-       | KENARI  | EJ-VE/L901 | IMM            |              | X          | X         | X          | X           |           |

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|---------|----------|---------------|--------|------------|-------------------|--|---|---|---|---|---|
| PERODUA | MALAYSIA | Aug.01-Oct.03 | KELISA | EJ-DE/L701 | Engine/EFI 1.0    |  |   | X | X | X |   |
| PERODUA | MALAYSIA | Aug.01-Oct.03 | KELISA | EJ-DE/L701 | Engine/EFI/MPI    |  | X | X | X | X | X |
| PERODUA | MALAYSIA | Aug.01-Oct.03 | KELISA | EJ-DE/L701 | Airbag AB 1.1     |  |   | X | X |   |   |
| PERODUA | MALAYSIA | Oct.03-       | KELISA | EJ-DE/L701 |                   |  | X | X | X |   |   |
| PERODUA | MALAYSIA | Oct.03-       | KELISA | EJ-DE/L701 | Engine/EFI/MPI    |  | X | X | X | X | X |
| PERODUA | MALAYSIA | Oct.03-       | KELISA | EJ-DE/L701 | Airbag AB 1.1     |  |   | X | X |   |   |
| PERODUA | MALAYSIA | Oct.03-       | KELISA | ED-DE/L703 | Engine/EFI/MPI    |  | X | X | X | X | X |
| PERODUA | MALAYSIA | Dec.01-       | KELISA | EJ-VE/L701 | Engine            |  | X | X | X | X | X |
| PERODUA | MALAYSIA | Dec.01-       | KELISA | EJ-VE/L701 | IMM               |  |   | X | X | X |   |
| PERODUA | MALAYSIA | JUN.04-       | KANCIL | ED-DE/L201 | Engine/EFI/MPI    |  | X | X | X | X |   |
| PERODUA | MALAYSIA | May.05-       | MYVI   | EJ-        | Engine/EFI/MPI    |  | X | X | X | X | X |
| PERODUA | MALAYSIA | May.05-       | MYVI   | EJ-        | SRS               |  | X | X | X |   |   |
| PERODUA | MALAYSIA | May.05-       | MYVI   | EJ-        | Immobilizer 9.8.1 |  | X | X | X | X |   |
| PERODUA | MALAYSIA | May.05-       | MYVI   | K3-        | Airbag AB 2.0     |  | X | X | X |   |   |
| PERODUA | MALAYSIA | Apr.07-       | VIVA   | ED-VE/L252 | ABS 9.6.2         |  | X | X | X | X | X |
| PERODUA | MALAYSIA | Apr.07-       | VIVA   | ED-VE/L252 | Airbag AB 2.0     |  | X | X | X |   |   |
| PERODUA | MALAYSIA | Apr.07-       | VIVA   | EF-VE/L250 | ABS 9.6.2         |  | X | X | X | X | X |

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|---------|----------|----------|---------------|------------|----------------------------|--|---|---|---|---|---|
| PERODUA | MALAYSIA | Apr.07-  | VIVA          | EF-VE/L250 | Airbag AB 2.0              |  | X | X | X |   |   |
| PERODUA | MALAYSIA | Apr.07-  | VIVA          | EJ-VE/L251 | ABS 9.6.2                  |  | X | X | X | X | X |
| PERODUA | MALAYSIA | Apr.07-  | VIVA          | EJ-VE/L251 | Airbag AB 2.0              |  | X | X | X |   |   |
| PERODUA | MALAYSIA |          | ALZA          |            | Engine/EFI/MPI CAN         |  | X | X | X | X | X |
| PERODUA | MALAYSIA |          | ALZA          |            | 4-speed autom.trans. 9.6.1 |  | X | X | X | X | X |
| PERODUA | MALAYSIA |          | ALZA          |            | ABS 9.6.3                  |  | X | X | X | X | X |
| PERODUA | MALAYSIA |          | ALZA          |            | Airbag AB 2.0              |  | X | X | X |   |   |
| PERODUA | MALAYSIA |          | ALZA          |            | Power steering 9.6.2       |  | X | X | X | X |   |
| PERODUA | MALAYSIA | 2011/10- | MYVI[PM2M603] | 3SZVE      | Engine/EFI/MPI CAN         |  | X | X | X | X | X |
| PERODUA | MALAYSIA | 2011/10- | MYVI[PM2M603] | 3SZVE      | Airbag AB 2.0              |  | X | X | X |   |   |
| PERODUA | MALAYSIA | 2011/10- | MYVI[PM2M603] | 3SZVE      | 4-speed autom.trans. 9.6.1 |  | X | X | X | X | X |
| PERODUA | MALAYSIA | 2011/10- | MYVI[PM2M603] | 3SZVE      | Power steering 9.6.2       |  | X | X | X | X |   |
| PERODUA | MALAYSIA |          | NAUTICA       |            | Engine                     |  |   | X | X | X | X |
| PERODUA | MALAYSIA |          | NAUTICA       |            | Transmission               |  |   | X | X | X | X |
| PERODUA | MALAYSIA |          | NAUTICA       |            | ABS                        |  |   | X | X | X | X |