

## Bars Professional



### JAGUAR

VERSION: 2V04 DATE: DEC, 2012

#### MODELS LIST:

|              |             |                            |
|--------------|-------------|----------------------------|
| S-TYPE       | 2000 ~ 2001 |                            |
|              | 2002 ~ 2003 | 2.5L Normally aspirated V6 |
|              |             | 3.0L normally aspirated V6 |
|              |             | 4.2L normally aspirated V8 |
|              |             | 4.2L supercharged V8       |
|              | 2004 ~ 2006 | 2.5L normally aspirated V6 |
|              |             | 3.0L normally aspirated V6 |
|              |             | 4.2L super charge V8       |
|              | 2006 ~ 2008 | 2.5L normally aspirated V6 |
|              |             | 3.0L normally aspirated V6 |
|              |             | 4.2L normally aspirated V8 |
|              |             | 4.2L supercharge V8        |
|              |             | Diesel fuel capability     |
| MODEL X-TYPE | 2001        | 2.0L AJ61                  |
|              | 2001        | 2.5L AJ61                  |
|              | 2001        | 3.0L AJ61                  |
|              | 2003        | 2.0L AJ61                  |
|              | 2003        | 2.5L AJ61                  |
|              | 2003        | 3.0L AJ61                  |
|              | 2004 - 2008 | 2.0L AJ61                  |
|              | 2004 - 2008 | 2.5L AJ61                  |
|              | 2004 - 2008 | 3.0L AJ61                  |
|              | 2004 - 2008 | 2.0L Duratorq TDCi         |
|              | 2004 - 2008 | 2.2L Duratorq TDCi         |
|              | 2008        | 2.0L AJ61                  |
|              | 2008        | 2.5L AJ61                  |

|                 |             |                            |
|-----------------|-------------|----------------------------|
|                 | 2008        | 3.0L AJ61                  |
|                 | 2008        | 2.0L Duratorq TDCi         |
|                 | 2008        | 2.2L Duratorq TDCi         |
|                 | 2009        | 2.0L AJ61                  |
|                 | 2009        | 2.5L AJ61                  |
|                 | 2009        | 3.0L AJ61                  |
|                 | 2009        | 2.0L Duratorq TDCi         |
|                 | 2009        | 2.2L Duratorq TDCi         |
| MODEL XJ-Series | 1998        | 1998 4.0L                  |
|                 | 2002.5      | 3.0L Normally aspirated V6 |
|                 | 2002.5      | 3.5L Normally aspirated V8 |
|                 | 2002.5      | 4.2L Normally aspirated V8 |
|                 | 2002.5      | 4.2L Supercharged V8       |
|                 | 2005        | 3.0L Normally aspirated V6 |
|                 | 2005        | 3.5L Normally aspirated V8 |
|                 | 2005        | 4.2L Normally aspirated V8 |
|                 | 2005        | 4.2L Supercharged V8       |
|                 | 2006        | 3.0L Normally aspirated V6 |
|                 | 2006        | 3.5L Normally aspirated V8 |
|                 | 2006        | 4.2L Normally aspirated V8 |
|                 | 2006        | 4.2L Supercharged V8       |
|                 | 2006        | 2.7L Diesel V6             |
|                 | 2008 - 2009 | 3.0L Normally aspirated V6 |
|                 | 2008 - 2009 | 3.5L Normally aspirated V8 |
|                 | 2008 - 2009 | 4.2L Supercharged V8       |
|                 | 2008 - 2009 | Diesel V6                  |
|                 | 2010 - 2011 | 3.0L Normally aspirated V6 |
| MODEL XJ8-TYPE  | 2000        | 4.0L                       |
|                 | 2001~2002   | 3.2L                       |
| MODEL XKR-TYPE  | 2003        | 4.2L Normally aspirated V8 |
| MODEL XKR-TYPE  | 2003        | 4.2L Supercharged V8       |
|                 | 2006 ~ 2009 | Normally aspirated V8 3.5L |
|                 | 2006 ~ 2009 | Normally aspirated V8 4.2L |

|               |             |                          |
|---------------|-------------|--------------------------|
| MODEL XF-TYPE | 2006 ~ 2009 | Supercharged V8          |
|               | 2010 ~ 2011 | Normally aspirated V8    |
|               | 2010 ~ 2011 | Supercharged V8          |
|               | 2008        | Normally aspired V6      |
|               |             | Supercharged V8          |
|               |             | Diesel V6                |
|               |             |                          |
|               | 2010 - 2011 | Normally aspired V8 4.2L |

**Models equipped with OBD-II Connector, SELECT BY MODEL:**

**S-TYPE**

| MODEL  | YEAR    | SYSTEM                              | READ FAULT CODE | CLEAR FAULT CODE | DATA STREAM | CODING | Activation |
|--------|---------|-------------------------------------|-----------------|------------------|-------------|--------|------------|
| S-TYPE | 00 – 01 | ENGINE                              | +               | +                | +           |        |            |
|        |         | AT                                  | +               | +                | +           |        |            |
|        |         | ABS                                 | +               | +                | +           |        |            |
|        |         | SRS                                 | +               | +                | +           |        |            |
|        |         | GEM (Generic Electric Module)       | +               | +                | +           |        |            |
|        |         | DDM (Drivers Door Module)           | +               | +                | +           |        |            |
|        |         | DSM (Driver Seat Module)            | +               | +                | +           |        |            |
|        |         | REM (Rear Electric Module)          | +               | +                | +           |        |            |
|        |         | CCM (Climate Control System)        | +               | +                | +           |        |            |
|        |         | ACM (Audio Control Module)          | +               | +                | +           |        |            |
|        |         | ICM (Instrument Pack System)        | +               | +                | +           |        |            |
|        |         | MCM (Message Center Control Module) | +               | +                | +           |        |            |
|        |         | PAM (Parking aid control module)    | +               | +                | +           |        |            |
|        |         | Suspension                          | +               | +                | +           |        |            |

| MODEL                                   | YEAR        | SYSTEM                             | READ FAULT CODE | CLEAR FAULT CODE | DATA STREAM | CODING | Activation |
|-----------------------------------------|-------------|------------------------------------|-----------------|------------------|-------------|--------|------------|
| S-TYPE 2.5L<br>Normally<br>aspirated V6 | 2002 ~ 2003 | ENGINE                             | +               | +                | +           |        | +          |
|                                         |             | AT                                 | +               | +                | +           |        |            |
|                                         |             | ABS                                | +               | +                | +           |        | +          |
|                                         |             | RCM/SRS                            | +               | +                | +           |        |            |
|                                         |             | ICM (Instrument Pack System)       | +               | +                | +           |        | +          |
|                                         |             | Climate control module             | +               | +                | +           |        |            |
|                                         |             | General electronics control        | +               | +                |             |        |            |
|                                         |             | Driver's door module               | +               | +                |             |        |            |
|                                         |             | Driver seat module                 | +               | +                |             |        |            |
|                                         |             | Rear electronic control module     | +               | +                |             |        |            |
|                                         |             | ACM ( Audio control module )       | +               | +                |             |        |            |
|                                         |             | Electronic parking brake           | +               | +                |             |        |            |
|                                         |             | Intrusion sensor                   | +               | +                |             |        |            |
|                                         |             | Steering column lock module        | +               | +                |             |        |            |
| MODEL                                   | YEAR        | SYSTEM                             | READ FAULT CODE | CLEAR FAULT CODE | DATA STREAM | CODING | Activation |
| S-TYPE 3.0L<br>normally<br>aspirated V6 | 2002 ~ 2003 | ENGINE                             | +               | +                | +           |        |            |
|                                         |             | AT                                 | +               | +                | +           |        |            |
|                                         |             | ABS                                | +               | +                | +           |        |            |
|                                         |             | RCM/SRS                            | +               | +                | +           |        |            |
|                                         |             | ICM ( Instrument pack system )     | +               | +                | +           |        |            |
|                                         |             | Climate control module             | +               | +                | +           |        |            |
|                                         |             | General electronics control module | +               | +                |             |        |            |
|                                         |             | Driver's door module               | +               | +                |             |        |            |
|                                         |             | Driver seat module                 | +               | +                |             |        |            |
|                                         |             | Rear electronic control module     | +               | +                |             |        |            |
|                                         |             | ACM ( Audio control module )       | +               | +                |             |        |            |
|                                         |             | Electronic parking brake           | +               | +                |             |        |            |
|                                         |             | Navigation control module          | +               | +                |             |        |            |
|                                         |             | Headlamp levelling system          | +               | +                |             |        |            |
|                                         |             | PAM (Parking aid control module)   | +               | +                |             |        |            |

| MODEL                                   | YEAR       | SYSTEM                             | READ FAULT CODE | CLEAR FAULT CODE | DATA STREAM | CODING | Activation |
|-----------------------------------------|------------|------------------------------------|-----------------|------------------|-------------|--------|------------|
| S-TYPE 4.2L<br>normally<br>aspirated V8 | 2002 ~2003 | ENGINE                             | +               | +                | +           |        |            |
|                                         |            | AT                                 | +               | +                | +           |        |            |
|                                         |            | ABS                                | +               | +                | +           |        |            |
|                                         |            | RCM/SRS                            | +               | +                | +           |        |            |
|                                         |            | ICM (Instrument pack system)       | +               | +                | +           |        |            |
|                                         |            | Climate control module             | +               | +                | +           |        |            |
|                                         |            | General electronics control module | +               | +                |             |        |            |
|                                         |            | Driver's door module               | +               | +                |             |        |            |
|                                         |            | Driver's seat module               | +               | +                |             |        |            |
|                                         |            | Rear electronic control module     | +               | +                |             |        |            |
|                                         |            | ACM (Audio control module)         | +               | +                |             |        |            |
|                                         |            | Electronic parking brake           | +               | +                |             |        |            |
|                                         |            | Intrusion sensor module            | +               | +                |             |        |            |
|                                         |            | Steering column lock module        | +               | +                |             |        |            |
|                                         |            | PAM (Parking aid control module)   | +               | +                |             |        |            |

| MODEL                             | YEAR           | SYSTEM                             | READ FAULT CODE | CLEAR FAULT CODE | DATA STREAM | CODING | Activation |
|-----------------------------------|----------------|------------------------------------|-----------------|------------------|-------------|--------|------------|
| S-TYPE<br>4.2L<br>supercharged V8 | 2002 ~<br>2003 | ENGINE                             | +               | +                | +           |        |            |
|                                   |                | AT                                 | +               | +                | +           |        |            |
|                                   |                | ABS                                | +               | +                | +           |        |            |
|                                   |                | RCM/SRS                            | +               | +                | +           |        |            |
|                                   |                | ICM (Instrument pack system)       | +               | +                | +           |        |            |
|                                   |                | Climate control module             | +               | +                | +           |        |            |
|                                   |                | General electronics control module | +               | +                |             |        |            |
|                                   |                | Driver's door module               | +               | +                |             |        |            |
|                                   |                | Driver's seat module               | +               | +                |             |        |            |
|                                   |                | Rear electronic control module     | +               | +                |             |        |            |
|                                   |                | ACM (Audio control module)         | +               | +                |             |        |            |
|                                   |                | Electronic parking brake           | +               | +                |             |        |            |
|                                   |                | Intrusion sensor module            | +               | +                |             |        |            |
|                                   |                | Steering column lock module        | +               | +                |             |        |            |
|                                   |                | Navigation control module          | +               | +                |             |        |            |
|                                   |                | Headlamp levelling system          | +               | +                |             |        |            |
|                                   |                | Adaptive damping ride control      | +               | +                |             |        |            |

| MODEL                                         | YEAR          | SYSTEM                             | READ FAULT CODE | CLEAR FAULT CODE | DATA STREAM | CODING | Activation |
|-----------------------------------------------|---------------|------------------------------------|-----------------|------------------|-------------|--------|------------|
| S-TYPE<br>2.5L<br>normally<br>aspirated<br>V6 | 2004<br>~2006 | ENGINE                             | +               | +                | +           |        | +          |
|                                               |               | AT                                 | +               | +                | +           |        |            |
|                                               |               | ABS                                | +               | +                | +           |        | +          |
|                                               |               | RCM/SRS                            | +               | +                | +           |        |            |
|                                               |               | ICM (Instrument pack system)       | +               | +                | +           |        |            |
|                                               |               | Climate control module             | +               | +                | +           |        |            |
|                                               |               | Parking brake control module       | +               | +                |             |        |            |
|                                               |               | General electronics control module | +               | +                |             |        |            |
|                                               |               | Intrusion sensor module            | +               | +                |             |        |            |
|                                               |               | Headlamp levelling system          | +               | +                |             |        |            |
|                                               |               | ACM (Audio control module)         | +               | +                |             |        |            |
|                                               |               | Driver's door module               | +               | +                |             |        |            |
|                                               |               | Rear electronic control module     | +               | +                |             |        |            |
|                                               |               | Steering column lock module        | +               | +                |             |        |            |

| MODEL                                         | YEAR          | SYSTEM                              | READ FAULT CODE | CLEAR FAULT CODE | DATA STREAM | CODING | Activation |
|-----------------------------------------------|---------------|-------------------------------------|-----------------|------------------|-------------|--------|------------|
| S-TYPE<br>3.0L<br>normally<br>aspirated<br>V6 | 2004<br>~2006 | ENGINE                              | +               | +                | +           |        | +          |
|                                               |               | AT                                  | +               | +                | +           |        |            |
|                                               |               | ABS                                 | +               | +                | +           |        | +          |
|                                               |               | SRS                                 | +               | +                | +           |        |            |
|                                               |               | GEM (Generic Electric Module)       | +               | +                | +           |        |            |
|                                               |               | DDM (Drivers Door Module)           | +               | +                | +           |        |            |
|                                               |               | DSM (Driver Seat Module)            | +               | +                | +           |        |            |
|                                               |               | REM (Rear Electric Module)          | +               | +                | +           |        |            |
|                                               |               | ACM (Audio Control Module)          | +               | +                | +           |        |            |
|                                               |               | SSM (Adaptive Damping Ride Control) | +               | +                | +           |        |            |
|                                               |               | HLM (Headlamp Leveling System)      | +               | +                | +           |        |            |
|                                               |               | Instrument cluster control module   | +               | +                | +           |        | +          |
|                                               |               | Climate control module              | +               | +                | +           |        | +          |



| MODEL                                         | YEAR           | SYSTEM                             | READ FAULT CODE | CLEAR FAULT CODE | DATA STREAM | CODING | Activation |
|-----------------------------------------------|----------------|------------------------------------|-----------------|------------------|-------------|--------|------------|
| S-TYPE<br>4.2L<br>normally<br>aspirated<br>V8 | 2004 ~<br>2006 | ENGINE                             | +               | +                | +           |        |            |
|                                               |                | AT                                 | +               | +                | +           |        |            |
|                                               |                | ABS                                | +               | +                | +           |        |            |
|                                               |                | RCM/SRS                            | +               | +                | +           |        |            |
|                                               |                | ICM (Instrument pack system)       | +               | +                | +           |        |            |
|                                               |                | Climate control module             | +               | +                | +           |        |            |
|                                               |                | Parking brake control module       | +               | +                |             |        |            |
|                                               |                | General electronics control module | +               | +                |             |        |            |
|                                               |                | Intrusion sensor module            | +               | +                |             |        |            |
|                                               |                | Driver's door module               | +               | +                |             |        |            |
|                                               |                | Driver's seat module               | +               | +                |             |        |            |
|                                               |                | Rear electronic control module     | +               | +                |             |        |            |
|                                               |                | PAM(Parking aid control module)    | +               | +                |             |        |            |
|                                               |                | ACM (Audio control module)         | +               | +                |             |        |            |

| MODEL                            | YEAR           | SYSTEM                             | READ FAULT CODE | CLEAR FAULT CODE | DATA STREAM | CODING | Activation |
|----------------------------------|----------------|------------------------------------|-----------------|------------------|-------------|--------|------------|
| S-TYPE<br>4.2L<br>supercharge V8 | 2004 ~<br>2006 | ENGINE                             | +               | +                | +           |        |            |
|                                  |                | AT                                 | +               | +                | +           |        |            |
|                                  |                | ABS                                | +               | +                | +           |        |            |
|                                  |                | RCM/SRS                            | +               | +                | +           |        |            |
|                                  |                | ICM (Instrument pack system)       | +               | +                | +           |        |            |
|                                  |                | Climate control module             | +               | +                | +           |        |            |
|                                  |                | Parking brake control module       | +               | +                |             |        |            |
|                                  |                | General electronics control module | +               | +                |             |        |            |
|                                  |                | Intrusion sensor module            | +               | +                |             |        |            |
|                                  |                | Driver's seat module               | +               | +                |             |        |            |
|                                  |                | Rear electronic control module     | +               | +                |             |        |            |
|                                  |                | PAM (Parking aid control module)   | +               | +                |             |        |            |
|                                  |                | ACM (Audio control module)         | +               | +                |             |        |            |
|                                  |                | Headlamp levelling system          | +               | +                |             |        |            |
|                                  |                | Navigation control module          | +               | +                |             |        |            |
|                                  |                | Adaptive damping ride control      | +               | +                |             |        |            |
|                                  |                | Steering column lock module        | +               | +                |             |        |            |

| MODEL                               | YEAR           | SYSTEM                             | READ FAULT CODE | CLEAR FAULT CODE | DATA STREAM | CODING | Activation |
|-------------------------------------|----------------|------------------------------------|-----------------|------------------|-------------|--------|------------|
| S-TYPE<br>Diesel fuel<br>capability | 2004 ~<br>2006 | ENGINE                             | +               | +                | +           |        |            |
|                                     |                | AT                                 | +               | +                | +           |        |            |
|                                     |                | ABS                                | +               | +                | +           |        |            |
|                                     |                | ICM (Instrument Pack System)       | +               | +                | +           |        |            |
|                                     |                | AC                                 | +               | +                | +           |        |            |
|                                     |                | RCM/SRS                            | +               | +                | +           |        |            |
|                                     |                | Parking brake control module       | +               | +                |             |        |            |
|                                     |                | General electronics control module | +               | +                |             |        |            |
|                                     |                | Intrusion sensor module            | +               | +                |             |        |            |
|                                     |                | Driver's door module               | +               | +                |             |        |            |
|                                     |                | Driver's seat module               | +               | +                |             |        |            |
|                                     |                | Rear electronic control module     | +               | +                |             |        |            |
|                                     |                | PAM (Parking aid control module)   | +               | +                |             |        |            |
|                                     |                | ACM(Audio control module)          | +               | +                |             |        |            |
|                                     |                | Headlamp levelling system          | +               | +                |             |        |            |
|                                     |                | Navigation control module          | +               | +                |             |        |            |
|                                     |                | Steering column lock module        | +               | +                |             |        |            |
|                                     |                | Auxiliary heater control module    | +               | +                |             |        |            |

| MODEL                                         | YEAR           | SYSTEM                             | READ FAULT CODE | CLEAR FAULT CODE | DATA STREAM | CODING | Activation |
|-----------------------------------------------|----------------|------------------------------------|-----------------|------------------|-------------|--------|------------|
| S-TYPE<br>2.5L<br>normally<br>aspirated<br>V6 | 2006 ~<br>2008 | ENGINE                             | +               | +                | +           |        |            |
|                                               |                | AT                                 | +               | +                | +           |        |            |
|                                               |                | ABS                                | +               | +                | +           |        |            |
|                                               |                | ICM (Instrument pack system)       | +               | +                | +           |        |            |
|                                               |                | AC                                 | +               | +                | +           |        |            |
|                                               |                | Parking brake control module       | +               | +                |             |        |            |
|                                               |                | RCM/SRS                            | +               | +                | +           |        |            |
|                                               |                | Intrusion sensor module            | +               | +                |             |        |            |
|                                               |                | PAM (Parking aid control module)   | +               | +                |             |        |            |
|                                               |                | ACM (Audio control module)         | +               | +                |             |        |            |
|                                               |                | Driver's door module               | +               | +                |             |        |            |
|                                               |                | General electronics control module | +               | +                |             |        |            |
|                                               |                | Rear electronic control module     | +               | +                |             |        |            |
|                                               |                | Tire pressure monitor module       | +               | +                |             |        |            |

| MODEL                                         | YEAR           | SYSTEM                             | READ FAULT CODE | CLEAR FAULT CODE | DATA STREAM | CODING | Activation |
|-----------------------------------------------|----------------|------------------------------------|-----------------|------------------|-------------|--------|------------|
| S-TYPE<br>3.0L<br>normally<br>aspirated<br>V6 | 2006 ~<br>2008 | ENGINE                             | +               | +                | +           |        |            |
|                                               |                | AT                                 | +               | +                | +           |        |            |
|                                               |                | ABS                                | +               | +                | +           |        |            |
|                                               |                | ICM(Instrument pack system)        | +               | +                | +           |        |            |
|                                               |                | AC                                 | +               | +                | +           |        |            |
|                                               |                | Parking brake control module       | +               | +                |             |        |            |
|                                               |                | RCM/SRS                            | +               | +                | +           |        |            |
|                                               |                | Intrusion sensor module            | +               | +                |             |        |            |
|                                               |                | PAM(Parking aid control module)    | +               | +                |             |        |            |
|                                               |                | ACM(Audio control module)          | +               | +                |             |        |            |
|                                               |                | Driver's door module               | +               | +                |             |        |            |
|                                               |                | Driver's seat module               | +               | +                |             |        |            |
|                                               |                | General electronics control module | +               | +                |             |        |            |
|                                               |                | Rear electronic control module     | +               | +                |             |        |            |
|                                               |                | Navigation control module          | +               | +                |             |        |            |

| MODEL                                         | YEAR           | SYSTEM                             | READ FAULT CODE | CLEAR FAULT CODE | DATA STREAM | CODING | Activation |
|-----------------------------------------------|----------------|------------------------------------|-----------------|------------------|-------------|--------|------------|
| S-TYPE<br>4.2L<br>normally<br>aspirated<br>V8 | 2006 ~<br>2008 | ENGINE                             | +               | +                | +           |        |            |
|                                               |                | AT                                 | +               | +                | +           |        |            |
|                                               |                | ABS                                | +               | +                | +           |        |            |
|                                               |                | ICM(Instrument pack system)        | +               | +                | +           |        |            |
|                                               |                | AC                                 | +               | +                | +           |        |            |
|                                               |                | Parking brake control module       | +               | +                |             |        |            |
|                                               |                | RCM/SRS                            | +               | +                | +           |        |            |
|                                               |                | Intrusion sensor module            | +               | +                |             |        |            |
|                                               |                | PAM(Parking aid control module)    | +               | +                |             |        |            |
|                                               |                | ACM(Audio control module)          | +               | +                |             |        |            |
|                                               |                | Driver's seat module               | +               | +                |             |        |            |
|                                               |                | General electronics control mdoule | +               | +                |             |        |            |
|                                               |                | Rear electronic control module     | +               | +                |             |        |            |
|                                               |                | Navigation control module          | +               | +                |             |        |            |
|                                               |                | Tire pressure monitor module       | +               | +                |             |        |            |
|                                               |                | Steering column lock module        | +               | +                |             |        |            |
|                                               |                | Headlamp levelling system          | +               | +                |             |        |            |

| MODEL                            | YEAR           | SYSTEM                             | READ FAULT CODE | CLEAR FAULT CODE | DATA STREAM | CODING | Activation |
|----------------------------------|----------------|------------------------------------|-----------------|------------------|-------------|--------|------------|
| S-TYPE<br>4.2L<br>supercharge V8 | 2006 ~<br>2008 | ENGINE                             | +               | +                | +           |        |            |
|                                  |                | AT                                 | +               | +                | +           |        |            |
|                                  |                | ABS                                | +               | +                | +           |        |            |
|                                  |                | ICM(Instrument pack system)        | +               | +                | +           |        |            |
|                                  |                | AC                                 | +               | +                | +           |        |            |
|                                  |                | Parking brake control module       | +               | +                |             |        |            |
|                                  |                | RCM/SRS                            | +               | +                | +           |        |            |
|                                  |                | Intrusion sensor module            | +               | +                |             |        |            |
|                                  |                | PAM(Parking aid control module)    | +               | +                |             |        |            |
|                                  |                | ACM(Audio control module)          | +               | +                |             |        |            |
|                                  |                | Driver's door module               | +               | +                |             |        |            |
|                                  |                | Driver's seat module               | +               | +                |             |        |            |
|                                  |                | General electronics control module | +               | +                |             |        |            |
|                                  |                | Rear electronic control module     | +               | +                |             |        |            |
|                                  |                | Navigation control module          | +               | +                |             |        |            |
|                                  |                | Tire pressure monitor module       | +               | +                |             |        |            |
|                                  |                | Adaptive damping ride control      | +               | +                |             |        |            |
|                                  |                | Headlamp levelling system          | +               | +                |             |        |            |

| MODEL                               | YEAR           | SYSTEM                             | READ FAULT CODE | CLEAR FAULT CODE | DATA STREAM | CODING | Activation |
|-------------------------------------|----------------|------------------------------------|-----------------|------------------|-------------|--------|------------|
| S-TYPE<br>Diesel fuel<br>capability | 2006 ~<br>2008 | ENGINE                             | +               | +                | +           |        |            |
|                                     |                | AT                                 | +               | +                | +           |        |            |
|                                     |                | ABS                                | +               | +                | +           |        |            |
|                                     |                | ICM(Instrument pack system)        | +               | +                | +           |        |            |
|                                     |                | AC                                 | +               | +                | +           |        |            |
|                                     |                | Parking brake control module       | +               | +                |             |        |            |
|                                     |                | RCM/SRS                            | +               | +                | +           |        |            |
|                                     |                | Intrusion sensor module            | +               | +                |             |        |            |
|                                     |                | PAM(Parking aid control module)    | +               | +                |             |        |            |
|                                     |                | ACM(Audio control module)          | +               | +                |             |        |            |
|                                     |                | Driver's door module               | +               | +                |             |        |            |
|                                     |                | Driver's seat module               | +               | +                |             |        |            |
|                                     |                | General electronics control module | +               | +                |             |        |            |
|                                     |                | Rear electronic control module     | +               | +                |             |        |            |
|                                     |                | Navigation control module          | +               | +                |             |        |            |
|                                     |                | Tire pressure monitor module       | +               | +                |             |        |            |
|                                     |                | Steering column lock module        | +               | +                |             |        |            |
|                                     |                | Headlamp levelling system          | +               | +                |             |        |            |
|                                     |                | Auxiliary heater control module    | +               | +                |             |        |            |

**X-TYPE**

| MODEL               | YEAR | SYSTEM                          | READ FAULT CODE | CLEAR FAULT CODE | DATA STREAM | CODING | Activation |
|---------------------|------|---------------------------------|-----------------|------------------|-------------|--------|------------|
| X-TYPE<br>2.0L AJ61 | 2001 | ENGINE                          | +               | +                | +           |        |            |
|                     |      | AT                              | +               | +                | +           |        |            |
|                     |      | ABS                             | +               | +                | +           |        |            |
|                     |      | SRS                             | +               | +                | +           |        |            |
|                     |      | GEM (Generic Electric Module)   | +               | +                |             |        |            |
|                     |      | ACM (Audio Control Module)      | +               | +                | +           |        |            |
|                     |      | ICM (Instrument Pack System)    | +               | +                | +           |        |            |
|                     |      | Climate control module          | +               | +                |             |        |            |
|                     |      | Headlamp levelling system       | +               | +                |             |        |            |
|                     |      | PAM(Parking aid control module) | +               | +                |             |        |            |
|                     |      | Intrusion sensor module         | +               | +                |             |        |            |

| MODEL               | YEAR | SYSTEM                        | READ FAULT CODE | CLEAR FAULT CODE | DATA STREAM | CODING | Activation |
|---------------------|------|-------------------------------|-----------------|------------------|-------------|--------|------------|
| X-TYPE<br>2.5L AJ61 | 2001 | ENGINE                        | +               | +                | +           |        |            |
|                     |      | ABS                           | +               | +                | +           |        |            |
|                     |      | SRS                           | +               | +                | +           |        |            |
|                     |      | GEM (Generic Electric Module) | +               | +                |             |        |            |
|                     |      | ACM (Audio Control Module)    | +               | +                |             |        |            |
|                     |      | ICM (Instrument Pack System)  | +               | +                | +           |        |            |
|                     |      | Climate control module        | +               | +                | +           |        |            |
|                     |      | Navigation control module     | +               | +                |             |        |            |
|                     |      | Intrusion sensor module       | +               | +                |             |        |            |
|                     |      | AT                            | +               | +                | +           |        |            |



| MODEL               | YEAR | SYSTEM                            | READ FAULT CODE | CLEAR FAULT CODE | DATA STREAM | CODING | Activation |
|---------------------|------|-----------------------------------|-----------------|------------------|-------------|--------|------------|
| X-TYPE<br>3.0L AJ61 | 2001 | ENGINE                            | +               | +                | +           |        |            |
|                     |      | ABS                               | +               | +                | +           |        |            |
|                     |      | RCM/SRS(Restraint control module) | +               | +                | +           |        |            |
|                     |      | ICM(Instrument pack system)       | +               | +                | +           |        |            |
|                     |      | GEM (Generic elec. module)        | +               | +                |             |        |            |
|                     |      | ACM (Audio control module)        | +               | +                |             |        |            |
|                     |      | Climate control module            | +               | +                | +           |        |            |
|                     |      | Navigation control module         | +               | +                |             |        |            |
|                     |      | Intrusion sensor module           | +               | +                |             |        |            |
|                     |      | PAM(Parking aid control module)   | +               | +                |             |        |            |
|                     |      | AT                                | +               | +                | +           |        |            |

| MODEL               | YEAR | SYSTEM                            | READ FAULT CODE | CLEAR FAULT CODE | DATA STREAM | CODING | Activation |
|---------------------|------|-----------------------------------|-----------------|------------------|-------------|--------|------------|
| X-TYPE<br>2.0L AJ61 | 2003 | ENGINE                            | +               | +                | +           |        |            |
|                     |      | AT                                | +               | +                | +           |        |            |
|                     |      | ABS                               | +               | +                | +           |        |            |
|                     |      | RCM/SRS(Restraint control module) | +               | +                | +           |        |            |
|                     |      | ICM(Instrument pack system)       | +               | +                | +           |        |            |
|                     |      | GEM (Generic elec. module)        | +               | +                |             |        |            |
|                     |      | ACM (Audio control module)        | +               | +                |             |        |            |
|                     |      | Climate contrl module             | +               | +                | +           |        |            |
|                     |      | Intrusion sensor module           | +               | +                |             |        |            |

| MODEL               | YEAR | SYSTEM                          | READ FAULT CODE | CLEAR FAULT CODE | DATA STREAM | CODING | Activation |
|---------------------|------|---------------------------------|-----------------|------------------|-------------|--------|------------|
| X-TYPE<br>2.5L AJ61 | 2003 | ENGINE                          | +               | +                | +           |        |            |
|                     |      | AT                              | +               | +                | +           |        |            |
|                     |      | ABS                             | +               | +                | +           |        |            |
|                     |      | SRS                             | +               | +                | +           |        |            |
|                     |      | GEM (Generic Electric Module)   | +               | +                | +           |        |            |
|                     |      | ACM (Audio Control Module)      | +               | +                | +           |        |            |
|                     |      | ICM (Instrument Pack System)    | +               | +                | +           |        | +          |
|                     |      | Climate control module          | +               | +                | +           |        |            |
|                     |      | Headlamp levelling system       | +               | +                |             |        |            |
|                     |      | PAM(Parking aid control module) | +               | +                |             |        |            |
|                     |      | Intrusion sensor module         | +               | +                |             |        |            |
|                     |      | Navigation control module       | +               | +                |             |        |            |

| MODEL               | YEAR | SYSTEM                          | READ FAULT CODE | CLEAR FAULT CODE | DATA STREAM | CODING | Activation |
|---------------------|------|---------------------------------|-----------------|------------------|-------------|--------|------------|
| X-TYPE<br>3.0L AJ61 | 2003 | ENGINE                          | +               | +                | +           |        |            |
|                     |      | AT                              | +               | +                | +           |        |            |
|                     |      | ABS                             | +               | +                | +           |        |            |
|                     |      | SRS                             | +               | +                | +           |        |            |
|                     |      | GEM (Generic Electric Module)   | +               | +                | +           |        |            |
|                     |      | ACM (Audio Control Module)      | +               | +                | +           |        |            |
|                     |      | ICM (Instrument Pack System)    | +               | +                | +           |        | +          |
|                     |      | Climate control module          | +               | +                | +           |        |            |
|                     |      | Headlamp levelling system       | +               | +                |             |        |            |
|                     |      | PAM(Parking aid control module) | +               | +                |             |        |            |
|                     |      | Intrusion sensor module         | +               | +                |             |        |            |
|                     |      | Navigation control module       | +               | +                |             |        |            |

| MODEL               | YEAR           | SYSTEM                            | READ FAULT CODE | CLEAR FAULT CODE | DATA STREAM | CODING | Activation |
|---------------------|----------------|-----------------------------------|-----------------|------------------|-------------|--------|------------|
| X-TYPE<br>2.0L AJ61 | 2004 -<br>2008 | ENGINE                            | +               | +                | +           |        |            |
|                     |                | AT                                | +               | +                | +           |        |            |
|                     |                | ABS                               | +               | +                | +           |        |            |
|                     |                | RCM/SRS(Restraint control module) | +               | +                | +           |        |            |
|                     |                | ICM(Instrument pack system)       | +               | +                | +           |        |            |
|                     |                | GEM (Generic elec. module)        | +               | +                |             |        |            |
|                     |                | ACM (Audio control module)        | +               | +                |             |        |            |
|                     |                | Climate contrl module             | +               | +                | +           |        |            |
|                     |                | PAM(Parking aid control module)   | +               | +                |             |        |            |
|                     |                | Intrusion sensor module           | +               | +                |             |        |            |
|                     |                | Driver's seat module              | +               | +                |             |        |            |

| MODEL               | YEAR           | SYSTEM                        | READ FAULT CODE | CLEAR FAULT CODE | DATA STREAM | CODING | Activation |
|---------------------|----------------|-------------------------------|-----------------|------------------|-------------|--------|------------|
| X-TYPE<br>2.5L AJ61 | 2004 -<br>2008 | ENGINE                        | +               | +                | +           |        |            |
|                     |                | AT                            | +               | +                | +           |        |            |
|                     |                | ABS                           | +               | +                | +           |        |            |
|                     |                | SRS                           | +               | +                | +           |        |            |
|                     |                | GEM (Generic Electric Module) | +               | +                |             |        |            |
|                     |                | ACM (Audio Control Module)    | +               | +                |             |        |            |
|                     |                | ICM (Instrument Pack System)  | +               | +                | +           |        |            |
|                     |                | Climate control module        | +               | +                | +           |        |            |
|                     |                | Intrusion sensor module       | +               | +                |             |        |            |
|                     |                | Driver's seat module          | +               | +                |             |        |            |

| MODEL               | YEAR           | SYSTEM                          | READ FAULT CODE | CLEAR FAULT CODE | DATA STREAM | CODING | Activation |
|---------------------|----------------|---------------------------------|-----------------|------------------|-------------|--------|------------|
| X-TYPE<br>3.0L AJ61 | 2004 –<br>2008 | ENGINE                          | +               | +                | +           |        |            |
|                     |                | AT                              | +               | +                | +           |        |            |
|                     |                | ABS                             | +               | +                | +           |        |            |
|                     |                | SRS                             | +               | +                | +           |        |            |
|                     |                | GEM (Generic Electric Module)   | +               | +                |             |        |            |
|                     |                | ACM (Audio Control Module)      | +               | +                |             |        |            |
|                     |                | ICM (Instrument Pack System)    | +               | +                | +           |        |            |
|                     |                | Climate control module          | +               | +                | +           |        |            |
|                     |                | PAM(Parking aid control module) | +               | +                |             |        |            |
|                     |                | Intrusion sensor module         | +               | +                |             |        |            |
|                     |                | Driver's seat module            | +               | +                |             |        |            |

| MODEL                              | YEAR           | SYSTEM                          | READ FAULT CODE | CLEAR FAULT CODE | DATA STREAM | Activation |
|------------------------------------|----------------|---------------------------------|-----------------|------------------|-------------|------------|
| X-TYPE<br>2.0L<br>Duratorq<br>TDCi | 2004 –<br>2008 | ENGINE                          | +               | +                | +           |            |
|                                    |                | AT                              | +               | +                | +           |            |
|                                    |                | ABS                             | +               | +                | +           |            |
|                                    |                | SRS                             | +               | +                | +           |            |
|                                    |                | GEM (Generic Electric Module)   | +               | +                | +           |            |
|                                    |                | ACM (Audio Control Module)      | +               | +                | +           |            |
|                                    |                | ICM (Instrument Pack System)    | +               | +                | +           | +          |
|                                    |                | Climate control module          | +               | +                | +           |            |
|                                    |                | PAM(Parking aid control module) | +               | +                |             |            |
|                                    |                | Intrusion sensor module         | +               | +                |             |            |
|                                    |                | Driver's seat module            | +               | +                |             |            |
|                                    |                | Fuel fired heater module        | +               | +                |             |            |

| MODEL                              | YEAR           | SYSTEM                          | READ FAULT CODE | CLEAR FAULT CODE | DATA STREAM | Activation |
|------------------------------------|----------------|---------------------------------|-----------------|------------------|-------------|------------|
| X-TYPE<br>2.2L<br>Duratorq<br>TDCi | 2004 –<br>2008 | ENGINE                          | +               | +                | +           |            |
|                                    |                | ABS                             | +               | +                | +           |            |
|                                    |                | SRS                             | +               | +                | +           |            |
|                                    |                | GEM (Generic Electric Module)   | +               | +                |             |            |
|                                    |                | ACM (Audio Control Module)      | +               | +                |             |            |
|                                    |                | ICM (Instrument Pack System)    | +               | +                | +           |            |
|                                    |                | Climate control module          | +               | +                | +           |            |
|                                    |                | PAM(Parking aid control module) | +               | +                |             |            |
|                                    |                | Intrusion sensor module         | +               | +                |             |            |
|                                    |                | Driver's seat module            | +               | +                |             |            |
|                                    |                | Fuel fired heater module        | +               | +                |             |            |
|                                    |                | Navigation control module       | +               | +                |             |            |

| MODEL               | YEAR | SYSTEM                            | READ FAULT CODE | CLEAR FAULT CODE | DATA STREAM | CODING | Activation |
|---------------------|------|-----------------------------------|-----------------|------------------|-------------|--------|------------|
| X-TYPE<br>2.0L AJ61 | 2008 | ENGINE                            | +               | +                | +           |        |            |
|                     |      | AT                                | +               | +                | +           |        |            |
|                     |      | ABS                               | +               | +                | +           |        |            |
|                     |      | RCM/SRS(Restraint control module) | +               | +                | +           |        |            |
|                     |      | ICM(Instrument pack system)       | +               | +                | +           |        |            |
|                     |      | GEM (Generic elec. module)        | +               | +                |             |        |            |
|                     |      | ACM (Audio control module)        | +               | +                |             |        |            |
|                     |      | Climate control module            | +               | +                | +           |        |            |
|                     |      | Headlamp levelling system         | +               | +                |             |        |            |
|                     |      | PAM(Parking aid control module)   | +               | +                |             |        |            |
|                     |      | Intrusion sensor module           | +               | +                |             |        |            |
|                     |      | Driver's seat module              | +               | +                |             |        |            |

| MODEL               | YEAR | SYSTEM                        | READ FAULT CODE | CLEAR FAULT CODE | DATA STREAM | CODING | Activation |
|---------------------|------|-------------------------------|-----------------|------------------|-------------|--------|------------|
| X-TYPE<br>2.5L AJ61 | 2008 | ENGINE                        | +               | +                | +           |        |            |
|                     |      | AT                            | +               | +                | +           |        |            |
|                     |      | ABS                           | +               | +                | +           |        |            |
|                     |      | SRS                           | +               | +                | +           |        |            |
|                     |      | GEM (Generic Electric Module) | +               | +                |             |        |            |
|                     |      | ACM (Audio Control Module)    | +               | +                |             |        |            |
|                     |      | ICM (Instrument Pack System)  | +               | +                | +           |        |            |
|                     |      | Climate control module        | +               | +                | +           |        |            |
|                     |      | Intrusion sensor module       | +               | +                |             |        |            |
|                     |      | Driver's seat module          | +               | +                |             |        |            |
|                     |      | Navigation control module     | +               | +                |             |        |            |

| MODEL               | YEAR | SYSTEM                        | READ FAULT CODE | CLEAR FAULT CODE | DATA STREAM | CODING | Activation |
|---------------------|------|-------------------------------|-----------------|------------------|-------------|--------|------------|
| X-TYPE<br>3.0L AJ61 | 2008 | ENGINE                        | +               | +                | +           |        |            |
|                     |      | AT                            | +               | +                | +           |        |            |
|                     |      | ABS                           | +               | +                | +           |        |            |
|                     |      | SRS                           | +               | +                | +           |        |            |
|                     |      | GEM (Generic Electric Module) | +               | +                |             |        |            |
|                     |      | ACM (Audio Control Module)    | +               | +                |             |        |            |
|                     |      | ICM (Instrument Pack System)  | +               | +                | +           |        |            |
|                     |      | Climate control module        | +               | +                | +           |        |            |
|                     |      | Driver's seat module          | +               | +                |             |        |            |
|                     |      | Headlamp levelling system     | +               | +                |             |        |            |
|                     |      | Intrusion sensor module       | +               | +                |             |        |            |
|                     |      | Navigation control module     | +               | +                |             |        |            |

| MODEL                              | YEAR | SYSTEM                        | READ FAULT CODE | CLEAR FAULT CODE | DATA STREAM | Activation |
|------------------------------------|------|-------------------------------|-----------------|------------------|-------------|------------|
| X-TYPE<br>2.0L<br>Duratorq<br>TDCi | 2008 | ENGINE                        | +               | +                | +           |            |
|                                    |      | ABS                           | +               | +                | +           |            |
|                                    |      | SRS                           | +               | +                | +           |            |
|                                    |      | GEM (Generic Electric Module) | +               | +                |             |            |
|                                    |      | ACM (Audio Control Module)    | +               | +                |             |            |
|                                    |      | ICM (Instrument Pack System)  | +               | +                | +           |            |
|                                    |      | Climate control module        | +               | +                | +           |            |
|                                    |      | Driver's seat module          | +               | +                |             |            |
|                                    |      | Intrusion sensor module       | +               | +                |             |            |
|                                    |      | Fuel fired heater module      | +               | +                |             |            |

| MODEL                              | YEAR | SYSTEM                        | READ FAULT CODE | CLEAR FAULT CODE | DATA STREAM | Activation |
|------------------------------------|------|-------------------------------|-----------------|------------------|-------------|------------|
| X-TYPE<br>2.2L<br>Duratorq<br>TDCi | 2008 | ENGINE                        | +               | +                | +           |            |
|                                    |      | ABS                           | +               | +                | +           |            |
|                                    |      | SRS                           | +               | +                | +           |            |
|                                    |      | GEM (Generic Electric Module) | +               | +                |             |            |
|                                    |      | ACM (Audio Control Module)    | +               | +                |             |            |
|                                    |      | ICM (Instrument Pack System)  | +               | +                | +           |            |
|                                    |      | Climate control module        | +               | +                | +           |            |
|                                    |      | Driver's seat module          | +               | +                |             |            |
|                                    |      | Fuel fired heater module      | +               | +                |             |            |
|                                    |      | Intrusion sensor module       | +               | +                |             |            |
|                                    |      | Navigation control module     | +               | +                |             |            |
|                                    |      | Headlamp levelling system     | +               | +                |             |            |

| MODEL               | YEAR | SYSTEM                            | READ FAULT CODE | CLEAR FAULT CODE | DATA STREAM | CODING | Activation |
|---------------------|------|-----------------------------------|-----------------|------------------|-------------|--------|------------|
| X-TYPE<br>2.0L AJ61 | 2009 | ENGINE                            | +               | +                | +           |        |            |
|                     |      | AT                                | +               | +                | +           |        |            |
|                     |      | ABS                               | +               | +                | +           |        |            |
|                     |      | RCM/SRS(Restraint control module) | +               | +                | +           |        |            |
|                     |      | ICM(Instrument pack system)       | +               | +                | +           |        |            |
|                     |      | GEM (Generic elec. module)        | +               | +                |             |        |            |
|                     |      | ACM (Audio control module)        | +               | +                |             |        |            |
|                     |      | Climate control module            | +               | +                | +           |        |            |
|                     |      | PAM(Parking aid control module)   | +               | +                |             |        |            |
|                     |      | Intrusion sensor module           | +               | +                |             |        |            |
|                     |      | Driver's seat module              | +               | +                |             |        |            |

| MODEL               | YEAR | SYSTEM                        | READ FAULT CODE | CLEAR FAULT CODE | DATA STREAM | CODING | Activation |
|---------------------|------|-------------------------------|-----------------|------------------|-------------|--------|------------|
| X-TYPE<br>2.5L AJ61 | 2009 | ENGINE                        | +               | +                | +           |        |            |
|                     |      | ABS                           | +               | +                | +           |        |            |
|                     |      | SRS                           | +               | +                | +           |        |            |
|                     |      | GEM (Generic Electric Module) | +               | +                |             |        |            |
|                     |      | ACM (Audio Control Module)    | +               | +                |             |        |            |
|                     |      | ICM (Instrument Pack System)  | +               | +                | +           |        |            |
|                     |      | Climate control module        | +               | +                | +           |        |            |
|                     |      | Intrusion sensor module       | +               | +                |             |        |            |
|                     |      | Driver's seat module          | +               | +                |             |        |            |
|                     |      | AT                            | +               | +                | +           |        |            |



| MODEL               | YEAR | SYSTEM                        | READ FAULT CODE | CLEAR FAULT CODE | DATA STREAM | CODING | Activation |
|---------------------|------|-------------------------------|-----------------|------------------|-------------|--------|------------|
| X-TYPE<br>3.0L AJ61 | 2009 | ENGINE                        | +               | +                | +           |        |            |
|                     |      | AT                            | +               | +                | +           |        |            |
|                     |      | ABS                           | +               | +                | +           |        |            |
|                     |      | SRS                           | +               | +                | +           |        |            |
|                     |      | GEM (Generic Electric Module) | +               | +                |             |        |            |
|                     |      | ACM (Audio Control Module)    | +               | +                |             |        |            |
|                     |      | ICM (Instrument Pack System)  | +               | +                | +           |        |            |
|                     |      | Climate control module        | +               | +                | +           |        |            |
|                     |      | Driver's seat module          | +               | +                |             |        |            |
|                     |      | Headlamp levelling system     | +               | +                |             |        |            |
|                     |      | Intrusion sensor module       | +               | +                |             |        |            |
|                     |      | Navigation control module     | +               | +                |             |        |            |

| MODEL                              | YEAR | SYSTEM                        | READ FAULT CODE | CLEAR FAULT CODE | DATA STREAM | Activation |
|------------------------------------|------|-------------------------------|-----------------|------------------|-------------|------------|
| X-TYPE<br>2.0L<br>Duratorq<br>TDCi | 2009 | ENGINE                        | +               | +                | +           |            |
|                                    |      | ABS                           | +               | +                | +           |            |
|                                    |      | SRS                           | +               | +                | +           |            |
|                                    |      | GEM (Generic Electric Module) | +               | +                |             |            |
|                                    |      | ACM (Audio Control Module)    | +               | +                |             |            |
|                                    |      | ICM (Instrument Pack System)  | +               | +                | +           |            |
|                                    |      | Climate control module        | +               | +                | +           |            |
|                                    |      | Navigation control module     | +               | +                |             |            |
|                                    |      | Intrusion sensor module       | +               | +                |             |            |
|                                    |      | Fuel fired heater module      | +               | +                |             |            |

| MODEL                              | YEAR | SYSTEM                        | READ FAULT CODE | CLEAR FAULT CODE | DATA STREAM | Activation |
|------------------------------------|------|-------------------------------|-----------------|------------------|-------------|------------|
| X-TYPE<br>2.2L<br>Duratorq<br>TDCi | 2009 | ENGINE                        | +               | +                | +           |            |
|                                    |      | ABS                           | +               | +                | +           |            |
|                                    |      | SRS                           | +               | +                | +           |            |
|                                    |      | GEM (Generic Electric Module) | +               | +                |             |            |
|                                    |      | ACM (Audio Control Module)    | +               | +                |             |            |
|                                    |      | ICM (Instrument Pack System)  | +               | +                | +           |            |
|                                    |      | Climate control module        | +               | +                | +           |            |
|                                    |      | Driver's seat module          | +               | +                |             |            |
|                                    |      | Fuel fired heater module      | +               | +                |             |            |
|                                    |      | Intrusion sensor module       | +               | +                |             |            |

**XJ-TYPE**

| MODEL           | YEAR | SYSTEM                       | READ FAULT CODE | CLEAR FAULT CODE | DATA STREAM | CODING |
|-----------------|------|------------------------------|-----------------|------------------|-------------|--------|
| XJ-TYPE<br>4.0L | 1998 | ENGINE                       | +               | +                | +           |        |
|                 |      | AT                           | +               | +                | +           |        |
|                 |      | ABS                          | +               | +                | +           |        |
|                 |      | ICM (Instrument Pack System) | +               | +                | +           |        |
|                 |      | Body processor module        | +               | +                | +           |        |
|                 |      | RCM/SRS                      | +               | +                |             |        |
|                 |      | Climate control module       | +               | +                | +           |        |

| MODEL                                          | YEAR   | SYSTEM                            | READ FAULT CODE | CLEAR FAULT CODE | DATA STREAM | CODING |
|------------------------------------------------|--------|-----------------------------------|-----------------|------------------|-------------|--------|
| XJ-TYPE<br>3.0L<br>Normally<br>aspirated<br>V6 | 2002.5 | ENGINE                            | +               | +                | +           |        |
|                                                |        | AT                                | +               | +                | +           |        |
|                                                |        | ABS                               | +               | +                | +           |        |
|                                                |        | Climate contrl module             | +               | +                | +           |        |
|                                                |        | ICM(Instrument pack system)       | +               | +                | +           |        |
|                                                |        | Air suspension module             | +               | +                |             |        |
|                                                |        | RCM/SRS(Restraint control modult) | +               | +                | +           |        |
|                                                |        | Intrusion sensor module           | +               | +                |             |        |
|                                                |        | PAM(Parking aid control module)   | +               | +                |             |        |
|                                                |        | Left lighting control module      | +               | +                |             |        |
|                                                |        | Right lighting control module     | +               | +                |             |        |
|                                                |        | Driver's door module              | +               | +                |             |        |
|                                                |        | Electronic parking brake          | +               | +                |             |        |
|                                                |        | ACM (Audio control module)        | +               | +                |             |        |
|                                                |        | GEM (Generic elec. module)        | +               | +                |             |        |
|                                                |        | Navigation control module         | +               | +                |             |        |
|                                                |        | Rear electronic control module    | +               | +                |             |        |
|                                                |        | Steering column lock module       | +               | +                |             |        |

| MODEL                                          | YEAR   | SYSTEM                            | READ FAULT CODE | CLEAR FAULT CODE | DATA STREAM | CODING |
|------------------------------------------------|--------|-----------------------------------|-----------------|------------------|-------------|--------|
| XJ-TYPE<br>3.5L<br>Normally<br>aspirated<br>V8 | 2002.5 | ENGINE                            | +               | +                | +           |        |
|                                                |        | AT                                | +               | +                | +           |        |
|                                                |        | ABS                               | +               | +                | +           |        |
|                                                |        | Climate contrl module             | +               | +                | +           |        |
|                                                |        | ICM(Instrument pack system)       | +               | +                | +           |        |
|                                                |        | Air suspension module             | +               | +                |             |        |
|                                                |        | RCM/SRS(Restraint control modult) | +               | +                | +           |        |
|                                                |        | Intrusion sensor module           | +               | +                |             |        |
|                                                |        | PAM(Parking aid control module)   | +               | +                |             |        |
|                                                |        | Left lighting control module      | +               | +                |             |        |
|                                                |        | Right lighting control module     | +               | +                |             |        |
|                                                |        | Driver's door module              | +               | +                |             |        |
|                                                |        | Electronic parking brake          | +               | +                |             |        |
|                                                |        | ACM (Audio control module)        | +               | +                |             |        |
|                                                |        | GEM (Generic elec. module)        | +               | +                |             |        |
|                                                |        | Navigation control module         | +               | +                |             |        |
|                                                |        | Rear electronic control module    | +               | +                |             |        |
|                                                |        | Steering column lock module       | +               | +                |             |        |
|                                                |        | Adaptive speed control module     | +               | +                |             |        |
|                                                |        | Driver's seat module              | +               | +                |             |        |
|                                                |        | Rear seat control module          | +               | +                |             |        |

| MODEL                                          | YEAR   | SYSTEM                            | READ FAULT CODE | CLEAR FAULT CODE | DATA STREAM | CODING |
|------------------------------------------------|--------|-----------------------------------|-----------------|------------------|-------------|--------|
| XJ-TYPE<br>4.2L<br>Normally<br>aspirated<br>V8 | 2002.5 | ENGINE                            | +               | +                | +           |        |
|                                                |        | AT                                | +               | +                | +           |        |
|                                                |        | ABS                               | +               | +                | +           |        |
|                                                |        | Climate contrl module             | +               | +                | +           |        |
|                                                |        | ICM(Instrument pack system)       | +               | +                | +           |        |
|                                                |        | Air suspension module             | +               | +                |             |        |
|                                                |        | RCM/SRS(Restraint control modult) | +               | +                | +           |        |
|                                                |        | Intrusion sensor module           | +               | +                |             |        |
|                                                |        | PAM(Parking aid control module)   | +               | +                |             |        |
|                                                |        | Left lighting control module      | +               | +                |             |        |
|                                                |        | Right lighting control module     | +               | +                |             |        |
|                                                |        | Driver's door module              | +               | +                |             |        |
|                                                |        | Electronic parking brake          | +               | +                |             |        |
|                                                |        | ACM (Audio control module)        | +               | +                |             |        |
|                                                |        | GEM (Generic elec. module)        | +               | +                |             |        |
|                                                |        | Navigation control module         | +               | +                |             |        |
|                                                |        | Rear electronic control module    | +               | +                |             |        |
|                                                |        | Steering column lock module       | +               | +                |             |        |
|                                                |        | Adaptive speed control module     | +               | +                |             |        |
|                                                |        | Driver's seat module              | +               | +                |             |        |
|                                                |        | Rear seat control module          | +               | +                |             |        |

| MODEL                              | YEAR   | SYSTEM                            | READ FAULT CODE | CLEAR FAULT CODE | DATA STREAM | CODING |
|------------------------------------|--------|-----------------------------------|-----------------|------------------|-------------|--------|
| XJ-TYPE 4.2L<br>Supercharged<br>V8 | 2002.5 | ENGINE                            | +               | +                | +           |        |
|                                    |        | AT                                | +               | +                | +           |        |
|                                    |        | ABS                               | +               | +                | +           |        |
|                                    |        | Climate contrl module             | +               | +                | +           |        |
|                                    |        | ICM(Instrument pack system)       | +               | +                | +           |        |
|                                    |        | Air suspension module             | +               | +                |             |        |
|                                    |        | RCM/SRS(Restraint control module) | +               | +                | +           |        |
|                                    |        | Intrusion sensor module           | +               | +                |             |        |
|                                    |        | PAM(Parking aid control module)   | +               | +                |             |        |
|                                    |        | Left lighting control module      | +               | +                |             |        |
|                                    |        | Right lighting control module     | +               | +                |             |        |
|                                    |        | Driver's door module              | +               | +                |             |        |
|                                    |        | Electronic parking brake          | +               | +                |             |        |
|                                    |        | ACM (Audio control module)        | +               | +                |             |        |
|                                    |        | GEM (Generic elec. module)        | +               | +                |             |        |
|                                    |        | Navigation control module         | +               | +                |             |        |
|                                    |        | Rear electronic control module    | +               | +                |             |        |
|                                    |        | Driver's seat module              | +               | +                |             |        |

| MODEL                                    | YEAR | SYSTEM                            | READ FAULT CODE | CLEAR FAULT CODE | DATA STREAM | CODING |
|------------------------------------------|------|-----------------------------------|-----------------|------------------|-------------|--------|
| XJ-TYPE 3.0L<br>Normally<br>aspirated V6 | 2005 | ENGINE                            | +               | +                | +           |        |
|                                          |      | AT                                | +               | +                | +           |        |
|                                          |      | ABS                               | +               | +                | +           |        |
|                                          |      | Climate control module            | +               | +                | +           |        |
|                                          |      | ICM(Instrument pack system)       | +               | +                | +           |        |
|                                          |      | Air suspension module             | +               | +                |             |        |
|                                          |      | RCM/SRS(Restraint control module) | +               | +                | +           |        |
|                                          |      | Intrusion sensor module           | +               | +                |             |        |
|                                          |      | PAM(Parking aid control module)   | +               | +                |             |        |
|                                          |      | Left lighting control module      | +               | +                |             |        |
|                                          |      | Right lighting control module     | +               | +                |             |        |
|                                          |      | Driver's door module              | +               | +                |             |        |
|                                          |      | Electronic parking brake          | +               | +                |             |        |
|                                          |      | ACM (Audio control module)        | +               | +                |             |        |
|                                          |      | GEM (Generic elec. module)        | +               | +                |             |        |
|                                          |      | Steering column lock module       | +               | +                |             |        |
|                                          |      | Rear electronic control module    | +               | +                |             |        |

| MODEL                                    | YEAR | SYSTEM                            | READ FAULT CODE | CLEAR FAULT CODE | DATA STREAM | CODING |
|------------------------------------------|------|-----------------------------------|-----------------|------------------|-------------|--------|
| XJ-TYPE 3.5L<br>Normally<br>aspirated V8 | 2005 | ENGINE                            | +               | +                | +           |        |
|                                          |      | AT                                | +               | +                | +           |        |
|                                          |      | ABS                               | +               | +                | +           |        |
|                                          |      | Climate control module            | +               | +                | +           |        |
|                                          |      | ICM(Instrument pack system)       | +               | +                | +           |        |
|                                          |      | Air suspension module             | +               | +                |             |        |
|                                          |      | RCM/SRS(Restraint control module) | +               | +                | +           |        |
|                                          |      | Intrusion sensor module           | +               | +                |             |        |
|                                          |      | PAM(Parking aid control module)   | +               | +                |             |        |
|                                          |      | Left lighting control module      | +               | +                |             |        |
|                                          |      | Right lighting control module     | +               | +                |             |        |
|                                          |      | Driver's door module              | +               | +                |             |        |
|                                          |      | Electronic parking brake          | +               | +                |             |        |
|                                          |      | ACM (Audio control module)        | +               | +                |             |        |
|                                          |      | GEM (Generic elec. module)        | +               | +                |             |        |
|                                          |      | Steering column lock module       | +               | +                |             |        |
|                                          |      | Rear electronic control module    | +               | +                |             |        |
|                                          |      | Navigation control module         | +               | +                |             |        |



| MODEL                                    | YEAR | SYSTEM                            | READ FAULT CODE | CLEAR FAULT CODE | DATA STREAM | CODING |
|------------------------------------------|------|-----------------------------------|-----------------|------------------|-------------|--------|
| XJ-TYPE 4.2L<br>Normally<br>aspirated V8 | 2005 | ENGINE                            | +               | +                | +           |        |
|                                          |      | AT                                | +               | +                | +           |        |
|                                          |      | ABS                               | +               | +                | +           |        |
|                                          |      | Climate control module            | +               | +                | +           |        |
|                                          |      | ICM(Instrument pack system)       | +               | +                | +           |        |
|                                          |      | Air suspension module             | +               | +                |             |        |
|                                          |      | RCM/SRS(Restraint control module) | +               | +                | +           |        |
|                                          |      | Intrusion sensor module           | +               | +                |             |        |
|                                          |      | PAM(Parking aid control module)   | +               | +                |             |        |
|                                          |      | Left lighting control module      | +               | +                |             |        |
|                                          |      | Right lighting control module     | +               | +                |             |        |
|                                          |      | Driver's door module              | +               | +                |             |        |
|                                          |      | Electronic parking brake          | +               | +                |             |        |
|                                          |      | ACM (Audio control module)        | +               | +                |             |        |
|                                          |      | GEM (Generic elec. module)        | +               | +                |             |        |
|                                          |      | Rear electronic control module    | +               | +                |             |        |
|                                          |      | Driver's seat module              | +               | +                |             |        |

| MODEL                              | YEAR | SYSTEM                            | READ FAULT CODE | CLEAR FAULT CODE | DATA STREAM | CODING |
|------------------------------------|------|-----------------------------------|-----------------|------------------|-------------|--------|
| XJ-TYPE 4.2L<br>Supercharged<br>V8 | 2005 | ENGINE                            | +               | +                | +           |        |
|                                    |      | AT                                | +               | +                | +           |        |
|                                    |      | ABS                               | +               | +                | +           |        |
|                                    |      | Climate control module            | +               | +                | +           |        |
|                                    |      | ICM(Instrument pack system)       | +               | +                | +           |        |
|                                    |      | Adaptive speed control module     | +               | +                |             |        |
|                                    |      | Air suspension module             | +               | +                |             |        |
|                                    |      | Rear climate control module       | +               | +                |             |        |
|                                    |      | RCM/SRS(Restraint control module) | +               | +                | +           |        |
|                                    |      | Intrusion sensor module           | +               | +                |             |        |
|                                    |      | PAM(Parking aid control module)   | +               | +                |             |        |
|                                    |      | Left lighting control module      | +               | +                |             |        |
|                                    |      | Right lighting control module     | +               | +                |             |        |
|                                    |      | Driver's door module              | +               | +                |             |        |
|                                    |      | Electronic parking brake          | +               | +                |             |        |
|                                    |      | ACM (Audio control module)        | +               | +                |             |        |
|                                    |      | GEM (Generic elec. module)        | +               | +                |             |        |
|                                    |      | Navigation control module         | +               | +                |             |        |
|                                    |      | Rear electronic control module    | +               | +                |             |        |
|                                    |      | Driver's seat module              | +               | +                |             |        |
|                                    |      | Steering column lock module       | +               | +                |             |        |
|                                    |      | Rear seat control module          | +               | +                |             |        |

| MODEL                                    | YEAR | SYSTEM                                                     | READ FAULT CODE | CLEAR FAULT CODE | DATA STREAM | CODING |
|------------------------------------------|------|------------------------------------------------------------|-----------------|------------------|-------------|--------|
| XJ-TYPE 3.0L<br>Normally<br>aspirated V6 | 2006 | ENGINE                                                     | +               | +                | +           |        |
|                                          |      | AT                                                         | +               | +                | +           |        |
|                                          |      | ABS                                                        | +               | +                | +           |        |
|                                          |      | ICM(Instrument pack system)                                | +               | +                | +           |        |
|                                          |      | Heating ventilation and air<br>conditioning control module | +               | +                | +           |        |
|                                          |      | Parking brake control module                               | +               | +                |             |        |
|                                          |      | Tire pressure monitor module                               | +               | +                |             |        |
|                                          |      | Intrusion sensor module                                    | +               | +                |             |        |
|                                          |      | PAM(Parking aid control module)                            | +               | +                |             |        |
|                                          |      | Driver's door module                                       | +               | +                |             |        |
|                                          |      | ACM (Audio control module)                                 | +               | +                |             |        |
|                                          |      | GEM (Generic elec. module)                                 | +               | +                |             |        |
|                                          |      | Steering column lock module                                | +               | +                |             |        |
|                                          |      | Rear electronic control module                             | +               | +                |             |        |
|                                          |      | Navigation control module                                  | +               | +                |             |        |
|                                          |      | Driver's seat module                                       | +               | +                |             |        |

| MODEL                                    | YEAR | SYSTEM                          | READ FAULT CODE | CLEAR FAULT CODE | DATA STREAM | CODING |
|------------------------------------------|------|---------------------------------|-----------------|------------------|-------------|--------|
| XJ-TYPE 3.5L<br>Normally<br>aspirated V8 | 2006 | ENGINE                          | +               | +                | +           |        |
|                                          |      | AT                              | +               | +                | +           |        |
|                                          |      | ABS                             | +               | +                | +           |        |
|                                          |      | Climate control module          | +               | +                | +           |        |
|                                          |      | ICM(Instrument pack system)     | +               | +                | +           |        |
|                                          |      | Parking brake control module    | +               | +                |             |        |
|                                          |      | Tire pressure monitor module    | +               | +                |             |        |
|                                          |      | Intrusion sensor module         | +               | +                |             |        |
|                                          |      | PAM(Parking aid control module) | +               | +                |             |        |
|                                          |      | Driver's door module            | +               | +                |             |        |
|                                          |      | ACM (Audio control module)      | +               | +                |             |        |
|                                          |      | GEM (Generic elec. module)      | +               | +                |             |        |
|                                          |      | Rear electronic control module  | +               | +                |             |        |
|                                          |      | Navigation control module       | +               | +                |             |        |
|                                          |      | Driver's seat module            | +               | +                |             |        |
|                                          |      | Steering column lock module     | +               | +                |             |        |

| MODEL                                    | YEAR | SYSTEM                          | READ FAULT CODE | CLEAR FAULT CODE | DATA STREAM | CODING |
|------------------------------------------|------|---------------------------------|-----------------|------------------|-------------|--------|
| XJ-TYPE 4.2L<br>Normally<br>aspirated V8 | 2006 | ENGINE                          | +               | +                | +           |        |
|                                          |      | AT                              | +               | +                | +           |        |
|                                          |      | ABS                             | +               | +                | +           |        |
|                                          |      | Climate control module          | +               | +                | +           |        |
|                                          |      | ICM(Instrument pack system)     | +               | +                | +           |        |
|                                          |      | Parking brake control module    | +               | +                |             |        |
|                                          |      | Tire pressure monitor module    | +               | +                |             |        |
|                                          |      | Intrusion sensor module         | +               | +                |             |        |
|                                          |      | PAM(Parking aid control module) | +               | +                |             |        |
|                                          |      | Left lighting control module    | +               | +                |             |        |
|                                          |      | Right lighting control module   | +               | +                |             |        |
|                                          |      | Driver's door module            | +               | +                |             |        |
|                                          |      | ACM (Audio control module)      | +               | +                |             |        |
|                                          |      | GEM (Generic elec. module)      | +               | +                |             |        |
|                                          |      | Rear electronic control module  | +               | +                |             |        |
|                                          |      | Navigation control module       | +               | +                |             |        |
|                                          |      | Driver's seat module            | +               | +                |             |        |

| MODEL                              | YEAR | SYSTEM                          | READ FAULT CODE | CLEAR FAULT CODE | DATA STREAM | CODING |
|------------------------------------|------|---------------------------------|-----------------|------------------|-------------|--------|
| XJ-TYPE 4.2L<br>Supercharged<br>V8 | 2006 | ENGINE                          | +               | +                | +           |        |
|                                    |      | AT                              | +               | +                | +           |        |
|                                    |      | ABS                             | +               | +                | +           |        |
|                                    |      | Climate control module          | +               | +                | +           |        |
|                                    |      | ICM(Instrument pack system)     | +               | +                | +           |        |
|                                    |      | Parking brake control module    | +               | +                |             |        |
|                                    |      | Tire pressure monitor module    | +               | +                |             |        |
|                                    |      | Adaptive speed control module   | +               | +                |             |        |
|                                    |      | Rear climate control module     | +               | +                |             |        |
|                                    |      | Intrusion sensor module         | +               | +                |             |        |
|                                    |      | PAM(Parking aid control module) | +               | +                |             |        |
|                                    |      | Driver's door module            | +               | +                |             |        |
|                                    |      | ACM (Audio control module)      | +               | +                |             |        |
|                                    |      | GEM (Generic elec. module)      | +               | +                |             |        |
|                                    |      | Rear electronic control module  | +               | +                |             |        |
|                                    |      | Navigation control module       | +               | +                |             |        |
|                                    |      | Driver's seat module            | +               | +                |             |        |

| MODEL                        | YEAR | SYSTEM                          | READ FAULT CODE | CLEAR FAULT CODE | DATA STREAM | CODING |
|------------------------------|------|---------------------------------|-----------------|------------------|-------------|--------|
| XJ-TYPE<br>2.7L<br>Diesel V6 | 2006 | ENGINE                          | +               | +                | +           |        |
|                              |      | AT                              | +               | +                | +           |        |
|                              |      | ABS                             | +               | +                | +           |        |
|                              |      | ICM (Instrument Pack System)    | +               | +                | +           |        |
|                              |      | AC                              | +               | +                | +           |        |
|                              |      | Auxiliary heater control module | +               | +                |             |        |
|                              |      | Parking brake control module    | +               | +                |             |        |
|                              |      | Tire pressure monitor module    | +               | +                |             |        |
|                              |      | Intrusion sensor module         | +               | +                |             |        |
|                              |      | PAM(Parking aid control module) | +               | +                |             |        |
|                              |      | Driver's door module            | +               | +                |             |        |
|                              |      | Steering column lock module     | +               | +                |             |        |
|                              |      | ACM (Audio control module)      | +               | +                |             |        |
|                              |      | GEM (Generic elec. module)      | +               | +                |             |        |
|                              |      | Navigation control module       | +               | +                |             |        |
|                              |      | Rear electronic control module  | +               | +                |             |        |
|                              |      | Driver's seat module            | +               | +                |             |        |

| MODEL                                    | YEAR           | SYSTEM                          | READ FAULT CODE | CLEAR FAULT CODE | DATA STREAM | CODING |
|------------------------------------------|----------------|---------------------------------|-----------------|------------------|-------------|--------|
| XJ-TYPE 3.0L<br>Normally<br>aspirated V6 | 2008 -<br>2009 | ENGINE                          | +               | +                | +           |        |
|                                          |                | AT                              | +               | +                | +           |        |
|                                          |                | ABS                             | +               | +                | +           |        |
|                                          |                | Climate control module          | +               | +                | +           |        |
|                                          |                | ICM(Instrument pack system)     | +               | +                | +           |        |
|                                          |                | Parking brake control module    | +               | +                |             |        |
|                                          |                | Tire pressure monitor module    | +               | +                |             |        |
|                                          |                | Driver's climate seat module    | +               | +                |             |        |
|                                          |                | Intrusion sensor module         | +               | +                |             |        |
|                                          |                | PAM(Parking aid control module) | +               | +                |             |        |
|                                          |                | Driver's door module            | +               | +                |             |        |
|                                          |                | ACM (Audio control module)      | +               | +                |             |        |
|                                          |                | GEM (Generic elec. module)      | +               | +                |             |        |
|                                          |                | Navigation control module       | +               | +                |             |        |
|                                          |                | Rear electronic control module  | +               | +                |             |        |
|                                          |                | Driver's seat module            | +               | +                |             |        |
|                                          |                | Steering column lock module     | +               | +                |             |        |



| MODEL                                    | YEAR           | SYSTEM                          | READ FAULT CODE | CLEAR FAULT CODE | DATA STREAM | CODING |
|------------------------------------------|----------------|---------------------------------|-----------------|------------------|-------------|--------|
| XJ-TYPE 3.5L<br>Normally<br>aspirated V8 | 2008 -<br>2009 | ENGINE                          | +               | +                | +           |        |
|                                          |                | AT                              | +               | +                | +           |        |
|                                          |                | ABS                             | +               | +                | +           |        |
|                                          |                | Climate control module          | +               | +                | +           |        |
|                                          |                | ICM(Instrument pack system)     | +               | +                | +           |        |
|                                          |                | Parking brake control module    | +               | +                |             |        |
|                                          |                | Tire pressure monitor module    | +               | +                |             |        |
|                                          |                | Driver's climate seat module    | +               | +                |             |        |
|                                          |                | Rear climate control module     | +               | +                |             |        |
|                                          |                | Intrusion sensor module         | +               | +                |             |        |
|                                          |                | PAM(Parking aid control module) | +               | +                |             |        |
|                                          |                | Left lighting control module    | +               | +                |             |        |
|                                          |                | Right lighting control module   | +               | +                |             |        |
|                                          |                | Driver's door module            | +               | +                |             |        |
|                                          |                | ACM (Audio control module)      | +               | +                |             |        |
|                                          |                | GEM (Generic elec. module)      | +               | +                |             |        |
|                                          |                | Rear electronic control module  | +               | +                |             |        |
|                                          |                | Navigation control module       | +               | +                |             |        |
|                                          |                | Driver's seat module            | +               | +                |             |        |
|                                          |                | Steering column lock module     | +               | +                |             |        |

| MODEL                              | YEAR           | SYSTEM                          | READ FAULT CODE | CLEAR FAULT CODE | DATA STREAM | CODING |
|------------------------------------|----------------|---------------------------------|-----------------|------------------|-------------|--------|
| XJ-TYPE 4.2L<br>Supercharged<br>V8 | 2008 -<br>2009 | ENGINE                          | +               | +                | +           |        |
|                                    |                | AT                              | +               | +                | +           |        |
|                                    |                | ABS                             | +               | +                | +           |        |
|                                    |                | Climate control module          | +               | +                | +           |        |
|                                    |                | ICM(Instrument pack system)     | +               | +                | +           |        |
|                                    |                | Parking brake control module    | +               | +                |             |        |
|                                    |                | Tire pressure monitor module    | +               | +                |             |        |
|                                    |                | Driver's climate seat module    | +               | +                |             |        |
|                                    |                | Rear climate control module     | +               | +                |             |        |
|                                    |                | Intrusion sensor module         | +               | +                |             |        |
|                                    |                | PAM(Parking aid control module) | +               | +                |             |        |
|                                    |                | Driver's door module            | +               | +                |             |        |
|                                    |                | ACM (Audio control module)      | +               | +                |             |        |
|                                    |                | GEM (Generic elec. module)      | +               | +                |             |        |
|                                    |                | Rear electronic control module  | +               | +                |             |        |
|                                    |                | Driver's seat module            | +               | +                |             |        |
|                                    |                | Steering column lock module     | +               | +                |             |        |
|                                    |                | Rear seat control module        | +               | +                |             |        |

| MODEL                | YEAR           | SYSTEM                          | READ FAULT CODE | CLEAR FAULT CODE | DATA STREAM | CODING |
|----------------------|----------------|---------------------------------|-----------------|------------------|-------------|--------|
| XJ-TYPE<br>Diesel V6 | 2008 -<br>2009 | ENGINE                          | +               | +                | +           |        |
|                      |                | AT                              | +               | +                | +           |        |
|                      |                | ABS                             | +               | +                | +           |        |
|                      |                | ICM (Instrument Pack System)    | +               | +                | +           |        |
|                      |                | AC                              | +               | +                | +           |        |
|                      |                | Parking brake control module    | +               | +                |             |        |
|                      |                | Tire pressure monitor module    | +               | +                |             |        |
|                      |                | Driver's climate seat module    | +               | +                |             |        |
|                      |                | Auxiliary heater control module | +               | +                |             |        |
|                      |                | Intrusion sensor module         | +               | +                |             |        |
|                      |                | PAM(Parking aid control module) | +               | +                |             |        |
|                      |                | Driver's door module            | +               | +                |             |        |
|                      |                | ACM (Audio control module)      | +               | +                |             |        |
|                      |                | GEM (Generic elec. module)      | +               | +                |             |        |
|                      |                | Rear electronic control module  | +               | +                |             |        |
|                      |                | Driver's seat module            | +               | +                |             |        |
|                      |                | Steering column lock module     | +               | +                |             |        |
|                      |                | Navigation control module       | +               | +                |             |        |

| MODEL                                    | YEAR           | SYSTEM                                                          | READ FAULT CODE | CLEAR FAULT CODE | DATA STREAM | CODING |
|------------------------------------------|----------------|-----------------------------------------------------------------|-----------------|------------------|-------------|--------|
| XJ-TYPE 3.0L<br>Normally<br>aspirated V6 | 2010 -<br>2011 | ENGINE                                                          | +               | +                |             |        |
|                                          |                | AT                                                              | +               | +                |             |        |
|                                          |                | ABS                                                             | +               | +                |             |        |
|                                          |                | Instrument Pack System                                          | +               | +                |             |        |
|                                          |                | Parking brake control module                                    | +               | +                |             |        |
|                                          |                | Speed control module                                            | +               | +                |             |        |
|                                          |                | Headlamp control module                                         | +               | +                |             |        |
|                                          |                | Restraints control module                                       | +               | +                |             |        |
|                                          |                | Vehicle immobilizer control module                              | +               | +                |             |        |
|                                          |                | Gear shift module                                               | +               | +                |             |        |
|                                          |                | Restraints occupant classification<br>system module             | +               | +                |             |        |
|                                          |                | Rear differential control module                                | +               | +                |             |        |
|                                          |                | Body control module                                             | +               | +                |             |        |
|                                          |                | Ride level control module                                       | +               | +                |             |        |
|                                          |                | Safety belt pretensioner control<br>module B - Driver side      | +               | +                |             |        |
|                                          |                | Safety belt pretensioner control<br>module B - Passenger side   | +               | +                |             |        |
|                                          |                | Adaptive damping control module                                 | +               | +                |             |        |
|                                          |                | Audio amplifier module                                          | +               | +                |             |        |
|                                          |                | Driver's climate seat module                                    | +               | +                |             |        |
|                                          |                | Headlamp control module                                         | +               | +                |             |        |
|                                          |                | Passenger's seat module                                         | +               | +                |             |        |
|                                          |                | Rear climate seat module                                        | +               | +                |             |        |
|                                          |                | Rear heating ventilation and air<br>conditioning control module | +               | +                |             |        |
|                                          |                | Side object detection control module<br>- left                  | +               | +                |             |        |

| MODEL | YEAR | SYSTEM                                                     | READ FAULT CODE | CLEAR FAULT CODE | DATA STREAM | CODING |
|-------|------|------------------------------------------------------------|-----------------|------------------|-------------|--------|
|       |      | Side object detection control module<br>- right            | +               | +                |             |        |
|       |      | Rear gate(trunk) module                                    | +               | +                |             |        |
|       |      | Driver's door module                                       | +               | +                |             |        |
|       |      | Heating ventilation and air<br>conditioning control module | +               | +                |             |        |
|       |      | Integrated control panel                                   | +               | +                |             |        |
|       |      | Keyless vehicle module                                     | +               | +                |             |        |
|       |      | Parking assist control module                              | +               | +                |             |        |
|       |      | Passenger's door module                                    | +               | +                |             |        |
|       |      | Driver's seat module                                       | +               | +                |             |        |

**XJ8-TYPE**

| MODEL            | YEAR | SYSTEM | READ FAULT CODE | CLEAR FAULT CODE | DATA STREAM | CODING |
|------------------|------|--------|-----------------|------------------|-------------|--------|
| XJ8-TYPE<br>4.0L | 2000 | ENGINE | +               | +                | +           |        |
|                  |      | AT     | +               | +                | +           |        |
|                  |      | ABS    | +               | +                | +           |        |

| MODEL            | YEAR           | SYSTEM                       | READ FAULT CODE | CLEAR FAULT CODE | DATA STREAM | CODING |
|------------------|----------------|------------------------------|-----------------|------------------|-------------|--------|
| XJ8-TYPE<br>3.2L | 2001 -<br>2002 | ENGINE                       | +               | +                | +           |        |
|                  |                | AT                           | +               | +                | +           |        |
|                  |                | ABS                          | +               | +                | +           |        |
|                  |                | ICM (Instrument Pack System) | +               | +                | +           |        |
|                  |                | Body processor module        | +               | +                | +           |        |

**XKR-TYPE**

| MODEL                       | YEAR | SYSTEM                            | READ FAULT CODE | CLEAR FAULT CODE | DATA STREAM | CODING |
|-----------------------------|------|-----------------------------------|-----------------|------------------|-------------|--------|
| XKR-TYPE<br>Supercharged V8 | 2003 | ENGINE                            | +               | +                | +           |        |
|                             |      | AT                                | +               | +                | +           |        |
|                             |      | ABS                               | +               | +                | +           |        |
|                             |      | ICM(Instrument pack system)       | +               | +                | +           |        |
|                             |      | Adaptive speed control module     | +               | +                |             |        |
|                             |      | RCM/SRS(Restraint control module) | +               | +                | +           |        |
|                             |      | PAM(Parking aid control module)   | +               | +                |             |        |
|                             |      | Left lighting control module      | +               | +                |             |        |
|                             |      | Right lighting control module     | +               | +                |             |        |
|                             |      | Climate control system            | +               | +                | +           |        |
|                             |      | Driver's door module              | +               | +                |             |        |
|                             |      | Body processor module             | +               | +                |             |        |
|                             |      | Passenger's door module           | +               | +                |             |        |
|                             |      | Security locking module           | +               | +                |             |        |

| MODEL                             | YEAR | SYSTEM                          | READ FAULT CODE | CLEAR FAULT CODE | DATA STREAM | CODING |
|-----------------------------------|------|---------------------------------|-----------------|------------------|-------------|--------|
| XKR-TYPE<br>Normally aspirated V8 | 2003 | ENGINE                          | +               | +                | +           |        |
|                                   |      | AT                              | +               | +                | +           |        |
|                                   |      | ABS                             | +               | +                | +           |        |
|                                   |      | RCM/SRS                         | +               | +                | +           |        |
|                                   |      | ICM(Instrument pack system)     | +               | +                | +           |        |
|                                   |      | PAM(Parking aid control module) | +               | +                |             |        |
|                                   |      | Driver's door module            | +               | +                |             |        |
|                                   |      | Driver's seat module            | +               | +                |             |        |
|                                   |      | Left lighting control module    | +               | +                |             |        |
|                                   |      | Right lighting control module   | +               | +                |             |        |
|                                   |      | Body processor module           | +               | +                |             |        |
|                                   |      | Passenger's door module         | +               | +                |             |        |
|                                   |      | Security locking module         | +               | +                |             |        |
|                                   |      | Climate control system          | +               | +                | +           |        |

| MODEL                                            | YEAR          | SYSTEM                                                  | READ FAULT CODE | CLEAR FAULT CODE | DATA STREAM | CODING |
|--------------------------------------------------|---------------|---------------------------------------------------------|-----------------|------------------|-------------|--------|
| XKR-<br>TYPE<br>Normally<br>aspirated<br>V8 3.5L | 2006-<br>2009 | ENGINE                                                  | +               | +                | +           |        |
|                                                  |               | AT                                                      | +               | +                | +           |        |
|                                                  |               | ABS                                                     | +               | +                | +           |        |
|                                                  |               | Instrument Pack System                                  | +               | +                | +           |        |
|                                                  |               | Parking brake control module                            | +               | +                |             |        |
|                                                  |               | Speed control module                                    | +               | +                |             |        |
|                                                  |               | Headlamp control module                                 | +               | +                |             |        |
|                                                  |               | Impact classification system                            | +               | +                |             |        |
|                                                  |               | Restraints control module                               | +               | +                | +           |        |
|                                                  |               | Vehicle immobilizer control module                      | +               | +                |             |        |
|                                                  |               | Driver's door module                                    | +               | +                |             |        |
|                                                  |               | Driver's seat module                                    | +               | +                |             |        |
|                                                  |               | Central junction box(body control module)               | +               | +                |             |        |
|                                                  |               | Floding top control module                              | +               | +                |             |        |
|                                                  |               | Heating ventilation and air conditioning control module | +               | +                | +           |        |
|                                                  |               | Integrated control panel                                | +               | +                |             |        |
|                                                  |               | Keyless vehicle module                                  | +               | +                |             |        |
|                                                  |               | Parking assist control module                           | +               | +                |             |        |
|                                                  |               | Passenger's door module                                 | +               | +                |             |        |
|                                                  |               | Passenger's seat module                                 | +               | +                |             |        |
|                                                  |               | Tire pressure monitor module                            | +               | +                |             |        |
|                                                  |               | Auxiliary junction box(body control module)             | +               | +                |             |        |
|                                                  |               | Infotainment control module                             | +               | +                |             |        |



| MODEL                                            | YEAR          | SYSTEM                                                  | READ FAULT CODE | CLEAR FAULT CODE | DATA STREAM | CODING |
|--------------------------------------------------|---------------|---------------------------------------------------------|-----------------|------------------|-------------|--------|
| XKR-<br>TYPE<br>Normally<br>aspirated<br>V8 4.2L | 2006-<br>2009 | ENGINE                                                  | +               | +                | +           |        |
|                                                  |               | AT                                                      | +               | +                | +           |        |
|                                                  |               | ABS                                                     | +               | +                | +           |        |
|                                                  |               | Instrument Pack System                                  | +               | +                | +           |        |
|                                                  |               | Parking brake control module                            | +               | +                |             |        |
|                                                  |               | Speed control module                                    | +               | +                |             |        |
|                                                  |               | Headlamp control module                                 | +               | +                |             |        |
|                                                  |               | Impact classification system                            | +               | +                |             |        |
|                                                  |               | Restraints control module                               | +               | +                | +           |        |
|                                                  |               | Vehicle immobilizer control module                      | +               | +                |             |        |
|                                                  |               | Driver's door module                                    | +               | +                |             |        |
|                                                  |               | Driver's seat module                                    | +               | +                |             |        |
|                                                  |               | Central junction box(body control module)               | +               | +                |             |        |
|                                                  |               | Floding top control module                              | +               | +                |             |        |
|                                                  |               | Heating ventilation and air conditioning control module | +               | +                | +           |        |
|                                                  |               | Integrated control panel                                | +               | +                |             |        |
|                                                  |               | Keyless vehicle module                                  | +               | +                |             |        |
|                                                  |               | Parking assist control module                           | +               | +                |             |        |
|                                                  |               | Passenger's door module                                 | +               | +                |             |        |
|                                                  |               | Passenger's seat module                                 | +               | +                |             |        |
|                                                  |               | Tire pressure monitor module                            | +               | +                |             |        |
|                                                  |               | Auxiliary junction box(body control module)             | +               | +                |             |        |
|                                                  |               | Infotainment control module                             | +               | +                |             |        |

| MODEL                           | YEAR          | SYSTEM                                                  | READ FAULT CODE | CLEAR FAULT CODE | DATA STREAM | CODING |
|---------------------------------|---------------|---------------------------------------------------------|-----------------|------------------|-------------|--------|
| XKR-<br>TYPE<br>Supercharged V8 | 2006-<br>2009 | ENGINE                                                  | +               | +                | +           |        |
|                                 |               | AT                                                      | +               | +                | +           |        |
|                                 |               | ABS                                                     | +               | +                | +           |        |
|                                 |               | Instrument Pack System                                  | +               | +                | +           |        |
|                                 |               | Parking brake control module                            | +               | +                |             |        |
|                                 |               | Speed control module                                    | +               | +                |             |        |
|                                 |               | Headlamp control module                                 | +               | +                |             |        |
|                                 |               | Impact classification system                            | +               | +                |             |        |
|                                 |               | Restraints control module                               | +               | +                | +           |        |
|                                 |               | Vehicle immobilizer control module                      | +               | +                |             |        |
|                                 |               | Driver's door module                                    | +               | +                |             |        |
|                                 |               | Driver's seat module                                    | +               | +                |             |        |
|                                 |               | Central junction box(body control module)               | +               | +                |             |        |
|                                 |               | Folding top control module                              | +               | +                |             |        |
|                                 |               | Heating ventilation and air conditioning control module | +               | +                | +           |        |
|                                 |               | Integrated control panel                                | +               | +                |             |        |
|                                 |               | Keyless vehicle module                                  | +               | +                |             |        |
|                                 |               | Parking assist control module                           | +               | +                |             |        |
|                                 |               | Passenger's door module                                 | +               | +                |             |        |
|                                 |               | Passenger's seat module                                 | +               | +                |             |        |
|                                 |               | Tire pressure monitor module                            | +               | +                |             |        |
|                                 |               | Auxiliary junction box(body control module)             | +               | +                |             |        |
|                                 |               | Infotainment control module                             | +               | +                |             |        |

| MODEL                                   | YEAR          | SYSTEM                                                     | READ FAULT CODE | CLEAR FAULT CODE | DATA STREAM | CODING |
|-----------------------------------------|---------------|------------------------------------------------------------|-----------------|------------------|-------------|--------|
| XKR-TYPE<br>Normally<br>aspirated<br>V8 | 2010-<br>2011 | ENGINE                                                     | +               | +                |             |        |
|                                         |               | AT                                                         | +               | +                |             |        |
|                                         |               | ABS                                                        | +               | +                |             |        |
|                                         |               | Instrument Pack System                                     | +               | +                |             |        |
|                                         |               | Parking brake control module                               | +               | +                |             |        |
|                                         |               | Speed control module                                       | +               | +                |             |        |
|                                         |               | Headlamp control module                                    | +               | +                |             |        |
|                                         |               | Impact classification system                               | +               | +                |             |        |
|                                         |               | Restraints control module                                  | +               | +                |             |        |
|                                         |               | Vehicle immobilizer control module                         | +               | +                |             |        |
|                                         |               | Gear shift module                                          | +               | +                |             |        |
|                                         |               | Restraints occupant classification<br>system module        | +               | +                |             |        |
|                                         |               | Rear differential control module                           | +               | +                |             |        |
|                                         |               | Driver's door module                                       | +               | +                |             |        |
|                                         |               | Driver's seat module                                       | +               | +                |             |        |
|                                         |               | Central junction box(body control<br>module)               | +               | +                |             |        |
|                                         |               | Folding top control module                                 | +               | +                |             |        |
|                                         |               | Heating ventilation and air conditioning<br>control module | +               | +                |             |        |
|                                         |               | Integrated control panel                                   | +               | +                |             |        |
|                                         |               | Keyless vehicle module                                     | +               | +                |             |        |
|                                         |               | Parking assist control module                              | +               | +                |             |        |
|                                         |               | Passenger's door module                                    | +               | +                |             |        |
|                                         |               | Passenger's seat module                                    | +               | +                |             |        |
|                                         |               | Tire pressure monitor module                               | +               | +                |             |        |

| MODEL | YEAR | SYSTEM                                      | READ FAULT CODE | CLEAR FAULT CODE | DATA STREAM | CODING |
|-------|------|---------------------------------------------|-----------------|------------------|-------------|--------|
|       |      | Auxiliary junction box(body control module) | +               | +                |             |        |
|       |      | Driver's climate seat module                | +               | +                |             |        |
|       |      | Infotainment control module                 | +               | +                |             |        |

| MODEL                       | YEAR          | SYSTEM                                                  | READ FAULT CODE | CLEAR FAULT CODE | DATA STREAM | CODING |
|-----------------------------|---------------|---------------------------------------------------------|-----------------|------------------|-------------|--------|
| XKR-TYPE<br>Supercharged V8 | 2010-<br>2011 | ENGINE                                                  | +               | +                |             |        |
|                             |               | AT                                                      | +               | +                |             |        |
|                             |               | ABS                                                     | +               | +                |             |        |
|                             |               | Instrument Pack System                                  | +               | +                |             |        |
|                             |               | Parking brake control module                            | +               | +                |             |        |
|                             |               | Speed control module                                    | +               | +                |             |        |
|                             |               | Headlamp control module                                 | +               | +                |             |        |
|                             |               | Impact classification system                            | +               | +                |             |        |
|                             |               | Restraints control module                               | +               | +                |             |        |
|                             |               | Vehicle immobilizer control module                      | +               | +                |             |        |
|                             |               | Gear shift module                                       | +               | +                |             |        |
|                             |               | Restraints occupant classification system module        | +               | +                |             |        |
|                             |               | Rear differential control module                        | +               | +                |             |        |
|                             |               | Driver's door module                                    | +               | +                |             |        |
|                             |               | Driver's seat module                                    | +               | +                |             |        |
|                             |               | Central junction box(body control module)               | +               | +                |             |        |
|                             |               | Flooding top control module                             | +               | +                |             |        |
|                             |               | Heating ventilation and air conditioning control module | +               | +                |             |        |
|                             |               | Integrated control panel                                | +               | +                |             |        |

| MODEL | YEAR | SYSTEM                                      | READ FAULT CODE | CLEAR FAULT CODE | DATA STREAM | CODING |
|-------|------|---------------------------------------------|-----------------|------------------|-------------|--------|
|       |      | Keyless vehicle module                      | +               | +                |             |        |
|       |      | Parking assist control module               | +               | +                |             |        |
|       |      | Passenger's door module                     | +               | +                |             |        |
|       |      | Passenger's seat module                     | +               | +                |             |        |
|       |      | Tire pressure monitor module                | +               | +                |             |        |
|       |      | Auxiliary junction box(body control module) | +               | +                |             |        |
|       |      | Driver's climate seat module                | +               | +                |             |        |
|       |      | Infotainment control module                 | +               | +                |             |        |

**XF-TYPE**

| MODEL                             | YEAR | SYSTEM                                              | READ FAULT CODE | CLEAR FAULT CODE | DATA STREAM | CODING |
|-----------------------------------|------|-----------------------------------------------------|-----------------|------------------|-------------|--------|
| XF-TYPE<br>Normally<br>aspired V6 | 2008 | ENGINE                                              | +               | +                |             |        |
|                                   |      | AT                                                  | +               | +                |             |        |
|                                   |      | ABS                                                 | +               | +                |             |        |
|                                   |      | ICM (Instrument Pack System)                        | +               | +                |             |        |
|                                   |      | Parking brake control module                        | +               | +                |             |        |
|                                   |      | Gear shift module                                   | +               | +                |             |        |
|                                   |      | Speed control module                                | +               | +                |             |        |
|                                   |      | Restraints control module                           | +               | +                |             |        |
|                                   |      | Restraints occupant classification<br>system module | +               | +                |             |        |
|                                   |      | Headlamp control module                             | +               | +                |             |        |
|                                   |      | Impact classification system                        | +               | +                |             |        |
|                                   |      | Vehicle immobilizer control module                  | +               | +                |             |        |
|                                   |      | Central junction box                                | +               | +                |             |        |
|                                   |      | Auxiliary junction box                              | +               | +                |             |        |
|                                   |      | Driver's climate seat module                        | +               | +                |             |        |
|                                   |      | AC                                                  | +               | +                |             |        |
|                                   |      | Parking assist control module                       | +               | +                |             |        |
|                                   |      | Infotainment control module                         | +               | +                |             |        |
|                                   |      | Integrated control module                           | +               | +                |             |        |
|                                   |      | Driver's door module                                | +               | +                |             |        |
|                                   |      | Tire pressure monitor module                        | +               | +                |             |        |
|                                   |      | Driver's seat module                                | +               | +                |             |        |
|                                   |      | Keyless vehicle module                              | +               | +                |             |        |
|                                   |      | Passenger's door module                             | +               | +                |             |        |

| MODEL | YEAR | SYSTEM                                       | READ FAULT CODE | CLEAR FAULT CODE | DATA STREAM | CODING |
|-------|------|----------------------------------------------|-----------------|------------------|-------------|--------|
|       |      | Side object detection control module - left  | +               | +                |             |        |
|       |      | Side object detection control module - right | +               | +                |             |        |

| MODEL                   | YEAR | SYSTEM                      | READ FAULT CODE | CLEAR FAULT CODE | DATA STREAM | CODING |
|-------------------------|------|-----------------------------|-----------------|------------------|-------------|--------|
| XF-TYPE Supercharged V8 | 2008 | ENGINE                      | +               | +                |             |        |
|                         |      | AT                          | +               | +                |             |        |
|                         |      | ABS                         | +               | +                |             |        |
|                         |      | ICM(Instrument Pack System) | +               | +                |             |        |

| MODEL             | YEAR | SYSTEM                      | READ FAULT CODE | CLEAR FAULT CODE | DATA STREAM | CODING |
|-------------------|------|-----------------------------|-----------------|------------------|-------------|--------|
| XF-TYPE Diesel V6 | 2008 | ENGINE                      | +               | +                |             |        |
|                   |      | AT                          | +               | +                |             |        |
|                   |      | ABS                         | +               | +                |             |        |
|                   |      | ICM(Instrument Pack System) | +               | +                |             |        |

| MODEL                                     | YEAR        | SYSTEM                                                  | READ FAULT CODE | CLEAR FAULT CODE | DATA STREAM | CODING |
|-------------------------------------------|-------------|---------------------------------------------------------|-----------------|------------------|-------------|--------|
| XF-TYPE<br>Normally<br>aspired<br>V8 4.2L | 2010 - 2011 | ENGINE                                                  | +               | +                |             |        |
|                                           |             | AT                                                      | +               | +                |             |        |
|                                           |             | ABS                                                     | +               | +                |             |        |
|                                           |             | Instrument Pack System                                  | +               | +                |             |        |
|                                           |             | Parking brake control module                            | +               | +                |             |        |
|                                           |             | Speed control module                                    | +               | +                |             |        |
|                                           |             | Headlamp control module                                 | +               | +                |             |        |
|                                           |             | Impact classification system                            | +               | +                |             |        |
|                                           |             | Restraints control module                               | +               | +                |             |        |
|                                           |             | Vehicle immobilizer control module                      | +               | +                |             |        |
|                                           |             | Gear shift module                                       | +               | +                |             |        |
|                                           |             | Restraints occupant classification system module        | +               | +                |             |        |
|                                           |             | Driver's door module                                    | +               | +                |             |        |
|                                           |             | Driver's seat module                                    | +               | +                |             |        |
|                                           |             | Central junction box(body control module)               | +               | +                |             |        |
|                                           |             | Heating ventilation and air conditioning control module | +               | +                |             |        |
|                                           |             | Integrated control panel                                | +               | +                |             |        |
|                                           |             | Keyless vehicle module                                  | +               | +                |             |        |
|                                           |             | Passenger's door module                                 | +               | +                |             |        |
|                                           |             | Tire pressure monitor module                            | +               | +                |             |        |
|                                           |             | Auxiliary junction box(body control module)             | +               | +                |             |        |
|                                           |             | Driver's climate seat module                            | +               | +                |             |        |
|                                           |             | Side object detection control module - left             | +               | +                |             |        |
|                                           |             | Side object detection control module - right            | +               | +                |             |        |
|                                           |             | Infotainment control module                             | +               | +                |             |        |
|                                           |             | Rear differential control module                        | +               | +                |             |        |



**Models equipped with OBD-II Connector, SELECT BY SYSTEM:** (for unknown models / versions only)

| SYSTEM | READ FAULT CODE | CLEAR FAULT CODE | DATA STREAM | CODING |
|--------|-----------------|------------------|-------------|--------|
| ENGINE | +               | +                |             |        |
| AT     | +               | +                |             |        |
| ABS    | +               | +                |             |        |
| SRS    | +               | +                |             |        |