

技術通報

Product: HYUNDAI Software
Part No.: HYUNDAI Software
Version: 2016.03
Description: Version update notes

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Version upgrade to 2016.03

1. Increase Model ASLAN (AG), KOREA, Year 2015, systems and functions include,
 - (1) ENGINE (Gasoline) Type 1 system, Read / Clear Fault Code, Data Stream, Activation, Auto Detected Configuration Reset, PCM (Powertrain Control Module) Lock (MEC) Setting, Evaporative Leakage Test, Read VIN, Write VIN
 - (2) ENGINE (Gasoline) Type 2 system, Read / Clear Fault Code, Data Stream, Activation, Resetting Adaptive Values, Evaporative Leakage Test, Read VIN, Write VIN
 - (3) AT system, Read / Clear Fault Code, Data Stream, Activation, Resetting Auto T/A Values
 - (4) ABS/ESP/ESC/VDC (Anti-Brake System/Electronic Stability Program/Electronic Stability Control/Vehicle Dynamic Control) system, Read / Clear Fault Code, Data Stream, Activation, HCU (Hydraulic Control Unit) Air Bleeding Mode, SAS (Steering Angle Sensor) Calibration, Longitudinal G Sensor Calibration, Auto Detected Configuration Reset
 - (5) EPS (Electronic Power Steering) system, Read / Clear Fault Code, Data Stream, ASP (Absolute Steering Position) Calibration
 - (6) TPMS (Tire Pressure Monitoring System) system, Read / Clear Fault Code, Data Stream, Activation
 - (7) SPAS (Smart Parking Assist System) system, Read / Clear Fault Code, Data Stream, Activation
 - (8) AHLS (Auto Head Lamp Leveling System) system, Read / Clear Fault Code, Data Stream
 - (9) LDWS (Lane Departure Warning System) system, Read / Clear Fault Code, Data Stream
 - (10) EPB (Electronic Parking Brake) system, Read / Clear Fault Code, Data Stream, Activation, Brake Pad Change Mode, Brake Pad Change Mode, Assembly Check, G Sensor Calibration, Variant Coding
 - (11) SCC (Smart Cruise Control) system, Read / Clear Fault Code, Data Stream
 - (12) ECS (Electronic Control Suspension) system, Read / Clear Fault Code, Data Stream, Activation
 - (13) BSD (Blind Spot Detection) system, Read / Clear Fault Code, Data Stream, Activation

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- (14)SRS-AIRBAG system, Read / Clear Fault Code, Data Stream, ACU/SRSCM Variant Coding, Read ACU/SRSCM information, Read ACU/SRSCM Variant Coding Code
- (15)SMK (Smart Key Unit) system, Read / Clear Fault Code, Data Stream, Activation
- (16)BCM (Body Control Module) system, Read / Clear Fault Code, Data Stream, Activation
- (17)CLU (Cluster Module) system, Read / Clear Fault Code, Data Stream, Activation, Variant Coding
- (18)DDM (Driver Door Module) system, Read / Clear Fault Code, Data Stream, Activation
- (19)ADM (Assist Door Module) system, Read / Clear Fault Code, Data Stream, Activation
- (20)HUD (Head Up Display) system, Read / Clear Fault Code, Data Stream
- (21)PSM (Power Seat Module) system, Read / Clear Fault Code, Data Stream, Activation
- (22)MFSW (Multi Function Switch) system, Read / Clear Fault Code, Data Stream
- (23)SCM (Steering Column Module) system, Read / Clear Fault Code, Data Stream, Activation
- (24)SWRC (Steering Wheel Remote Control) system, Read / Clear Fault Code
- (25)AFLS (Adaptive Front Lighting System) system, Read / Clear Fault Code, Data Stream, Activation
- (26)AVM (Around View Monitor System) system, Read / Clear Fault Code, Data Stream, Activation
- (27)AHS (Active Hood Lifting System) system, Read / Clear Fault Code, Data Stream, Activation
- (28)HSWS (Haptic Steering Warning System) system, Read / Clear Fault Code
- (29)FULL AUTO A/C system, Read / Clear Fault Code, Data Stream, Activation
- 2. Increase Model MISTRA (CF), CHINA BEIJING HYUNDAI, Year 2013~2015, systems and functions include,
 - (1) ENGINE (Gasoline) system, Read / Clear Fault Code, Data Stream, Activation, Resetting Adaptive Values, Read VIN, Write VIN
 - (2) AT system, Read / Clear Fault Code, Data Stream, Activation, Resetting Auto T/A Values
 - (3) ABS/ESP/ESC/VDC (Anti-Brake System/Electronic Stability Program/Electronic Stability Control/Vehicle Dynamic Control) Type 1 system, Read / Clear Fault Code, Data Stream,

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Activation, HCU (Hydraulic Control Unit) Air Bleeding Mode, Auto Detected Configuration Reset

- (4) ABS/ESP/ESC/VDC (Anti-Brake System/Electronic Stability Program/Electronic Stability Control/Vehicle Dynamic Control) Type 2 system, Read / Clear Fault Code, Data Stream, Activation, HCU (Hydraulic Control Unit) Air Bleeding Mode, SAS (Steering Angle Sensor) Calibration, Longitudinal G Sensor Calibration, Auto Detected Configuration Reset
- (5) EPS (Electronic Power Steering) system, Read / Clear Fault Code, Data Stream, ASP (Absolute Steering Position) Calibration
- (6) TPMS (Tire Pressure Monitoring System) system, Read / Clear Fault Code, Data Stream, Activation
- (7) AHLS (Auto Head Lamp Leveling System) system, Read / Clear Fault Code, Data Stream, Activation
- (8) SRS-AIRBAG system, Read / Clear Fault Code, Data Stream, ACU/SRSCM Variant Coding, Read ACU/SRSCM information, Read ACU/SRSCM Variant Coding Code
- (9) Immobilizer system, Read / Clear Fault Code, Data Stream, Key Teaching, User Password Teaching / Changing, Limp Home Mode, EMS (Engine Management System) Neutral Mode
- (10) Transmitter system, Data Stream, Transmitter Code Saving
- (11) SMK (Smart Key Unit) system, Read / Clear Fault Code, Data Stream, Activation
- (12) BCM (Body Control Module) system, Read / Clear Fault Code, Data Stream, Activation
- (13) CLU (Cluster Module) system, Read / Clear Fault Code, Data Stream, Activation, Service Reminder Setting, Variant Coding
- (14) DDM (Driver Door Module) system, Read / Clear Fault Code, Data Stream, Activation
- (15) ADM (Assist Door Module) system, Read / Clear Fault Code, Data Stream, Activation
- (16) PSM (Power Seat Module) system, Read / Clear Fault Code, Data Stream, Activation
- (17) SJB (Smart Junction Block) system, Read / Clear Fault Code, Data Stream, Activation
- (18) FULL AUTO A/C system, Read / Clear Fault Code, Data Stream, Activation
- (19) TMU (Telematics Unit) system, Read / Clear Fault Code

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3. Increase Model ix25 (GC), CHINA BEIJING HYUNDAI, Year 2014~2015, systems and functions include,
- (1) ENGINE (Gasoline) system, Read / Clear Fault Code, Data Stream, Activation, Resetting Adaptive Values, Read VIN, Write VIN
 - (2) AT system, Read / Clear Fault Code, Data Stream, Activation, Resetting Auto T/A Values
 - (3) 4WD (4 Wheel Drive) system, Read / Clear Fault Code, Data Stream, Activation, Clutch Learning Value - Read, Clutch Learning Value - Reset, Clutch Learning Value - Write
 - (4) ABS/ESP/ESC/VDC (Anti-Brake System/Electronic Stability Program/Electronic Stability Control/Vehicle Dynamic Control) system, Read / Clear Fault Code, Data Stream, Activation, HCU (Hydraulic Control Unit) Air Bleeding Mode, SAS (Steering Angle Sensor) Calibration, Longitudinal G Sensor Calibration, Auto Detected Configuration Reset
 - (5) EPS (Electronic Power Steering) system, Read / Clear Fault Code, Data Stream, ASP (Absolute Steering Position) Calibration
 - (6) SRS-AIRBAG system, Read / Clear Fault Code, Data Stream, ACU/SRSCM Variant Coding, Read ACU/SRSCM information, Read ACU/SRSCM Variant Coding Code
 - (7) Immobilizer system, Read / Clear Fault Code, Data Stream, Key Teaching, User Password Teaching / Changing, Limp Home Mode, EMS (Engine Management System) Neutral Mode
 - (8) Transmitter system, Data Stream, Transmitter Code Saving
 - (9) SMK (Smart Key Unit) system, Read / Clear Fault Code, Data Stream, Activation
 - (10) BCM (Body Control Module) system, Read / Clear Fault Code, Data Stream, Activation
 - (11) CLU (Cluster Module) system, Read / Clear Fault Code, Data Stream, Activation, Service Reminder Setting, Variant Coding
 - (12) SJB (Smart Junction Block) system, Read / Clear Fault Code, Data Stream, Activation
 - (13) FULL AUTO A/C system, Read / Clear Fault Code, Data Stream, Activation
 - (14) TMU (Telematics Unit) system, Read / Clear Fault Code
4. Increase Model GENESIS (DH), GENERAL / EUROPE / CHINA / USA / KOREA, Year 2014~2015, systems and functions include,

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- (1) ENGINE (Gasoline) Type 1 system, Read / Clear Fault Code, Data Stream, Activation, Auto Detected Configuration Reset, PCM (Powertrain Control Module) Lock (MEC) Setting, Evaporative Leakage Test, Read VIN, Write VIN
- (2) ENGINE (Gasoline) Type 2 system, Read / Clear Fault Code, Data Stream, Activation, Resetting Adaptive Values, Evaporative Leakage Test, Read VIN, Write VIN
- (3) ENGINE (Gasoline) Type 3 system, Read / Clear Fault Code, Data Stream, Activation, Resetting Adaptive Values, Read VIN, Write VIN
- (4) AT system, Read / Clear Fault Code, Data Stream, Activation, Resetting Auto T/A Values, Oil Pressure Characteristics Value Backup And Input, Oil Pressure Characteristics Value Input, Oil Pressure Characteristics Value Read
- (5) 4WD (4 Wheel Drive) system, Read / Clear Fault Code, Data Stream
- (6) AAF (Active Air Flap) system, Read / Clear Fault Code, Data Stream, Activation
- (7) ABS/ESP/ESC/VDC (Anti-Brake System/Electronic Stability Program/Electronic Stability Control/Vehicle Dynamic Control) system, Read / Clear Fault Code, Data Stream, Activation, HCU (Hydraulic Control Unit) Air Bleeding Mode, SAS (Steering Angle Sensor) Calibration, Longitudinal G Sensor Calibration, Auto Detected Configuration Reset, Variant Coding
- (8) EPS (Electronic Power Steering) system, Read / Clear Fault Code, Data Stream
- (9) TPMS (Tire Pressure Monitoring System) system, Read / Clear Fault Code, Data Stream, Activation
- (10) SPAS (Smart Parking Assist System) system, Read / Clear Fault Code, Data Stream, Activation
- (11) AHLS (Auto Head Lamp Leveling System) system, Read / Clear Fault Code, Data Stream, Activation
- (12) LDWS (Lane Departure Warning System) system, Read / Clear Fault Code, Data Stream
- (13) LKAS (Lane Keeping Assist System) system, Read / Clear Fault Code, Data Stream
- (14) PSB (Pre Safe Seat Belt) system, Read / Clear Fault Code, Data Stream, Activation
- (15) EPB (Electronic Parking Brake) system, Read / Clear Fault Code, Data Stream, Activation

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- (16)SCC (Smart Cruise Control) system, Read / Clear Fault Code, Data Stream
- (17)ECS (Electronic Control Suspension) system, Read / Clear Fault Code, Data Stream, Activation
- (18)BSD (Blind Spot Detection) system, Read / Clear Fault Code, Data Stream, Activation
- (19)SRS-AIRBAG system, Read / Clear Fault Code, Data Stream, ACU/SRSCM Variant Coding, Read ACU/SRSCM information, Read ACU/SRSCM Variant Coding Code
- (20)OCS (Occupant Classification System) system, Read / Clear Fault Code, Data Stream, Body Sensor Reset
- (21)SMK (Smart Key Unit) system, Read / Clear Fault Code, Data Stream, Activation
- (22)BCM (Body Control Module) system, Read / Clear Fault Code, Data Stream, Activation
- (23)CLU (Cluster Module) Type 1 system, Read / Clear Fault Code, Data Stream, Activation, Service Reminder Setting, Variant Coding
- (24)CLU (Cluster Module) Type 2 system, Read / Clear Fault Code, Data Stream, Activation, Variant Coding
- (25)DDM (Driver Door Module) system, Read / Clear Fault Code, Data Stream, Activation
- (26)ADM (Assist Door Module) system, Read / Clear Fault Code, Data Stream, Activation
- (27)HUD (Head Up Display) system, Read / Clear Fault Code, Data Stream
- (28)PSM (Power Seat Module) system, Read / Clear Fault Code, Data Stream, Activation
- (29)PTM (Power Trunk Module) system, Read / Clear Fault Code, Data Stream
- (30)SJB (Smart Junction Block) system, Read / Clear Fault Code, Data Stream, Activation
- (31)MFSW (Multi Function Switch) system, Read / Clear Fault Code, Data Stream
- (32)SCM (Steering Column Module) system, Read / Clear Fault Code, Data Stream, Activation
- (33)SWRC (Steering Wheel Remote Control) system, Read / Clear Fault Code
- (34)AVM (Around View Monitor System) system, Read / Clear Fault Code, Data Stream, Activation
- (35)AHS (Active Hood Lifting System) system, Read / Clear Fault Code, Data Stream, Activation
- (36)DSS (Driver Seat Switch) system, Read / Clear Fault Code, Data Stream

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- (37)HSWS (Haptic Steering Warning System) system, Read / Clear Fault Code
- (38)AVN (Audio Video Navigation) system, Read / Clear Fault Code, Data Stream
- (39)PGS (Parking Guidance System) system, Read / Clear Fault Code, Data Stream, Activation
- (40)SLB (Seat Lumbar Bolster) system, Read / Clear Fault Code, Data Stream, Activation
- (41)FULL AUTO A/C system, Read / Clear Fault Code, Data Stream, Activation
- (42)CGW (Central Gateway) system, Read / Clear Fault Code
- (43)I-BOX (IT Box) system, Read / Clear Fault Code
- 5. Increase Model i20 (GB), GENERAL / EUROPE, Year 2015, systems and functions include,
 - (1) ENGINE (Diesel) Type 1 system, Read / Clear Fault Code, Data Stream, Activation, Component Change Routine, Injector Specific Data, CPF Service Regeneration, Fuel Leakage Test, Read VIN, Write VIN
 - (2) ENGINE (Diesel) Type 2 system, Read / Clear Fault Code, Data Stream, Activation, Component Change Routine, Injector Specific Data, CPF Service Regeneration, LSU (Lambda Sensor Unit) Cleaning, Fuel Line Air Remove, Engine Test Functions, ECU Tuning Data Confirm, Read VIN, Write VIN
 - (3) ENGINE (Gasoline) system, Read / Clear Fault Code, Data Stream, Activation, Resetting Adaptive Values, Read VIN, Write VIN
 - (4) AT system, Read / Clear Fault Code, Data Stream, Activation, Resetting Auto T/A Values
 - (5) ABS/ESP/ESC/VDC (Anti-Brake System/Electronic Stability Program/Electronic Stability Control/Vehicle Dynamic Control) system, Read / Clear Fault Code, Data Stream, Activation, HCU (Hydraulic Control Unit) Air Bleeding Mode, SAS (Steering Angle Sensor) Calibration, Longitudinal G Sensor Calibration, Auto Detected Configuration Reset
 - (6) EPS (Electronic Power Steering) system, Read / Clear Fault Code, Data Stream, ASP (Absolute Steering Position) Calibration
 - (7) TPMS (Tire Pressure Monitoring System) system, Read / Clear Fault Code, Data Stream, Wheel Sensor ID Read / Write
 - (8) LDWS (Lane Departure Warning System) system, Read / Clear Fault Code, Data Stream

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- (9) SRS-AIRBAG system, Read / Clear Fault Code, Data Stream, ACU/SRSCM Variant Coding, Read ACU/SRSCM information, Read ACU/SRSCM Variant Coding Code
- (10) Immobilizer system, Data Stream, Key Teaching, User Password Teaching / Changing, Limp Home Mode, EMS (Engine Management System) Neutral Mode, SMARTRA Neutral Mode
- (11) Transmitter system, Data Stream, Transmitter Code Saving
- (12) SMK (Smart Key Unit) system, Read / Clear Fault Code, Data Stream, Activation, Smart Key Code Saving, Neutralization Mode, Current FOB Key Check, Antenna Status Check, ESCL (Electronic Steering Column Lock) Open Status Check, Serial Communication Line Check, ESCL (Electronic Steering Column Lock) Status Information, FOB Key Status Information, Smart Key Status Information
- (13) BCM (Body Control Module) system, Read / Clear Fault Code, Data Stream, Activation
- (14) CLU (Cluster Module) system, Read / Clear Fault Code, Data Stream, Activation, Service Reminder Setting, Variant Coding
- (15) SJB (Smart Junction Block) system, Read / Clear Fault Code, Data Stream, Activation
- (16) PGS (Parking Guidance System) system, Read / Clear Fault Code, Data Stream
- (17) FULL AUTO A/C system, Read / Clear Fault Code, Data Stream, Activation
- 6. 新增 Model CRETA (GS), GENERAL / EUROPE, 2015 年, systems and functions include,
 - (1) ENGINE (Diesel) Type 1 system, Read / Clear Fault Code, Data Stream, Activation, Component Change Routine, Injector Specific Data, CPF Service Regeneration, ECU Initialization, Fuel Leakage Test
 - (2) ENGINE (Diesel) Type 2 system, Read / Clear Fault Code, Data Stream, Activation, Component Change Routine, Injector Specific Data, CPF Service Regeneration, Engine Test Functions
 - (3) ENGINE (Gasoline) system, Read / Clear Fault Code, Data Stream, Activation, Resetting Adaptive Values, Read VIN, Write VIN
 - (4) AT system, Read / Clear Fault Code, Data Stream, Activation, Resetting Auto T/A Values
 - (5) ABS/ESP/ESC/VDC (Anti-Brake System/Electronic Stability Program/Electronic Stability Control/Vehicle Dynamic Control) system, Read / Clear Fault Code, Data Stream,

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- Activation, HCU (Hydraulic Control Unit) Air Bleeding Mode, SAS (Steering Angle Sensor) Calibration, Longitudinal G Sensor Calibration, Auto Detected Configuration Reset
- (6) EPS (Electronic Power Steering) system, Read / Clear Fault Code, Data Stream, ASP (Absolute Steering Position) Calibration
- (7) SRS-AIRBAG system, Read / Clear Fault Code, Data Stream, ACU/SRSCM Variant Coding, Read ACU/SRSCM information, Read ACU/SRSCM Variant Coding Code
- (8) Immobilizer system, Data Stream, Key Teaching, User Password Teaching / Changing, Limp Home Mode, EMS (Engine Management System) Neutral Mode, SMARTRA Neutral Mode
- (9) Transmitter system, Data Stream, Transmitter Code Saving
- (10) SMK (Smart Key Unit) system, Read / Clear Fault Code, Data Stream, Activation
- (11) BCM (Body Control Module) system, Read / Clear Fault Code, Data Stream, Activation
- (12) CLU (Cluster Module) system, Read / Clear Fault Code, Data Stream, Activation, Service Reminder Setting, Variant Coding
- (13) SJB (Smart Junction Block) system, Read / Clear Fault Code, Data Stream, Activation
- (14) FULL AUTO A/C system, Read / Clear Fault Code, Data Stream, Activation
7. Increase Model SONATA HYBRID (LF HEV), GENERAL / EUROPE / KOREA, Year 2015 , systems and functions include,
- (1) ENGINE (Gasoline HEV) system, Read / Clear Fault Code, Data Stream, Activation, Resetting Adaptive Values, Auto Detected Configuration Reset, Evaporative Leakage Test, Read VIN, Write VIN
- (2) MCU (Motor Control Unit) system, Read / Clear Fault Code, Data Stream
- (3) AT system, Read / Clear Fault Code, Data Stream, Activation, Resetting Auto T/A Values
- (4) AAF (Active Air Flap) system, Read / Clear Fault Code, Data Stream, Activation
- (5) BMS (Battery Management System) system, Read / Clear Fault Code, Data Stream, Activation
- (6) HCU (Hybrid Control Unit)/LDC (Low Voltage DC-DC Converter) system, Read / Clear Fault Code, Data Stream, Activation

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- (7) ABS/ESP/ESC/VDC/AHB (Anti-Brake System/Electronic Stability Program/Electronic Stability Control/Vehicle Dynamic Control/Active Hydraulic Booster) system, Read / Clear Fault Code, Data Stream, Activation, HCU (Hydraulic Control Unit) Air Bleeding Mode, SAS (Steering Angle Sensor) Calibration, Pressure Sensor Calibration, Longitudinal G Sensor Calibration, PTS (Pedal Travel Sensor) Calibration, Auto Detected Configuration Reset
- (8) EPS (Electronic Power Steering) Type 1 system, Read / Clear Fault Code, Data Stream
- (9) EPS (Electronic Power Steering) Type 2 system, Read / Clear Fault Code, Data Stream, ASP (Absolute Steering Position) Calibration
- (10) EPS (Electronic Power Steering) Type 3 system, Read / Clear Fault Code, Data Stream, ASP (Absolute Steering Position) Calibration, Type Recognition
- (11) EPS (Electronic Power Steering) Type 4 system, Read / Clear Fault Code, Data Stream, Type Recognition
- (12) TPMS (Tire Pressure Monitoring System) system, Read / Clear Fault Code, Data Stream, Wheel Sensor ID Read / Write
- (13) SPAS (Smart Parking Assist System) system, Read / Clear Fault Code, Data Stream, Activation
- (14) AHLS (Auto Head Lamp Leveling System) system, Read / Clear Fault Code, Data Stream, Activation
- (15) LDWS (Lane Departure Warning System) system, Read / Clear Fault Code, Data Stream
- (16) EPB (Electronic Parking Brake) system, Read / Clear Fault Code, Data Stream, Activation
- (17) SCC (Smart Cruise Control) system, Read / Clear Fault Code, Data Stream
- (18) BSD (Blind Spot Detection) system, Read / Clear Fault Code, Data Stream, Activation
- (19) SRS-AIRBAG system, Read / Clear Fault Code, Data Stream, ACU/SRSCM Variant Coding, Read ACU/SRSCM information, Read ACU/SRSCM Variant Coding Code
- (20) SMK (Smart Key Unit) system, Read / Clear Fault Code, Data Stream, Activation
- (21) BCM (Body Control Module) system, Read / Clear Fault Code, Data Stream, Activation

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- (22)CLU (Cluster Module) Type 1 system, Read / Clear Fault Code, Data Stream, Activation, Service Reminder Setting, Variant Coding
- (23)CLU (Cluster Module) Type 2 system, Read / Clear Fault Code, Data Stream, Activation, Variant Coding
- (24)DDM (Driver Door Module) system, Read / Clear Fault Code, Data Stream, Activation
- (25)ADM (Assist Door Module) system, Read / Clear Fault Code, Data Stream, Activation
- (26)PSM (Power Seat Module) system, Read / Clear Fault Code, Data Stream, Activation
- (27)SJB (Smart Junction Block) system, Read / Clear Fault Code, Data Stream, Activation
- (28)VESS (Virtual Engine Sound System) system, Read / Clear Fault Code, Activation
- (29)FULL AUTO A/C system, Read / Clear Fault Code, Data Stream, Activation
- (30)CGW (Central Gateway) system, Read / Clear Fault Code
- 8. Model SANTAFE (DM), GENERAL / EUROPE / CHINA / USA / KOREA, increase Year 2015, systems and functions include,
 - (1) ENGINE (Diesel) Type 1 system, Read / Clear Fault Code, Data Stream, Activation, Component Change Routine, Injector Specific Data, CPF Service Regeneration, Fuel Line Air Remove, Engine Test Functions, ECU Tuning Data Confirm
 - (2) ENGINE (Diesel) Type 2 system, Read / Clear Fault Code, Data Stream, Activation, Component Change Routine, Injector Specific Data, CPF Service Regeneration, Fuel Line Air Remove, Engine Test Functions, ECU Tuning Data Confirm, Read VIN, Write VIN
 - (3) ENGINE (Diesel) Type 3 system, Read / Clear Fault Code, Data Stream, Activation, Component Change Routine, Injector Specific Data, CPF Service Regeneration, LSU (Lambda Sensor Unit) Cleaning, Fuel Line Air Remove, Engine Test Functions, ECU Tuning Data Confirm, Read VIN, Write VIN
 - (4) ENGINE (Gasoline) Type 1 system, Read / Clear Fault Code, Data Stream, Activation, Auto Detected Configuration Reset, PCM (Powertrain Control Module) Lock (MEC) Setting, Evaporative Leakage Test, Read VIN, Write VIN
 - (5) ENGINE (Gasoline) Type 2 system, Read / Clear Fault Code, Data Stream, Activation, Resetting Adaptive Values, Auto Detected Configuration Reset, Evaporative Leakage Test, Read VIN, Write VIN

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- (6) ENGINE (Gasoline) Type 3 system, Read / Clear Fault Code, Data Stream, Activation, Resetting Adaptive Values, Auto Detected Configuration Reset, Read VIN, Write VIN
- (7) ENGINE (Gasoline) Type 4 system, Read / Clear Fault Code, Data Stream, Activation, Resetting Adaptive Values, Resetting E-CVVT Values, Auto Detected Configuration Reset, Evaporative Leakage Test, Read VIN, Write VIN
- (8) AT system, Read / Clear Fault Code, Data Stream, Activation, Resetting Auto T/A Values
- (9) 4WD (4 Wheel Drive) system, Read / Clear Fault Code, Data Stream, Activation, Clutch Learning Value - Read, Clutch Learning Value - Reset, Clutch Learning Value - Write
- (10) ABS/ESP/ESC/VDC (Anti-Brake System/Electronic Stability Program/Electronic Stability Control/Vehicle Dynamic Control) Type 1 system, Read / Clear Fault Code, Data Stream, Activation, HCU (Hydraulic Control Unit) Air Bleeding Mode, SAS (Steering Angle Sensor) Calibration, Longitudinal G Sensor Calibration, Auto Detected Configuration Reset
- (11) ABS/ESP/ESC/VDC (Anti-Brake System/Electronic Stability Program/Electronic Stability Control/Vehicle Dynamic Control) Type 2 system, Read / Clear Fault Code, Data Stream, Activation, HCU (Hydraulic Control Unit) Air Bleeding Mode, SAS (Steering Angle Sensor) Calibration, Longitudinal G Sensor Calibration, Auto Detected Configuration Reset, Variant Coding
- (12) EPS (Electronic Power Steering) Type 1 system, Read / Clear Fault Code, Data Stream, ASP (Absolute Steering Position) Calibration
- (13) EPS (Electronic Power Steering) Type 2 system, Read / Clear Fault Code, Data Stream, ASP (Absolute Steering Position) Calibration, Type Recognition
- (14) EPS (Electronic Power Steering) Type 3 system, Read / Clear Fault Code, Data Stream, ASP (Absolute Steering Position) Calibration, Type Recognition, Read Control Unit Information
- (15) TPMS (Tire Pressure Monitoring System) Type 1 system, Read / Clear Fault Code, Data Stream, Activation
- (16) TPMS (Tire Pressure Monitoring System) Type 2 system, Read / Clear Fault Code, Data Stream, Activation, Wheel Sensor ID Read / Write, Vin Read / Write, Vehicle Name Read / Write, Read Control Unit Information

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- (17)SPAS (Smart Parking Assist System) system, Read / Clear Fault Code, Data Stream, Activation
- (18)AHLS (Auto Head Lamp Leveling System) system, Read / Clear Fault Code, Data Stream, Activation
- (19)LDWS (Lane Departure Warning System) system, Read / Clear Fault Code, Data Stream
- (20)EPB (Electronic Parking Brake) system, Read / Clear Fault Code, Data Stream, Activation, Variant Coding
- (21)SCC (Smart Cruise Control) system, Read / Clear Fault Code, Data Stream
- (22)BSD (Blind Spot Detection) system, Read / Clear Fault Code, Data Stream, Activation
- (23)SRS-AIRBAG system, Read / Clear Fault Code, Data Stream, ACU/SRSCM Variant Coding, Read ACU/SRSCM information, Read ACU/SRSCM Variant Coding Code
- (24)OCS (Occupant Classification System) system, Read / Clear Fault Code, Data Stream, Body Sensor Reset
- (25)ODS (Occupant Detection System) system, Read / Clear Fault Code, PODS (Passenger/Passive Occupant Detection System) Reset
- (26)Immobilizer Type 1 system, Data Stream, Key Teaching, User Password Teaching / Changing, Limp Home Mode, EMS (Engine Management System) Neutral Mode, SMARTRA Neutral Mode
- (27)Immobilizer Type 2 system, Read / Clear Fault Code, Data Stream, Key Teaching, User Password Teaching / Changing, Limp Home Mode, EMS (Engine Management System) Neutral Mode
- (28)Transmitter system, Data Stream, Transmitter Code Saving
- (29)SMK (Smart Key Unit) Type 1 system, Read / Clear Fault Code, Data Stream, Activation
- (30)SMK (Smart Key Unit) Type 2 system, Read / Clear Fault Code, Data Stream, Activation, Smart Key Code Saving, Neutralization Mode, Current FOB Key Check, Antenna Status Check, ESCL (Electronic Steering Column Lock) Open Status Check, Serial Communication Line Check, ESCL (Electronic Steering Column Lock) Status Information, FOB Key Status Information, Smart Key Status Information

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- (31)SMK (Smart Key Unit) Type 3 system, Read / Clear Fault Code, Data Stream, Activation, Smart Key Code Saving, Neutralization Mode, Current FOB Key Check, Antenna Status Check, Serial Communication Line Check, FOB Key Status Information, Smart Key Status Information
- (32)BCM (Body Control Module) system, Read / Clear Fault Code, Data Stream, Activation
- (33)CLU (Cluster Module) Type 1 system, Read / Clear Fault Code, Data Stream, Activation
- (34)CLU (Cluster Module) Type 2 system, Read / Clear Fault Code, Data Stream, Activation, Service Reminder Setting, Variant Coding
- (35)CLU (Cluster Module) Type 3 system, Read / Clear Fault Code, Data Stream, Activation, Variant Coding
- (36)DDM (Driver Door Module) system, Read / Clear Fault Code, Data Stream, Activation
- (37)ADM (Assist Door Module) system, Read / Clear Fault Code, Data Stream, Activation
- (38)PSM (Power Seat Module) system, Read / Clear Fault Code, Data Stream, Activation
- (39)SJB (Smart Junction Block) system, Read / Clear Fault Code, Data Stream, Activation
- (40)PTG (Power Tail Gate) system, Read / Clear Fault Code, Data Stream
- (41)AFLS (Adaptive Front Lighting System) system, Read / Clear Fault Code, Data Stream, Activation
- (42)AVM (Around View Monitor System) system, Read / Clear Fault Code, Data Stream, Activation
- (43)AHS (Active Hood Lifting System) system, Read / Clear Fault Code, Data Stream, Activation
- (44)E-CALL system, Read / Clear Fault Code
- (45)FULL AUTO A/C system, Read / Clear Fault Code, Data Stream, Activation
- (46)CUBIS (Car Ubiquitous System) system, Read / Clear Fault Code
- (47)TMU (Telematics Unit) system, Read / Clear Fault Code
- 9. Model VELOSTER (FS), GENERAL / EUROPE / CHINA / USA / KOREA, increase Year 2015, systems and functions include,
 - (1) ENGINE (Gasoline) Type 1 system, Read / Clear Fault Code, Data Stream, Activation, Resetting Adaptive Values, Evaporative Leakage Test, Read VIN, Write VIN

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- (2) ENGINE (Gasoline) Type 2 system, Read / Clear Fault Code, Data Stream, Activation, Resetting Adaptive Values, Read VIN, Write VIN
- (3) AT system, Read / Clear Fault Code, Data Stream, Activation, Resetting Auto T/A Values
- (4) DCT (Dual Clutch Transmission) system, Read / Clear Fault Code, Data Stream, Activation, DCT (Dual Clutch Transmission) Learning Function
- (5) ABS/ESP/ESC/VDC (Anti-Brake System/Electronic Stability Program/Electronic Stability Control/Vehicle Dynamic Control) Type 1 system, Read / Clear Fault Code, Data Stream, Activation, HCU (Hydraulic Control Unit) Air Bleeding Mode, Longitudinal G Sensor Calibration
- (6) ABS/ESP/ESC/VDC (Anti-Brake System/Electronic Stability Program/Electronic Stability Control/Vehicle Dynamic Control) Type 2 system, Read / Clear Fault Code, Data Stream, Activation, HCU (Hydraulic Control Unit) Air Bleeding Mode, Longitudinal G Sensor Calibration, Auto Detected Configuration Reset
- (7) ABS/ESP/ESC/VDC (Anti-Brake System/Electronic Stability Program/Electronic Stability Control/Vehicle Dynamic Control) Type 3 system, Read / Clear Fault Code, Data Stream, Activation, HCU (Hydraulic Control Unit) Air Bleeding Mode, Longitudinal G Sensor Calibration, Auto Detected Configuration Reset, Variant Coding
- (8) EPS (Electronic Power Steering) Type 1 system, Read / Clear Fault Code, Data Stream, ASP (Absolute Steering Position) Calibration
- (9) EPS (Electronic Power Steering) Type 2 system, Read / Clear Fault Code, Data Stream, ASP (Absolute Steering Position) Calibration, Type Recognition
- (10) TPMS (Tire Pressure Monitoring System) system, Read / Clear Fault Code, Data Stream, Wheel Sensor ID Read / Write
- (11) AHLS (Auto Head Lamp Leveling System) system, Read / Clear Fault Code, Data Stream, Activation
- (12) SRS-AIRBAG system, Read / Clear Fault Code, Data Stream, ACU/SRSCM Variant Coding, Read ACU/SRSCM information, Read ACU/SRSCM Variant Coding Code
- (13) PODS (Passenger/Passive Occupant Detection System) system, Read / Clear Fault Code, PODS (Passenger/Passive Occupant Detection System) Reset

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- (14) Immobilizer system, Read / Clear Fault Code, Data Stream, Key Teaching, User Password Teaching / Changing, Limp Home Mode, EMS (Engine Management System) Neutral Mode
 - (15) Transmitter system, Data Stream, Transmitter Code Saving
 - (16) SMK (Smart Key Unit) Type 1 system, Read / Clear Fault Code, Data Stream, Activation
 - (17) SMK (Smart Key Unit) Type 2 system, Read / Clear Fault Code, Data Stream, Activation, Smart Key Code Saving, Neutralization Mode, Current FOB Key Check, Antenna Status Check, ESCL (Electronic Steering Column Lock) Open Status Check, Serial Communication Line Check, ESCL (Electronic Steering Column Lock) Status Information, FOB Key Status Information, Smart Key Status Information
 - (18) SMK (Smart Key Unit) Type 3 system, Read / Clear Fault Code, Data Stream, Activation, Smart Key Code Saving, Neutralization Mode, User Option, Current FOB Key Check, Antenna Status Check, FOB Key Status Information, Smart Key Status Information
 - (19) BCM (Body Control Module) system, Read / Clear Fault Code, Data Stream, Activation
 - (20) CLU (Cluster Module) system, Read / Clear Fault Code, Data Stream, Activation
 - (21) FULL AUTO A/C system, Read / Clear Fault Code, Data Stream, Activation
 - (22) CUBIS (Car Ubiquitous System) system, Read / Clear Fault Code, Data Stream
 - (23) TMU (Telematics Unit) system, Read / Clear Fault Code
10. Model i30 / ELANTRA GT (GD), GENERAL / EUROPE / USA / KOREA, increase Year 2015, systems and functions include,
- (1) ENGINE (Diesel) Type 1 system, Read / Clear Fault Code, Data Stream, Activation, Component Change Routine, Injector Specific Data, CPF Service Regeneration, Engine Test Functions
 - (2) ENGINE (Diesel) Type 2 system, Read / Clear Fault Code, Data Stream, Activation, Component Change Routine, Injector Specific Data, CPF Service Regeneration, LSU (Lambda Sensor Unit) Cleaning, Fuel Line Air Remove, Engine Test Functions, ECU Tuning Data Confirm, Read VIN, Write VIN

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- (3) ENGINE (Gasoline) Type 1 system, Read / Clear Fault Code, Data Stream, Activation, Resetting Adaptive Values, Auto Detected Configuration Reset, Evaporative Leakage Test, Read VIN, Write VIN
- (4) ENGINE (Gasoline) Type 2 system, Read / Clear Fault Code, Data Stream, Activation, Resetting Adaptive Values, Auto Detected Configuration Reset, Read VIN, Write VIN
- (5) ENGINE (Gasoline) Type 3 system, Read / Clear Fault Code, Data Stream, Activation, Resetting Adaptive Values, Evaporative Leakage Test, Read VIN, Write VIN
- (6) ENGINE (Gasoline) Type 4 system, Read / Clear Fault Code, Data Stream, Activation, Resetting Adaptive Values, Read VIN, Write VIN
- (7) ENGINE (Flexible-Fuel) system, Read / Clear Fault Code, Data Stream, Activation, Resetting Adaptive Values, Read VIN, Write VIN
- (8) AT system, Read / Clear Fault Code, Data Stream, Activation, Resetting Auto T/A Values
- (9) DCT (Dual Clutch Transmission) system, Read / Clear Fault Code, Data Stream, Activation, DCT (Dual Clutch Transmission) Learning Function
- (10) ABS/ESP/ESC/VDC (Anti-Brake System/Electronic Stability Program/Electronic Stability Control/Vehicle Dynamic Control) Type 1 system, Read / Clear Fault Code, Data Stream, Activation, HCU (Hydraulic Control Unit) Air Bleeding Mode, Auto Detected Configuration Reset, Variant Coding
- (11) ABS/ESP/ESC/VDC (Anti-Brake System/Electronic Stability Program/Electronic Stability Control/Vehicle Dynamic Control) Type 2 system, Read / Clear Fault Code, Data Stream, Activation, HCU (Hydraulic Control Unit) Air Bleeding Mode, Longitudinal G Sensor Calibration, Auto Detected Configuration Reset, Variant Coding
- (12) ABS/ESP/ESC/VDC (Anti-Brake System/Electronic Stability Program/Electronic Stability Control/Vehicle Dynamic Control) Type 3 system, Read / Clear Fault Code, Data Stream, Activation, HCU (Hydraulic Control Unit) Air Bleeding Mode, Variant Coding
- (13) EPS (Electronic Power Steering) Type 1 system, Read / Clear Fault Code, Data Stream, ASP (Absolute Steering Position) Calibration
- (14) EPS (Electronic Power Steering) Type 2 system, Read / Clear Fault Code, Data Stream, ASP (Absolute Steering Position) Calibration, Type Recognition

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- (15)TPMS (Tire Pressure Monitoring System) Type 1 system, Read / Clear Fault Code, Data Stream, Activation
- (16)TPMS (Tire Pressure Monitoring System) Type 2 system, Read / Clear Fault Code, Data Stream, Activation, Wheel Sensor ID Read / Write, Vin Read / Write, Vehicle Name Read / Write, Read Control Unit Information
- (17)SPAS (Smart Parking Assist System) Type 1 system, Read / Clear Fault Code, Data Stream
- (18)SPAS (Smart Parking Assist System) Type 2 system, Read / Clear Fault Code, Data Stream, Activation
- (19)AHLS (Auto Head Lamp Leveling System) system, Read / Clear Fault Code, Data Stream
- (20)LDWS (Lane Departure Warning System) system, Read / Clear Fault Code, Data Stream
- (21)EPB (Electronic Parking Brake) system, Read / Clear Fault Code, Data Stream, Activation, Brake Pad Change Mode, G Sensor Calibration, Variant Coding
- (22)SRS-AIRBAG system, Read / Clear Fault Code, Data Stream, ACU/SRSCM Variant Coding, Read ACU/SRSCM information, Read ACU/SRSCM Variant Coding Code
- (23)WCS (Weight Classification System) system, Read / Clear Fault Code, Data Stream, WCS (Weight Classification System) Reset
- (24)Immobilizer Type 1 system, Data Stream, Key Teaching, User Password Teaching / Changing, Limp Home Mode, EMS (Engine Management System) Neutral Mode, SMARTRA Neutral Mode
- (25)Immobilizer Type 2 system, Read / Clear Fault Code, Data Stream, Key Teaching, User Password Teaching / Changing, Limp Home Mode, EMS (Engine Management System) Neutral Mode
- (26)Transmitter system, Data Stream, Transmitter Code Saving
- (27)SMK (Smart Key Unit) Type 1 system, Read / Clear Fault Code, Data Stream, Activation
- (28)SMK (Smart Key Unit) Type 2 system, Read / Clear Fault Code, Data Stream, Activation, Smart Key Code Saving, Neutralization Mode, Current FOB Key Check, Antenna Status Check, ESCL (Electronic Steering Column Lock) Open Status Check, Serial

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Communication Line Check, ESCL (Electronic Steering Column Lock) Status Information, FOB Key Status Information, Smart Key Status Information

(29)SMK (Smart Key Unit) Type 3 system, Read / Clear Fault Code, Data Stream, Activation, Smart Key Code Saving, Neutralization Mode, Current FOB Key Check, Antenna Status Check, FOB Key Status Information, Smart Key Status Information

(30)BCM (Body Control Module) system, Read / Clear Fault Code, Data Stream, Activation

(31)CLU (Cluster Module) Type 1 system, Read / Clear Fault Code, Variant Coding

(32)CLU (Cluster Module) Type 2 system, Read / Clear Fault Code, Data Stream, Activation

(33)SJB (Smart Junction Block) system, Read / Clear Fault Code, Data Stream, Activation

(34)FULL AUTO A/C system, Read / Clear Fault Code, Data Stream, Activation

(35)CUBIS (Car Ubiquitous System) system, Read / Clear Fault Code, Data Stream

(36)TMU (Telematics Unit) system, Read / Clear Fault Code

11. Model HB20 (HB), GENERAL / EUROPE, increase Year 2015, systems and functions include,

(1) ENGINE (Flexible-Fuel) system, Read / Clear Fault Code, Data Stream, Activation, Resetting Adaptive Values, Read VIN, Write VIN

(2) AT system, Read / Clear Fault Code, Data Stream, Activation, Resetting Auto T/A Values

(3) ABS (Anti-Brake System) system, Read / Clear Fault Code, Data Stream, Activation, HCU (Hydraulic Control Unit) Air Bleeding Mode

(4) SRS-AIRBAG system, Read / Clear Fault Code, Data Stream, ACU/SRSCM Variant Coding, Read ACU/SRSCM information, Read ACU/SRSCM Variant Coding Code

(5) Immobilizer system, Read / Clear Fault Code, Data Stream, Key Teaching, User Password Teaching / Changing, Limp Home Mode, EMS (Engine Management System) Neutral Mode

(6) Transmitter system, Data Stream, Transmitter Code Saving

(7) BCM (Body Control Module) system, Read / Clear Fault Code, Data Stream, Activation

(8) TMU (Telematics Unit) system, Read / Clear Fault Code

12. Model EON (HA), GENERAL / EUROPE, increase Year 2015, systems and functions include,

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- (1) ENGINE (Gasoline) Type 1 system, Read / Clear Fault Code, Data Stream, Activation, Resetting Adaptive Values, Auto Detected Configuration Reset, Read VIN, Write VIN
 - (2) ENGINE (Gasoline) Type 2 system, Read / Clear Fault Code, Data Stream, Activation, Resetting Adaptive Values, Read VIN, Write VIN
 - (3) ENGINE (BI-Fuel) system, Read / Clear Fault Code, Data Stream, Activation, Resetting Adaptive Values, Auto Detected Configuration Reset, Read VIN, Write VIN
 - (4) EPS (Electronic Power Steering) system, Read / Clear Fault Code, Data Stream
 - (5) SRS-AIRBAG system, Read / Clear Fault Code, Data Stream
 - (6) Immobilizer system, Read / Clear Fault Code, Data Stream, Key Teaching, User Password Teaching / Changing, Limp Home Mode, EMS (Engine Management System) Neutral Mode
 - (7) Transmitter system, Data Stream, Transmitter Code Saving
13. Model GRANDEUR / AZERA (HG), GENERAL / EUROPE / USA / KOREA, increase Year 2015, systems and functions include,
- (1) ENGINE (Diesel) system, Read / Clear Fault Code, Data Stream, Activation, Component Change Routine, Injector Specific Data, CPF Service Regeneration, LSU (Lambda Sensor Unit) Cleaning, Fuel Line Air Remove, Engine Test Functions, ECU Tuning Data Confirm, Read VIN, Write VIN
 - (2) ENGINE (Gasoline) Type 1 system, Read / Clear Fault Code, Data Stream, Activation, Auto Detected Configuration Reset, PCM (Powertrain Control Module) Lock (MEC) Setting, Evaporative Leakage Test, Read VIN, Write VIN
 - (3) ENGINE (Gasoline) Type 2 system, Read / Clear Fault Code, Data Stream, Activation, Resetting Adaptive Values, Auto Detected Configuration Reset, Evaporative Leakage Test, Read VIN, Write VIN
 - (4) ENGINE (Gasoline) Type 3 system, Read / Clear Fault Code, Data Stream, Activation, Resetting Adaptive Values, Auto Detected Configuration Reset, Read VIN, Write VIN
 - (5) ENGINE (Gasoline) Type 4 system, Read / Clear Fault Code, Data Stream, Activation, Resetting Adaptive Values, Evaporative Leakage Test, Read VIN, Write VIN

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- (6) ENGINE (Gasoline) Type 5 system, Read / Clear Fault Code, Data Stream, Activation, Resetting Adaptive Values, Read VIN, Write VIN
- (7) ENGINE (Gasoline) Type 6 system, Read / Clear Fault Code, Data Stream, Activation, Resetting Adaptive Values, Resetting E-CVVT Values, Auto Detected Configuration Reset, Evaporative Leakage Test, Read VIN, Write VIN
- (8) EMS (Engine Management System) system, Read / Clear Fault Code, Data Stream, Activation, Resetting Adaptive Values, Read VIN, Write VIN
- (9) IFB (Interface Box) system, Read / Clear Fault Code, Data Stream, Activation
- (10) AT system, Read / Clear Fault Code, Data Stream, Activation, Resetting Auto T/A Values
- (11) ABS/ESP/ESC/VDC (Anti-Brake System/Electronic Stability Program/Electronic Stability Control/Vehicle Dynamic Control) system, Read / Clear Fault Code, Data Stream, Activation, HCU (Hydraulic Control Unit) Air Bleeding Mode, SAS (Steering Angle Sensor) Calibration, Longitudinal G Sensor Calibration, Auto Detected Configuration Reset
- (12) EPS (Electronic Power Steering) Type 1 system, Read / Clear Fault Code, Data Stream, ASP (Absolute Steering Position) Calibration
- (13) EPS (Electronic Power Steering) Type 2 system, Read / Clear Fault Code, Data Stream, ASP (Absolute Steering Position) Calibration, Type Recognition
- (14) TPMS (Tire Pressure Monitoring System) system, Read / Clear Fault Code, Data Stream, Activation
- (15) SPAS (Smart Parking Assist System) system, Read / Clear Fault Code, Data Stream, Activation
- (16) AHLS (Auto Head Lamp Leveling System) system, Read / Clear Fault Code, Data Stream
- (17) LDWS (Lane Departure Warning System) system, Read / Clear Fault Code, Data Stream
- (18) EPB (Electronic Parking Brake) system, Read / Clear Fault Code, Data Stream, Activation, Brake Pad Change Mode, Brake Pad Change Mode, Assembly Check, G Sensor Calibration, Variant Coding
- (19) SCC (Smart Cruise Control) system, Read / Clear Fault Code, Data Stream

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- (20)ECS (Electronic Control Suspension) system, Read / Clear Fault Code, Data Stream, Activation
- (21)BSD (Blind Spot Detection) system, Read / Clear Fault Code, Data Stream, Activation
- (22)SRS-AIRBAG system, Read / Clear Fault Code, Data Stream, ACU/SRSCM Variant Coding, Read ACU/SRSCM information, Read ACU/SRSCM Variant Coding Code
- (23)PODS (Passenger/Passive Occupant Detection System) system, Read / Clear Fault Code, PODS (Passenger/Passive Occupant Detection System) Reset
- (24)Immobilizer Type 1 system, Data Stream, Key Teaching, User Password Teaching / Changing, Limp Home Mode, EMS (Engine Management System) Neutral Mode, SMARTRA Neutral Mode
- (25)Immobilizer Type 2 system, Read / Clear Fault Code, Data Stream, Key Teaching, User Password Teaching / Changing, Limp Home Mode, EMS (Engine Management System) Neutral Mode
- (26)Transmitter system, Data Stream, Transmitter Code Saving
- (27)SMK (Smart Key Unit) Type 1 system, Read / Clear Fault Code, Data Stream, Activation
- (28)SMK (Smart Key Unit) Type 2 system, Read / Clear Fault Code, Data Stream, Activation, Smart Key Code Saving, Neutralization Mode, Current FOB Key Check, Antenna Status Check, Serial Communication Line Check, FOB Key Status Information, Smart Key Status Information
- (29)BCM (Body Control Module) system, Read / Clear Fault Code, Data Stream, Activation
- (30)CLU (Cluster Module) Type 1 system, Read / Clear Fault Code, Variant Coding
- (31)CLU (Cluster Module) Type 2 system, Read / Clear Fault Code, Data Stream, Activation, Variant Coding
- (32)DDM (Driver Door Module) system, Read / Clear Fault Code, Data Stream, Activation
- (33)ADM (Assist Door Module) system, Read / Clear Fault Code, Data Stream, Activation
- (34)PSM (Power Seat Module) system, Read / Clear Fault Code, Data Stream, Activation
- (35)MFSW (Multi Function Switch) system, Read / Clear Fault Code, Data Stream
- (36)SCM (Steering Column Module) system, Read / Clear Fault Code, Data Stream, Activation

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(37)SWRC (Steering Wheel Remote Control) system, Read / Clear Fault Code, Data Stream

(38)AVM (Around View Monitor System) system, Read / Clear Fault Code, Data Stream, Activation

(39)MCS (Multi-View Camera System) system, Read / Clear Fault Code, Data Stream, Activation

(40)FULL AUTO A/C system, Read / Clear Fault Code, Data Stream, Activation

(41)CUBIS (Car Ubiquitous System) Type 1 system, Read / Clear Fault Code

(42)CUBIS (Car Ubiquitous System) Type 2 system, Read / Clear Fault Code, Data Stream

(43)TMU (Telematics Unit) system, Read / Clear Fault Code

14. Model H-100 TRUCK / PORTER (HR), GENERAL / EUROPE / KOREA, increase Year 2015, systems and functions include,

(1) ENGINE (Diesel) Type 1 system, Read / Clear Fault Code, Data Stream, Activation

(2) ENGINE (Diesel) Type 2 system, Read / Clear Fault Code, Data Stream, Activation, AT/MT RECOGNITION, Engine Test Functions

(3) ENGINE (Diesel) Type 3 system, Read / Clear Fault Code, Data Stream, Activation, Component Change Routine, Injector Specific Data, CPF Service Regeneration, ECU Initialization, Fuel Leakage Test

(4) ENGINE (Diesel) Type 4 system, Read / Clear Fault Code, Data Stream, Activation, Component Change Routine, Injector Specific Data, CPF Service Regeneration, Engine Test Functions

(5) ENGINE (Diesel) Type 5 system, Read / Clear Fault Code, Data Stream, Activation, Component Change Routine, Injector Specific Data, CPF Service Regeneration, Read VIN, Write VIN

(6) ENGINE (Diesel) Type 6 system, Read / Clear Fault Code, Data Stream, Activation, Injector Specific Data, AT/MT RECOGNITION, Engine Test Functions

(7) AT Type 1 system, Read / Clear Fault Code

(8) AT Type 2 system, Read / Clear Fault Code, Data Stream, Activation, Resetting Auto T/A Values, TCU (Transmission Control Unit) Sub Rom Reset

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- (9) SCR (Selective Catalytic Reduction) system, Read / Clear Fault Code, Data Stream, Activation
 - (10) ABS/TCS/ESP/ESC/VDC (Anti-Brake System/Traction Control System/Electronic Stability Program/Electronic Stability Control/Vehicle Dynamic Control) Type 1 system, Read / Clear Fault Code, Data Stream, Activation, HCU (Hydraulic Control Unit) Air Bleeding Mode
 - (11) ABS/TCS/ESP/ESC/VDC (Anti-Brake System/Traction Control System/Electronic Stability Program/Electronic Stability Control/Vehicle Dynamic Control) Type 2 system, Read / Clear Fault Code, Data Stream, Activation, HCU (Hydraulic Control Unit) Air Bleeding Mode, SAS (Steering Angle Sensor) Calibration, Longitudinal G Sensor Calibration
 - (12) ABS/TCS (Anti-Brake System/Traction Control System) Type 1 system, Read / Clear Fault Code, Data Stream, Activation, HCU (Hydraulic Control Unit) Air Bleeding Mode
 - (13) ABS/TCS (Anti-Brake System/Traction Control System) Type 2 system, Read / Clear Fault Code, Data Stream, Activation, HCU (Hydraulic Control Unit) Air Bleeding Mode, SAS (Steering Angle Sensor) Calibration, Longitudinal G Sensor Calibration
 - (14) TPMS (Tire Pressure Monitoring System) system, Read / Clear Fault Code, Data Stream, Activation
 - (15) SRS-AIRBAG system, Read / Clear Fault Code, Data Stream
 - (16) Immobilizer Type 1 system, Data Stream, Key Teaching, User Password Teaching / Changing, Limp Home Mode, EMS (Engine Management System) Neutral Mode
 - (17) Immobilizer Type 2 system, Data Stream, Key Teaching, User Password Teaching / Changing, Limp Home Mode, EMS (Engine Management System) Neutral Mode, SMARTRA Neutral Mode
 - (18) Immobilizer Type 3 system, Read / Clear Fault Code, Data Stream, USER PASSWORD RECORD / CHANGE, MASTER KEY DELETE, MASTER KEY RECORD / CHANGE, Immobilizer RESET, EMS (Engine Management System) Neutral Mode
15. Model i10 (IA), GENERAL / EUROPE, increase Year 2015, systems and functions include,

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- (1) ENGINE (Gasoline) system, Read / Clear Fault Code, Data Stream, Activation, Resetting Adaptive Values, Read VIN, Write VIN
- (2) ENGINE (BI-Fuel) system, Read / Clear Fault Code, Data Stream, Activation, Resetting Adaptive Values, Read VIN, Write VIN
- (3) AT system, Read / Clear Fault Code, Data Stream, Activation, Resetting Auto T/A Values
- (4) ABS/ESP/ESC/VDC (Anti-Brake System/Electronic Stability Program/Electronic Stability Control/Vehicle Dynamic Control) system, Read / Clear Fault Code, Data Stream, Activation, HCU (Hydraulic Control Unit) Air Bleeding Mode, Pressure Sensor Calibration, Longitudinal G Sensor Calibration, LATERAL G Sensor Calibration, Variant Coding
- (5) EPS (Electronic Power Steering) system, Read / Clear Fault Code, Data Stream, ASP (Absolute Steering Position) Calibration, Type Recognition, Read Control Unit Information
- (6) TPMS (Tire Pressure Monitoring System) system, Read / Clear Fault Code, Data Stream, Wheel Sensor ID Read / Write
- (7) SRS-AIRBAG system, Read / Clear Fault Code, Data Stream, ACU/SRSCM Variant Coding, Read ACU/SRSCM information, Read ACU/SRSCM Variant Coding Code
- (8) Immobilizer system, Data Stream, Key Teaching, User Password Teaching / Changing, Limp Home Mode, EMS (Engine Management System) Neutral Mode, SMARTRA Neutral Mode
- (9) Transmitter system, Data Stream, Transmitter Code Saving
- (10) SMK (Smart Key Unit) system, Read / Clear Fault Code, Data Stream, Activation, Smart Key Code Saving, Neutralization Mode, Current FOB Key Check, Antenna Status Check, ESCL (Electronic Steering Column Lock) Open Status Check, Serial Communication Line Check, ESCL (Electronic Steering Column Lock) Status Information, FOB Key Status Information, Smart Key Status Information
- (11) BCM (Body Control Module) system, Read / Clear Fault Code, Data Stream, Activation
- (12) CLU (Cluster Module) system, Read / Clear Fault Code, Data Stream, Activation, Service Reminder Setting, Variant Coding
- (13) SJB (Smart Junction Block) system, Read / Clear Fault Code, Data Stream, Activation
- (14) FULL AUTO A/C system, Read / Clear Fault Code, Data Stream, Activation

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16. Model i20 (IB), GENERAL / EUROPE, increase Year 2015, systems and functions include,
- (1) ENGINE (Diesel) system, Read / Clear Fault Code, Data Stream, Activation, Component Change Routine, Injector Specific Data, CPF Service Regeneration, ECU Initialization, Fuel Leakage Test
 - (2) ENGINE (Gasoline) system, Read / Clear Fault Code, Data Stream, Activation, Resetting Adaptive Values, Read VIN, Write VIN
 - (3) AT system, Read / Clear Fault Code, Data Stream, Activation, Resetting Auto T/A Values
 - (4) ABS/ESP/ESC/VDC (Anti-Brake System/Electronic Stability Program/Electronic Stability Control/Vehicle Dynamic Control) system, Read / Clear Fault Code, Data Stream, Activation, HCU (Hydraulic Control Unit) Air Bleeding Mode, SAS (Steering Angle Sensor) Calibration, Longitudinal G Sensor Calibration, Auto Detected Configuration Reset
 - (5) EPS (Electronic Power Steering) system, Read / Clear Fault Code, Data Stream, ASP (Absolute Steering Position) Calibration
 - (6) SRS-AIRBAG system, Read / Clear Fault Code, Data Stream, ACU/SRSCM Variant Coding, Read ACU/SRSCM information, Read ACU/SRSCM Variant Coding Code
 - (7) Immobilizer system, Data Stream, Key Teaching, User Password Teaching / Changing, Limp Home Mode, EMS (Engine Management System) Neutral Mode, SMARTRA Neutral Mode
 - (8) Transmitter system, Data Stream, Transmitter Code Saving
 - (9) SMK (Smart Key Unit) system, Read / Clear Fault Code, Data Stream, Activation, Smart Key Code Saving, Neutralization Mode, Current FOB Key Check, Antenna Status Check, ESCL (Electronic Steering Column Lock) Open Status Check, Serial Communication Line Check, ESCL (Electronic Steering Column Lock) Status Information, FOB Key Status Information, Smart Key Status Information
 - (10) BCM (Body Control Module) system, Read / Clear Fault Code, Data Stream, Activation
 - (11) CLU (Cluster Module) system, Read / Clear Fault Code, Data Stream, Activation, Service Reminder Setting, Variant Coding
 - (12) PGS (Parking Guidance System) system, Read / Clear Fault Code, Data Stream
 - (13) FULL AUTO A/C system, Read / Clear Fault Code, Data Stream, Activation

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17. Model ix20 (JC), GENERAL / EUROPE, increase Year 2015, systems and functions include,

- (1) ENGINE (Diesel) Type 1 system, Read / Clear Fault Code, Data Stream, Activation, Component Change Routine, Injector Specific Data, CPF Service Regeneration, ECU Initialization, Fuel Leakage Test
- (2) ENGINE (Diesel) Type 2 system, Read / Clear Fault Code, Data Stream, Activation, Component Change Routine, Injector Specific Data, CPF Service Regeneration, Engine Test Functions
- (3) ENGINE (Diesel) Type 3 system, Read / Clear Fault Code, Data Stream, Activation, Component Change Routine, Injector Specific Data, CPF Service Regeneration, LSU (Lambda Sensor Unit) Cleaning, Fuel Line Air Remove, Engine Test Functions, ECU Tuning Data Confirm, Read VIN, Write VIN
- (4) ENGINE (Gasoline) system, Read / Clear Fault Code, Data Stream, Activation, Resetting Adaptive Values, Read VIN, Write VIN
- (5) AT system, Read / Clear Fault Code, Data Stream, Activation, Resetting Auto T/A Values
- (6) ABS/ESP/ESC/VDC (Anti-Brake System/Electronic Stability Program/Electronic Stability Control/Vehicle Dynamic Control) system, Read / Clear Fault Code, Data Stream, Activation, HCU (Hydraulic Control Unit) Air Bleeding Mode, Longitudinal G Sensor Calibration, HAC (Hill Start Assist Control) Setting, Auto Detected Configuration Reset
- (7) EPS (Electronic Power Steering) system, Read / Clear Fault Code, Data Stream, ASP (Absolute Steering Position) Calibration
- (8) TPMS (Tire Pressure Monitoring System) system, Read / Clear Fault Code, Data Stream, Activation
- (9) SRS-AIRBAG system, Read / Clear Fault Code, Data Stream, ACU/SRSCM Variant Coding, Read ACU/SRSCM information, Read ACU/SRSCM Variant Coding Code
- (10) Immobilizer system, Read / Clear Fault Code, Data Stream, Key Teaching, User Password Teaching / Changing, Limp Home Mode, EMS (Engine Management System) Neutral Mode
- (11) Transmitter system, Data Stream, Transmitter Code Saving

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(12)SMK (Smart Key Unit) system, Read / Clear Fault Code, Data Stream, Activation, Smart Key Code Saving, Neutralization Mode, Antenna Status Check, ESCL (Electronic Steering Column Lock) Open Status Check, Serial Communication Line Check, ESCL (Electronic Steering Column Lock) Status Information, FOB Key Status Information, Smart Key Status Information

(13)BCM (Body Control Module) system, Read / Clear Fault Code, Data Stream, Activation

(14)FULL AUTO A/C system, Read / Clear Fault Code, Data Stream, Activation

18. Model ELANTRA COUPE / AVANTE COUPE (JK), GENERAL / EUROPE / USA / KOREA, increase Year 2015, systems and functions include,

(1) ENGINE (Gasoline) Type 1 system, Read / Clear Fault Code, Data Stream, Activation, Resetting Adaptive Values, Auto Detected Configuration Reset, Evaporative Leakage Test, Read VIN, Write VIN

(2) ENGINE (Gasoline) Type 2 system, Read / Clear Fault Code, Data Stream, Activation, Resetting Adaptive Values, Auto Detected Configuration Reset, Read VIN, Write VIN

(3) ENGINE (Gasoline) Type 3 system, Read / Clear Fault Code, Data Stream, Activation, Resetting Adaptive Values, Evaporative Leakage Test, Read VIN, Write VIN

(4) ENGINE (Gasoline) Type 4 system, Read / Clear Fault Code, Data Stream, Activation, Resetting Adaptive Values, Read VIN, Write VIN

(5) AT system, Read / Clear Fault Code, Data Stream, Activation, Resetting Auto T/A Values

(6) ABS/ESP/ESC/VDC (Anti-Brake System/Electronic Stability Program/Electronic Stability Control/Vehicle Dynamic Control) Type 1 system, Read / Clear Fault Code, Data Stream, Activation, HCU (Hydraulic Control Unit) Air Bleeding Mode, Auto Detected Configuration Reset, Variant Coding

(7) ABS/ESP/ESC/VDC (Anti-Brake System/Electronic Stability Program/Electronic Stability Control/Vehicle Dynamic Control) Type 2 system, Read / Clear Fault Code, Data Stream, Activation, HCU (Hydraulic Control Unit) Air Bleeding Mode, Longitudinal G Sensor Calibration

(8) EPS (Electronic Power Steering) Type 1 system, Read / Clear Fault Code, Data Stream, ASP (Absolute Steering Position) Calibration

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- (9) EPS (Electronic Power Steering) Type 2 system, Read / Clear Fault Code, Data Stream, ASP (Absolute Steering Position) Calibration, Type Recognition
- (10) TPMS (Tire Pressure Monitoring System) system, Read / Clear Fault Code, Data Stream, Activation
- (11) AHLS (Auto Head Lamp Leveling System) system, Read / Clear Fault Code, Data Stream
- (12) SRS-AIRBAG system, Read / Clear Fault Code, Data Stream, ACU/SRSCM Variant Coding, Read ACU/SRSCM information, Read ACU/SRSCM Variant Coding Code
- (13) WCS (Weight Classification System) system, Read / Clear Fault Code, Data Stream, WCS (Weight Classification System) Reset
- (14) Immobilizer system, Data Stream, Key Teaching, User Password Teaching / Changing, Limp Home Mode, EMS (Engine Management System) Neutral Mode, SMARTRA Neutral Mode
- (15) Transmitter system, Data Stream, Transmitter Code Saving
- (16) SMK (Smart Key Unit) Type 1 system, Read / Clear Fault Code, Data Stream, Activation
- (17) SMK (Smart Key Unit) Type 2 system, Read / Clear Fault Code, Data Stream, Activation, Smart Key Code Saving, Neutralization Mode, Current FOB Key Check, Antenna Status Check, ESCL (Electronic Steering Column Lock) Open Status Check, Serial Communication Line Check, ESCL (Electronic Steering Column Lock) Status Information, FOB Key Status Information, Smart Key Status Information
- (18) SMK (Smart Key Unit) Type 3 system, Read / Clear Fault Code, Data Stream, Activation, Smart Key Code Saving, Neutralization Mode, Current FOB Key Check, Antenna Status Check, FOB Key Status Information, Smart Key Status Information
- (19) BCM (Body Control Module) Type 1 system, Read / Clear Fault Code, Data Stream, Activation
- (20) BCM (Body Control Module) Type 2 system, Read / Clear Fault Code, Data Stream, Activation, User Option
- (21) CLU (Cluster Module) system, Read / Clear Fault Code, Data Stream, Activation
- (22) SJB (Smart Junction Block) system, Read / Clear Fault Code, Data Stream, Activation

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(23)FULL AUTO A/C system, Read / Clear Fault Code, Data Stream, Activation

(24)CUBIS (Car Ubiquitous System) system, Read / Clear Fault Code

19. Model SONATA (LF/LFA/LFC), GENERAL / EUROPE / CHINA BEIJING HYUNDAI / USA / KOREA, increase Year 2015, systems and functions include,

- (1) ENGINE (Gasoline) Type 1 system, Read / Clear Fault Code, Data Stream, Activation, Resetting Adaptive Values, Auto Detected Configuration Reset, CVVL (Continuously Variable Valve Lift) Correction Value Automatic Learning, CVVL (Continuously Variable Valve Lift) Correction Value Manual Learning, Evaporative Leakage Test, Read VIN, Write VIN
- (2) ENGINE (Gasoline) Type 2 system, Read / Clear Fault Code, Data Stream, Activation, Resetting Adaptive Values, Auto Detected Configuration Reset, Read VIN, Write VIN
- (3) ENGINE (Gasoline) Type 3 system, Read / Clear Fault Code, Data Stream, Activation, Resetting Adaptive Values, Evaporative Leakage Test, Read VIN, Write VIN
- (4) ENGINE (Gasoline) Type 4 system, Read / Clear Fault Code, Data Stream, Activation, Resetting Adaptive Values, Read VIN, Write VIN
- (5) ENGINE (Gasoline) Type 5 system, Read / Clear Fault Code, Data Stream, Activation, Resetting Adaptive Values, Resetting E-CVVT Values, Auto Detected Configuration Reset, Evaporative Leakage Test, Read VIN, Write VIN
- (6) ENGINE (LPI) system, Read / Clear Fault Code, Data Stream, Activation, Resetting Adaptive Values, Auto Detected Configuration Reset, Read VIN, Write VIN
- (7) AT system, Read / Clear Fault Code, Data Stream, Activation, Resetting Auto T/A Values
- (8) DCT (Dual Clutch Transmission) system, Read / Clear Fault Code, Data Stream, Activation, DCT (Dual Clutch Transmission) Learning Function
- (9) ABS/ESP/ESC/VDC (Anti-Brake System/Electronic Stability Program/Electronic Stability Control/Vehicle Dynamic Control) system, Read / Clear Fault Code, Data Stream, Activation, HCU (Hydraulic Control Unit) Air Bleeding Mode, SAS (Steering Angle Sensor) Calibration, Longitudinal G Sensor Calibration, Auto Detected Configuration Reset
- (10)EPS (Electronic Power Steering) Type 1 system, Read / Clear Fault Code, Data Stream

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- (11)EPS (Electronic Power Steering) Type 2 system, Read / Clear Fault Code, Data Stream, ASP (Absolute Steering Position) Calibration
- (12)EPS (Electronic Power Steering) Type 3 system, Read / Clear Fault Code, Data Stream, ASP (Absolute Steering Position) Calibration, Type Recognition
- (13)TPMS (Tire Pressure Monitoring System) system, Read / Clear Fault Code, Data Stream, Wheel Sensor ID Read / Write
- (14)SPAS (Smart Parking Assist System) system, Read / Clear Fault Code, Data Stream, Activation
- (15)AHLS (Auto Head Lamp Leveling System) system, Read / Clear Fault Code, Data Stream, Activation
- (16)LDWS (Lane Departure Warning System) system, Read / Clear Fault Code, Data Stream
- (17)EPB (Electronic Parking Brake) system, Read / Clear Fault Code, Data Stream, Activation
- (18)SCC (Smart Cruise Control) system, Read / Clear Fault Code, Data Stream
- (19)BSD (Blind Spot Detection) system, Read / Clear Fault Code, Data Stream, Activation
- (20)AEB (Autonomous Emergency Braking) system, Read / Clear Fault Code, Data Stream
- (21)SRS-AIRBAG system, Read / Clear Fault Code, Data Stream, ACU/SRSCM Variant Coding, Read ACU/SRSCM information, Read ACU/SRSCM Variant Coding Code
- (22)OCS (Occupant Classification System) system, Read / Clear Fault Code, Data Stream, Body Sensor Reset
- (23)Immobilizer Type 1 system, Data Stream, Key Teaching, User Password Teaching / Changing, Limp Home Mode, EMS (Engine Management System) Neutral Mode, SMARTRA Neutral Mode
- (24)Immobilizer Type 2 system, Read / Clear Fault Code, Data Stream, Key Teaching, User Password Teaching / Changing, Limp Home Mode, EMS (Engine Management System) Neutral Mode
- (25)Transmitter system, Data Stream, Transmitter Code Saving
- (26)SMK (Smart Key Unit) system, Read / Clear Fault Code, Data Stream, Activation
- (27)BCM (Body Control Module) system, Read / Clear Fault Code, Data Stream, Activation

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- (28)CLU (Cluster Module) Type 1 system, Read / Clear Fault Code, Data Stream, Activation, Service Reminder Setting, Variant Coding
 - (29)CLU (Cluster Module) Type 2 system, Read / Clear Fault Code, Data Stream, Activation, Variant Coding
 - (30)DDM (Driver Door Module) system, Read / Clear Fault Code, Data Stream, Activation
 - (31)ADM (Assist Door Module) system, Read / Clear Fault Code, Data Stream, Activation
 - (32)PSM (Power Seat Module) system, Read / Clear Fault Code, Data Stream, Activation
 - (33)SJB (Smart Junction Block) system, Read / Clear Fault Code, Data Stream, Activation
 - (34)FULL AUTO A/C system, Read / Clear Fault Code, Data Stream, Activation
 - (35)TMU (Telematics Unit) system, Read / Clear Fault Code
20. Model TUCSON / ix35 (LM), GENERAL / EUROPE / USA / KOREA, increase Year 2015, systems and functions include,
- (1) ENGINE (Diesel) system, Read / Clear Fault Code, Data Stream, Activation, Component Change Routine, Injector Specific Data, CPF Service Regeneration, Fuel Line Air Remove, Engine Test Functions, ECU Tuning Data Confirm
 - (2) ENGINE (Gasoline) Type 1 system, Read / Clear Fault Code, Data Stream, Activation, Resetting Adaptive Values, Auto Detected Configuration Reset, Evaporative Leakage Test, Read VIN, Write VIN
 - (3) ENGINE (Gasoline) Type 2 system, Read / Clear Fault Code, Data Stream, Activation, Resetting Adaptive Values, Auto Detected Configuration Reset, Read VIN, Write VIN
 - (4) ENGINE (Gasoline) Type 3 system, Read / Clear Fault Code, Data Stream, Activation, Resetting Adaptive Values, Evaporative Leakage Test, Read VIN, Write VIN
 - (5) ENGINE (Gasoline) Type 4 system, Read / Clear Fault Code, Data Stream, Activation, Resetting Adaptive Values, Read VIN, Write VIN
 - (6) ENGINE (Flexible-Fuel) system, Read / Clear Fault Code, Data Stream, Activation, Resetting Adaptive Values, Auto Detected Configuration Reset, Read VIN, Write VIN
 - (7) AT system, Read / Clear Fault Code, Data Stream, Activation, Resetting Auto T/A Values
 - (8) 4WD (4 Wheel Drive) Type 1 system, Read / Clear Fault Code, Data Stream, Torque Coupling Control, AWD (All Wheel Drive) Mode Selection

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- (9) 4WD (4 Wheel Drive) Type 2 system, Read / Clear Fault Code, Data Stream, Activation, Clutch Learning Value - Read, Clutch Learning Value - Reset, Clutch Learning Value - Write
- (10) ABS/ESP/ESC/VDC (Anti-Brake System/Electronic Stability Program/Electronic Stability Control/Vehicle Dynamic Control) system, Read / Clear Fault Code, Data Stream, Activation, HCU (Hydraulic Control Unit) Air Bleeding Mode, SAS (Steering Angle Sensor) Calibration, Longitudinal G Sensor Calibration, Auto Detected Configuration Reset, Variant Coding
- (11) EPS (Electronic Power Steering) Type 1 system, Read / Clear Fault Code, Data Stream, ASP (Absolute Steering Position) Calibration, Read Control Unit Information
- (12) EPS (Electronic Power Steering) Type 2 system, Read / Clear Fault Code, Data Stream, ASP (Absolute Steering Position) Calibration, Type Recognition, Read Control Unit Information
- (13) TPMS (Tire Pressure Monitoring System) system, Read / Clear Fault Code, Data Stream, Activation
- (14) SPAS (Smart Parking Assist System) system, Read / Clear Fault Code, Data Stream, Activation
- (15) AHLS (Auto Head Lamp Leveling System) system, Read / Clear Fault Code, Data Stream
- (16) SRS-AIRBAG Type 1 system, Read / Clear Fault Code, Data Stream, ACU/SRSCM Variant Coding, Read ACU/SRSCM information, Read ACU/SRSCM Variant Coding Code
- (17) SRS-AIRBAG Type 2 system, Read / Clear Fault Code, Data Stream, PODS (Passenger/Passive Occupant Detection System) Reset, ACU/SRSCM Variant Coding, Read ACU/SRSCM information, Read ACU/SRSCM Variant Coding Code
- (18) Immobilizer system, Data Stream, Key Teaching, User Password Teaching / Changing, Limp Home Mode, EMS (Engine Management System) Neutral Mode, SMARTRA Neutral Mode
- (19) Transmitter system, Data Stream, Transmitter Code Saving
- (20) SMK (Smart Key Unit) Type 1 system, Read / Clear Fault Code, Data Stream, Activation

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(21)SMK (Smart Key Unit) Type 2 system, Read / Clear Fault Code, Data Stream, Activation, Smart Key Code Saving, Neutralization Mode, Current FOB Key Check, Antenna Status Check, ESCL (Electronic Steering Column Lock) Open Status Check, Serial Communication Line Check, ESCL (Electronic Steering Column Lock) Status Information, FOB Key Status Information, Smart Key Status Information

(22)SMK (Smart Key Unit) Type 3 system, Read / Clear Fault Code, Data Stream, Activation, Smart Key Code Saving, Neutralization Mode, Current FOB Key Check, Antenna Status Check, FOB Key Status Information, Smart Key Status Information

(23)BCM (Body Control Module) system, Read / Clear Fault Code, Data Stream, Activation

(24)SJB (Smart Junction Block) system, Read / Clear Fault Code, Data Stream, Activation

(25)FULL AUTO A/C system, Read / Clear Fault Code, Data Stream, Activation

(26)CUBIS (Car Ubiquitous System) system, Read / Clear Fault Code

(27)TMU (Telematics Unit) system, Read / Clear Fault Code

21. Model ELANTRA / AVANTE (MD/UD), GENERAL / EUROPE / USA / KOREA, increase Year 2015, systems and functions include,

(1) ENGINE (Diesel) system, Read / Clear Fault Code, Data Stream, Activation, Component Change Routine, Injector Specific Data, CPF Service Regeneration, Engine Test Functions

(2) ENGINE (Gasoline) Type 1 system, Read / Clear Fault Code, Data Stream, Activation, Resetting Adaptive Values, Auto Detected Configuration Reset, Evaporative Leakage Test, Read VIN, Write VIN

(3) ENGINE (Gasoline) Type 2 system, Read / Clear Fault Code, Data Stream, Activation, Resetting Adaptive Values, Auto Detected Configuration Reset, Read VIN, Write VIN

(4) ENGINE (Gasoline) Type 3 system, Read / Clear Fault Code, Data Stream, Activation, Resetting Adaptive Values, Evaporative Leakage Test, Read VIN, Write VIN

(5) ENGINE (Gasoline) Type 4 system, Read / Clear Fault Code, Data Stream, Activation, Resetting Adaptive Values, Read VIN, Write VIN

(6) ENGINE (Flexible-Fuel) system, Read / Clear Fault Code, Data Stream, Activation, Resetting Adaptive Values, Auto Detected Configuration Reset, Read VIN, Write VIN

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- (7) EMS (Engine Management System) system, Read / Clear Fault Code, Data Stream, Activation, Resetting Adaptive Values, Read VIN, Write VIN
- (8) IFB (Interface Box) system, Read / Clear Fault Code, Data Stream, Activation
- (9) AT system, Read / Clear Fault Code, Data Stream, Activation, Resetting Auto T/A Values
- (10) ABS/ESP/ESC/VDC (Anti-Brake System/Electronic Stability Program/Electronic Stability Control/Vehicle Dynamic Control) Type 1 system, Read / Clear Fault Code, Data Stream, Activation, HCU (Hydraulic Control Unit) Air Bleeding Mode, Longitudinal G Sensor Calibration
- (11) ABS/ESP/ESC/VDC (Anti-Brake System/Electronic Stability Program/Electronic Stability Control/Vehicle Dynamic Control) Type 2 system, Read / Clear Fault Code, Data Stream, Activation, HCU (Hydraulic Control Unit) Air Bleeding Mode, SAS (Steering Angle Sensor) Calibration, HAC (Hill Start Assist Control)/BLA (Brake Lamp Actuator)/G Sensor Calibration, Auto Detected Configuration Reset, Variant Coding
- (12) ABS/ESP/ESC/VDC (Anti-Brake System/Electronic Stability Program/Electronic Stability Control/Vehicle Dynamic Control) Type 3 system, Read / Clear Fault Code, Data Stream, Activation, HCU (Hydraulic Control Unit) Air Bleeding Mode, SAS (Steering Angle Sensor) Calibration, Longitudinal G Sensor Calibration, Auto Detected Configuration Reset
- (13) ABS/ESP/ESC/VDC (Anti-Brake System/Electronic Stability Program/Electronic Stability Control/Vehicle Dynamic Control) Type 4 system, Read / Clear Fault Code, Data Stream, Activation, HCU (Hydraulic Control Unit) Air Bleeding Mode, SAS (Steering Angle Sensor) Calibration, Longitudinal G Sensor Calibration, Auto Detected Configuration Reset, Variant Coding
- (14) ABS/ESP/ESC/VDC (Anti-Brake System/Electronic Stability Program/Electronic Stability Control/Vehicle Dynamic Control) Type 5 system, Read / Clear Fault Code, Data Stream, Activation, HCU (Hydraulic Control Unit) Air Bleeding Mode, Variant Coding
- (15) EPS (Electronic Power Steering) Type 1 system, Read / Clear Fault Code, Data Stream, ASP (Absolute Steering Position) Calibration
- (16) EPS (Electronic Power Steering) Type 2 system, Read / Clear Fault Code, Data Stream, ASP (Absolute Steering Position) Calibration, Type Recognition

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- (17)TPMS (Tire Pressure Monitoring System) system, Read / Clear Fault Code, Data Stream, Activation
- (18)SPAS (Smart Parking Assist System) system, Read / Clear Fault Code, Data Stream
- (19)AHLS (Auto Head Lamp Leveling System) system, Read / Clear Fault Code, Data Stream
- (20)SRS-AIRBAG system, Read / Clear Fault Code, Data Stream, ACU/SRSCM Variant Coding, Read ACU/SRSCM information, Read ACU/SRSCM Variant Coding Code
- (21)ODS (Occupant Detection System) system, Read / Clear Fault Code, Data Stream, WCS (Weight Classification System) Reset
- (22)Immobilizer system, Data Stream, Key Teaching, User Password Teaching / Changing, Limp Home Mode, EMS (Engine Management System) Neutral Mode, SMARTRA Neutral Mode
- (23)Transmitter system, Data Stream, Transmitter Code Saving
- (24)SMK (Smart Key Unit) Type 1 system, Read / Clear Fault Code, Data Stream, Activation
- (25)SMK (Smart Key Unit) Type 2 system, Read / Clear Fault Code, Data Stream, Activation, Smart Key Code Saving, Neutralization Mode, Current FOB Key Check, Antenna Status Check, ESCL (Electronic Steering Column Lock) Open Status Check, Serial Communication Line Check, ESCL (Electronic Steering Column Lock) Status Information, FOB Key Status Information, Smart Key Status Information
- (26)SMK (Smart Key Unit) Type 3 system, Read / Clear Fault Code, Data Stream, Activation, Smart Key Code Saving, Neutralization Mode, Current FOB Key Check, Antenna Status Check, FOB Key Status Information, Smart Key Status Information
- (27)BCM (Body Control Module) Type 1 system, Read / Clear Fault Code, Data Stream, Activation
- (28)BCM (Body Control Module) Type 2 system, Read / Clear Fault Code, Data Stream, Activation, User Option
- (29)CLU (Cluster Module) Type 1 system, Read / Clear Fault Code, Variant Coding
- (30)CLU (Cluster Module) Type 2 system, Read / Clear Fault Code, Data Stream, Activation
- (31)SR (Service Reminder) system, Service Reminder Setting

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(32)SJB (Smart Junction Block) system, Read / Clear Fault Code, Data Stream, Activation

(33)FULL AUTO A/C system, Read / Clear Fault Code, Data Stream, Activation

(34)CUBIS (Car Ubiquitous System) system, Read / Clear Fault Code

(35)TMU (Telematics Unit) system, Read / Clear Fault Code

22. Model GRAND SANTAFE / MAXCRUZ (NC), GENERAL / EUROPE / CHINA / USA / KOREA, increase Year 2015, systems and functions include,

- (1) ENGINE (Diesel) Type 1 system, Read / Clear Fault Code, Data Stream, Activation, Component Change Routine, Injector Specific Data, CPF Service Regeneration, Fuel Line Air Remove, Engine Test Functions, ECU Tuning Data Confirm
- (2) ENGINE (Diesel) Type 2 system, Read / Clear Fault Code, Data Stream, Activation, Component Change Routine, Injector Specific Data, CPF Service Regeneration, Fuel Line Air Remove, Engine Test Functions, ECU Tuning Data Confirm, Read VIN, Write VIN
- (3) ENGINE (Diesel) Type 3 system, Read / Clear Fault Code, Data Stream, Activation, Component Change Routine, Injector Specific Data, CPF Service Regeneration, LSU (Lambda Sensor Unit) Cleaning, Fuel Line Air Remove, Engine Test Functions, ECU Tuning Data Confirm, Read VIN, Write VIN
- (4) ENGINE (Gasoline) Type 1 system, Read / Clear Fault Code, Data Stream, Activation, Auto Detected Configuration Reset, PCM (Powertrain Control Module) Lock (MEC) Setting, Evaporative Leakage Test, Read VIN, Write VIN
- (5) ENGINE (Gasoline) Type 2 system, Read / Clear Fault Code, Data Stream, Activation, Resetting Adaptive Values, Resetting E-CVVT Values, Auto Detected Configuration Reset, Evaporative Leakage Test, Read VIN, Write VIN
- (6) AT system, Read / Clear Fault Code, Data Stream, Activation, Resetting Auto T/A Values
- (7) 4WD (4 Wheel Drive) system, Read / Clear Fault Code, Data Stream, Activation, Clutch Learning Value - Read, Clutch Learning Value - Reset, Clutch Learning Value - Write
- (8) ABS/ESP/ESC/VDC (Anti-Brake System/Electronic Stability Program/Electronic Stability Control/Vehicle Dynamic Control) system, Read / Clear Fault Code, Data Stream, Activation, HCU (Hydraulic Control Unit) Air Bleeding Mode, SAS (Steering Angle Sensor)

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Calibration, Longitudinal G Sensor Calibration, Auto Detected Configuration Reset, Variant Coding

(9) EPS (Electronic Power Steering) Type 1 system, Read / Clear Fault Code, Data Stream, ASP (Absolute Steering Position) Calibration

(10)EPS (Electronic Power Steering) Type 2 system, Read / Clear Fault Code, Data Stream, ASP (Absolute Steering Position) Calibration, Type Recognition

(11)TPMS (Tire Pressure Monitoring System) Type 1 system, Read / Clear Fault Code, Data Stream, Activation

(12)TPMS (Tire Pressure Monitoring System) Type 2 system, Read / Clear Fault Code, Data Stream, Activation, Wheel Sensor ID Read / Write, Vin Read / Write, Vehicle Name Read / Write, Read Control Unit Information

(13)SPAS (Smart Parking Assist System) system, Read / Clear Fault Code, Data Stream, Activation

(14)AHLS (Auto Head Lamp Leveling System) system, Read / Clear Fault Code, Data Stream, Activation

(15)LDWS (Lane Departure Warning System) system, Read / Clear Fault Code, Data Stream

(16)EPB (Electronic Parking Brake) system, Read / Clear Fault Code, Data Stream, Activation, Variant Coding

(17)SCC (Smart Cruise Control) system, Read / Clear Fault Code, Data Stream

(18)BSD (Blind Spot Detection) system, Read / Clear Fault Code, Data Stream, Activation

(19)SRS-AIRBAG system, Read / Clear Fault Code, Data Stream, ACU/SRSCM Variant Coding, Read ACU/SRSCM information, Read ACU/SRSCM Variant Coding Code

(20)ODS (Occupant Detection System) system, Read / Clear Fault Code, PODS (Passenger/Passive Occupant Detection System) Reset

(21)Immobilizer Type 1 system, Data Stream, Key Teaching, User Password Teaching / Changing, Limp Home Mode, EMS (Engine Management System) Neutral Mode, SMARTRA Neutral Mode

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- (22) Immobilizer Type 2 system, Read / Clear Fault Code, Data Stream, Key Teaching, User Password Teaching / Changing, Limp Home Mode, EMS (Engine Management System) Neutral Mode
- (23) Transmitter system, Data Stream, Transmitter Code Saving
- (24) SMK (Smart Key Unit) Type 1 system, Read / Clear Fault Code, Data Stream, Activation
- (25) SMK (Smart Key Unit) Type 2 system, Read / Clear Fault Code, Data Stream, Activation, Smart Key Code Saving, Neutralization Mode, Current FOB Key Check, Antenna Status Check, ESCL (Electronic Steering Column Lock) Open Status Check, Serial Communication Line Check, ESCL (Electronic Steering Column Lock) Status Information, FOB Key Status Information, Smart Key Status Information
- (26) SMK (Smart Key Unit) Type 3 system, Read / Clear Fault Code, Data Stream, Activation, Smart Key Code Saving, Neutralization Mode, Current FOB Key Check, Antenna Status Check, Serial Communication Line Check, FOB Key Status Information, Smart Key Status Information
- (27) BCM (Body Control Module) system, Read / Clear Fault Code, Data Stream, Activation
- (28) CLU (Cluster Module) Type 1 system, Read / Clear Fault Code, Data Stream, Activation, Service Reminder Setting, Variant Coding
- (29) CLU (Cluster Module) Type 2 system, Read / Clear Fault Code, Data Stream, Activation, Variant Coding
- (30) DDM (Driver Door Module) system, Read / Clear Fault Code, Data Stream, Activation
- (31) ADM (Assist Door Module) system, Read / Clear Fault Code, Data Stream, Activation
- (32) PSM (Power Seat Module) system, Read / Clear Fault Code, Data Stream, Activation
- (33) SJB (Smart Junction Block) system, Read / Clear Fault Code, Data Stream, Activation
- (34) PTG (Power Tail Gate) system, Read / Clear Fault Code, Data Stream
- (35) AFLS (Adaptive Front Lighting System) system, Read / Clear Fault Code, Data Stream, Activation
- (36) AVM (Around View Monitor System) system, Read / Clear Fault Code, Data Stream, Activation

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(37)AHS (Active Hood Lifting System) system, Read / Clear Fault Code, Data Stream, Activation

(38)FULL AUTO A/C system, Read / Clear Fault Code, Data Stream, Activation

(39)CUBIS (Car Ubiquitous System) system, Read / Clear Fault Code

(40)TMU (Telematics Unit) system, Read / Clear Fault Code

23. Model ACCENT / VERNA (RB), GENERAL / EUROPE / USA / KOREA, increase Year 2015, systems and functions include,

(1) ENGINE (Diesel) Type 1 system, Read / Clear Fault Code, Data Stream, Activation, Component Change Routine, Injector Specific Data, CPF Service Regeneration, Engine Test Functions

(2) ENGINE (Diesel) Type 2 system, Read / Clear Fault Code, Data Stream, Activation, Component Change Routine, Injector Specific Data, CPF Service Regeneration, LSU (Lambda Sensor Unit) Cleaning, Fuel Line Air Remove, Engine Test Functions, ECU Tuning Data Confirm, Read VIN, Write VIN

(3) ENGINE (Gasoline) Type 1 system, Read / Clear Fault Code, Data Stream, Activation, Resetting Adaptive Values, Evaporative Leakage Test, Read VIN, Write VIN

(4) ENGINE (Gasoline) Type 2 system, Read / Clear Fault Code, Data Stream, Activation, Resetting Adaptive Values, Read VIN, Write VIN

(5) AT system, Read / Clear Fault Code, Data Stream, Activation, Resetting Auto T/A Values

(6) CVT (Continuously Variable Transmission) system, Read / Clear Fault Code, Data Stream, Resetting Auto T/A Values, Oil Pressure Characteristics Value Backup And Input, Oil Pressure Characteristics Value Input, Oil Pressure Characteristics Value Read

(7) DCT (Dual Clutch Transmission) system, Read / Clear Fault Code, Data Stream, Activation, DCT (Dual Clutch Transmission) Learning Function

(8) ABS/ESP/ESC/VDC (Anti-Brake System/Electronic Stability Program/Electronic Stability Control/Vehicle Dynamic Control) system, Read / Clear Fault Code, Data Stream, Activation, HCU (Hydraulic Control Unit) Air Bleeding Mode, Longitudinal G Sensor Calibration, Auto Detected Configuration Reset, Variant Coding

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- (9) EPS (Electronic Power Steering) Type 1 system, Read / Clear Fault Code, Data Stream, Activation
 - (10) EPS (Electronic Power Steering) Type 2 system, Read / Clear Fault Code, Data Stream, Activation, Type Recognition
 - (11) TPMS (Tire Pressure Monitoring System) system, Read / Clear Fault Code, Data Stream, Activation
 - (12) SRS-AIRBAG system, Read / Clear Fault Code, Data Stream, ACU/SRSCM Variant Coding, Read ACU/SRSCM information, Read ACU/SRSCM Variant Coding Code
 - (13) PODS (Passenger/Passive Occupant Detection System) system, Read / Clear Fault Code, PODS (Passenger/Passive Occupant Detection System) Reset
 - (14) Immobilizer system, Data Stream, Key Teaching, User Password Teaching / Changing, Limp Home Mode, EMS (Engine Management System) Neutral Mode, SMARTRA Neutral Mode
 - (15) Transmitter system, Data Stream, Transmitter Code Saving
 - (16) SMK (Smart Key Unit) Type 1 system, Read / Clear Fault Code, Data Stream, Activation
 - (17) SMK (Smart Key Unit) Type 2 system, Read / Clear Fault Code, Data Stream, Activation, Smart Key Code Saving, Neutralization Mode, Current FOB Key Check, Antenna Status Check, ESCL (Electronic Steering Column Lock) Open Status Check, Serial Communication Line Check, ESCL (Electronic Steering Column Lock) Status Information, FOB Key Status Information, Smart Key Status Information
 - (18) BCM (Body Control Module) system, Read / Clear Fault Code, Data Stream, Activation
 - (19) FULL AUTO A/C system, Read / Clear Fault Code, Data Stream, Activation
24. Model H-1 / iMAX / iLOAD / STAREX (TQ), GENERAL / EUROPE / CHINA / KOREA, increase Year 2015, systems and functions include,
- (1) ENGINE (Diesel) Type 1 system, Read / Clear Fault Code, Data Stream, Activation
 - (2) ENGINE (Diesel) Type 2 system, Read / Clear Fault Code, Data Stream, Activation, Component Change Routine, Injector Specific Data, CPF Service Regeneration, ECU Initialization, Fuel Leakage Test

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- (3) ENGINE (Diesel) Type 3 system, Read / Clear Fault Code, Data Stream, Activation, Component Change Routine, Injector Specific Data, CPF Service Regeneration, Read VIN, Write VIN
- (4) ENGINE (Gasoline) Type 1 system, Read / Clear Fault Code, Data Stream, Activation, Resetting Adaptive Values, Auto Detected Configuration Reset
- (5) ENGINE (Gasoline) Type 2 system, Read / Clear Fault Code, Data Stream, Activation, Resetting Adaptive Values, Auto Detected Configuration Reset, Read VIN, Write VIN
- (6) ENGINE (LPI) system, Read / Clear Fault Code, Data Stream, Activation, Resetting Adaptive Values, Auto Detected Configuration Reset, Read VIN, Write VIN
- (7) AT Type 1 system, Read / Clear Fault Code
- (8) AT Type 2 system, Read / Clear Fault Code, Data Stream, Activation
- (9) AT Type 3 system, Read / Clear Fault Code, Data Stream, Activation, Resetting Auto T/A Values
- (10) AT Type 4 system, Read / Clear Fault Code, Data Stream, Activation, Resetting Auto T/A Values, TCU (Transmission Control Unit) Sub Rom Reset
- (11) 4WD (4 Wheel Drive) system, Read / Clear Fault Code, Data Stream, Activation
- (12) FFH (Fuel Fired Heater) system, Read / Clear Fault Code, Data Stream, Activation
- (13) SCR (Selective Catalytic Reduction) system, Read / Clear Fault Code, Data Stream, Activation
- (14) ABS/ESP/ESC/VDC (Anti-Brake System/Electronic Stability Program/Electronic Stability Control/Vehicle Dynamic Control) Type 1 system, Read / Clear Fault Code, Data Stream, Activation, HCU (Hydraulic Control Unit) Air Bleeding Mode
- (15) ABS/ESP/ESC/VDC (Anti-Brake System/Electronic Stability Program/Electronic Stability Control/Vehicle Dynamic Control) Type 2 system, Read / Clear Fault Code, Data Stream, Activation, HCU (Hydraulic Control Unit) Air Bleeding Mode, SAS (Steering Angle Sensor) Calibration, Longitudinal G Sensor Calibration, Auto Detected Configuration Reset
- (16) TPMS (Tire Pressure Monitoring System) system, Read / Clear Fault Code, Data Stream, Activation
- (17) SRS-AIRBAG Type 1 system, Read / Clear Fault Code, Data Stream

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- (18)SRS-AIRBAG Type 2 system, Read / Clear Fault Code, Data Stream, ACU/SRSCM Variant Coding, Read ACU/SRSCM information, Read ACU/SRSCM Variant Coding Code
- (19)Immobilizer Type 1 system, Data Stream, Key Teaching, User Password Teaching / Changing, Limp Home Mode, EMS (Engine Management System) Neutral Mode, SMARTRA Neutral Mode
- (20)Immobilizer Type 2 system, Read / Clear Fault Code, Data Stream, Key Teaching, User Password Teaching / Changing, Limp Home Mode, EMS (Engine Management System) Neutral Mode
- (21)Transmitter system, Data Stream, Transmitter Code Saving
- (22)BCM (Body Control Module) Type 1 system, Data Stream, Activation
- (23)BCM (Body Control Module) Type 2 system, Data Stream, Activation, User Option
- (24)FULL AUTO A/C system, Read / Clear Fault Code, Data Stream, Activation
- 25. Model i40 (VF), GENERAL / EUROPE / KOREA, increase Year 2015, systems and functions include,
 - (1) ENGINE (Diesel) Type 1 system, Read / Clear Fault Code, Data Stream, Activation, Component Change Routine, Injector Specific Data, CPF Service Regeneration, Engine Test Functions
 - (2) ENGINE (Diesel) Type 2 system, Read / Clear Fault Code, Data Stream, Activation, Component Change Routine, Injector Specific Data, CPF Service Regeneration, LSU (Lambda Sensor Unit) Cleaning, Fuel Line Air Remove, Engine Test Functions, ECU Tuning Data Confirm, Read VIN, Write VIN
 - (3) ENGINE (Gasoline) Type 1 system, Read / Clear Fault Code, Data Stream, Activation, Resetting Adaptive Values, Auto Detected Configuration Reset, Read VIN, Write VIN
 - (4) ENGINE (Gasoline) Type 2 system, Read / Clear Fault Code, Data Stream, Activation, Resetting Adaptive Values, Evaporative Leakage Test, Read VIN, Write VIN
 - (5) ENGINE (Gasoline) Type 3 system, Read / Clear Fault Code, Data Stream, Activation, Resetting Adaptive Values, Read VIN, Write VIN
 - (6) AT system, Read / Clear Fault Code, Data Stream, Activation, Resetting Auto T/A Values

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- (7) DCT (Dual Clutch Transmission) system, Read / Clear Fault Code, Data Stream, Activation, DCT (Dual Clutch Transmission) Learning Function
- (8) AAF (Active Air Flap) system, Read / Clear Fault Code, Data Stream, Activation
- (9) ABS/ESP/ESC/VDC (Anti-Brake System/Electronic Stability Program/Electronic Stability Control/Vehicle Dynamic Control) system, Read / Clear Fault Code, Data Stream, Activation, HCU (Hydraulic Control Unit) Air Bleeding Mode, SAS (Steering Angle Sensor) Calibration, Longitudinal G Sensor Calibration
- (10) EPS (Electronic Power Steering) system, Read / Clear Fault Code, Data Stream, ASP (Absolute Steering Position) Calibration, Torque Offset Calibration
- (11) TPMS (Tire Pressure Monitoring System) system, Read / Clear Fault Code, Data Stream, Activation
- (12) SPAS (Smart Parking Assist System) system, Read / Clear Fault Code, Data Stream, Activation
- (13) AHLS (Auto Head Lamp Leveling System) system, Read / Clear Fault Code, Data Stream, Activation
- (14) LKAS (Lane Keeping Assist System) system, Read / Clear Fault Code, Data Stream
- (15) EPB (Electronic Parking Brake) system, Read / Clear Fault Code, Data Stream, Activation, Brake Pad Change Mode, Brake Pad Change Mode
- (16) ECS (Electronic Control Suspension) system, Read / Clear Fault Code, Data Stream
- (17) SRS-AIRBAG system, Read / Clear Fault Code, Data Stream, ACU/SRSCM Variant Coding, Read ACU/SRSCM information, Read ACU/SRSCM Variant Coding Code
- (18) Immobilizer Type 1 system, Data Stream, Key Teaching, User Password Teaching / Changing, Limp Home Mode, EMS (Engine Management System) Neutral Mode, SMARTRA Neutral Mode
- (19) Immobilizer Type 2 system, Read / Clear Fault Code, Data Stream, Key Teaching, User Password Teaching / Changing, Limp Home Mode, EMS (Engine Management System) Neutral Mode
- (20) Transmitter system, Data Stream, Transmitter Code Saving
- (21) SMK (Smart Key Unit) Type 1 system, Read / Clear Fault Code, Data Stream, Activation

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(22)SMK (Smart Key Unit) Type 2 system, Read / Clear Fault Code, Data Stream, Activation, Smart Key Code Saving, Neutralization Mode, Current FOB Key Check, Antenna Status Check, ESCL (Electronic Steering Column Lock) Open Status Check, Serial Communication Line Check, ESCL (Electronic Steering Column Lock) Status Information, FOB Key Status Information, Smart Key Status Information

(23)BCM (Body Control Module) system, Read / Clear Fault Code, Data Stream, Activation

(24)CLU (Cluster Module) system, Read / Clear Fault Code, Data Stream, Activation

(25)SR (Service Reminder) system, Service Reminder Setting

(26)PSM (Power Seat Module) system, Read / Clear Fault Code, Data Stream, Activation

(27)PTM (Power Trunk Module) system, Read / Clear Fault Code, Data Stream

(28)SJB (Smart Junction Block) system, Read / Clear Fault Code, Data Stream, Activation

(29)AFLS (Adaptive Front Lighting System) system, Read / Clear Fault Code, Data Stream, Activation

(30)FULL AUTO A/C system, Read / Clear Fault Code, Data Stream, Activation

26. Model EQUUS / CENTENNIAL (VI), GENERAL / EUROPE / CHINA / USA / KOREA, increase Year 2015, systems and functions include,

(1) ENGINE (Gasoline) Type 1 system, Read / Clear Fault Code, Data Stream, Activation, Auto Detected Configuration Reset, PCM (Powertrain Control Module) Lock (MEC) Setting, Evaporative Leakage Test, Read VIN, Write VIN

(2) ENGINE (Gasoline) Type 2 system, Read / Clear Fault Code, Data Stream, Activation, Resetting Adaptive Values, Evaporative Leakage Test, Read VIN, Write VIN

(3) ENGINE (Gasoline) Type 3 system, Read / Clear Fault Code, Data Stream, Activation, Resetting Adaptive Values, Read VIN, Write VIN

(4) AT system, Read / Clear Fault Code, Data Stream, Activation, Resetting Auto T/A Values, Oil Pressure Characteristics Value Backup And Input, Oil Pressure Characteristics Value Input, Oil Pressure Characteristics Value Read

(5) ABS/ESP/ESC/VDC (Anti-Brake System/Electronic Stability Program/Electronic Stability Control/Vehicle Dynamic Control) system, Read / Clear Fault Code, Data Stream,

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- Activation, HCU (Hydraulic Control Unit) Air Bleeding Mode, SAS (Steering Angle Sensor) Calibration, Longitudinal G Sensor Calibration, Variant Coding
- (6) EPS (Electronic Power Steering) system, Read / Clear Fault Code, Data Stream, Activation, Type Recognition
- (7) TPMS (Tire Pressure Monitoring System) Type 1 system, Read / Clear Fault Code, Data Stream, Activation
- (8) TPMS (Tire Pressure Monitoring System) Type 2 system, Read / Clear Fault Code, Data Stream, Activation, Wheel Sensor ID Read / Write, Vin Read / Write, Vehicle Name Read / Write, Read Control Unit Information
- (9) AHLS (Auto Head Lamp Leveling System) system, Read / Clear Fault Code, Data Stream
- (10) LDWS (Lane Departure Warning System) system, Read / Clear Fault Code, Data Stream
- (11) PSB (Pre Safe Seat Belt) system, Read / Clear Fault Code, Activation
- (12) EPB (Electronic Parking Brake) system, Read / Clear Fault Code, Data Stream, Activation
- (13) SCC (Smart Cruise Control) system, Read / Clear Fault Code, Data Stream
- (14) IAP (Intelligent Accel Pedal) system, Read / Clear Fault Code, Data Stream, Activation
- (15) ECS (Electronic Control Suspension) system, Read / Clear Fault Code, Data Stream
- (16) BSD (Blind Spot Detection) system, Read / Clear Fault Code, Data Stream, Activation
- (17) E-SHIFTER system, Read / Clear Fault Code, Data Stream, Activation
- (18) SRS-AIRBAG Type 1 system, Read / Clear Fault Code, Data Stream, ACU/SRSCM Variant Coding, Read ACU/SRSCM information, Read ACU/SRSCM Variant Coding Code
- (19) SRS-AIRBAG Type 2 system, Read / Clear Fault Code, Data Stream, PODS (Passenger/Passive Occupant Detection System) Reset, ACU/SRSCM Variant Coding, Read ACU/SRSCM information, Read ACU/SRSCM Variant Coding Code
- (20) SMK (Smart Key Unit) Type 1 system, Read / Clear Fault Code, Data Stream, Activation
- (21) SMK (Smart Key Unit) Type 2 system, Read / Clear Fault Code, Data Stream, Activation, Smart Key Code Saving, Neutralization Mode, Current FOB Key Check, Antenna Status Check, ESCL (Electronic Steering Column Lock) Open Status Check, Serial

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Communication Line Check, ESCL (Electronic Steering Column Lock) Status Information, FOB Key Status Information, Smart Key Status Information

(22)SMK (Smart Key Unit) Type 3 system, Read / Clear Fault Code, Data Stream, Activation, Smart Key Code Saving, Neutralization Mode, Current FOB Key Check, Antenna Status Check, Serial Communication Line Check, FOB Key Status Information, Smart Key Status Information

(23)BCM (Body Control Module) system, Read / Clear Fault Code, Data Stream, Activation

(24)CLU (Cluster Module) system, Data Stream, Activation

(25)DDM (Driver Door Module) system, Read / Clear Fault Code, Data Stream, Activation

(26)ADM (Assist Door Module) system, Read / Clear Fault Code, Data Stream, Activation

(27)ECW (Electronic Control Wiper) system, Read / Clear Fault Code, Data Stream

(28)FAM (Front Area Module) system, Read / Clear Fault Code, Data Stream, Activation

(29)HUD (Head Up Display) system, Read / Clear Fault Code, Data Stream

(30)PSM (Power Seat Module) system, Read / Clear Fault Code, Data Stream, Activation

(31)PTM (Power Trunk Module) system, Read / Clear Fault Code, Data Stream

(32)SJB (Smart Junction Block) system, Read / Clear Fault Code, Data Stream, Activation

(33)MFSW (Multi Function Switch) system, Read / Clear Fault Code, Data Stream

(34)SCM (Steering Column Module) system, Read / Clear Fault Code, Data Stream, Activation

(35)SWRC (Steering Wheel Remote Control) system, Read / Clear Fault Code, Data Stream

(36)AFLS (Adaptive Front Lighting System) system, Read / Clear Fault Code, Data Stream, Activation

(37)AVM (Around View Monitor System) system, Read / Clear Fault Code, Data Stream, Activation

(38)MCS (Multi-View Camera System) system, Read / Clear Fault Code, Data Stream, Activation

(39)FULL AUTO A/C system, Read / Clear Fault Code, Data Stream, Activation

(40)CUBIS (Car Ubiquitous System) system, Read / Clear Fault Code

(41)TMU (Telematics Unit) system, Read / Clear Fault Code

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27. Model GRAND i10 / XCENT (BA), GENERAL / EUROPE, increase Year 2015, systems and functions include,

- (1) ENGINE (Diesel) system, Read / Clear Fault Code, Data Stream, Activation, Component Change Routine, Injector Specific Data, CPF Service Regeneration, ECU Initialization, Fuel Leakage Test
- (2) ENGINE (Gasoline) system, Read / Clear Fault Code, Data Stream, Activation, Resetting Adaptive Values, Read VIN, Write VIN
- (3) ENGINE (BI-Fuel) system, Read / Clear Fault Code, Data Stream, Activation, Resetting Adaptive Values, Read VIN, Write VIN
- (4) AT system, Read / Clear Fault Code, Data Stream, Activation, Resetting Auto T/A Values
- (5) ABS/ESP/ESC/VDC (Anti-Brake System/Electronic Stability Program/Electronic Stability Control/Vehicle Dynamic Control) system, Read / Clear Fault Code, Data Stream, Activation, HCU (Hydraulic Control Unit) Air Bleeding Mode, Pressure Sensor Calibration, Longitudinal G Sensor Calibration, LATERAL G Sensor Calibration, Variant Coding
- (6) EPS (Electronic Power Steering) system, Read / Clear Fault Code, Data Stream, ASP (Absolute Steering Position) Calibration, Type Recognition, Read Control Unit Information
- (7) SRS-AIRBAG system, Read / Clear Fault Code, Data Stream, ACU/SRSCM Variant Coding, Read ACU/SRSCM information, Read ACU/SRSCM Variant Coding Code
- (8) Immobilizer system, Data Stream, Key Teaching, User Password Teaching / Changing, Limp Home Mode, EMS (Engine Management System) Neutral Mode, SMARTRA Neutral Mode
- (9) Transmitter system, Data Stream, Transmitter Code Saving
- (10) SMK (Smart Key Unit) system, Read / Clear Fault Code, Data Stream, Activation, Smart Key Code Saving, Neutralization Mode, Current FOB Key Check, Antenna Status Check, ESCL (Electronic Steering Column Lock) Open Status Check, Serial Communication Line Check, ESCL (Electronic Steering Column Lock) Status Information, FOB Key Status Information, Smart Key Status Information
- (11) BCM (Body Control Module) system, Read / Clear Fault Code, Data Stream, Activation

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(12)CLU (Cluster Module) system, Read / Clear Fault Code, Data Stream, Activation, Variant Coding

(13)SJB (Smart Junction Block) system, Read / Clear Fault Code, Data Stream, Activation

(14)FULL AUTO A/C system, Read / Clear Fault Code, Data Stream, Activation

28. Model GENESIS COUPE / ROHENS COUPE (BK), GENERAL / EUROPE / CHINA / USA / KOREA, increase Year 2015, systems and functions include,

(1) ENGINE (Gasoline) Type 1 system, Read / Clear Fault Code, Data Stream, Activation, Auto Detected Configuration Reset, PCM (Powertrain Control Module) Lock (MEC) Setting, Evaporative Leakage Test, Read VIN, Write VIN

(2) ENGINE (Gasoline) Type 2 system, Read / Clear Fault Code, Data Stream, Activation, Resetting Adaptive Values, Auto Detected Configuration Reset, Evaporative Leakage Test, Read VIN, Write VIN

(3) ENGINE (Gasoline) Type 3 system, Read / Clear Fault Code, Data Stream, Activation, Resetting Adaptive Values, Auto Detected Configuration Reset, Read VIN, Write VIN

(4) AT system, Read / Clear Fault Code, Data Stream, Activation, Resetting Auto T/A Values, Oil Pressure Characteristics Value Backup And Input, Oil Pressure Characteristics Value Input, Oil Pressure Characteristics Value Read

(5) ABS/ESP/ESC/VDC (Anti-Brake System/Electronic Stability Program/Electronic Stability Control/Vehicle Dynamic Control) Type 1 system, Read / Clear Fault Code, Data Stream, Activation, HCU (Hydraulic Control Unit) Air Bleeding Mode, SAS (Steering Angle Sensor) Calibration

(6) ABS/ESP/ESC/VDC (Anti-Brake System/Electronic Stability Program/Electronic Stability Control/Vehicle Dynamic Control) Type 2 system, Read / Clear Fault Code, Data Stream, Activation, HCU (Hydraulic Control Unit) Air Bleeding Mode, SAS (Steering Angle Sensor) Calibration, Longitudinal G Sensor Calibration

(7) TPMS (Tire Pressure Monitoring System) Type 1 system, Read / Clear Fault Code, Data Stream, Activation

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- (8) TPMS (Tire Pressure Monitoring System) Type 2 system, Read / Clear Fault Code, Data Stream, Activation, Wheel Sensor ID Read / Write, Vin Read / Write, Vehicle Name Read / Write, Read Control Unit Information
- (9) AHLS (Auto Head Lamp Leveling System) system, Read / Clear Fault Code, Data Stream
- (10) SRS-AIRBAG Type 1 system, Read / Clear Fault Code, Data Stream, ACU/SRSCM Variant Coding, Read ACU/SRSCM information, Read ACU/SRSCM Variant Coding Code
- (11) SRS-AIRBAG Type 2 system, Read / Clear Fault Code, Data Stream, PODS (Passenger/Passive Occupant Detection System) Reset, ACU/SRSCM Variant Coding, Passenger Airbag Realtime Information, Read ACU/SRSCM information, Read ACU/SRSCM Variant Coding Code
- (12) Immobilizer system, Data Stream, Key Teaching, User Password Teaching / Changing, Limp Home Mode, EMS (Engine Management System) Neutral Mode, SMARTRA Neutral Mode
- (13) Transmitter system, Data Stream, Transmitter Code Saving
- (14) SMK (Smart Key Unit) Type 1 system, Read / Clear Fault Code, Data Stream, Activation
- (15) SMK (Smart Key Unit) Type 2 system, Read / Clear Fault Code, Data Stream, Activation, Smart Key Code Saving, Neutralization Mode, Antenna Status Check, Serial Communication Line Check, ESCL (Electronic Steering Column Lock) Status Information, FOB Key Status Information, PDM (Power Distribution Module) Status Information, Smart Key Status Information
- (16) SMK (Smart Key Unit) Type 3 system, Read / Clear Fault Code, Data Stream, Activation, Smart Key Code Saving, Neutralization Mode, Antenna Status Check, Serial Communication Line Check, FOB Key Status Information, PDM (Power Distribution Module) Status Information, Smart Key Status Information, TP (Transponder) Status Information
- (17) PDM (Power Distribution Module) Type 1 system, Read / Clear Fault Code, Data Stream, Activation

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(18)PDM (Power Distribution Module) Type 2 system, Read / Clear Fault Code, Data Stream, Activation, ESCL (Electronic Steering Column Lock) Open Status Check

(19)BCM (Body Control Module) system, Read / Clear Fault Code, Data Stream, Activation

(20)CLU (Cluster Module) system, Data Stream, Activation

(21)SJB (Smart Junction Block) system, Read / Clear Fault Code, Data Stream, Activation

(22)FULL AUTO A/C system, Read / Clear Fault Code, Data Stream, Activation

(23)CUBIS (Car Ubiquitous System) system, Read / Clear Fault Code

(24)TMU (Telematics Unit) system, Read / Clear Fault Code

29. Model VERACRUZ (EN), KOREA, increase Year 2015, systems and functions include,

(1) ENGINE (Diesel) system, Read / Clear Fault Code, Data Stream, Activation, Component Change Routine, Injector Specific Data, CPF Service Regeneration, Fuel Line Air Remove, Engine Test Functions, ECU Tuning Data Confirm

(2) AT system, Read / Clear Fault Code, Data Stream, Activation, Resetting Auto T/A Values

(3) 4WD (4 Wheel Drive) system, Read / Clear Fault Code, Data Stream, Torque Coupling Control, AWD (All Wheel Drive) Mode Selection

(4) ABS/ESP/ESC/VDC (Anti-Brake System/Electronic Stability Program/Electronic Stability Control/Vehicle Dynamic Control) system, Read / Clear Fault Code, Data Stream, Activation, HCU (Hydraulic Control Unit) Air Bleeding Mode

(5) EPS (Electronic Power Steering) system, Read / Clear Fault Code, Data Stream

(6) AHLS (Auto Head Lamp Leveling System) system, Read / Clear Fault Code, Data Stream

(7) SRS-AIRBAG system, Read / Clear Fault Code, Data Stream

(8) Immobilizer Type 1 system, Data Stream, Key Teaching, User Password Teaching / Changing, Limp Home Mode, EMS (Engine Management System) Neutral Mode

(9) Immobilizer Type 2 system, Data Stream, Key Teaching, User Password Teaching / Changing, Limp Home Mode, EMS (Engine Management System) Neutral Mode, SMARTRA Neutral Mode

(10)Transmitter system, Data Stream, Register Transmitter

(11)SMK (Smart Key Unit) system, Read / Clear Fault Code, Data Stream, Activation

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(12)PDM (Power Distribution Module) system, Read / Clear Fault Code, Data Stream, Activation, ESCL (Electronic Steering Column Lock) Open Status Check

(13)BCM (Body Control Module) system, Read / Clear Fault Code, Data Stream, Activation

(14)DDM (Driver Door Module) system, Read / Clear Fault Code, Data Stream, Activation

(15)ADM (Assist Door Module) system, Read / Clear Fault Code, Data Stream, Activation

(16)PSM (Power Seat Module) system, Read / Clear Fault Code, Data Stream, Activation

(17)TILT/TELESCOPE system, Read / Clear Fault Code, Data Stream, Activation

(18)PTG (Power Tail Gate) system, Read / Clear Fault Code, Data Stream

(19)FULL AUTO A/C system, Read / Clear Fault Code, Data Stream, Activation

30. Model SONATA MOINCA (EF), CHINA BEIJING HYUNDAI, increase Year 2015, systems and functions include,

(1) ENGINE (Gasoline) system, Read / Clear Fault Code, Data Stream, Activation, Resetting Adaptive Values, Auto Detected Configuration Reset, Read VIN, Write VIN

(2) AT system, Read / Clear Fault Code, Data Stream, Activation

(3) ABS (Anti-Brake System) system, Read / Clear Fault Code, Data Stream, Activation, HCU (Hydraulic Control Unit) Air Bleeding Mode

(4) AHLS (Auto Head Lamp Leveling System) system, Read / Clear Fault Code, Data Stream

(5) SRS-AIRBAG system, Read / Clear Fault Code, Data Stream

31. Model ELANTRA (HDC), CHINA BEIJING HYUNDAI, increase Year 2015, systems and functions include,

(1) ENGINE (Gasoline) Type 1 system, Read / Clear Fault Code, Data Stream, Activation, Resetting Adaptive Values, Auto Detected Configuration Reset, Read VIN, Write VIN

(2) ENGINE (Gasoline) Type 2 system, Read / Clear Fault Code, Data Stream, Activation, Resetting Adaptive Values, Read VIN, Write VIN

(3) AT system, Read / Clear Fault Code, Data Stream, Activation, Resetting Auto T/A Values

(4) ABS (Anti-Brake System) system, Read / Clear Fault Code, Data Stream, Activation, HCU (Hydraulic Control Unit) Air Bleeding Mode

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- (5) EPS (Electronic Power Steering) system, Read / Clear Fault Code, Data Stream, ASP (Absolute Steering Position) Calibration
- (6) SRS-AIRBAG system, Read / Clear Fault Code, Data Stream
- (7) Immobilizer system, Data Stream, Key Teaching, User Password Teaching / Changing, Limp Home Mode, EMS (Engine Management System) Neutral Mode, SMARTRA Neutral Mode
- (8) Transmitter system, Data Stream, Transmitter Code Saving
- (9) SMK (Smart Key Unit) system, Read / Clear Fault Code, Data Stream, Activation, Smart Key Code Saving, Neutralization Mode, Current FOB Key Check, Antenna Status Check, ESCL (Electronic Steering Column Lock) Open Status Check, Serial Communication Line Check, ESCL (Electronic Steering Column Lock) Status Information, FOB Key Status Information, Smart Key Status Information
- (10) BCM (Body Control Module) system, Read / Clear Fault Code, Data Stream, Activation
- (11) FULL AUTO A/C system, Read / Clear Fault Code, Data Stream, Activation

32. Model TUCSON (JM), CHINA BEIJING HYUNDAI, increase Year 2015, systems and functions include,

- (1) ENGINE (Gasoline) system, Read / Clear Fault Code, Data Stream, Activation, Resetting Adaptive Values, Auto Detected Configuration Reset, Read VIN, Write VIN
- (2) AT system, Read / Clear Fault Code, Data Stream, Activation, Resetting Auto T/A Values
- (3) 4WD (4 Wheel Drive) system, Read / Clear Fault Code
- (4) ABS/TCS (Anti-Brake System/Traction Control System) system, Read / Clear Fault Code, Data Stream, Activation, HCU (Hydraulic Control Unit) Air Bleeding Mode
- (5) SRS-AIRBAG system, Read / Clear Fault Code, Data Stream
- (6) Immobilizer Type 1 system, Data Stream, Key Teaching, User Password Teaching / Changing, Limp Home Mode, EMS (Engine Management System) Neutral Mode
- (7) Immobilizer Type 2 system, Read / Clear Fault Code, Data Stream, Key Teaching, User Password Teaching / Changing, Limp Home Mode, EMS (Engine Management System) Neutral Mode
- (8) Transmitter system, Data Stream, Transmitter Code Saving

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(9) ETACS (Electronic Time And Alarm Control System) system, Data Stream

(10) FULL AUTO A/C system, Read / Clear Fault Code, Data Stream, Activation

33. Model ACCENT (MC), CHINA BEIJING HYUNDAI, increase Year 2015, systems and functions include,

(1) ENGINE (Gasoline) system, Read / Clear Fault Code, Data Stream, Activation, Resetting Adaptive Values, Read VIN, Write VIN

(2) AT system, Read / Clear Fault Code, Data Stream, Activation, Resetting Auto T/A Values

(3) ABS/TCS (Anti-Brake System/Traction Control System) system, Read / Clear Fault Code, Data Stream, Activation, HCU (Hydraulic Control Unit) Air Bleeding Mode

(4) EPS (Electronic Power Steering) system, Read / Clear Fault Code, Data Stream

(5) SRS-AIRBAG system, Read / Clear Fault Code, Data Stream, Passenger Airbag Realtime Information

(6) Immobilizer Type 1 system, Data Stream, Key Teaching, User Password Teaching / Changing, Limp Home Mode, EMS (Engine Management System) Neutral Mode

(7) Immobilizer Type 2 system, Data Stream, Key Teaching, User Password Teaching / Changing, Limp Home Mode, EMS (Engine Management System) Neutral Mode, SMARTRA Neutral Mode

(8) FULL AUTO A/C system, Read / Clear Fault Code, Data Stream, Activation

34. Model ELANTRA (XD), CHINA BEIJING HYUNDAI, increase Year 2015, systems and functions include,

(1) ENGINE (Gasoline) Type 1 system, Read / Clear Fault Code, Data Stream, Activation, Resetting Adaptive Values, Auto Detected Configuration Reset, Read VIN, Write VIN

(2) ENGINE (Gasoline) Type 2 system, Read / Clear Fault Code, Data Stream, Activation, Resetting Adaptive Values, Read VIN, Write VIN

(3) AT system, Read / Clear Fault Code, Data Stream, Activation, Resetting Auto T/A Values

(4) ABS/TCS (Anti-Brake System/Traction Control System) system, Read / Clear Fault Code, Data Stream, Activation, HCU (Hydraulic Control Unit) Air Bleeding Mode

(5) TCS (Traction Control System) system, Read / Clear Fault Code, Data Stream, Activation

(6) SRS-AIRBAG system, Read / Clear Fault Code, Data Stream

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35. Model SONATA / i45 (YF), GENERAL / EUROPE / KOREA, increase Year 2015, systems and functions include,

- (1) ENGINE (Gasoline) system, Read / Clear Fault Code, Data Stream, Activation, Resetting Adaptive Values, Auto Detected Configuration Reset, Read VIN, Write VIN
- (2) ENGINE (LPI) system, Read / Clear Fault Code, Data Stream, Activation, Resetting Adaptive Values, Auto Detected Configuration Reset, Read VIN, Write VIN
- (3) AT system, Read / Clear Fault Code, Data Stream, Activation, Resetting Auto T/A Values
- (4) ABS/ESP/ESC/VDC (Anti-Brake System/Electronic Stability Program/Electronic Stability Control/Vehicle Dynamic Control) Type 1 system, Read / Clear Fault Code, Data Stream, Activation, HCU (Hydraulic Control Unit) Air Bleeding Mode, SAS (Steering Angle Sensor) Calibration, HAC (Hill Start Assist Control)/BLA (Brake Lamp Actuator)/G Sensor Calibration, Auto Detected Configuration Reset
- (5) ABS/ESP/ESC/VDC (Anti-Brake System/Electronic Stability Program/Electronic Stability Control/Vehicle Dynamic Control) Type 2 system, Read / Clear Fault Code, Data Stream, Activation, HCU (Hydraulic Control Unit) Air Bleeding Mode, SAS (Steering Angle Sensor) Calibration, Longitudinal G Sensor Calibration, HAC (Hill Start Assist Control)/BLA (Brake Lamp Actuator)/G Sensor Calibration, Auto Detected Configuration Reset
- (6) EPS (Electronic Power Steering) system, Read / Clear Fault Code, Data Stream, ASP (Absolute Steering Position) Calibration
- (7) TPMS (Tire Pressure Monitoring System) system, Read / Clear Fault Code, Data Stream, Activation
- (8) AHLS (Auto Head Lamp Leveling System) system, Read / Clear Fault Code, Data Stream
- (9) EPB (Electronic Parking Brake) system, Read / Clear Fault Code, Data Stream, Activation, Brake Pad Change Mode
- (10) SRS-AIRBAG system, Read / Clear Fault Code, Data Stream, ACU/SRSCM Variant Coding, Read ACU/SRSCM information, Read ACU/SRSCM Variant Coding Code

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- (11) Immobilizer system, Data Stream, Key Teaching, User Password Teaching / Changing, Limp Home Mode, EMS (Engine Management System) Neutral Mode, SMARTRA Neutral Mode
 - (12) Transmitter system, Data Stream, Transmitter Code Saving
 - (13) SMK (Smart Key Unit) Type 1 system, Read / Clear Fault Code, Data Stream, Activation
 - (14) SMK (Smart Key Unit) Type 2 system, Read / Clear Fault Code, Data Stream, Activation, Smart Key Code Saving, Neutralization Mode, Antenna Status Check, Serial Communication Line Check, ESCL (Electronic Steering Column Lock) Status Information, FOB Key Status Information, PDM (Power Distribution Module) Status Information, Smart Key Status Information
 - (15) PDM (Power Distribution Module) Type 1 system, Read / Clear Fault Code, Data Stream, Activation
 - (16) PDM (Power Distribution Module) Type 2 system, Read / Clear Fault Code, Data Stream, Activation, ESCL (Electronic Steering Column Lock) Open Status Check
 - (17) BCM (Body Control Module) Type 1 system, Read / Clear Fault Code, Data Stream, Activation
 - (18) BCM (Body Control Module) Type 2 system, Read / Clear Fault Code, Data Stream, Activation, User Option
 - (19) CLU (Cluster Module) system, Read / Clear Fault Code, Data Stream, Activation
 - (20) SJB (Smart Junction Block) system, Read / Clear Fault Code, Data Stream, Activation
 - (21) FULL AUTO A/C system, Read / Clear Fault Code, Data Stream, Activation
 - (22) CUBIS (Car Ubiquitous System) system, Read / Clear Fault Code
36. Model SONATA HYBRID (YF HEV), GENERAL / EUROPE / CHINA / USA / KOREA, increase Year 2015, systems and functions include,
- (1) ENGINE (Gasoline HEV) Type 1 system, Read / Clear Fault Code, Data Stream, Activation, Resetting Adaptive Values, Auto Detected Configuration Reset, Evaporative Leakage Test, Read VIN, Write VIN

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- (2) ENGINE (Gasoline HEV) Type 2 system, Read / Clear Fault Code, Data Stream, Activation, Resetting Adaptive Values, Auto Detected Configuration Reset, Read VIN, Write VIN
- (3) MCU (Motor Control Unit) system, Read / Clear Fault Code, Data Stream, Activation
- (4) AT system, Read / Clear Fault Code, Data Stream, Activation, Resetting Auto T/A Values
- (5) AAF (Active Air Flap) system, Read / Clear Fault Code, Data Stream, Activation
- (6) BMS (Battery Management System) system, Read / Clear Fault Code, Data Stream, Activation
- (7) HCU (Hybrid Control Unit) system, Read / Clear Fault Code, Data Stream
- (8) LDC (Low Voltage DC-DC Converter) system, Read / Clear Fault Code, Data Stream
- (9) ABS/ESP/ESC/VDC (Anti-Brake System/Electronic Stability Program/Electronic Stability Control/Vehicle Dynamic Control) system, Read / Clear Fault Code, Data Stream, Activation, HCU (Hydraulic Control Unit) Air Bleeding Mode, Longitudinal G Sensor Calibration
- (10)EPS (Electronic Power Steering) Type 1 system, Read / Clear Fault Code, Data Stream, ASP (Absolute Steering Position) Calibration
- (11)EPS (Electronic Power Steering) Type 2 system, Read / Clear Fault Code, Data Stream, ASP (Absolute Steering Position) Calibration, Type Recognition
- (12)TPMS (Tire Pressure Monitoring System) Type 1 system, Read / Clear Fault Code, Data Stream, Activation
- (13)TPMS (Tire Pressure Monitoring System) Type 2 system, Read / Clear Fault Code, Data Stream, Activation, Wheel Sensor ID Read / Write, Vin Read / Write, Vehicle Name Read / Write, Read Control Unit Information
- (14)AHLS (Auto Head Lamp Leveling System) system, Read / Clear Fault Code, Data Stream
- (15)AHB (Active Hydraulic Booster) system, Read / Clear Fault Code, Data Stream, Activation, Pressure Sensor Calibration, PTS (Pedal Travel Sensor) Calibration, Variant Coding

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- (16)SRS-AIRBAG system, Read / Clear Fault Code, Data Stream, ACU/SRSCM Variant Coding, Read ACU/SRSCM information, Read ACU/SRSCM Variant Coding Code
- (17)WCS (Weight Classification System) system, Read / Clear Fault Code, Data Stream, WCS (Weight Classification System) Reset
- (18)Immobilizer system, Data Stream, Key Teaching, User Password Teaching / Changing, Limp Home Mode, EMS (Engine Management System) Neutral Mode, SMARTRA Neutral Mode
- (19)Transmitter system, Data Stream, Transmitter Code Saving
- (20)SMK (Smart Key Unit) Type 1 system, Read / Clear Fault Code, Data Stream, Activation
- (21)SMK (Smart Key Unit) Type 2 system, Read / Clear Fault Code, Data Stream, Activation, Smart Key Code Saving, Neutralization Mode, Antenna Status Check, Serial Communication Line Check, ESCL (Electronic Steering Column Lock) Status Information, FOB Key Status Information, PDM (Power Distribution Module) Status Information, Smart Key Status Information
- (22)SMK (Smart Key Unit) Type 3 system, Read / Clear Fault Code, Data Stream, Activation, Smart Key Code Saving, Neutralization Mode, Antenna Status Check, Serial Communication Line Check, FOB Key Status Information, PDM (Power Distribution Module) Status Information, Smart Key Status Information, TP (Transponder) Status Information
- (23)PDM (Power Distribution Module) Type 1 system, Read / Clear Fault Code, Data Stream, Activation
- (24)PDM (Power Distribution Module) Type 2 system, Read / Clear Fault Code, Data Stream, Activation, ESCL (Electronic Steering Column Lock) Open Status Check
- (25)BCM (Body Control Module) Type 1 system, Read / Clear Fault Code, Data Stream, Activation
- (26)BCM (Body Control Module) Type 2 system, Read / Clear Fault Code, Data Stream, Activation, User Option
- (27)CLU (Cluster Module) system, Read / Clear Fault Code, Data Stream, Activation
- (28)PSM (Power Seat Module) system, Read / Clear Fault Code, Data Stream, Activation

Technical Information

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(29)SJB (Smart Junction Block) system, Read / Clear Fault Code, Data Stream, Activation

(30)FULL AUTO A/C system, Read / Clear Fault Code, Data Stream, Activation

(31)CUBIS (Car Ubiquitous System) system, Read / Clear Fault Code

(32)TMU (Telematics Unit) system, Read / Clear Fault Code