

Bars Professional



SSANGYONG

VERSION: 2V07 DATE: APR., 2013

CHAIRMAN

DRIVE	DATA STREAM	READ / CLEAR CODES	ACTIVATION	ADAPTATION	INITIAL CODING
LH-SFI / LH-SFI LEFT	+	+	+	+	
LH-SFI RIGHT	+	+	+	+	
HFM-SFI	+	+	+	+	+
ME 2.0 / 2.1	+	+	+	+	+
ENGINE GASOLINE(2.3/2.8/3.2 MSE)	+	+	+	+	
ENGINE GASOLINE(3.2 BOSCH)	+	+			
EAG 722.5 (5-speed automatic ETC)	+	+	+		
EGS 722.6	+	+	+	+	
AT(NAG 5TH STEP GATE)		+			
AT(DC 5AT T-TRONIC)	+	+		+	
AT(BTRA 4AT)	+	+		+	
IFI / ERE (Electronic Inline injection)	+	+			
EDS		+			

CHASSIS	DATA STREAM	READ / CLEAR CODES	ACTIVATION	ADAPTATION	INITIAL CODING
ABS	+	+			
ASR	+	+			
ABS(ABS/ABD/ASR 5.3)	+	+	+		
ABS(BOSCH)	+	+	+		
ABS(TEVES)	+	+	+	+	
ABS/ESP(TEVES)	+	+	+	+	
ETS	+	+			
ESP (Electronic Stability Program)	+	+			
ECS(VDO)	+	+			

BODY	DATA STREAM	READ / CLEAR CODES	ACTIVATION	ADAPTATION	INITIAL CODING
AB (SRS / Airbag)	+	+			
SRS-AIRBAG(BOSCH)		+			
SRS-AIRBAG(SRE-NCS)		+			

REXTON

System	DATA STREAM	READ / CLEAR CODES	ACTIVATION	FUNCTIONS
ENGINE DIESEL(D27DT C2I EURO-3)	+	+	+	1.FUEL LEAK DETECTION 2.INJECTOR SPECIFIC DATA 3.RAIL PRESSURE INITIALIZATION
ENGINE DIESEL(D27DT C3I EURO-4)	+	+	+	1.FUEL LEAK DETECTION 2.INJECTOR SPECIFIC DATA 3.RAIL PRESSURE INITIALIZATION 4.EGR SYSTEM INITIALIZATION 5.THROTTLE INITIALIZATION
ENGINE DIESEL(D20DT C3I EURO-4)	+	+	+	1.FUEL LEAK DETECTION 2.INJECTOR SPECIFIC DATA 3.RAIL PRESSURE INITIALIZATION 4.EGR SYSTEM INITIALIZATION 5.THROTTLE INITIALIZATION
ENGINE GASOLINE(2.3/2.8/3.2 MSE)	+	+	+	1. ECU INITIALIZATION
AT(DC 5AT T-TRONIC)	+	+		1. LOCK-UP REOPERATION 2. LOCK-UP CONSTRAINT CANCEL 3. RESET ADAPTATION VALUE 4. LOAD ADAPTATION VALUE 5. STORE ADAPTATION VALUE
AT(BTRA 4AT)	+	+		1. ERASE TPS LEARNING VALUE
AT(DSI 6TH)	+	+		
ABS(TEVES)	+	+	+	1. CLEARING VEHICLE CODING 2. ABS AIR BLEEDING
ABS/ESP(TEVES)	+	+	+	1. SENSOR INITIALIZATION 2. CLEARING VEHICLE CODING 3. ABS AIR BLEEDING
ABS(BOSCH)	+	+	+	
ABS(ABS/ABD/ASR 5.3)	+	+	+	
SRS-AIRBAG(SRE-NCS)		+		
SRS-AIRBAG(SRE-6)		+		
4WD(NEW PART TIME)	+	+		
4WD(NEW TOD)	+	+		
4WD(TOD)		+		
4WD(PART TIME)		+		
SSPS(POWER STEERING)	+	+		
HUBER EGR		+		
TGS LEVER-DC LEVER		+		
RK-STICS	+	+		

STAVIC / RODIUS

System	DATA STREAM	READ / CLEAR CODES	ACTIVATION	FUNCTIONS
ENGINE DIESEL(D27DT C2I EURO-3)	+	+	+	1.FUEL LEAK DETECTION 2.INJECTOR SPECIFIC DATA 3.RAIL PRESSURE INITIALIZATION
ENGINE DIESEL(D27DT C3I EURO-4)	+	+	+	1.FUEL LEAK DETECTION 2.INJECTOR SPECIFIC DATA 3.RAIL PRESSURE INITIALIZATION 4.EGR SYSTEM INITIALIZATION 5.THROTTLE INITIALIZATION
ENGINE GASOLINE(3.2 MSE)	+	+	+	1. ECU INITIALIZATION 1. LOCK-UP REOPERATION 2. LOCK-UP CONSTRAINT CANCEL 3. RESET ADAPTATION VALUE 4. LOAD ADAPTATION VALUE 5. STORE ADAPTATION VALUE
AT	+	+		
ABS(TEVES)	+	+	+	1.CLEARING VEHICLE CODING 2.ABS AIR BLEEDING
ABS/ESP(TEVES)	+	+	+	1.SENSOR INITIALIZATION 2.CLEARING VEHICLE CODING 3.ABS AIR BLEEDING
SRS-AIRBAG(SRE-NCS)		+		
4WD(NEW PART TIME)	+	+		
4WD(NEW TOD)	+	+		
TGS LEVER-DC LEVER		+		
RK-STICS	+	+		
RE-STICS	+	+		

KYRON

System	DATA STREAM	READ / CLEAR CODES	ACTIVATION	FUNCTIONS
ENGINE DIESEL(D27DT C2I EURO-3)	+	+	+	1.FUEL LEAK DETECTION 2.INJECTOR SPECIFIC DATA 3.RAIL PRESSURE INITIALIZATION
ENGINE DIESEL(D27DT C3I EURO-4)	+	+	+	1.FUEL LEAK DETECTION 2.INJECTOR SPECIFIC DATA 3.RAIL PRESSURE INITIALIZATION 4.EGR SYSTEM INITIALIZATION 5.THROTTLE INITIALIZATION
ENGINE DIESEL(D20DT C2I EURO-3)	+	+	+	1.FUEL LEAK DETECTION 2.INJECTOR SPECIFIC DATA 3.RAIL PRESSURE INITIALIZATION
ENGINE DIESEL(D20DT C3I EURO-4)	+	+	+	1.FUEL LEAK DETECTION 2.INJECTOR SPECIFIC DATA 3.RAIL PRESSURE INITIALIZATION 4.EGR SYSTEM INITIALIZATION 5.THROTTLE INITIALIZATION
ENGINE GASOLINE(2.3/3.2 MSE)	+	+	+	1. ECU INITIALIZATION
AT(DC 5AT T-TRONIC)	+	+		1. LOCK-UP REOPERATION 2. LOCK-UP CONSTRAINT CANCEL 3. RESET ADAPTATION VALUE 4. LOAD ADAPTATION VALUE 5. STORE ADAPTATION VALUE
AT(DSI 6TH)	+	+		
ABS(TEVES)	+	+	+	1. CLEARING VEHICLE CODING 2. ABS AIR BLEEDING
ABS/ESP(TEVES)	+	+	+	1. SENSOR INITIALIZATION 2. CLEARING VEHICLE CODING 3. ABS AIR BLEEDING
SRS-AIRBAG(SRE-NCS)		+		
TGS LEVER-DC LEVER		+		
4WD(NEW PART TIME)	+	+		
4WD(NEW TOD)	+	+		
SSPS(POWER STEERING)	+	+		
RK-STICS	+	+		

ACTYON

System	DATA STREAM	READ / CLEAR CODES	ACTIVATION	FUNCTIONS
ENGINE DIESEL(D20DT C2I EURO-3)	+	+	+	1.FUEL LEAK DETECTION 2.INJECTOR SPECIFIC DATA 3.RAIL PRESSURE INITIALIZATION
ENGINE DIESEL(D20DT C3I EURO-4)	+	+	+	1.FUEL LEAK DETECTION 2.INJECTOR SPECIFIC DATA 3.RAIL PRESSURE INITIALIZATION 4.EGR SYSTEM INITIALIZATION 5.THROTTLE INITIALIZATION
ENGINE GASOLINE(2.3 MSE)	+	+	+	1. ECU INITIALIZATION
AT(DSI 4TH)	+	+		1. ERASE TPS LEARNING VALUE
AT(DSI 6TH)	+	+		
ABS(TEVES)	+	+	+	1. CLEARING VEHICLE CODING 2. ABS AIR BLEEDING
ABS/ESP(TEVES)	+	+	+	1. SENSOR INITIALIZATION 2. CLEARING VEHICLE CODING 3. ABS AIR BLEEDING
SRS-AIRBAG(SRE-NCS)		+		
4WD(NEW PART TIME)	+	+		
4WD(NEW TOD)	+	+		
RK-STICS	+	+		

MUSSO

System	DATA STREAM	READ / CLEAR CODES	ACTIVATION	FUNCTIONS
ENGINE GASOLINE(2.3/3.2 MSE)	+	+	+	1. ECU INITIALIZATION
AT	+	+		1. ERASE TPS LEARNING VALUE
ABS(BOSCH)	+	+	+	
ABS(ABS/ABD 5.0)	+	+	+	
ABS(ABS/ABD/EBD 5.3)	+	+	+	
SRS-AIRBAG		+		
4WD(TOD)		+		
4WD(PART TIME)		+		
HUBER EGR		+		

KORANDO

System	DATA STREAM	READ / CLEAR CODES	ACTIVATION	FUNCTIONS
ENGINE GASOLINE(2.3/3.2 MSE)	+	+	+	1. ECU INITIALIZATION
AT	+	+		1. ERASE TPS LEARNING VALUE
ABS(BOSCH)	+	+	+	
ABS(ABS/ABD 5.0)	+	+	+	
ABS(ABS/ABD/EBD 5.3)	+	+	+	
SRS-AIRBAG		+		
4WD(TOD)		+		
4WD(PART TIME)		+		
HUBER EGR		+		

ISTANA

System	DATA STREAM	READ / CLEAR CODES	ACTIVATION	FUNCTIONS
ENGINE GASOLINE(2.8 MSE)	+	+	+	1. ECU INITIALIZATION

CHAIRMAN W

System	DATA STREAM	READ / CLEAR CODES	ACTIVATION	FUNCTIONS
ENGINE GASOLINE(G36 VDO)		+		
AT(NAG 7TH)		+		
ABS/ESP		+		
SRS-AIRBAG		+		