

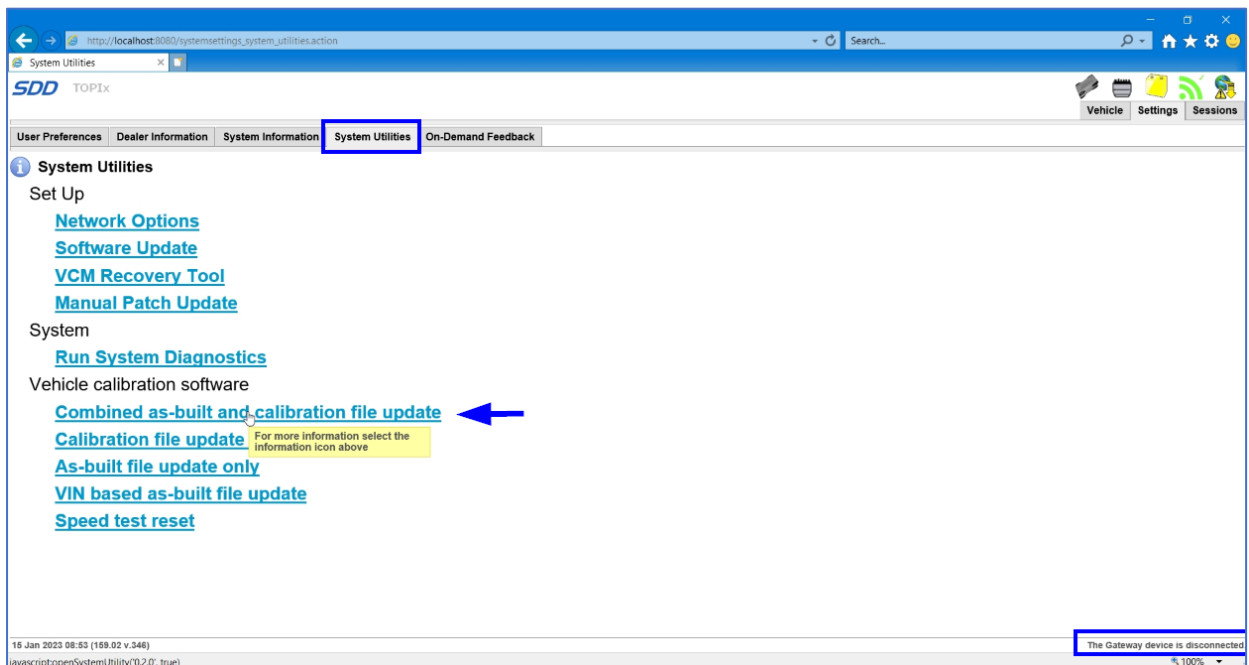
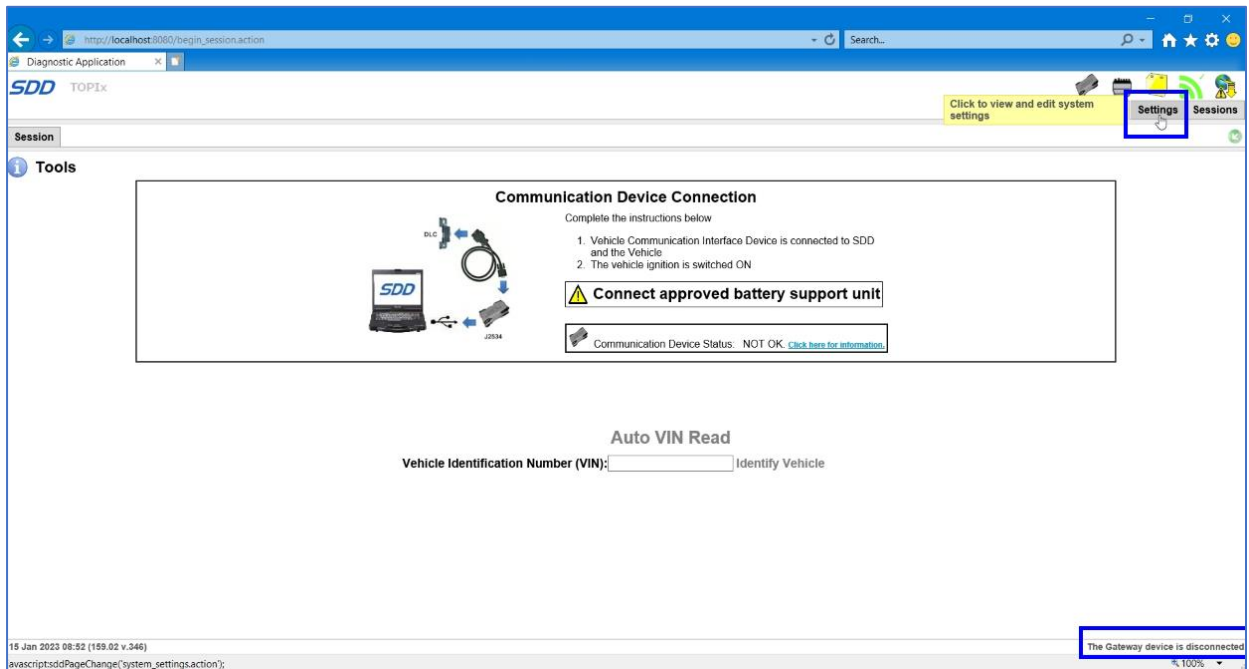
Recommended sequence in case of „No cranking“ and “no ignition”

Shown with SDD V159 + Win10Pro + Mangoose (chinese clone) + Registration via patch + Laptop must be online with internet access + power supply for the car (14V 50A)

Should work with other versions above V158.

For re-programming use the “configure new module” functions

1. Update the combined as-built and calibration files only for your car. It will take 0.5h to 3h.



ILR Application La... - - - - - x

Do not close this window while the application is running. ..._system_utilities.action

Stop Application

Only have one browser running at any one time.

Launch Browser

Vehicle Settings Sessions

User Preferences Dealer Information System Information System Utilities On-Demand Feedback

System Utilities

Set U http://localh... - - - - - x

Ne Launching system utility...

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[VCM Recovery Tool](#)

[Manual Patch Update](#)

System

[Run System Diagnostics](#)

Vehicle calibration software

[Combined as-built and calibration](#)

[Calibration file update only](#)

[As-built file update only](#)

[VIN based as-built file update](#)

[Speed test reset](#)

Software management wizard

SDD

The estimated time to download the file(s) is:
00h:08m:55s

Press the 'next' button to begin the download.
Press the 'cancel' button to abort the download.

Connection speed
T1 (1.5M)

Estimated download time
00h:08m:55s

Elapsed time
00h:00m:00s

The estimated download time is based on your internet connection speed. If this is incorrect please select the correct speed from the drop down.

Show details Next Cancel

16 Jan 2023 08:53 (169.02 v.346) The Gateway device is disconnected % 100%

System Utilities On-Demand Feedback

Software management wizard

SDD

Download

Verification

Overall status

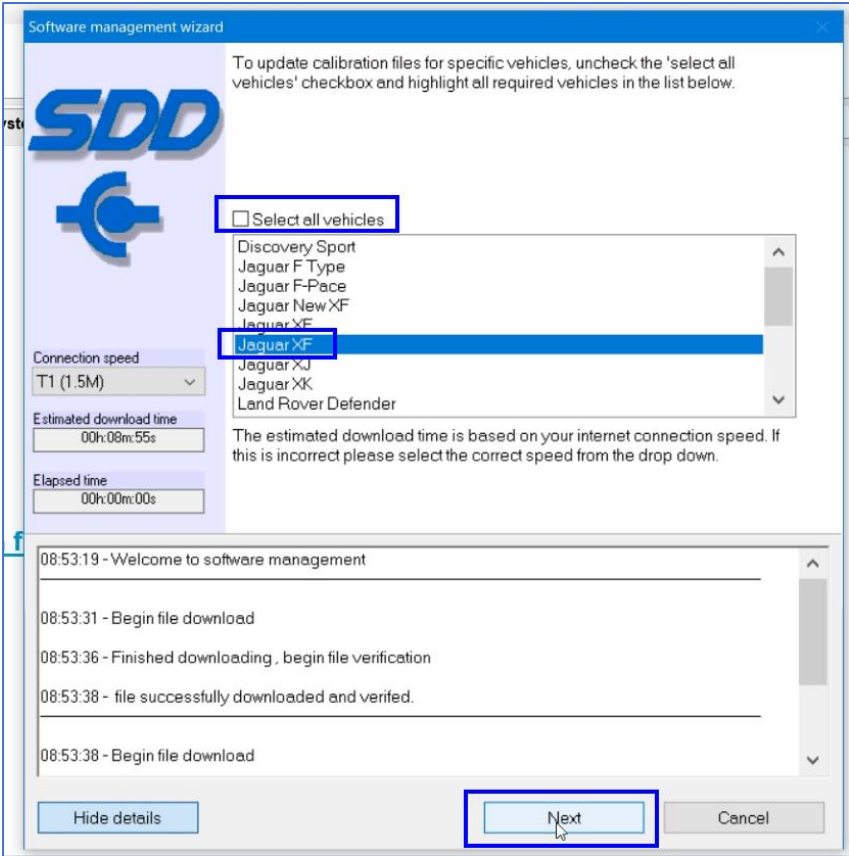
Begin file download

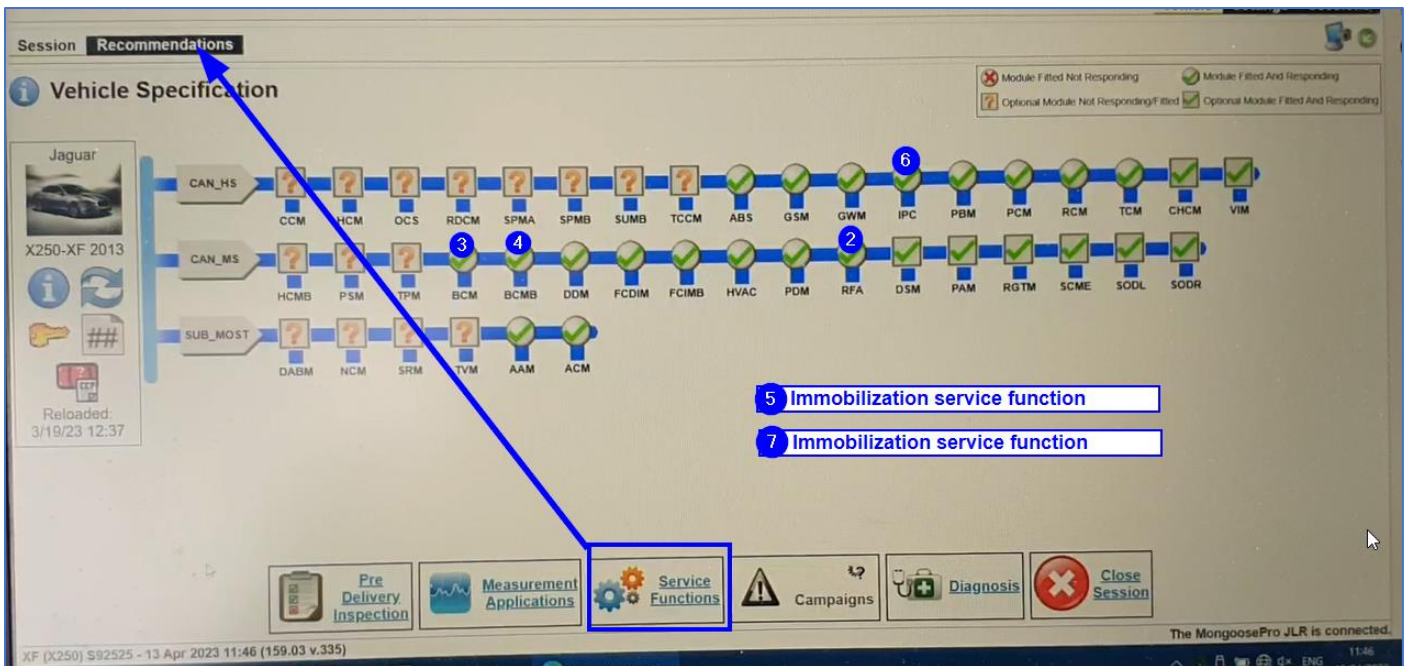
Connection speed
T1 (1.5M)

Estimated download time
00h:08m:55s

Elapsed time
00h:00m:22s

Show details





2. RFA (remote function actuator)=KVM=Keyless vehicle module
-> the programming of you two registered keys will immediately start after this procedure. Be prepared for that. Afterwards the ignition should work again.
3. BCM = CJB = FSJB = Body control module (LHD->passenger footwell)
4. BCMB = RJB = RSJB = Body control module B (rear control module in the trunk)
5. Service function: Security - Immobilization














If the car still doesn't crank, program the IPC

6. IPC = Instrument panel cluster
7. Again Service function: Security - Immobilization
















Service Functions				
Programs				
Body, Accessories, Security				
Type	Description	Status	Options	
	Configure new modules - Driver's climate seat module	Not run	Run	
	Configure new modules - Driver's door module	Not run	Run	
	Configure new modules - Driver's seat module	Not run	Run	
	Configure new modules - Immobiliser antenna unit	Not run	Run	
	Configure new modules - Keyless vehicle module	Not run	Run	
	Configure new modules - Passenger's door module	Not run	Run	
	Configure new modules - Passenger's seat module	Not run	Run	
	Configure new modules - Power operated tailgate	Not run	Run	
	Configure new modules - Restraints control module	Not run	Run	
	Configure new modules - Vehicle immobilizer control module (steering column lock)	Not run	Run	

Service Functions

Electrical

Type	Description	Status	Options
	Configure new modules - Audio amplifier module	Not run	Run
	Configure new modules - Audio front control module	Not run	Run
	Configure new modules - Auxiliary junction box (body control module B)	Not run	Run
	Configure new modules - Central junction box (body control module)	Not run	Run
	Configure new modules - Front control/display interface module (high level display front)	Not run	Run
	Configure new modules - Front controls interface module B (front audio control panel)	Not run	Run
	Configure new modules - Gateway module	Not run	Run
	Configure new modules - Headlamp control module	Not run	Run
	Configure new modules - Heating ventilation and air conditioning control module	Not run	Run
	Configure new modules - Instrument cluster control module	Not run	Run
	Configure new modules - Parking assist control module	Not run	Run
	Configure new modules - Side object detection control module - Left	Not run	Run
	Configure new modules - Side object detection control module - Right	Not run	Run

Body, Accessories, Security

Type	Description	Status	Options
	Add/remove accessories - Add navigation system (India/Israel markets)	Not run	Run
	Add/remove accessories - Customer personalisation features	Not run	Run
	Add/remove accessories - in2digi D-JLR series digital radio	Not run	Run
	Body systems - Driver's side - Door glass window calibration	Not run	Run
	Body systems - Passenger's side - Door glass window calibration	Not run	Run
	Body systems - Steering column calibration	Not run	Run
	Body systems - Tailgate/trunk calibration	Not run	Run
	Seats - Driver's seat calibration.	Not run	Run
	Seats - Passenger's seat calibration.	Not run	Run
	Security - Add additional keys	Not run	Run
	Security - Check passive keys enabled	Not run	Run
	Security - Immobilization	Not run	Run
	Security - Replace faulty/lost keys	Not run	Run
	Security - Smart key health check	Not run	Run
	Security - Verify keys	Not run	Run