Diagnostic List JAC_v9.12

Remark:
1. √ : means that the system has this function
2. - : means that the system does not have this function
3. compared with the last version, the new added function is marked in red color.

Vehicle Menu	Systems				Function					
					Version Information	Read DTC	Clear DTC	Read Live Data	Actuation test	Remark (other functions)
JAC gasoline vehicle	Refine	Refine R3	EMS(Engine Management System)		√	√	√	√	√	Write data
JAC gasoline vehicle	Refine	Refine R3	ICM(Instrument Communications Manager)		√	√	√	√	√	Write data
JAC gasoline vehicle	Refine	Refine R3	MP5		√	√	√	-	-	Write data
JAC gasoline vehicle	Refine	Refine R3	ABS/ESP (Anti-lock braking system and electronic stability program)		√	√	√	√	-	Write data,manual exhaust
JAC gasoline vehicle	Refine	Refine R3	ESCL(Electrical Steering Colum Lock)		√	√	√	√	√	Write data,ESCL(Electronic Steering Column Lock)learning
JAC gasoline vehicle	Refine	Refine R3	AVM(Around View Monitor)		√	√	√	√	-	Write data
JAC gasoline vehicle	Refine	Refine R3	IMMO(Immobilizer)		√	√	√	√	-	Write data,after sales matching
JAC gasoline vehicle	Refine	Refine R3	HVAC(Heating Ventilation Air Conditioning)		√	√	√	-	√	Write data
JAC gasoline vehicle	Refine	Refine R3	BCM(Body Control Module)		√	√	√	√	√	Write data,BCM(Body Control Module)software configuration code writing
JAC gasoline vehicle	Refine	Refine R3	EPS(Electronic power steering)		√	√	√	-	-	Write data
JAC gasoline vehicle	Refine	Refine R3	PDC(Parking Distance Control)		√	√	√	√	√	Write data
JAC gasoline vehicle	Refine	Refine R3	SRS(Supplemental Restrgint System)		√	√	√	√	√	Write data
JAC gasoline vehicle	Refine	Refine R3	TCU(Transmission Control Unit)		√	√	√	√	-	Write data,learning value clear

JAC gasoline vehicle	Refine	Refine R3	PEPS(Passive Entry Passive Start)		√	√	√	√	-	Write data,after-sale service
JAC gasoline vehicle	Refine	Refine first generation(original Refine)	EMS(Engine Management System)	UAES ME788engine system(Refine 2.0VVT)	√	√	√	√	-	
JAC gasoline vehicle	Refine	Refine first generation(original Refine)	EMS(Engine Management System)	Gasoline engine system after 2002 G4CS/G4JS-B/4GA1/G4JS)	-	√	√	√	√	
JAC gasoline vehicle	Refine	Refine first generation(original Refine)	EMS(Engine Management System)	Gasoline engine system before 2001(G4JS)	-	√	√	√	-	
JAC gasoline vehicle	Refine	Refine first generation(original Refine)	EMS(Engine Management System)	Delphi second generation Gasoline engine system(4GA1-1/4GA3)	√	√	√	√	√	Adaptive parameter adjustment
JAC gasoline vehicle	Refine	Refine first generation(original Refine)	EMS(Engine Management System)	Delphi EOBD Electronic control system(4GA3-1/4GA1-B/4GA3-B)	√	√	√	√	√	EOL
JAC gasoline vehicle	Refine	Refine first generation(original Refine)	EMS(Engine Management System)	Delphi EOBD MT20U2(GA030\GA034)	√	√	√	√	√	EOL
JAC gasoline vehicle	Refine	Refine first generation(original Refine)	EMS(Engine Management System)	UAES EOBD system(4GA1-2B CBR engine)	√	√	√	√	√	
JAC gasoline vehicle	Refine	Refine first generation(original Refine)	EMS(Engine Management System)	BOSCH EDC16 diesel engine	√	√	√	√	√	Engine test, injector matching
JAC gasoline vehicle	Refine	Refine first generation(original Refine)	EMS(Engine Management System)	Diesel engine system(D4BH)	-	√	√	√	√	
JAC gasoline vehicle	Refine	Refine first generation(original Refine)	EMS(Engine Management System)	TCT 1.9LDiesel engine system	√	√	√	√	√	Injector code, EGR valve learning
JAC gasoline vehicle	Refine	Refine first generation(original Refine)	Automatic transmission system	Delphi Transmission system (IEC)	-	√	√	√	√	
JAC gasoline vehicle	Refine	Refine first generation(original Refine)	Automatic transmission system	Hyundai automatic transmission system(TCCM)	-	√	√	√	√	
JAC gasoline vehicle	Refine	Refine first generation(original Refine)	Anti-locked braking system	Hyundai ABS	-	√	√	√	√	Bleed mode
JAC gasoline vehicle	Refine	Refine first generation(original Refine)	Anti-locked braking system	Delphi ABS（7.4)	√	√	√	√	√	Bleed mode
JAC gasoline vehicle	Refine	Refine first generation(original Refine)	Anti-locked braking system	S504-ABS	√	√	√	√	√	Bleed mode

JAC gasoline vehicle	Refine	Refine first generation(original Refine)	Anti-locked braking system	4WD ABS	√	√	√	√	√	
JAC gasoline vehicle	Refine	Refine first generation(original Refine)	Anti-locked braking system	Delphi ABS（7.8）	√	√	√	√	√	Bleed mode
JAC gasoline vehicle	Refine	Refine first generation(original Refine)	Supplemental Restrgint System	Hyundai airbag	–	√	√	√	–	
JAC gasoline vehicle	Refine	Refine first generation(original Refine)	Supplemental Restrgint System	East joy long airbag	–	√	√	√	–	
JAC gasoline vehicle	Refine	Refine first generation(original Refine)	IMMO	Delphi IMMO	√	√	√	√	–	Matching function
JAC gasoline vehicle	Refine	Refine first generation(original Refine)	IMMO	UAES IMMO	√	√	√	√	–	after sales matching
JAC gasoline vehicle	Refine	Refine first generation(original Refine)	IMMO	UAES ECU Delphi IMMO	√	√	√	√	–	Matching function
JAC gasoline vehicle	Refine	Refine S2 first generation	EMS(Engine Management System)		√	√	√	√	√	Write VIN code, ECU installation date and vehicle characteristic code
JAC gasoline vehicle	Refine	Refine S2 first generation	TCU(Transmission Control Unit)		√	√	√	√	–	Write VIN code, ECU installation date and vehicle characteristic code
JAC gasoline vehicle	Refine	Refine S2 first generation	ABS/ESP（Anti-lock braking system and electronic stability program)		√	√	√	√	√	Hydraulic module filling status, EOL test status, VIN code written, manual exhaust, sensor calibration
JAC gasoline vehicle	Refine	Refine S2 first generation	SRS(Supplemental Restrgint System)	SRS(TAKATA Supplemental Restrgint System)	√	√	√	√	√	Write VIN code
JAC gasoline vehicle	Refine	Refine S2 first generation	ICM(Instrument Communications Manager)	ICM(Instrument Communications Manager)	√	√	√	–	√	Write VIN code, ECU installation date and vehicle characteristic code
JAC gasoline vehicle	Refine	Refine S2 first generation	EPS(Electronic Power Steering)	ERIDA electronic power steering system	√	√	√	–	√	Write vehicle identifier VIN, assembly date, vehicle configuration information and steering angle calibration
JAC gasoline vehicle	Refine	Refine S2 first generation	EPS(Electronic Power Steering)	HENGLONG electronic power steering system	√	√	√	√	–	Write VIN code, ECU installation date, vehicle feature code and angle sensor learning
JAC gasoline vehicle	Refine	Refine S2 first generation	TPMS(Tire Pressure Monitor System)	TPMS(Tire Pressure Monitor System)	√	√	√	√	–	Write VIN code, ECU installation date and vehicle characteristic code
JAC gasoline vehicle	Refine	Refine S2 first generation	BCM(Body Control Module)	BCM(Body Control Module)	√	√	√	√	√	Write VIN code, ECU installation date, vehicle feature code and key

JAC gasoline vehicle	Refine	Refine S2 first generation	DVD	DVD	√	√	√	–	–	Write VIN code, ECU installation date and vehicle characteristic code
JAC gasoline vehicle	Refine	Refine S2 first generation	IMMO(UAES IMMO)	IMMO(UAES IMMO)	√	√	√	√	–	after sales matching
JAC gasoline vehicle	Refine	Refine S2 second generation	EMS(Engine Management System)		√	√	√	√	√	Write VIN code, ECU installation date and vehicle characteristic code
JAC gasoline vehicle	Refine	Refine S2 second generation	TCU(Transmission Control Unit)		√	√	√	√	–	Write VIN code, ECU installation date and vehicle characteristic code
JAC gasoline vehicle	Refine	Refine S2 second generation	ABS/ESP (Anti-lock braking system and electronic stability program)		√	√	√	√	√	Hydraulic module filling status, EOL test status, VIN code written, manual exhaust, sensor calibration
JAC gasoline vehicle	Refine	Refine S2 second generation	Supplemental Restrgint System	TAKATA Supplemental Restrgint System	√	√	√	√	√	Write VIN code
JAC gasoline vehicle	Refine	Refine S2 second generation	ICM(Instrument Communications Manager)		√	√	√	–	√	Write VIN code, ECU installation date and vehicle characteristic code
JAC gasoline vehicle	Refine	Refine S2 second generation	EPS(Electronic Power Steering)		√	√	√	√	–	Write VIN code, ECU installation date, vehicle feature code and angle sensor learning
JAC gasoline vehicle	Refine	Refine S2 second generation	TPMS(Tire Pressure Monitor System)		√	√	√	√	–	Write VIN code, ECU installation date and vehicle characteristic code
JAC gasoline vehicle	Refine	Refine S2 second generation	BCM(Body Control Module)		√	√	√	√	√	Write VIN code, ECU installation date, vehicle feature code, key matching and configuration information
JAC gasoline vehicle	Refine	Refine S2 second generation	HVAC(Heating Ventilation Air Conditioning)		√	√	√	–	√	Write VIN code, ECU installation date and vehicle characteristic code
JAC gasoline vehicle	Refine	Refine S2 second generation	AVM Around View Monitor		√	√	√	–	√	Write VIN code, ECU installation date, vehicle feature code, AVM panoramic parking calibration
JAC gasoline vehicle	Refine	Refine S2 second generation	T-BOX		√	√	√	√	–	Write VIN code, ECU installation date and vehicle characteristic code
JAC gasoline vehicle	Refine	Refine S2 second generation	PEPS(Passive Entry Passive Start)		√	√	√	√	–	Write VIN code, ECU installation date, vehicle feature code, complete matching, replace engine control unit, replace anti-theft controller
JAC gasoline vehicle	Refine	Refine S2 second generation	IMMO UAES IMMO		√	√	√	√	–	
JAC gasoline vehicle	Refine	Refine S2 second generation	APM(Anti-Pinch Module)		√	√	√	√	√	Anti pinch self-learning, anti pinch self-learning erasure

JAC gasoline vehicle	Refine	Refine S2 third generation	EMS(Engine Management System)		√	√	√	√	√	Write VIN code, ECU installation date and vehicle characteristic code
JAC gasoline vehicle	Refine	Refine S2 third generation	TCU(Transmission Control Unit)		√	√	√	√	–	Write VIN code, ECU installation date and vehicle characteristic code
JAC gasoline vehicle	Refine	Refine S2 third generation	ABS/ESP (Anti-lock braking system and electronic stability program)		√	√	√	√	√	Hydraulic module filling status, EOL test status, VIN code written, manual exhaust, sensor calibration
JAC gasoline vehicle	Refine	Refine S2 third generation	Supplemental Restrgint System	TAKATA Supplemental Restrgint System	√	√	√	√	√	Write VIN code
JAC gasoline vehicle	Refine	Refine S2 third generation	ICM(Instrument Communications Manager)		√	√	√	–	√	Write VIN code, ECU installation date and vehicle characteristic code
JAC gasoline vehicle	Refine	Refine S2 third generation	EPS(Electronic Power Steering)		√	√	√	√	–	Write VIN code, ECU installation date, vehicle feature code and angle sensor learning
JAC gasoline vehicle	Refine	Refine S2 third generation	TPMS(Tire Pressure Monitor System)		√	√	√	√	–	Write VIN code, ECU installation date and vehicle characteristic code
JAC gasoline vehicle	Refine	Refine S2 third generation	BCM(Body Control Module)		√	√	√	√	√	Write VIN code, ECU installation date, vehicle feature code, key matching, automatic lamp configuration (daytime)
JAC gasoline vehicle	Refine	Refine S2 third generation	HVAC(Heating Ventilation Air Conditioning)		√	√	√	–	√	Write VIN code, ECU installation date and vehicle characteristic code
JAC gasoline vehicle	Refine	Refine S2 third generation	AVM Around View Monitor		√	√	√	–	√	Write VIN code, ECU installation date, vehicle feature code, AVM panoramic parking calibration
JAC gasoline vehicle	Refine	Refine S2 third generation	T-BOX		√	√	√	√	–	Write VIN code, ECU installation date and vehicle characteristic code
JAC gasoline vehicle	Refine	Refine S2 third generation	PEPS(Passive Entry Passive Start)		√	√	√	√	–	Write VIN code, ECU installation date, vehicle feature code, complete matching, replace engine control unit, replace anti-theft controller
JAC gasoline vehicle	Refine	Refine S2 third generation	IMMO UAES IMMO		√	√	√	√	–	Write VIN code, ECU installation date, vehicle feature code, complete matching, replace engine control unit, replace anti-theft controller
JAC gasoline vehicle	Refine	Refine S2 third generation	APM(Anti-Pinch Module)		√	√	√	√	√	Anti pinch self-learning, anti pinch self-learning erasure
JAC gasoline vehicle	Refine	Refine S2mini	EMS(Engine Management System)		√	√	√	√	√	Write VIN code, ECU installation date, write vehicle feature code, and learn information
JAC gasoline vehicle	Refine	Refine S2mini	ABS (Anti-lock braking system)		√	√	√	√	–	Write VIN code, ECU installation date, vehicle feature code, manual exhaust, vacuum filling

JAC gasoline vehicle	Refine	Refine S2mini	BCM(Body Control Module)		√	√	√	√	√	Key matching, write VIN code, ECU installation date, vehicle feature code and configuration information
JAC gasoline vehicle	Refine	Refine S2mini	ABM Supplemental Restrgint System		√	√	√	√	–	Write the vehicle production date, write the last ECU maintenance date, and write the vehicle chassis number (VIN)
JAC gasoline vehicle	Refine	Refine S2mini	ICM(Instrument Communications Manager)		√	√	√	√	√	Write VIN code, ECU installation date, vehicle feature code and configuration information
JAC gasoline vehicle	Refine	Refine S2mini	EPS(Electronic Power Steering)		√	√	√	√	–	Write VIN code, ECU installation date, vehicle feature code, steering wheel angle median calibration, steering wheel angle median clearing
JAC gasoline vehicle	Refine	Refine S2mini	MP5		√	√	√	–	√	Write VIN code, ECU installation date and vehicle characteristic code
JAC gasoline vehicle	Refine	Refine S2mini	IMMO		√	√	√	√	–	Write VIN code, ECU installation date, vehicle feature code, complete matching, replace engine control unit, replace anti-theft controller
JAC gasoline vehicle	Refine	Refine S2mini	TPMS(Tire Pressure Monitor System)		√	√	√	√	–	Write VIN code, ECU installation date and vehicle characteristic code
JAC gasoline vehicle	Refine	Refine S2 first and second generation	MT	engine system	√	√	√	√	√	Write VIN code
JAC gasoline vehicle	Refine	Refine S2 first and second generation	MT	Anti-locked braking system	√	√	√	√	√	EOL configuration, manual exhaust
JAC gasoline vehicle	Refine	Refine S2 first and second generation	MT	Electronic power steering system	–	√	√	–	–	
JAC gasoline vehicle	Refine	Refine S2 first and second generation	MT	Supplemental Restrgint System	√	√	√	√	–	EOL status, vehicle identifier (VIN), last maintenance date, production date
JAC gasoline vehicle	Refine	Refine S2 first and second generation	MT	IMMO	√	√	√	√	–	Match the complete system, replace the immobilizer, replace the engine ECM, match the key, program the engine VIN code, program the immobilizer VIN code
JAC gasoline vehicle	Refine	Refine S2 first and second generation	MT	IMMO	√	√	√	√	–	Match the whole system, replace the engine ECU, replace the anti-theft controller module, detect the key, reset the engine ECU and reset the anti-theft controller
JAC gasoline vehicle	Refine	Refine S2 first and second generation	MT	IMMO	√	√	√	√	–	Match the complete system, replace the immobilizer, replace the engine ECM, match the key, clear the key list, reset the engine ECM, and reset the immobilizer
JAC gasoline vehicle	Refine	Refine S2 first and second generation	AT CVT	EMS(Engine Management System)	√	√	√	√	–	Write VIN code, learn information, write ECU installation date, and write vehicle feature code
JAC gasoline vehicle	Refine	Refine S2 first and second generation	AT CVT	TCU(Transmission Control Unit)	√	√	√	√	–	learning value clear

JAC gasoline vehicle	Refine	Refine S2 first and second generation	AT CVT	ABS/ESP (Anti-lock braking system and electronic stability program)	√	√	√	√	–	Write variable code, VIN code, ECU installation date, vehicle characteristic code, manual exhaust, sensor calibration
JAC gasoline vehicle	Refine	Refine S2 first and second generation	AT CVT	BCM(Body Control Module) (baud rate changed)	√	√	√	√	√	Write VIN code, ECU installation date, vehicle feature code and key
JAC gasoline vehicle	Refine	Refine S2 first and second generation	AT CVT	ICM(Instrument Communications Manager)	√	√	√	–	√	Write VIN code, ECU installation date and vehicle characteristic code
JAC gasoline vehicle	Refine	Refine S2 first and second generation	AT CVT	EPS(Electronic Power Steering)	√	√	√	–	√	Write VIN code, ECU installation date and vehicle characteristic code
JAC gasoline vehicle	Refine	Refine S2 first and second generation	AT CVT	TPMS(Tire Pressure Monitor System) (baud rate changed)	√	√	√	–	–	Write VIN code, ECU installation date and vehicle characteristic code
JAC gasoline vehicle	Refine	Refine S2 first and second generation	AT CVT	DVD	√	√	√	–	–	Write VIN code, ECU installation date and vehicle characteristic code
JAC gasoline vehicle	Refine	Refine S2 first and second generation	AT CVT	IMMO UAES IMMO	√	√	√	√	–	Match the whole system, replace the engine ECU, replace the anti-theft controller module, detect the key, reset the engine ECU and reset the anti-theft controller
JAC gasoline vehicle	Refine	Refine S2 first and second generation	AT CVT	ABMSupplemental Restrgint System	√	√	√	√	√	EOL status, vehicle identifier (VIN), last maintenance date, production date
JAC gasoline vehicle	Refine	Refine S3 third generation	EMS(Engine Management System)	EMS(Engine Management System) (MT)	√	√	√	√	√	Write VIN code, ECU installation date and vehicle characteristic code
JAC gasoline vehicle	Refine	Refine S3 third generation	EMS(Engine Management System)	EMS(Engine Management System) (CVT)	√	√	√	√	√	Write VIN code, ECU installation date, write vehicle feature code, and learn information
JAC gasoline vehicle	Refine	Refine S3 third generation	ABS/ESP (Anti-lock braking system and electronic stability program)		√	√	√	√	–	Write variable code, VIN code, ECU installation date, vehicle characteristic code and sensor calibration
JAC gasoline vehicle	Refine	Refine S3 third generation	TCU(Transmission Control Unit) (CVT)		√	√	√	√	–	learning value clear
JAC gasoline vehicle	Refine	Refine S3 third generation	BCM(Body Control Module)		√	√	√	√	√	Write VIN code, ECU installation date, vehicle feature code and key
JAC gasoline vehicle	Refine	Refine S3 third generation	ICM(Instrument Communications Manager)		√	√	√	–	√	Write VIN code, ECU installation date and vehicle characteristic code
JAC gasoline vehicle	Refine	Refine S3 third generation	EPS(Electronic Power Steering)		√	√	√	√	–	Write VIN code, ECU installation date, vehicle feature code and angle sensor learning
JAC gasoline vehicle	Refine	Refine S3 third generation	TPMS(Tire Pressure Monitor System)		√	√	√	–	–	Write vehicle identifier VIN, assembly date and vehicle configuration information

JAC gasoline vehicle	Refine	Refine S3 third generation	IMMO UAES IMMO		√	√	√	√	–	Write VIN code, ECU installation date and vehicle characteristic code
JAC gasoline vehicle	Refine	Refine S3 third generation	MP5		√	√	√	–	√	Write VIN code, ECU installation date and vehicle characteristic code
JAC gasoline vehicle	Refine	Refine S3 third generation	HVAC(Heating Ventilation Air Conditioning)		√	√	√	–	√	Write VIN code, ECU installation date and vehicle characteristic code
JAC gasoline vehicle	Refine	Refine S3 third generation	PEPS(Passive Entry Passive Start)		√	√	√	√	–	Write VIN code, ECU installation date, vehicle feature code, complete matching, replace engine control unit, replace anti-theft controller
JAC gasoline vehicle	Refine	Refine S3 third generation	APM(Anti-Pinch Module)		√	√	√	√	√	Anti pinch self-learning, anti pinch self-learning erasure
JAC gasoline vehicle	Refine	Refine S3 third generation	AVM Around View Monitor		√	√	√	–	√	Write VIN code, ECU installation date, vehicle feature code, AVM panoramic parking calibration
JAC gasoline vehicle	Refine	Refine S3 third generation	T-BOX		√	√	√	√	–	Write VIN code, ECU installation date and vehicle characteristic code
JAC gasoline vehicle	Refine	Refine S3 third generation	ABMSupplemental Restrgint System		√	√	√	√	√	EOL status, vehicle identifier (VIN), last maintenance date, generation date
JAC gasoline vehicle	Refine	Refine S3 fourth generation	EMS(Engine Management System)	EMS(Engine Management System)（MT）	√	√	√	√	√	Write VIN code, ECU installation date and vehicle characteristic code
JAC gasoline vehicle	Refine	Refine S3 fourth generation	EMS(Engine Management System)	EMS(Engine Management System)（CVT）	√	√	√	√	√	Write VIN code, ECU installation date, write vehicle feature code, and learn information
JAC gasoline vehicle	Refine	Refine S3 fourth generation	ABS/ESP (Anti-lock braking system and electronic stability program)		√	√	√	√	–	Write variable code, VIN code, ECU installation date, vehicle characteristic code, manual exhaust, sensor calibration
JAC gasoline vehicle	Refine	Refine S3 fourth generation	TCU(Transmission Control Unit)（CVT）		√	√	√	√	–	learning value clear
JAC gasoline vehicle	Refine	Refine S3 fourth generation	BCM(Body Control Module)		√	√	√	√	√	Write VIN code, ECU installation date, vehicle feature code and key
JAC gasoline vehicle	Refine	Refine S3 fourth generation	ICM(Instrument Communications Manager)		√	√	√	–	√	Write VIN code, ECU installation date and vehicle characteristic code
JAC gasoline vehicle	Refine	Refine S3 fourth generation	EPS(Electronic Power Steering)		√	√	√	√	–	Write VIN code, ECU installation date, vehicle feature code and angle sensor learning
JAC gasoline vehicle	Refine	Refine S3 fourth generation	TPMS(Tire Pressure Monitor System)		√	√	√	–	–	Write vehicle identifier VIN, assembly date and vehicle configuration information

JAC gasoline vehicle	Refine	Refine S3 fourth generation	IMMO UAES IMMO		√	√	√	√	–	Write VIN code, ECU installation date, vehicle feature code, complete matching, replace engine control unit, replace anti-theft controller
JAC gasoline vehicle	Refine	Refine S3 fourth generation	MP5		√	√	√	–	√	Write VIN code, ECU installation date and vehicle characteristic code
JAC gasoline vehicle	Refine	Refine S3 fourth generation	HVAC(Heating Ventilation Air Conditioning)		√	√	√	–	√	Write VIN code, ECU installation date and vehicle characteristic code
JAC gasoline vehicle	Refine	Refine S3 fourth generation	PEPS(Passive Entry Passive Start)		√	√	√	√	–	Write VIN code, ECU installation date, vehicle feature code, complete matching, replace engine control unit, replace anti-theft controller
JAC gasoline vehicle	Refine	Refine S3 fourth generation	APM(Anti-Pinch Module)		√	√	√	√	√	Anti pinch self-learning, anti pinch self-learning erasure
JAC gasoline vehicle	Refine	Refine S3 fourth generation	AVM Around View Monitor		√	√	√	–	√	Write VIN code, ECU installation date, vehicle feature code, AVM panoramic parking calibration
JAC gasoline vehicle	Refine	Refine S3 fourth generation	T-BOX		√	√	√	√	–	Write VIN code, ECU installation date and vehicle characteristic code
JAC gasoline vehicle	Refine	Refine S3 fourth generation	ABM Supplemental Restrgint System		√	√	√	√	√	EOL status, vehicle identifier (VIN), last maintenance date, generation date
JAC gasoline vehicle	Refine	Refine S3 fourth generation	LDFC		√	√	√	√	√	Write VIN code, ECU installation date, vehicle feature code, LDWS service point calibration (for after-sales maintenance calibration), image processing unit configuration
JAC gasoline vehicle	Refine	Refine S5	engine system	Delphi MT80 engine system (KLine)	√	√	√	√	√	Write VIN code and learn from it
JAC gasoline vehicle	Refine	Refine S5	engine system	Delphi MT80 engine system (CAN BUS)	√	√	√	√	√	Write VIN code, learn information, write ECU installation date, and write vehicle feature code
JAC gasoline vehicle	Refine	Refine S5	engine system	Delphi MT60 engine system	√	√	√	√	√	Gear position information learning, idle catalyst converter diagnosis, oxygen sensor feedback rationality diagnosis, DTC diagnostic test
JAC gasoline vehicle	Refine	Refine S5	engine system	1.5T+6MT engine system	√	√	√	√	√	Write VIN code, learn information, write ECU installation date, and write vehicle feature code
JAC gasoline vehicle	Refine	Refine S5	engine system	2.0T+DCT UAES ME788 engine system	√	√	√	√	√	Write VIN code, ECU installation date and vehicle characteristic code
JAC gasoline vehicle	Refine	Refine S5	engine system	2.0VVT UAES ME788 engine system(GD172)	√	√	√	√	√	Write VIN code, ECU installation date and vehicle characteristic code
JAC gasoline vehicle	Refine	Refine S5	SRS(Supplemental Restrgint System)		√	√	√	–	–	Write VIN code, ECU installation date and vehicle characteristic code

JAC gasoline vehicle	Refine	Refine S5	ESC(Electronic Stability Control) (ABS)		√	√	√	√	√	Write VIN code, add liquid for exhaust, calibrate sensor, write ECU installation date, write vehicle feature code
JAC gasoline vehicle	Refine	Refine S5	ICM(Instrument Communications Manager)		√	√	√	-	√	Write VIN code, ECU installation date and vehicle characteristic code
JAC gasoline vehicle	Refine	Refine S5	EPS(Electronic Power Steering)		√	√	√	-	√	Write VIN code, steering angle calibration, ECU installation date and vehicle characteristic code
JAC gasoline vehicle	Refine	Refine S5	BCM(Body Control Module)		√	√	√	√	√	Write VIN code, ECU installation date, vehicle feature code and key
JAC gasoline vehicle	Refine	Refine S5	SJB Indoor intelligent fuse box		√	√	√	√	√	Write VIN code, ECU installation date, vehicle feature code and adjust sjb volume
JAC gasoline vehicle	Refine	Refine S5	DVD		√	√	√	-	-	Write VIN code, ECU installation date and vehicle characteristic code
JAC gasoline vehicle	Refine	Refine S5	IMMO	Delphi IMMO	√	√	√	√	-	Match the complete system, replace the immobilizer, replace the engine ECM, match the key, program the engine VIN code, reset the engine ECM, reset the immobilizer
JAC gasoline vehicle	Refine	Refine S5	IMMO	UAES IMMO	√	√	√	√	-	Match the whole system, replace the engine ECU, replace the anti-theft controller module, detect the key, reset the engine ECU and reset the anti-theft controller
JAC gasoline vehicle	Refine	Refine S5	IMMO	UAES ECU Delphi IMMO	√	√	√	√	-	Match the complete system, replace the immobilizer, replace the engine ECM, match the key, program the engine VIN code, clear the key list, and program the immobilizer VIN code
JAC gasoline vehicle	Refine	Refine S5	IMMO	UAES IMMO (CAN BUS)	√	√	√	√	-	Write VIN code, ECU installation date, vehicle feature code, complete matching, replace engine control unit, replace anti-theft controller, reset engine control unit
JAC gasoline vehicle	Refine	Refine S5	TCU(Transmission Control Unit)		√	√	√	√	√	Write VIN code, ECU installation date, vehicle feature code, ECU serial number, self-learning function
JAC gasoline vehicle	Refine	Refine S5	PEPS(Passive Entry Passive Start)		√	√	√	√	-	Write VIN code, ECU installation date, vehicle feature code, complete matching, replace engine control unit, replace anti-theft controller, reset anti-theft controller, add new key
JAC gasoline vehicle	Refine	Refine S5	SLC shift handle		√	√	√	√	√	Write VIN code, ECU installation date and vehicle characteristic code
JAC gasoline vehicle	Refine	Refine S5	SPAS automatic parking		√	√	√	√	√	Write VIN code, ECU installation date and vehicle characteristic code
JAC gasoline vehicle	Refine	Refine S5	ALS Automatic headlight adjustment system		√	√	√	√	√	Write VIN code, ECU installation date, vehicle feature code and routine control
JAC gasoline vehicle	Refine	Refine S5	EPB(Electronic Parking Brake)		√	√	√	-	√	Write VIN code, ECU installation date, vehicle feature code and routine control

JAC gasoline vehicle	Refine	Refine S5	TPMS(Tire Pressure Monitor System)		√	√	√	√	–	Write VIN code, ECU installation date and vehicle characteristic code
JAC gasoline vehicle	Refine	Refine S5 1.5T	1.5T+6MTengine system		√	√	√	√	√	Write VIN code, ECU installation date and vehicle characteristic code
JAC gasoline vehicle	Refine	Refine S7	EMS(Engine Management System)	2.0T+engine system	√	√	√	√	√	Write data, learn from tooth information
JAC gasoline vehicle	Refine	Refine S7	EMS(Engine Management System)	1.5TGDI Delphi MT92engine system	√	√	√	√	√	Write data, learn from tooth information
JAC gasoline vehicle	Refine	Refine S7	AEB automatic emergency braking system		√	√	√	–	–	Write VIN code, ECU installation date and vehicle characteristic code
JAC gasoline vehicle	Refine	Refine S7	AVM(Around View Monitor)		√	√	√	–	–	Write VIN code, ECU installation date, vehicle feature code, AVM panoramic calibration
JAC gasoline vehicle	Refine	Refine S7	BCM(Body Control Module)		√	√	√	√	√	Write VIN code, ECU installation date, vehicle feature code, automatic light daytime voltage configuration, automatic light night voltage configuration, remote key matching, electric exhaust initialization learning
JAC gasoline vehicle	Refine	Refine S7	BSD(Blind Spot Detection)		√	√	√	–	√	Write VIN code, ECU installation date, vehicle feature code and blind spot monitoring module calibration
JAC gasoline vehicle	Refine	Refine S7	EPB(Electronic Parking Brake)		√	√	√	√	√	Write VIN code, ECU installation date, vehicle feature code and routine control
JAC gasoline vehicle	Refine	Refine S7	EPS(Electronic Power Steering)		√	√	√	√	–	Write VIN code, ECU installation date, vehicle characteristic code, steering angle clearing calibration, steering angle calibration
JAC gasoline vehicle	Refine	Refine S7	ESC(Electronic Stability Control)		√	√	√	√	–	Write VIN code, ECU installation date, vehicle feature code, routine control, liquid filling and exhaust
JAC gasoline vehicle	Refine	Refine S7	GW(Gateway)		√	√	√	√	–	Write VIN code, ECU installation date, vehicle feature code, power can line, body can line, entertainment can line, chassis can line, configure smart battery sensor battery code
JAC gasoline vehicle	Refine	Refine S7	HUD(Head Up Display)		√	√	√	√	–	Write VIN code, ECU installation date and vehicle characteristic code
JAC gasoline vehicle	Refine	Refine S7	HVAC(Heating Ventilation Air Conditioning)		√	√	√	–	√	Write VIN code, ECU installation date and vehicle characteristic code
JAC gasoline vehicle	Refine	Refine S7	ICM(Delphi)		√	√	√	–	√	Write VIN code, ECU installation date and vehicle characteristic code
JAC gasoline vehicle	Refine	Refine S7	ICM(XTD)		√	√	√	–	–	Write VIN code, ECU installation date and vehicle characteristic code

JAC gasoline vehicle	Refine	Refine S7	IMMO UAES IMMO		√	√	√	√	-	After sales matching
JAC gasoline vehicle	Refine	Refine S7	LDWS(Lane Departure Warning System)		√	√	√	-	√	Write VIN code, ECU installation date and vehicle characteristic code
JAC gasoline vehicle	Refine	Refine S7	PDC (Reverse radar module)		√	√	√	√	√	Write VIN code, ECU installation date and vehicle characteristic code
JAC gasoline vehicle	Refine	Refine S7	PEPS(Passive Entry Passive Start)		√	√	√	√	-	Write data,after-sale service
JAC gasoline vehicle	Refine	Refine S7	RM Rear view mirror system		√	√	√	-	√	Write VIN code, ECU installation date and vehicle characteristic code
JAC gasoline vehicle	Refine	Refine S7	SLC shift handle module		√	√	√	√	√	Write VIN code, ECU installation date and vehicle characteristic code
JAC gasoline vehicle	Refine	Refine S7	SRS(Supplemental Restrgint System)		√	√	√	-	√	Write VIN code, ECU installation date and vehicle characteristic code
JAC gasoline vehicle	Refine	Refine S7	TCU(Transmission Control Unit)		√	√	√	√	√	Write VIN code, ECU installation date, vehicle feature code, ECU serial number, self-learning function
JAC gasoline vehicle	Refine	Refine S7	TPMS(Tire Pressure Monitor System)		√	√	√	√	-	Write VIN code, ECU installation date and vehicle characteristic code
JAC gasoline vehicle	Refine	Refine S7	SEAT module		√	√	√	-	√	Write VIN code, ECU installation date and vehicle characteristic code
JAC gasoline vehicle	Refine	Refine S7	MP5		√	√	√	-	√	Write VIN code, ECU installation date and vehicle characteristic code
JAC gasoline vehicle	Refine	Refine S7	TBOX		√	√	√	√	-	Write VIN code, ECU installation date and vehicle characteristic code
JAC gasoline vehicle	Refine	Refine M3	ECM(Delphi MT22.1engine system)		√	√	√	√	√	Write VIN code and learn from it
JAC gasoline vehicle	Refine	Refine M3	ECM(UAES engine system2.0 VVT)		√	√	√	√	√	Write VIN code and learn from it
JAC gasoline vehicle	Refine	Refine M3	ABS(Delphi DBC 7.8Anti-locked braking system)		√	√	√	√	-	
JAC gasoline vehicle	Refine	Refine M3	ABS(BWI)		√	√	√	√	-	

JAC gasoline vehicle	Refine	Refine M3	SRS(BOSCH)		√	√	√	√	–	Write the production date of the vehicle, the date of the last maintenance, and the chassis number of the vehicle
JAC gasoline vehicle	Refine	Refine M3	BCM(Body Control Module)		√	√	√	√	√	
JAC gasoline vehicle	Refine	Refine M3	ICM(Instrument Communications Manager)		√	√	√	√	√	
JAC gasoline vehicle	Refine	Refine M3	EPS(Electronic Power Steering)		√	√	√	√	√	
JAC gasoline vehicle	Refine	Refine M3	IMMO(UAES IMMO)		√	√	√	√	–	after sales matching
JAC gasoline vehicle	Refine	Refine M3	IMMO(engine IMMO(CAN BUS))		√	√	√	√	–	Write data,after sales matching
JAC gasoline vehicle	Refine	Refine M4	EMS(Gasoline engine system2.0VVT)		√	√	√	√	√	Write VIN code, ECU installation date and vehicle characteristic code
JAC gasoline vehicle	Refine	Refine M4	EMS(Diesel engine system1.9CTI)		√	√	√	√	√	Write VIN code, ECU installation date, vehicle feature code, injector code (IQA) and DPF function of particle trap
JAC gasoline vehicle	Refine	Refine M4	HFC4DB1-2C EURO IV diesel engine(1.9CTI)		√	√	√	√	√	Injector code, EGR valve learning
JAC gasoline vehicle	Refine	Refine M4	AECS engine system		√	√	√	√	√	Write data
JAC gasoline vehicle	Refine	Refine M4	ABS(Anti-lock Brake System)		√	√	√	√	–	Write VIN code, ECU installation date and vehicle characteristic code
JAC gasoline vehicle	Refine	Refine M4	BCM(Body Control Module)		√	√	√	√	√	Write VIN code, ECU installation date, vehicle feature code and key matching
JAC gasoline vehicle	Refine	Refine M4	ABM(Supplemental Restrgint System)		√	√	√	–	√	Write VIN code, ECU installation date and vehicle characteristic code
JAC gasoline vehicle	Refine	Refine M4	ICM(Instrument Communications Manager)		√	√	√	√	√	Write VIN code, ECU installation date, vehicle feature code and configuration information
JAC gasoline vehicle	Refine	Refine M4	EPS(Electronic Power Steering)		√	√	√	√	√	Write VIN code, ECU installation date, vehicle feature code and configuration information
JAC gasoline vehicle	Refine	Refine M4	IMMO		√	√	√	√	–	Write VIN code, ECU installation date, vehicle feature code, complete matching, replace engine control unit, replace anti-theft controller, check key (transponder) status

JAC gasoline vehicle	Refine	Refine M4	TPMS(Tire Pressure Monitor System)		√	√	√	√	–	Write VIN code, ECU installation date and vehicle characteristic code
JAC gasoline vehicle	Refine	Refine M4	T-BOX		√	√	√	√	–	Write VIN code, ECU installation date and vehicle characteristic code
JAC gasoline vehicle	Refine	Refine M4	MP5		√	√	√	–	√	Write VIN code, ECU installation date and vehicle characteristic code
JAC gasoline vehicle	Refine	Refine M5(original Refine Hechang)	EMS(Engine Management System)	Delphi EOBD Electronic control system(4GA3-1C)	√	√	√	√	√	Tooth information learning, idle catalyst converter diagnosis, oxygen sensor feedback rationality diagnosis, DTC diagnostic test
JAC gasoline vehicle	Refine	Refine M5(original Refine Hechang)	EMS(Engine Management System)	TCT 1.9LDiesel engine system	√	√	√	√	√	Injector code, EGR valve learning
JAC gasoline vehicle	Refine	Refine M5(original Refine Hechang)	EMS(Engine Management System)	Delphi MT80engine system	√	√	√	√	√	Write VIN code and learn from it
JAC gasoline vehicle	Refine	Refine M5(original Refine Hechang)	EMS(Engine Management System)	2.5TCI Diesel engine system	√	√	√	√	√	Engine test, injector matching
JAC gasoline vehicle	Refine	Refine M5(original Refine Hechang)	EMS(Engine Management System)	CHINA V Diesel engine system1.9TCI(CANBUS)	√	√	√	√	√	Write data, injector code, particle trap DPF function
JAC gasoline vehicle	Refine	Refine M5(original Refine Hechang)	EMS(Engine Management System)	EMS(4GA3-4D(2.0T+)Delphi engine system)	√	√	√	√	√	Write VIN code, ECU installation date and vehicle characteristic code
JAC gasoline vehicle	Refine	Refine M5(original Refine Hechang)	Anti-locked braking system	Delphi ABS(7.4)	√	√	√	√	√	Bleed mode
JAC gasoline vehicle	Refine	Refine M5(original Refine Hechang)	Supplemental Restrgint System	East joy long airbag(Bosch system)	√	√	√	√	–	Write the production date of the vehicle, the date of the last maintenance, and the chassis number of the vehicle
JAC gasoline vehicle	Refine	Refine M5(original Refine Hechang)	Automatic transmission system	Automatic transmission system(jatco)	√	√	√	√	–	
JAC gasoline vehicle	Refine	Refine M5(original Refine Hechang)	Automatic transmission system	TCU(Automatic transmission system DCT)	√	√	√	√	√	Write data, self-learning function
JAC gasoline vehicle	Refine	Refine M5(original Refine Hechang)	BCM(Body Control Module)	BCM(Body Control Module)	√	√	√	√	√	Write VIN code, ECU installation date, vehicle characteristic code, VIN code and key
JAC gasoline vehicle	Refine	Refine M5(original Refine Hechang)	BCM(Body Control Module)	BCM(2.0T+model BCM(Body Control Module))	√	√	√	√	√	Write VIN code, ECU installation date, vehicle characteristic code, VIN code and key
JAC gasoline vehicle	Refine	Refine M5(original Refine Hechang)	ICM	ICM	√	√	√	–	√	Write VIN code, ECU installation date and vehicle characteristic code

					√	√	√	√	√	
JAC gasoline vehicle	Refine	Refine M5(original Refine Hechang)	ICM	ICM(2.0T+ICM)	√	√	√	√	√	Write VIN code, ECU installation date and vehicle characteristic code
JAC gasoline vehicle	Refine	Refine M5(original Refine Hechang)	PEPS(Passive Entry Passive Start)		√	√	√	√	−	Write data,after-sale service
JAC gasoline vehicle	Refine	Refine M5(original Refine Hechang)	EPS(2.0T+model Electronic power steering system)		√	√	√	√	−	Write data, special operation
JAC gasoline vehicle	Refine	Refine M5(original Refine Hechang)	IMMO(2.0T+model anti-theft controller)		√	√	√	√	−	Write data,after-sale service
JAC gasoline vehicle	Refine	Refine M5(original Refine Hechang)	TPMS(2.0T+model tire pressure detection system)		√	√	√	√	−	Write data, tire pressure sensor ID writing
JAC gasoline vehicle	Refine	Refine M5(original Refine Hechang)	SLC(2.0T+model shift handle module)		√	√	√	√	√	Write data
JAC gasoline vehicle	Refine	Refine M5 2.0T+	EMS(Engine Management System)		√	√	√	√	√	Write data, special operation
JAC gasoline vehicle	Refine	Refine M5 2.0T+	TCU(Automatic transmission systemDCT)		√	√	√	√	√	Write data, self-learning function
JAC gasoline vehicle	Refine	Refine M5 2.0T+	ABS(Anti-lock Brake System)		√	√	√	√	√	Bleed mode
JAC gasoline vehicle	Refine	Refine M5 2.0T+	SRS(Supplemental Restrgint System)		√	√	√	√	−	Write the production date of the vehicle, the date of the last maintenance, and the chassis number of the vehicle
JAC gasoline vehicle	Refine	Refine M5 2.0T+	ICM(Instrument Communications Manager)		√	√	√	√	√	Write data
JAC gasoline vehicle	Refine	Refine M5 2.0T+	BCM(Body Control Module)		√	√	√	√	√	Write data, key matching
JAC gasoline vehicle	Refine	Refine M5 2.0T+	EPS(Electronic Power Steering)		√	√	√	√	−	Write data, special operation
JAC gasoline vehicle	Refine	Refine M5 2.0T+	IMMO(Immobilizer)		√	√	√	√	−	Write data,after sales matching
JAC gasoline vehicle	Refine	Refine M5 2.0T+	TPMS(Tire Pressure Monitor System)		√	√	√	√	−	Write data, tire pressure sensor ID writing
JAC gasoline vehicle	Refine	Refine M5 2.0T+	SLC(Shift handle module)		√	√	√	√	√	Write data

JAC gasoline vehicle	Refine	Refine M6	EMS(Engine Management System)		√	√	√	√	√	Write data, learn from tooth information
JAC gasoline vehicle	Refine	Refine M6	EPS(Electronic Power Steering)		√	√	√	√	–	Write data, steering angle clear calibration, steering angle calibration
JAC gasoline vehicle	Refine	Refine M6	RM(rearview mirror)		√	√	√	–	√	Write data
JAC gasoline vehicle	Refine	Refine M6	SLC(Shift handle module)		√	√	√	√	√	Write data
JAC gasoline vehicle	Refine	Refine M6	TBOX		√	√	√	√	–	Write data
JAC gasoline vehicle	Refine	Refine M6	TCU(Transmission Control Unit)		√	√	√	√	√	Write data, self-learning function
JAC gasoline vehicle	Refine	Refine M6	GW (Gateway)		√	√	√	√	–	Write data, power can line, body can line, entertainment can line, chassis can line, configure intelligent battery sensor battery code
JAC gasoline vehicle	Refine	Refine M6	ICM(Instrument Communications Manager)		√	√	√	√	√	Write data
JAC gasoline vehicle	Refine	Refine M6	MP5		√	√	√	–	–	Write data
JAC gasoline vehicle	Refine	Refine M6	PDC (Reverse radar module)		√	√	√	√	√	Write data
JAC gasoline vehicle	Refine	Refine M6	PEPS(Passive Entry Passive Start)		√	√	√	√	–	Write data,after sales matching
JAC gasoline vehicle	Refine	Refine M6	TPMS(Tire Pressure Monitor System)		√	√	√	√	–	Write data
JAC gasoline vehicle	Refine	Refine M6	AVM (Around View Monitor)		√	√	√	–	–	Write data, AVM panoramic calibration
JAC gasoline vehicle	Refine	Refine M6	BCM(Body Control Module)		√	√	√	√	√	Write data, remote key matching (only used on vehicles without immo and peps)
JAC gasoline vehicle	Refine	Refine M6	SEAT(Seat module)		√	√	√	–	√	Write data
JAC gasoline vehicle	Refine	Refine M6	PLG(Power Lift Gate)		√	√	√	–	–	Write data, the back door opens automatically, the back door closes automatically, the back door motor rotates forward for 3 seconds, and the back door motor reverses for 3 seconds

JAC gasoline vehicle	Refine	Refine M6	LPSD (left automatic sliding door system)		√	√	√	–	–	Write data, the sliding door automatically opens, the sliding door automatically closes, the sliding door motor rotates forward for 3 seconds, and the sliding door motor reverses for 3 seconds
JAC gasoline vehicle	Refine	Refine M6	RPSD (right automatic sliding door system)		√	√	√	–	–	Write data, the sliding door automatically opens, the sliding door automatically closes, the sliding door motor rotates forward for 3 seconds, and the sliding door motor reverses for 3 seconds
JAC gasoline vehicle	Refine	Refine A60	EMS(Engine Management System)		√	√	√	√	√	Write VIN code, learn information, write ECU installation date, and write vehicle feature code
JAC gasoline vehicle	Refine	Refine A60	TCU(Transmission Control Unit)		√	√	√	√	√	Write VIN code, ECU installation date, vehicle feature code, ECU serial number, self-learning function
JAC gasoline vehicle	Refine	Refine A60	ABM Supplemental Restrgint System		√	√	√	√	√	Write VIN code, ECU installation date and vehicle characteristic code
JAC gasoline vehicle	Refine	Refine A60	ICM(Instrument Communications Manager)		√	√	√	–	√	Write VIN code, ECU installation date and vehicle characteristic code
JAC gasoline vehicle	Refine	Refine A60	EPS(Electronic Power Steering)		√	√	√	–	√	Write VIN code, ECU installation date, vehicle characteristic code and steering angle calibration
JAC gasoline vehicle	Refine	Refine A60	BCM(Body Control Module)		√	√	√	√	√	Write VIN code, ECU installation date and vehicle characteristic code
JAC gasoline vehicle	Refine	Refine A60	AFS headlamp servo system		√	√	√	–	–	Write VIN code, ECU installation date, vehicle feature code, routine control, headlamp calibration
JAC gasoline vehicle	Refine	Refine A60	EPB(Electronic Parking Brake)		√	√	√	–	√	Write VIN code, ECU installation date, vehicle feature code and routine control
JAC gasoline vehicle	Refine	Refine A60	ESC(Electronic Stability Control)		√	√	√	√	√	Write VIN code, ECU installation date, vehicle feature code, routine control, liquid filling and exhaust
JAC gasoline vehicle	Refine	Refine A60	SLC shift control system		√	√	√	√	√	Write VIN code, ECU installation date and vehicle characteristic code
JAC gasoline vehicle	Refine	Refine A60	HU Navigation control system		√	√	√	–	–	Write VIN code, ECU installation date and vehicle characteristic code
JAC gasoline vehicle	Refine	Refine A60	RM(rearview mirror)		√	√	√	–	√	Write VIN code, ECU installation date and vehicle characteristic code
JAC gasoline vehicle	Refine	Refine A60	PEPS(Passive Entry Passive Start)		√	√	√	√	–	Write VIN code, ECU installation date, vehicle feature code, complete matching, replace engine control unit, replace anti-theft controller,
JAC gasoline vehicle	Refine	Refine A60	SEAT(Seat memory system)		√	√	√	–	√	Write VIN code, ECU installation date and vehicle characteristic code

JAC gasoline vehicle	Refine	Binyue	EMS(Engine Managment System)	CNG engine Electronic control system	√	√	√	√	√	EOL
JAC gasoline vehicle	Refine	Binyue	EMS(Engine Management System)	Delphi EURO IIIengine system	√	√	√	√	√	EOL
JAC gasoline vehicle	Refine	Binyue	EMS(Engine Management System)	Delphi EURO IIIengine system(with EOBD)	√	√	√	√	√	EOL
JAC gasoline vehicle	Refine	Binyue	EMS(Engine Management System)	UAES EOBDengine system(CBR engine)	√	√	√	√	√	
JAC gasoline vehicle	Refine	Binyue	EMS(Engine Management System)	Delphi MT20u2 system	–	√	√	√	√	Gear position information learning
JAC gasoline vehicle	Refine	Binyue	EMS(Engine Management System)	UAES EOBD system	–	√	√	√	–	
JAC gasoline vehicle	Refine	Binyue	EMS(Engine Management System)	UAES EOBD systemII	√	√	√	√	√	
JAC gasoline vehicle	Refine	Binyue	Anti-locked braking system	Delphi Anti-locked braking system	√	√	√	√	√	Bleed mode
JAC gasoline vehicle	Refine	Binyue	Anti-locked braking system	Delphi ABS2	–	√	√	√	√	
JAC gasoline vehicle	Refine	Binyue	Supplemental Restrgint System	Siemens Supplemental Restrgint System	√	√	√	√	–	
JAC gasoline vehicle	Refine	Binyue	IMMO	Delphi IMMO	√	√	√	√	–	Match the complete system, replace the immobilizer, replace the engine ECM, match the key, reset the engine ECM, reset the immobilizer, and clear the key list
JAC gasoline vehicle	Refine	Binyue	IMMO	Three ring key matching system	–	–	–	–	–	Key matching
JAC gasoline vehicle	Refine	Binyue	Automatic transmission system	Mitsubishi Auto Transmission system	√	√	√	√	√	
JAC gasoline vehicle	Refine	Rein	EMS(Engine Management System)	Delphi second gereration gasoline engine system(4GA1-1/4GA3)	√	√	√	√	√	Self adjusting parameter adjustment
JAC gasoline vehicle	Refine	Rein	EMS(Engine Management System)	Delphi EOBD system(4GA3-1/4GA1-B/4GA3-B)	√	√	√	√	√	EOL
JAC gasoline vehicle	Refine	Rein	EMS(Engine Management System)	Delphi EODB Electronic control system(4GA3-1C)	√	√	√	√	√	EOL

JAC gasoline vehicle	Refine	Rein	EMS(Engine Management System)	BOSCH EDC16 diesel engine	√	√	√	√	√	Engine test, injector matching, reading injector code, reading zero fuel matching value (ZFC), writing zero fuel matching value (ZFC)
JAC gasoline vehicle	Refine	Rein	EMS(Engine Management System)	TCT 1.9LDiesel engine system	√	√	√	√	√	Injector code, EGR valve learning,throttle learning
JAC gasoline vehicle	Refine	Rein	EMS(Engine Management System)	Delphi MT20u2 system	–	√	√	√	√	Gear position information learning
JAC gasoline vehicle	Refine	Rein	EMS(Engine Management System)	D19 diesel engine	√	√	√	√	√	Engine test, injector matching
JAC gasoline vehicle	Refine	Rein	Anti-locked braking system	Delphi ABS(7.4)	√	√	√	√	√	Bleed mode
JAC gasoline vehicle	Refine	Rein	Anti-locked braking system	S504-ABS	√	√	√	√	√	Bleed mode
JAC gasoline vehicle	Refine	Rein	Supplemental Restrgint System	East long joy airbag	–	√	√	√	–	
JAC gasoline vehicle	Refine	Rein	Supplemental Restrgint System	Bosch Supplemental Restrgint System	√	√	√	√	–	Write the production date of the vehicle, the date of the last maintenance, and the chassis number of the vehicle
JAC gasoline vehicle	Refine	Rein	Automatic transmission system	Marelli AMT system	√	√	√	√	√	The hydraulic oil circuit is vented, the pressure accumulator is relieved, the clutch engagement point is self-learning, the transmission gear is self-learning, the new actuator and the gear lever are self-learning, and the
JAC gasoline vehicle	Refine	Rein	Automatic transmission system	Marelli AMT system(products in 2011 and later)	√	√	√	√	√	The hydraulic oil circuit is vented, the pressure accumulator is relieved, the clutch engagement point is self-learning, the transmission gear is self-learning, the new actuator and the gear lever are self-learning, and the
JAC gasoline vehicle	Refine	Rein	Electric parking system (Boteli)		√	√	√	√	√	ECU reset
JAC gasoline vehicle	Refine	Rein	Intelligent 4WD system		√	√	√	√	√	ECU reset
JAC gasoline vehicle	Refine	IEV1/IEV2/IEV3/IEV4	Bosch abs9		√	√	√	√	√	EOL configuration, manual exhaust
JAC gasoline vehicle	Refine	IEV1/IEV2/IEV3/IEV4	Joy long Supplemental Restrgint System		√	√	√	√	–	
JAC gasoline vehicle	Refine	IEV5/IEV7	VCU (vehicle control unit)		√	√	√	–	–	SOC (percentage of remaining battery power) correction, SOH (battery health) correction, SOE (remaining battery power) correction, clear the stored mileage, and set the long-term charging times
JAC gasoline vehicle	Refine	IEV5/IEV7	MCU (motor control unit)		√	√	√	√	–	

JAC gasoline vehicle	Refine	IEV5/IEV7	BMS(Battery Management System)		√	√	√	–	–	
JAC gasoline vehicle	Refine	IEV5/IEV7	Anti-locked braking system		√	√	√	√	√	Write data
JAC gasoline vehicle	Refine	IEV5/IEV7	Joy long Supplemental Restrgint System		√	√	√	√	–	
JAC gasoline vehicle	Refine	IEV 6S	VCU (vehicle control unit)		√	√	√	–	–	SOC (percentage of remaining battery power) correction, SOH (battery health) correction, SOE (remaining battery power) correction, clear the stored mileage, and set the long-term charging times
JAC gasoline vehicle	Refine	IEV 6S	MCU (motor control unit)		√	√	√	√	–	
JAC gasoline vehicle	Refine	IEV 6S	BMS(Battery Management System)		√	√	√	–	–	
JAC gasoline vehicle	Refine	IEV 6S	ABS(Anti-locked braking system)		√	√	√	√	√	Write data
JAC gasoline vehicle	Refine	IEV 6S	EPS(Electrical Power Steering)		√	√	√	√	√	Write data, angle sensor learning
JAC gasoline vehicle	Refine	IEV 6S	ABM(Supplemental Restrgint System)		√	√	√	√	–	
JAC gasoline vehicle	Refine	IEV 6S	BCM(Body Control Module)		√	√	√	√	√	Write VIN code, ECU installation date, vehicle feature code and key
JAC gasoline vehicle	Refine	IEV6E/IEV4 slow charge	VCU (vehicle control unit)		√	√	√	–	–	SOC (percentage of remaining battery power) correction, SOH (battery health) correction, SOE (remaining battery power) correction, clear the stored mileage, and set the long-term charging times
JAC gasoline vehicle	Refine	IEV6E/IEV4 slow charge	MCU (motor control unit)		√	√	√	–	–	
JAC gasoline vehicle	Refine	IEV6E/IEV4 slow charge	BMS(Battery Management System)		√	√	√	–	–	
JAC gasoline vehicle	Refine	IEV6E/IEV4 slow charge	EPS(Electrical Power Steering)		√	√	√	√	–	Write data, steering wheel angle calibration
JAC gasoline vehicle	Refine	IEV6E/IEV4 slow charge	ABS(Anti-locked braking system)		√	√	√	√	–	Write data, special operation
JAC gasoline vehicle	Refine	IEV6E/IEV4 slow charge	ABM(Supplemental Restrgint System)		√	√	√	√	–	Write data

JAC gasoline vehicle	Refine	IEV7S/IEV7T/IEV6ES	VCU (vehicle control unit)			√	√	√	－	－	SOC (percentage of remaining battery power) correction, SOH (battery health) correction, SOE (remaining battery power) correction, clear the stored mileage, and set the long-term charging times
JAC gasoline vehicle	Refine	IEV7S/IEV7T/IEV6ES	MCU (motor control unit)			√	√	√	－	－	
JAC gasoline vehicle	Refine	IEV7S/IEV7T/IEV6ES	BMS(Battery Management System)			√	√	√	－	－	
JAC gasoline vehicle	Refine	IEV7S/IEV7T/IEV6ES	BCM(Body Control Module)			√	√	√	√	√	Write data, key matching
JAC gasoline vehicle	Refine	IEV7S/IEV7T/IEV6ES	ICM(Instrument Communications Manager)			√	√	√	－	－	Write data
JAC gasoline vehicle	Refine	IEV7S/IEV7T/IEV6ES	ABM(Supplemental Restrgint System)			√	√	√	√	－	
JAC gasoline vehicle	Refine	IEV7S/IEV7T/IEV6ES	EPS(Electronic power steering)			√	√	√	√	－	Write data, angle sensor learning
JAC gasoline vehicle	Refine	IEV7S/IEV7T/IEV6ES	ABS(Anti-lock Brake System)			√	√	√	√	√	Write data, service exhaust
JAC gasoline vehicle	Refine	IEV7S/IEV7T/IEV6ES	ESP(Electronic Stability Program)			√	√	√	√	－	Write data,manual exhaust
JAC gasoline vehicle	Refine	IEV7S/IEV7T/IEV6ES	EPB(Electronic Parking Brake)			√	√	√	√	√	
JAC gasoline vehicle	Refine	IEV7S/IEV7T/IEV6ES	MP5			√	√	√	√	√	Write data
JAC gasoline vehicle	Refine	IEV7S/IEV7T/IEV6ES	AVM(Around View Monitor)			√	√	√	－	√	Write data, AVM panoramic parking calibration
JAC gasoline vehicle	Refine	IEV7S/IEV7T/IEV6ES	APM(Anti-Pinch Module)			√	√	√	√	√	Anti pinch self-learning, anti pinch self-learning erasure
JAC gasoline vehicle	Refine	IEV7S/IEV7T/IEV6ES	T-BOX			√	－	－	－	－	Write Battery Code
JAC gasoline vehicle	Refine	IEV7S/IEV7T/IEV6ES	TPMS(Tire Pressure Monitor System)			√	√	√	√	－	Write data
JAC gasoline vehicle	Refine	IEV7S/IEV7T/IEV6ES	PEPS(Passive Entry Passive Start)			√	√	√	√	－	Write data,after-sale service

JAC gasoline vehicle	Refine	IEV7S/IEV7T/IEV6ES	PDC(Parking Distance Control)		√	√	√	√	√	Write data
JAC gasoline vehicle	Heyue	Heyue three compartment(original Heyue car)	EMS(Engine Management System)	UAES EOBD system	√	√	√	√	√	
JAC gasoline vehicle	Heyue	Heyue three compartment(original Heyue car)	EMS(Engine Management System)	4GB2engine system	√	√	√	√	√	Gear position information learning, idle speed catalytic converter diagnosis, oxygen sensor feedback rationality diagnosis
JAC gasoline vehicle	Heyue	Heyue three compartment(original Heyue car)	Anti-locked braking system	Bosch ABS8 system	√	√	√	√	√	Exhaust function
JAC gasoline vehicle	Heyue	Heyue three compartment(original Heyue car)	Anti-locked braking system	Continent Anti-locked braking system	√	√	√	√	√	
JAC gasoline vehicle	Heyue	Heyue three compartment(original Heyue car)	Anti-locked braking system	Bosch ABS9	√	√	√	√	√	EOL configuration,manual exhaust
JAC gasoline vehicle	Heyue	Heyue three compartment(original Heyue car)	Supplemental Restrgint System	Bosch Supplemental Restrgint System	√	√	√	√	–	Write data
JAC gasoline vehicle	Heyue	Heyue three compartment(original Heyue car)	Supplemental Restrgint System	Siemens Supplemental Restrgint System	√	√	√	√	–	Write data
JAC gasoline vehicle	Heyue	Heyue three compartment(original Heyue car)	Automatic transmission system	Automatic Transmission system(UAES)	√	√	√	√	–	ECU reset
JAC gasoline vehicle	Heyue	Heyue three compartment(original Heyue car)	IMMO	Delphi IMMO	√	√	√	√	–	Enter user authorization code, matching function
JAC gasoline vehicle	Heyue	Heyue three compartment(original Heyue car)	IMMO	UAES IMMO	√	√	√	√	–	after sales matching
JAC gasoline vehicle	Heyue	Heyue three compartment(original Heyue car)	IMMO	UAES ECU Delphi IMMO	√	√	√	√	–	Authorization code setting, entering user authorization code, matching function
JAC gasoline vehicle	Heyue	HeyueA13(original Tongyue)	engine system	UAES EOBDengine system	√	√	√	√	√	
JAC gasoline vehicle	Heyue	HeyueA13(original Tongyue)	engine system	4GB1 engine Electronic control system	√	√	√	√	√	Gear position information learning, idle speed catalytic converter diagnosis, oxygen sensor feedback rationality diagnosis
JAC gasoline vehicle	Heyue	HeyueA13(original Tongyue)	engine system	4GB2engine system	√	√	√	√	√	Gear position information learning, idle speed catalytic converter diagnosis, oxygen sensor feedback rationality diagnosis
JAC gasoline vehicle	Heyue	HeyueA13(original Tongyue)	Anti-locked braking system	Bosch ABS8 system<	√	√	√	√	√	Exhaust function

JAC gasoline vehicle	Heyue	HeyueA13(original Tongyue)	Anti-locked braking system	Bosch ABS9	√	√	√	√	√	EOL configuration, manual exhaust
JAC gasoline vehicle	Heyue	HeyueA13(original Tongyue)	Supplemental Restrgint System	Long joy Supplemental Restrgint System	√	√	√	√	-	
JAC gasoline vehicle	Heyue	HeyueA13(original Tongyue)	Supplemental Restrgint System	Yanfeng Supplemental Restrgint System	√	√	√	√	-	
JAC gasoline vehicle	Heyue	HeyueA13(original Tongyue)	Supplemental Restrgint System	Yanfeng airbag(products in June, 2011 and later)	√	√	√	√	-	Write data, EOL status
JAC gasoline vehicle	Heyue	HeyueA13(original Tongyue)	Automatic transmission system	QINGSHAN Automatic transmission system	√	√	√	√	√	Self learning function
JAC gasoline vehicle	Heyue	HeyueA13(original Tongyue)	IMMO	Delphi IMMO	√	√	√	√	-	Enter user authorization code, matching function
JAC gasoline vehicle	Heyue	HeyueA13(original Tongyue)	IMMO	UAES IMMO	√	√	√	√	-	after sales matching
JAC gasoline vehicle	Heyue	HeyueA13(original Tongyue)	IMMO	UAES ECU Delphi IMMO	√	√	√	√	-	Authorization code setting, entering user authorization code, matching function
JAC gasoline vehicle	Heyue	HeyueA30	MT model	UAES engine system(4GB1)	√	√	√	√	√	Vehicle information correction
JAC gasoline vehicle	Heyue	HeyueA30	MT model	Bosch ABS9	√	√	√	√	√	EOL configuration, manual exhaust
JAC gasoline vehicle	Heyue	HeyueA30	MT model	Yanfeng Supplemental Restrgint System	√	√	√	√	√	Write data
JAC gasoline vehicle	Heyue	HeyueA30	MT model	EPS(Electronic Power Steering)	√	√	√	√	-	
JAC gasoline vehicle	Heyue	HeyueA30	MT model	UAES IMMO	√	√	√	√	-	after sales matching
JAC gasoline vehicle	Heyue	HeyueA30	CVT model	EMS(Engine Management System)	√	√	√	√	√	Vehicle information correction, writing ECU installation date, writing vehicle feature code, gear position information learning
JAC gasoline vehicle	Heyue	HeyueA30	CVT model	ABS(Anti-locked braking system)	√	√	√	√	√	Write data, exhaust function
JAC gasoline vehicle	Heyue	HeyueA30	CVT model	SRS(Supplemental Restrgint System)	√	√	√	√	√	Write data

JAC gasoline vehicle	Heyue	HeyueA30	CVT model	BCM(Body Control Module)	√	√	√	√	√	Vehicle information correction, writing ECU installation date, writing vehicle feature code, remote key matching
JAC gasoline vehicle	Heyue	HeyueA30	CVT model	EPS(Electronic Power Steering)	√	√	√	–	√	Vehicle information correction, ECU installation date writing, vehicle feature code writing, steering angle calibration
JAC gasoline vehicle	Heyue	HeyueA30	CVT model	TCU(Transmission control unit(CVT))	√	√	√	√	√	
JAC gasoline vehicle	Heyue	HeyueA30	CVT model	IMMO(UAES IMMO)	√	√	√	√	–	after sales matching
JAC gasoline vehicle	Heyue	HeyueRS	EMS(Engine Management System)	UAES EOBD system	√	√	√	√	√	
JAC gasoline vehicle	Heyue	HeyueRS	EMS(Engine Management System)	4GB2engine system	√	√	√	√	√	Gear position information learning, idle speed catalytic converter diagnosis, oxygen sensor feedback rationality diagnosis
JAC gasoline vehicle	Heyue	HeyueRS	EMS(Engine Management System)	Delphi EOBD system(4GA3-1/4GA1-B/4GA3-B)	√	√	√	√	√	Gear position information learning, idle speed catalytic converter diagnosis, oxygen sensor feedback rationality diagnosis, DTC diagnostic test
JAC gasoline vehicle	Heyue	HeyueRS	Anti-locked braking system	Bosch ABS8 system	√	√	√	√	√	Exhaust function
JAC gasoline vehicle	Heyue	HeyueRS	Anti-locked braking system	Bosch ABS9	√	√	√	√	√	EOL configuration, manual exhaust
JAC gasoline vehicle	Heyue	HeyueRS	Anti-locked braking system	Continent Anti-locked braking system	√	√	√	√	√	
JAC gasoline vehicle	Heyue	HeyueRS	Supplemental Restrgint System	Long joy supplemental Restrgint System	√	√	√	√	–	Write data
JAC gasoline vehicle	Heyue	HeyueRS	Supplemental Restrgint System	Bosch Supplemental Restrgint System	√	√	√	√	–	Write data
JAC gasoline vehicle	Heyue	HeyueRS	Supplemental Restrgint System	Siemens Supplemental Restrgint System	√	√	√	√	–	Write data
JAC gasoline vehicle	Heyue	HeyueRS	Automatic transmission system	Automatic transmission system(UAES)	√	√	√	√	–	ECU reset
JAC gasoline vehicle	Heyue	HeyueRS	IMMO	Delphi IMMO	√	√	√	√	–	Enter user authorization code, matching function
JAC gasoline vehicle	Heyue	HeyueRS	IMMO	UAES IMMO	√	√	√	√	–	after sales matching

JAC gasoline vehicle	Heyue	HeyueRS	IMMO	UAES ECU Delphi IMMO	√	√	√	√	–	Authorization code setting, entering user authorization code, matching function
JAC gasoline vehicle	Heyue	Yueyue	engine system	UAES EOBD system(MT)	√	√	√	√	√	
JAC gasoline vehicle	Heyue	Yueyue	engine system	Marelli EOBD system(ATM)	√	√	√	√	√	Restore defaults
JAC gasoline vehicle	Heyue	Yueyue	engine system	UAES engine system(3GB1)	√	√	√	√	√	
JAC gasoline vehicle	Heyue	Yueyue	engine system	4GB1 engine Electronic control system	√	√	√	√	√	Gear position information learning, idle speed catalytic converter diagnosis, oxygen sensor feedback rationality diagnosis
JAC gasoline vehicle	Heyue	Yueyue	engine system	UAES engine system	√	√	√	√	√	ECU power off reset
JAC gasoline vehicle	Heyue	Yueyue	Anti-locked braking system	Delphi ABS(7.8)	√	√	√	√	√	Bleed mode
JAC gasoline vehicle	Heyue	Yueyue	Anti-locked braking system	Continent anti-locked braking system	√	√	√	√	√	
JAC gasoline vehicle	Heyue	Yueyue	Supplemental Restrgint System	Continent supplemental Restrgint System	√	√	√	√	–	Write data, EOL status
JAC gasoline vehicle	Heyue	Yueyue	Supplemental Restrgint System	JINHENG airbag	√	√	√	√	–	Write data, EOL status
JAC gasoline vehicle	Heyue	Yueyue	Automatic transmission system	Marelli AMT transmission	√	√	√	√	√	EOL function
JAC gasoline vehicle	Heyue	Yueyue	IMMO	Delphi IMMO	√	√	√	√	–	Enter user authorization code, matching function
JAC gasoline vehicle	Heyue	Yueyue	IMMO	UAES IMMO	√	√	√	√	–	after sales matching
JAC gasoline vehicle	Heyue	Yueyue	IMMO	UAES ECU Delphi IMMO	√	√	√	√	–	Authorization code setting, entering user authorization code, matching function
JAC gasoline vehicle	Sunray	Sunray	EMS(Engine Management System)	HFC4DA1-2B2 CHINA III diesel engine	√	√	√	√	√	Engine test, injector matching,
JAC gasoline vehicle	Sunray	Sunray	EMS(Engine Management System)	HFC4DA1-2C CHINA IV diesel engine	√	√	√	√	√	EGR valve learning, throttle learning

JAC gasoline vehicle	Sunray	Sunray	EMS(Engine Management System)	HFC4DB1-2C diesel engine	√	√	√	√	√	EGR valve learning, throttle learning
JAC gasoline vehicle	Sunray	Sunray	EMS(Engine Management System)	HFC4GA3-4D(2.0T+)engine	√	√	√	√	√	Write data,Gear position information learning
JAC gasoline vehicle	Sunray	Sunray	EMS(Engine Management System)	HFC4DE1-1D(2.7CTI)CHINA V diesel engine	√	√	√	√	√	Write data, injector code
JAC gasoline vehicle	Sunray	Sunray	EMS(Engine Management System)	HFC4DB1-2D(1.9L)CHINA V diesel engine	√	√	√	√	√	Write data, injector code, DPF function
JAC gasoline vehicle	Sunray	Sunray	Anti-locked braking system	Bosch ABS8 system	√	√	√	√	√	Exhaust function
JAC gasoline vehicle	Sunray	Sunray	Supplemental Restrgint System	JINHENG Supplemental Restrgint System	√	√	√	√	–	
JAC gasoline vehicle	Sunray	Sunray	Supplemental Restrgint System	Continent airbag	√	√	√	√	–	Write data
JAC gasoline vehicle	Sunray	Sunray	BCM(Body Control Module)		√	√	√	√	√	Key matching, write data, write configuration information
JAC gasoline vehicle	Sunray	Sunray	ICM		√	√	√	√	√	Write data to write configuration information
JAC gasoline vehicle	Sunray	Sunray	IMMO		√	√	√	√	–	Write data,after sales matching
JAC gasoline vehicle	Sunray	Sunray	Key learning		–	–	–	–	–	Key learning to clear the learned key
JAC gasoline vehicle	Sunray	Sunray2.0 gasoline vehicle(M516)	EMSGasoline engine system2.0L		√	√	√	√	√	
JAC gasoline vehicle	Sunray	Sunray2.0 gasoline vehicle(M516)	Bosch ABS8 system		√	√	√	√	√	
JAC gasoline vehicle	Sunray	Sunray2.0 gasoline vehicle(M516)	JINHENG Supplemental Restrgint System		√	√	√	√	–	
JAC gasoline vehicle	Sunray	Sunray2.0 gasoline vehicle(M516)	BCM(Body Control Module)		√	√	√	√	√	Key matching, write data, write configuration information
JAC gasoline vehicle	Sunray	Sunray2.0 gasoline vehicle(M516)	ICM(Instrument Communications Manager)		√	√	√	√	√	Write data to write configuration information

JAC gasoline vehicle	Sunray	Sunray2.0 gasoline vehicle(M516)	IMMO		√	√	√	√	–	Write data,after sales matching
JAC gasoline vehicle	Sunray	Sunray2.7 diesel vehicle(M511)	EMS Diesel engine system2.7CTI		√	√	√	√	√	Write VIN code, ECU installation date, vehicle special diagnosis code and injector code IQA
JAC gasoline vehicle	Sunray	Sunray2.7 diesel vehicle(M511)	Bosch ABS8 system		√	√	√	√	√	Exhaust function
JAC gasoline vehicle	Sunray	Sunray2.7 diesel vehicle(M511)	BCM(Body Control Module)		√	√	√	√	√	Write VIN code, ECU installation date, vehicle special diagnosis code, key matching and configuration information
JAC gasoline vehicle	Sunray	Sunray2.7 diesel vehicle(M511)	ICM(Instrument Communications Manager)		√	√	√	√	√	Write VIN code, ECU installation date, vehicle special diagnosis code and configuration information
JAC gasoline vehicle	Sunray	Sunray2.7 diesel vehicle(M511)	IMMOIMMO		√	√	√	√	–	Write VIN code, ECU installation date, vehicle feature code, complete matching, replace engine control unit, replace anti-theft controller, check key (transponder) status
JAC gasoline vehicle	Sunray	Sunray1.9 Diesel model（M437）	EMSDiesel engine system1.9CTI		√	√	√	√	√	Write VIN code, ECU installation date, vehicle feature code, injector code, IQA writing, particle trap DPF function
JAC gasoline vehicle	Sunray	Sunray1.9 Diesel model（M437）	Bosch ABS8 system		√	√	√	√	√	Exhaust function
JAC gasoline vehicle	Sunray	Sunray1.9 Diesel model（M437）	BCM(Body Control Module)		√	√	√	√	√	Write VIN code, ECU installation date, vehicle feature code, key matching and configuration information
JAC gasoline vehicle	Sunray	Sunray1.9 Diesel model（M437）	ICM(Instrument Communications Manager)		√	√	√	√	√	Write VIN code, ECU installation date, vehicle special diagnosis code and configuration information
JAC gasoline vehicle	Sunray	Sunray1.9 Diesel model（M437）	IMMO		√	√	√	√	–	Write VIN code, ECU installation date, vehicle feature code, complete matching, replace engine control unit, replace anti-theft controller, check key (transponder) status, add new key, add old key, delete all keys,
JAC gasoline vehicle	Sunray	Sunray1.9 Diesel model（M437）	ESC(Electronic Stability Control)		√	√	√	√	–	Write VIN code, ECU installation date, vehicle feature code, manual exhaust, vacuum filling
JAC diesel vehicle	JAC Navistar	CHINA IV Diesel engine system	2.8L CHINA IV Electric control VE system		√	√	√	√	–	
JAC diesel vehicle	JAC Navistar	CHINA IV Diesel engine system	2.8L CHINA IV Economic common rail CAN		√	√	√	√	√	Injector code read/write area
JAC diesel vehicle	JAC Navistar	CHINA IV Diesel engine system	3.2L CHINA IV Continent Electronic Diesel engine system(CAN)		√	√	√	√	√	Injector code read/write area
JAC diesel vehicle	JAC Navistar	CHINA IV Diesel engine system	4.8L CHINA IV Bosch Diesel engine system		√	√	√	√	√	Injector code read/write area

JAC diesel vehicle	JAC Navistar	CHINA IV Diesel engine system	24V CHINA IV Bosch Diesel engine system		√	√	√	√	√	Injector code read/write area
JAC diesel vehicle	JAC Navistar	CHINA V Diesel engine system	2.7LCHINA V Bosch system-Sunray		√	√	√	√	√	Injector code read/write area,DPF regeneration function
JAC diesel vehicle	JAC Navistar	CHINA V Diesel engine system	2.7LCHINA V Bosch system CAN		√	√	√	√	√	Injector code read/write area,DPF regeneration function
JAC diesel vehicle	JAC Navistar	CHINA V Diesel engine system	2.8LCHINA V Bosch Electronic Diesel engine system		√	√	√	√	√	Injector code read/write area
JAC diesel vehicle	JAC Navistar	CHINA V Diesel engine system	3.2LCHINA V Continent Electronic Diesel engine system		√	√	√	√	√	Injector code read/write area
JAC diesel vehicle	JAC Navistar	CHINA V Diesel engine system	3.2LCHINA V Continent electronic system reading version information		√	–	–	–	–	
JAC diesel vehicle	JAC Navistar	CHINA V Diesel engine system	4.8LCHINA V Bosch Electronic Diesel engine system		√	√	√	√	√	Injector code read/write area
JAC diesel vehicle	JAC Navistar	CHINA VI Diesel engine system	3.0CHINA VI Bosch system CAN		√	√	√	√	√	Injector code read/write area,DPF regeneration function
JAC diesel vehicle	JAC Navistar	SCR	3.2L SCR7.1SCR		√	√	√	√	–	
JAC diesel vehicle	JAC Navistar	SCR	4.8L SCR1.2SCR		√	√	√	√	–	
JAC diesel vehicle	JAC Navistar	SCR	4.8L SCR7.1SCR(250CAN)		√	√	√	√	√	
JAC diesel vehicle	JAC Navistar	SCR	4.8L SCR7.1SCR(500CAN)		√	√	√	√	√	
JAC diesel vehicle	JAC engine	HFC4DA1-2B/2C Bosch EDC16C39(CHINA III)			√	√	√	√	√	
JAC diesel vehicle	JAC engine	HFC4DA1-2C Bosch EDC17C53(CHINA IV)			√	√	√	√	√	
JAC diesel vehicle	JAC engine	HFC4DA1-2C Bosch EDC17CV54(CHINA IV)			√	√	√	√	√	VIN code writing
JAC diesel vehicle	JAC engine	HFC4DE engine Bosch system(CHINA V)			√	√	√	√	√	VIN code writing

					√/-	√/-	√/-	√/-	√/-	
JAC diesel vehicle	JAC engine	HFC4DA engine Bosch system(CHINA V)			√	√	√	√	√	Function test, match/set
JAC diesel vehicle	JAC engine	HFC4DA1-2D engine Bosch system(CHINA V)			√	√	√	√	√	Function test, match/set
JAC diesel vehicle	JAC engine	HFC4DB发动机 Delphi 系统(CHINA V)			√	√	√	√	√	
JAC diesel vehicle	YUCHAI engine	YC4F90-30(DELPHI High pressure common rail)			√	√	√	√	√	
JAC diesel vehicle	YUCHAI engine	YC4F115-30(DELPHI High pressure common rail)			-	√	√	√	-	
JAC diesel vehicle	YUCHAI engine	YC4E140-30(Wit unit pump_24V)			-	√	√	√	-	
JAC diesel vehicle	YUCHAI engine	YC4E160-30(Wit unit pump_24V)			√	√	√	-	-	Cylinder deactivation test,compression test
JAC diesel vehicle	YUCHAI engine	YC4E140-30(BOSCH High pressure common rail_24V)			√	√	√	-	-	Cylinder deactivation test,compression test
JAC diesel vehicle	YUCHAI engine	YC4E160-30(BOSCH High pressure common rail_24V)			√	√	√	-	-	Cylinder deactivation test,compression test
JAC diesel vehicle	YUCHAI engine	YC4FA115-30(BOSCH High pressure common rail_24V)			√	√	√	-	-	Cylinder deactivation test,compression test
JAC diesel vehicle	YUCHAI engine	YC4FA130-30(BOSCH High pressure common rail_24V)			√	√	√	-	-	Cylinder deactivation test,compression test
JAC diesel vehicle	YUCHAI engine	YC4G180-30(BOSCH High pressure common rail_24V)			√	√	√	-	-	Cylinder deactivation test,compression test
JAC diesel vehicle	YUCHAI engine	YC4G200-30(BOSCH High pressure common rail_24V)			√	√	√	-	-	Cylinder deactivation test,compression test
JAC diesel vehicle	YUCHAI engine	YC4G220-30(BOSCH High pressure common rail_24V)			√	√	√	-	-	Cylinder deactivation test,compression test
JAC diesel vehicle	YUCHAI engine	YC6J200-30(BOSCH High pressure common rail_24V)			√	√	√	-	-	Cylinder deactivation test,compression test
JAC diesel vehicle	YUCHAI engine	YC6J220-30(BOSCH High pressure common rail_24V)			√	√	√	-	-	Cylinder deactivation test,compression test

JAC diesel vehicle	YUCHAI engine	YC6J230-30(BOSCH High pressure common rail_24V)			√	√	√	-	-	Cylinder deactivation test,compression test
JAC diesel vehicle	YUCHAI engine	YC6J245-30(BOSCH High pressure common rail_24V)			√	√	√	-	-	Cylinder deactivation test,compression test
JAC diesel vehicle	YUCHAI engine	YC6G240-30(BOSCH High pressure common rail_24V)			√	√	√	-	-	Cylinder deactivation test,compression test
JAC diesel vehicle	YUCHAI engine	YC6L240-30(BOSCH High pressure common rail_24V)			√	√	√	-	-	Cylinder deactivation test,compression test
JAC diesel vehicle	YUCHAI engine	YC6J220-40(BOSCH High pressure common rail_24V)			√	√	√	-	-	Cylinder deactivation test,compression test
JAC diesel vehicle	YUCHAI engine	YC4FA100-40(BOSCH High pressure common rail_24V)			√	√	√	√	-	
JAC diesel vehicle	YUCHAI engine	YC4FA115-40(BOSCH High pressure common rail_24V)			√	√	√	√	-	
JAC diesel vehicle	YUCHAI engine	YC4FA120-40(BOSCH High pressure common rail_24V)			√	√	√	√	-	
JAC diesel vehicle	YUCHAI engine	YC4FA130-40(BOSCH High pressure common rail_24V)			√	√	√	√	-	
JAC diesel vehicle	YUCHAI engine	YC4FA130-42(BOSCH High pressure common rail_24V)			√	√	√	√	-	
JAC diesel vehicle	YUCHAI engine	YC4D130-41(BOSCH High pressure common rail_24V)			√	√	√	-	-	Cylinder deactivation test,compression test
JAC diesel vehicle	YUCHAI engine	YC4D140-41(BOSCH High pressure common rail_24V)			√	√	√	-	-	Cylinder deactivation test,compression test
JAC diesel vehicle	YUCHAI engine	YC4D130-45(BOSCH High pressure common rail_24V)			√	√	√	-	-	Cylinder deactivation test,compression test
JAC diesel vehicle	YUCHAI engine	YC4D140-45(BOSCH High pressure common rail_24V)			√	√	√	-	-	Cylinder deactivation test,compression test
JAC diesel vehicle	YUCHAI engine	YC4E140-42(BOSCH High pressure common rail_24V)			√	√	√	-	-	Cylinder deactivation test,compression test
JAC diesel vehicle	YUCHAI engine	YC4E160-42(BOSCH High pressure common rail_24V)			√	√	√	-	-	Cylinder deactivation test,compression test

JAC diesel vehicle	YUCHAI engine	YC4G180-40(BOSCH High pressure common rail_24V)			√	√	√	–	–	Cylinder deactivation test,compression test
JAC diesel vehicle	YUCHAI engine	YC4G200-40(BOSCH High pressure common rail_24V)			√	√	√	–	–	Cylinder deactivation test,compression test
JAC diesel vehicle	YUCHAI engine	YC4G220-40(BOSCH High pressure common rail_24V)			√	√	√	–	–	Cylinder deactivation test,compression test
JAC diesel vehicle	YUCHAI engine	YC6J180-42(BOSCH High pressure common rail_24V)			√	√	√	–	–	Cylinder deactivation test,compression test
JAC diesel vehicle	YUCHAI engine	YC6J200-42(BOSCH High pressure common rail_24V)			√	√	√	–	–	Cylinder deactivation test,compression test
JAC diesel vehicle	YUCHAI engine	YC6J220-42(BOSCH High pressure common rail_24V)			√	√	√	–	–	Cylinder deactivation test,compression test
JAC diesel vehicle	YUCHAI engine	YC6J245-42(BOSCH High pressure common rail_24V)			√	√	√	–	–	Cylinder deactivation test,compression test
JAC diesel vehicle	XICHAI engine	CA4DF3-13E3(BOSCH High pressure common rail_24V)			√	√	√	–	–	Cylinder deactivation test,compression test
JAC diesel vehicle	XICHAI engine	CA4DF3-14E3(BOSCH High pressure common rail_24V)			√	√	√	–	–	Cylinder deactivation test,compression test
JAC diesel vehicle	XICHAI engine	CA4DF3-17E3(BOSCH High pressure common rail_24V)			√	√	√	–	–	Cylinder deactivation test,compression test
JAC diesel vehicle	XICHAI engine	CA6DF3-18E3(BOSCH High pressure common rail_24V)			√	√	√	–	–	Cylinder deactivation test,compression test
JAC diesel vehicle	XICHAI engine	CA6DF3-20E3(BOSCH High pressure common rail_24V)			√	√	√	–	–	Cylinder deactivation test,compression test
JAC diesel vehicle	XICHAI engine	CA6DF3-24E3(BOSCH High pressure common rail_24V)			√	√	√	–	–	Cylinder deactivation test,compression test
JAC diesel vehicle	XICHAI engine	4DW93-84E4			√	√	√	√	√	Read and write VIN
JAC diesel vehicle	XICHAI engine	4DW93-78E4			√	√	√	√	√	Read and write VIN
JAC diesel vehicle	XICHAI engine	4DX23-100E4			√	√	√	√	√	Read and write VIN

JAC diesel vehicle	XICHAI engine	4DX23-110E4			√	√	√	√	√	Read and write VIN
JAC diesel vehicle	XICHAI engine	4DX23-120E4			√	√	√	√	√	Read and write VIN
JAC diesel vehicle	XICHAI engine	4DX23-130E4			√	√	√	√	√	Read and write VIN
JAC diesel vehicle	XICHAI engine	4DX23-140E4			√	√	√	√	√	Read and write VIN
JAC diesel vehicle	XICHAI engine	4DF4-15E4			√	√	√	√	√	Read and write VIN
JAC diesel vehicle	XICHAI engine	4DF4-13E4			√	√	√	√	√	Read and write VIN
JAC diesel vehicle	XICHAI engine	4DF4-17E4			√	√	√	√	√	Read and write VIN
JAC diesel vehicle	XICHAI engine	6DF4-24E4			√	√	√	√	√	Read and write VIN
JAC diesel vehicle	XICHAI engine	6DF4-16E4			√	√	√	√	√	Read and write VIN
JAC diesel vehicle	XICHAI engine	6DF4-18E4			√	√	√	√	√	Read and write VIN
JAC diesel vehicle	XICHAI engine	6DF4-20E4			√	√	√	√	√	Read and write VIN
JAC diesel vehicle	XICHAI engine	6DF4-22E4			√	√	√	√	√	Read and write VIN
JAC diesel vehicle	YANGCHAI engine	YZ4DB1-30(Wit unit pump_24V)			-	√	√	√	-	
JAC diesel vehicle	YANGCHAI engine	YZ4DA4-30(Wit unit pump_24V)			-	√	√	√	-	
JAC diesel vehicle	YANGCHAI engine	YZ4DC1-40			√	√	√	√	√	Injector data
JAC diesel vehicle	YANGCHAI engine	YZ4DC2-40			√	√	√	√	√	Injector data

JAC diesel vehicle	YANGCHAI engine	YZ4DC3-40			√	√	√	√	√	Injector data
JAC diesel vehicle	YANGCHAI engine	YZ4DH1-40			√	√	√	√	√	Injector data
JAC diesel vehicle	YANGCHAI engine	YZ4DH2-40			√	√	√	√	√	Injector data
JAC diesel vehicle	YANGCHAI engine	YZ4DA1-40			√	√	√	√	√	Injector data
JAC diesel vehicle	YANGCHAI engine	YZ4DA2-40			√	√	√	√	√	Injector data
JAC diesel vehicle	YANGCHAI engine	YZ4DA3-40			√	√	√	√	√	Injector data
JAC diesel vehicle	YANGCHAI engine	YZ4DB1-40			√	√	√	√	√	Injector data
JAC diesel vehicle	YANGCHAI engine	YZ4DB2-40			√	√	√	√	√	Injector data
JAC diesel vehicle	YANGCHAI engine	YZ4DB3-40			√	√	√	√	√	Injector data
JAC diesel vehicle	CHAOCHAI engine	CY4102-C3B(BOSCH High pressure common rail_24V)			√	√	√	−	−	Cylinder deactivation test,compression test
JAC diesel vehicle	CHAOCHAI engine	CY4102-C3C(BOSCH High pressure common rail_24V)			√	√	√	−	−	Cylinder deactivation test,compression test
JAC diesel vehicle	CHAOCHAI engine	CY4102-C3E(BOSCH High pressure common rail_24V)			√	√	√	−	−	Cylinder deactivation test,compression test
JAC diesel vehicle	CHAOCHAI engine	Electronically controlled VE pump engine(CHINA III)			−	√	√	√	−	
JAC diesel vehicle	American Cummins Engine	ISBE180-30(24V)			−	√	√	√	−	
JAC diesel vehicle	American Cummins Engine	ISBE220-31(24V)			−	√	√	√	−	
JAC diesel vehicle	Dongfeng Cummins Engine	ISDE140-30(24V)			−	√	√	√	−	

JAC diesel vehicle	Dongfeng Cummins Engine	ISDE160-30(24V)			–	√	√	√	–	
JAC diesel vehicle	Dongfeng Cummins Engine	ISDE180-30(24V)			–	√	√	√	–	
JAC diesel vehicle	Dongfeng Cummins Engine	ISDE185-30(24V)			–	√	√	√	–	
JAC diesel vehicle	Dongfeng Cummins Engine	ISDE200-30(24V)			–	√	√	√	–	
JAC diesel vehicle	Dongfeng Cummins Engine	ISDE210-30(24V)			–	√	√	√	–	
JAC diesel vehicle	Bostone bus	Siemens NGD 3.0 engine			√	√	√	√	–	
JAC diesel vehicle	Bostone bus	Delphi JM495Q engine			√	√	√	√	√	
JAC diesel vehicle	Wolff engine	JE4D28A			√	√	√	√	√	Cylinder deactivation test,compression test
JAC diesel vehicle	Wolff engine	JE4D28B			√	√	√	√	√	Cylinder deactivation test,compression test
JAC diesel vehicle	WEICHAI engine	WP4.165E40			√	√	√	√	–	
JAC diesel vehicle	WEICHAI engine	WP5.160E40			√	√	√	√	–	
JAC diesel vehicle	WEICHAI engine	WP6.180E40			√	√	√	√	–	
JAC diesel vehicle	WEICHAI engine	WP7.210E40			√	√	√	√	–	
JAC diesel vehicle	WEICHAI engine	WP10.240E40			√	√	√	√	–	
JAC diesel vehicle	YUNNEI engine	YN27CRD1			√	√	√	√	√	QR code reading and writing
JAC diesel vehicle	YUNNEI engine	YN27CRD2			√	√	√	√	√	QR code reading and writing

JAC diesel vehicle	YUNNEI engine	YN27CRD3			√	√	√	√	√	QR code reading and writing
JAC diesel vehicle	YUNNEI engine	YN30CRD1			√	√	√	√	√	QR code reading and writing
JAC diesel vehicle	YUNNEI engine	YN33CRD1			√	√	√	√	√	QR code reading and writing
JAC diesel vehicle	YUNNEI engine	YN33CRD2			√	√	√	√	√	QR code reading and writing
JAC diesel vehicle	YUNNEI engine	YN33CRD3			√	√	√	√	√	QR code reading and writing
JAC diesel vehicle	YUNNEI engine	YN38CRD1			√	√	√	√	√	QR code reading and writing
JAC diesel vehicle	YUNNEI engine	YN38CRD2			√	√	√	√	√	QR code reading and writing
JAC diesel vehicle	YUNNEI engine	YN27CRD/YN33CRD/YN38CRD			√	√	√	√	√	QR code reading and writing
JAC diesel vehicle	YUNNEI engine	D19TCI/D25TCI			√	√	√	√	√	QR code reading and writing
JAC diesel vehicle	YUNNEI engine	YN30QNE/YN36QNE/YN38QNE			√	√	√	√	√	
JAC diesel vehicle	SHANGCHAI engine	SC28R143Q4			√	√	√	√	−	
JAC diesel vehicle	SHANGCHAI engine	SC28R136Q4			√	√	√	√	−	
JAC diesel vehicle	Iveco engine	Sofim8140.43S4			√	√	√	√	−	
JAC diesel vehicle	Iveco engine	Sofim8140.43E4			√	√	√	√	−	
JAC diesel vehicle	QUANCHAI engine	4D18E			√	√	√	√	−	
JAC diesel vehicle	Anti-locked braking system	亚太ABS系统			√	√	√	√	√	

JAC diesel vehicle	Anti-locked braking system	韦伯科ABS系统			√	√	√	√	√	
JAC diesel vehicle	Anti-locked braking system	KEMI ABS system			√	√	√	√	√	Read and write VIN code
JAC diesel vehicle	Anti-locked braking system	元丰ABS			–	√	√	√	√	
JAC diesel vehicle	JAC light truck	engine system	JAC engine	HFC4DA1-1B	–	√	√	–	–	
JAC diesel vehicle	JAC light truck	engine system	JAC engine	HFC4DA1-2B	√	√	√	√	√	Cylinder deactivation test,compression test
JAC diesel vehicle	JAC light truck	engine system	JAC engine	HFC4DA1-2B1	√	√	√	√	√	Cylinder deactivation test,compression test
JAC diesel vehicle	JAC light truck	engine system	JAC engine	HFC4DA1-2B2	√	√	√	√	√	Cylinder deactivation test,compression test
JAC diesel vehicle	JAC light truck	engine system	JAC engine	HFC4DA1-2C	√	√	√	√	–	VIN code flash,Injector data flash
JAC diesel vehicle	JAC light truck	engine system	JAC engine	HFC4DA1-1C	√	√	√	√	–	Write VIN code
JAC diesel vehicle	JAC light truck	engine system	JAC engine	HFC4DA1-2C(economic)	√	√	√	√	√	Injector data
JAC diesel vehicle	JAC light truck	engine system	Self produced gasoline engine	HFC4GA1-C	√	√	√	√	√	EOL
JAC diesel vehicle	JAC light truck	engine system	CHAOCHAI engine	CY4A(EDC17C04)	√	√	√	√	√	
JAC diesel vehicle	JAC light truck	engine system	CHAOCHAI engine	CY4102-C3B	√	√	√	–	–	Cylinder deactivation test,compression test
JAC diesel vehicle	JAC light truck	engine system	CHAOCHAI engine	CY4102-C3D	√	√	√	–	–	Cylinder deactivation test,compression test
JAC diesel vehicle	JAC light truck	engine system	CHAOCHAI engine	CY4102-C3F	√	√	√	–	–	Cylinder deactivation test,compression test
JAC diesel vehicle	JAC light truck	engine system	CHAOCHAI engine	CY4102-C3G	√	√	√	–	–	Cylinder deactivation test,compression test

JAC diesel vehicle	JAC light truck	engine system	CHAOCHAI engine	CY4D115-C3	√	√	√	–	–	Cylinder deactivation test,compression test
JAC diesel vehicle	JAC light truck	engine system	CHAOCHAI engine	CY4102-C3C	√	√	√	–	–	Cylinder deactivation test,compression test
JAC diesel vehicle	JAC light truck	engine system	JND engine	JND 4.8engine system	√	√	√	√	–	
JAC diesel vehicle	JAC light truck	engine system	JND engine	JND 3.2engine system	√	√	√	√	–	
JAC diesel vehicle	JAC light truck	engine system	YUCHAI engine	YC4E140-30	√	√	√	–	–	Cylinder deactivation test,compression test
JAC diesel vehicle	JAC light truck	engine system	YUCHAI engine	YC4E160-30	√	√	√	–	–	Cylinder deactivation test,compression test
JAC diesel vehicle	JAC light truck	engine system	YUCHAI engine	YC4E140-42	√	√	√	–	–	Cylinder deactivation test,compression test
JAC diesel vehicle	JAC light truck	engine system	YUCHAI engine	YC4E160-42	√	√	√	–	–	Cylinder deactivation test,compression test
JAC diesel vehicle	JAC light truck	engine system	Delphi common rail	YC4F90-30	√	√	√	√	√	
JAC diesel vehicle	JAC light truck	engine system	Delphi common rail	YC4F115-30	√	√	√	√	√	
JAC diesel vehicle	JAC light truck	engine system	Electric control unit pump	YANGCHAI engine(with Wit ECU)_24V	–	√	√	√	–	
JAC diesel vehicle	JAC light truck	engine system	Electric control unit pump	CHINA III self produced unit pump	–	√	√	–	–	
JAC diesel vehicle	JAC light truck	engine system	XICHAI engine	CA4DF4-15E4	√	√	√	√	√	Read and write VIN code,Injector data
JAC diesel vehicle	JAC light truck	engine system	XICHAI engine	CA4DW83-73E4	√	√	√	√	√	Read and write VIN code,Injector data
JAC diesel vehicle	JAC light truck	engine system	XICHAI engine	CA4DW93-84E4	√	√	√	√	√	Read and write VIN code,Injector data
JAC diesel vehicle	JAC light truck	engine system	XICHAI engine	CA4DF3-13E3	√	√	√	–	–	Cylinder deactivation test,compression test

JAC diesel vehicle	JAC light truck	engine system	XICHAI engine	CA4DF3-14E3	√	√	√	–	–	Cylinder deactivation test,compression test
JAC diesel vehicle	JAC light truck	engine system	XICHAI engine	CA4DF3-17E3	√	√	√	–	–	Cylinder deactivation test,compression test
JAC diesel vehicle	JAC light truck	engine system	LIUJI engine	465	√	√	√	√	√	Read and write data
JAC diesel vehicle	JAC light truck	engine system	LIUJI engine	LJ474	√	√	√	√	√	Read and write data
JAC diesel vehicle	JAC light truck	engine system	LIUJI engine	LIUJI 469	√	√	√	√	–	
JAC diesel vehicle	JAC light truck	engine system	LIUJI engine	LJ465(AECS double fuel)	√	√	√	√	√	
JAC diesel vehicle	JAC light truck	engine system	YANGCHAI engine	YZ4DC2-30	√	√	√	√	–	
JAC diesel vehicle	JAC light truck	engine system	YUNNEI engine	YN27CRD/YN33CRD/YN38CRD	√	√	√	√	√	QR code reading and writing
JAC diesel vehicle	JAC light truck	engine system	YUNNEI engine	D19TCI/D25TCI	√	√	√	√	√	QR code reading and writing
JAC diesel vehicle	JAC light truck	engine system	YUNNEI engine	YN30QNE/YN36QNE/YN38QNE	√	√	√	√	√	
JAC diesel vehicle	JAC light truck	engine system	QUANCHAI engine	4A1-68C40	√	√	√	√	–	
JAC diesel vehicle	JAC light truck	engine system	QUANCHAI engine	4B1-82C40	√	√	√	√	–	
JAC diesel vehicle	JAC light truck	engine system	QUANCHAI engine	4B2-95C40	√	√	√	√	–	
JAC diesel vehicle	JAC light truck	engine system	WEICHAI power	YZ4DA2-40	√	√	√	√	√	Injector data
JAC diesel vehicle	JAC light truck	engine system	WEICHAI power	YZ4DB1-40	√	√	√	√	√	Injector data
JAC diesel vehicle	JAC light truck	engine system	WEICHAI power	WP3Q124E401	√	√	√	√	–	

JAC diesel vehicle	JAC light truck	engine system	JAC CHAOCHAI	HFC4DF2-2C	√	√	√	√	–	
JAC diesel vehicle	JAC light truck	engine system	JAC CHAOCHAI	HFC4DF3-2C	√	√	√	√	–	
JAC diesel vehicle	JAC light truck	engine system	Great Wall 491QE engine	UAES M7engine system-2C	√	√	√	√	√	
JAC diesel vehicle	JAC light truck	Anti-locked braking system	KNORR ABS		√	√	√	√	–	
JAC diesel vehicle	JAC light truck	Anti-locked braking system	Bosch ABS9[K LINE]		√	√	√	√	√	
JAC diesel vehicle	JAC light truck	BCM(Body Control Module)	JAC BODY SYSTEM(CAN)		√	√	√	√	√	Flash VIN, reset ECU, key matching
JAC diesel vehicle	JAC light truck	airbag	Bosch airbag		√	√	√	√	–	Read and write the vehicle production date and reset the software
JAC diesel vehicle	JAC light truck	IMMO	IMMO(UAES-IMMO)		√	√	√	√	–	Immo hardware reset
JAC diesel vehicle	JAC pickup	Nanjing Weifu VE electric control pump VP14	VP14-KWP		√	√	√	√	–	
JAC diesel vehicle	JAC pickup	Nanjing Weifu VE electric control pump VP15	VP14-CAN		√	√	√	√	√	
JAC diesel vehicle	JAC pickup	P1	EMS(Engine Management System)	Delphi EOBD Electronic control system	√	√	√	√	√	EOL
JAC diesel vehicle	JAC pickup	P1	EMS(Engine Management System)	UAES EURO IV engine system(491QE)	√	√	√	√	√	Read and write VIN code
JAC diesel vehicle	JAC pickup	P2	EMS(Engine Management System)	Delphi EOBD Electronic control system	√	√	√	√	√	EOL
JAC diesel vehicle	JAC pickup	T6	EMS(Engine Management System)	4GA3-3D gasoline engine(UAES system)	√	√	√	√	√	
JAC diesel vehicle	JAC pickup	T6	EMS(Engine Management System)	4DA1-2C EURO IV diesel engine(FA171)	√	√	√	√	√	Injector code (IQA)
JAC diesel vehicle	JAC pickup	T6	EMS(Engine Management System)	D19/D20 EURO IV diesel engine	√	√	√	√	√	Injector code (IQA), vehicle information correction

JAC diesel vehicle	JAC pickup	T6	EMS(Engine Management System)	4DB2-1D EURO V diesel engine	√	√	√	√	√	Vehicle information correction, IQA injector coding, particle trap DPF (particle trap) function
JAC diesel vehicle	JAC pickup	T6	EMS(Engine Management System)	4GA3-4D gasoline engine(Delphi system)	√	√	√	√	√	Write data,Gear position information learning
JAC diesel vehicle	JAC pickup	T6	ABS(Bosch ABS 9)		√	√	√	√	√	EOL configuration, manual exhaust
JAC diesel vehicle	JAC pickup	T6	SRS(Suzhou Changqing airbag)		√	√	√	√	–	Write data
JAC diesel vehicle	JAC pickup	T6	IMMO(UAES IMMO)		√	√	√	√	–	after sales matching
JAC diesel vehicle	JAC pickup	T6	BCM(Body Control Module)		√	√	√	√	√	Write data, remote key
JAC diesel vehicle	JAC pickup	T6	ICM(Instrument Communications Manager)		√	√	√	–	√	Write data
JAC diesel vehicle	JAC pickup	T6	TPMS(Tire Pressure Monitor System)		√	√	√	√	–	Write data, tire pressure sensor ID writing
JAC diesel vehicle	JAC pickup	T6	PEPS(Passive Entry Passive Start)		√	√	√	√	–	Write data,after-sale service
JAC diesel vehicle	JAC pickup	T6	ESCL(Electrical Steering Colum Lock)		√	√	√	√	√	Write data, ESCL (electronic steering column lock) learning
JAC diesel vehicle	JAC pickup	T6	ESP(Electronic Stability Program)		√	√	√	√	–	Write data, write the filling status, manual exhaust, yaw rate sensor calibration, steering wheel angle sensor calibration, and write the variable configuration word
JAC diesel vehicle	JAC pickup	T6	AWD(part-time 4WD system)		√	√	√	√	√	
JAC diesel vehicle	JAC pickup	T8	EMS(Engine Management System)	4DB2-1B EURO III diesel engine	√	√	√	√	√	Write VIN code, IQA injector code
JAC diesel vehicle	JAC pickup	T8	EMS(Engine Management System)	4DB2-1D EURO V diesel engine	√	√	√	√	√	Vehicle information correction, IQA injector coding, particle trap DPF (particle trap) function
JAC diesel vehicle	JAC pickup	T8	EMS(Engine Management System)	4GA3-4D gasoline engine(Delphi system)	√	√	√	√	√	Write data,Gear position information learning
JAC diesel vehicle	JAC pickup	T8	SRS(Suzhou Changqing airbag)		√	√	√	√	–	Write data

JAC diesel vehicle	JAC pickup	T8	ABS(Bosch ABS 9)		√	√	√	√	√	EOL configuration, manual exhaust
JAC diesel vehicle	JAC pickup	T8	ESP(Electronic Stability Program)		√	√	√	√	–	Write data, write the filling status, manual exhaust, yaw rate sensor calibration, steering wheel angle sensor calibration, and write the variable configuration word
JAC diesel vehicle	JAC pickup	T8	BCM(Body Control Module)		√	√	√	√	√	Write data, remote key
JAC diesel vehicle	JAC pickup	T8	ICM(Instrument Communications Manager)		√	√	√	–	√	Write data
JAC diesel vehicle	JAC pickup	T8	TPMS(Tire Pressure Monitor System)		√	√	√	√	–	Write data
JAC diesel vehicle	JAC pickup	T8	AWD(Borgwana part-time 4WD system)		√	√	√	√	√	
JAC diesel vehicle	JAC pickup	T8	APM(Anti-Pinch Module)		√	√	√	√	–	
JAC diesel vehicle	JAC pickup	T8	ESCL(Electrical Steering Colum Lock)		√	√	√	√	√	Write data, ESCL (electronic steering column lock) learning
JAC diesel vehicle	JAC pickup	T8	PEPS(Passive Entry Passive Start)		√	√	√	√	–	Write data, after-sale service
JAC diesel vehicle	JAC pickup	T8	GW (Gateway)		√	√	√	–	–	Write data
JAC diesel vehicle	JAC pickup	T8	AVM (Around View Monitor)		√	√	√	–	√	Write data, AVM panoramic parking calibration
JAC diesel vehicle	JAC pickup	T8	MP5		√	√	√	√	√	Write data
JAC diesel vehicle	JAC pickup	T8	LDWS(Lane Departure Warning System)		√	√	√	√	–	Write data, detect the calibration board, start EOL (EOL) calibration, start after-sales calibration, and set the mode
JAC diesel vehicle	JAC pickup	T8	TBOX		√	√	√	√	–	Write data, BCM (body control module) learning key, BCM (body control module) teaching key