

MINI

Table of Contents

1 Vehicle models covered	1
2 Vehicle systems covered	2
3 Vehicle Special Function covered	9

1 Vehicle models covered

Model	Type	Year
MINI-F55	Any	Any
MINI-F56	Any	Any
MINI-R50/R52/R53	MINI ONE, COOPER,COOPERS,COOPER D,COOPER S I15	2001-2008
MINI-R55/R56/R57	MINI ONE, COOPER,COOPERS,COOPER D,COOPER S I15	2006-2016
MINI-R58/R59	Any	Any
MINI-R60	Any	Any
MINI-R61	Any	Any

2 Vehicle systems covered

System	DTC	Data List	Active Test
ABS/ASC/DSC Dynamic Stability control	X	X	X
AMP Amplifier	X	X	X
BM On-board monitor			
CA Comfort Access	X	X	X
CAS Car Access System	X	X	X
CVM Convertible top module	X	X	X
DDE Diesel Electronics	X	X	X
DME Digital Engine/Gearbo Electronics 2	X	X	X
DME Motor Electronics	X	X	X
DSC Dynamic Stability Control	X	X	X
EGS transmission control	X	X	X
assistance	X	X	X
EPS Electronic Power Steering	X	X	X

EWS Electronic immobilizer	X	X	
FRM/FRM2 Footwell module	X	X	X
IHKA Heater/automatic A/C control	X	X	X
IHKA Integrated heating /air conditioning control	X	X	X
IHS Heater control	X	X	X
INSTR Instrument cluster	X	X	X
JBE Junction-bo electronics	X	X	X
KOM Instrument cluster	X	X	X
KOMBI2 additional Instruments			
LEW Steering–angle sensor	X	X	
LRA Headlight vertical aim control	X	X	X
MFL Multifunction steering wheel I	X	X	
MRS Multiple Restraint System	X	X	
MRS Multiple Restraint System IV	X		
NAV Navigation computer, Europe	X	X	
System DTC Data List Active Test			
PDC Park Distance Control	X	X	X
RAD Radio	X	X	X
RAD2-BO User interface	X	X	X
RAD2-GW Gateway	X	X	X
RLS/AIC (Rain/Light Sensor/Automatic interval Control)	X		
SHD Sliding/tilting sunroof module	X		
SHD Sliding/tilting sunroof module	X	X	X
STH park heating			
SZL Switch center,steering column	X	X	
ZKE Central body electronics BC 1	X	X	X

3 Vehicle Special Function covered

Function	Type	Special Function
MINI_R50_R52_R53/Service function	Maintenance	Reset service interval indicator
MINI_R50_R52_R53/Service function	Drive	Electronic car immobilization system
MINI_R50_R52_R53/Service function	Drive	Motor Electronics
MINI_R50_R52_R53/Service function	Chassis	ABS/ASC/DSC Dynamic Stability Control
MINI_R50_R52_R53/Service function	Body\Instrument cluster	Reset service interval indicator
MINI_R50_R52_R53/Service function	Body\Instrument cluster	Sleep mode
MINI_R50_R52_R53/Service function	Body\Instrument cluster	System test

MINI_R50_R52_R53/Service function	Body\Light Check Module	Read operating data
MINI_R50_R52_R53/Service function	Body\Light Check Module	Adaptive directional headlights
MINI_R50_R52_R53/Service function	Body	Light switching centre
MINI_R50_R52_R53/Service function	Body	Electronic car immobilization system
MINI_R50_R52_R53/Service function	Body\Transport mode	Delete transport mode
MINI_R50_R52_R53/Service function	Body\Transport mode	Set transport mode
MINI_R50_R52_R53/Service function	Body	Automatic Interval Control
MINI_R50_R52_R53/Service function	Body	Multiple Restraint System
MINI_R50_R52_R53/Service function	Body	ZKE Central body electrics
MINI_R50_R52_R53/Service function	Body	Heating/air-conditioning system
MINI_R50_R52_R53/Service function	Body	Park Distance Control
MINI_R55_R56_R57/Service function	mode/pre-delivery check	Delete transport mode
MINI_R55_R56_R57/Service function	Maintenance\Transport mode/pre-delivery check	Set transport mode
MINI_R55_R56_R57/Service function	mode/pre-delivery check	Charging the battery via diagnostic socket
MINI_R55_R56_R57/Service function	Maintenance\CBS correction, tester data	
MINI_R55_R56_R57/Service function	Maintenance\CBS reset	
MINI_R55_R56_R57/Service function	Maintenance\CBS correction, vehicle data	
MINI_R55_R56_R57/Service function	Maintenance	Oil Reset
MINI_R55_R56_R57/Service function	Drive	Motor Electronics
MINI_R55_R56_R57/Service function	Drive\CAS	CAS reset
MINI_R55_R56_R57/Service function	Drive\CAS	Reset internal ELV fault counter
MINI_R55_R56_R57/Service function	Drive\CAS	Selector lever test
MINI_R55_R56_R57/Service function	Drive\CAS	Remote key test
MINI_R55_R56_R57/Service function	Drive	Transmission control
MINI_R55_R56_R57/Service function	Drive	Transmission control VTG
MINI_R55_R56_R57/Service function	Chassis	Parking brake
MINI_R55_R56_R57/Service function	Chassis	Fully electric steering column
MINI_R55_R56_R57/Service function	Chassis	Steering-angle sensor
MINI_R55_R56_R57/Service function	Chassis	Wheel-slip control system
MINI_R55_R56_R57/Service function	Chassis	Dynamic Drive
MINI_R55_R56_R57/Service function	Chassis	Electronic Damper Control K
MINI_R55_R56_R57/Service function	Chassis	Electromechanical power steering
MINI_R55_R56_R57/Service function	Body\Locking and security functions\Sliding/tilting sunroof	Initialize slide/tilt sunroof

MINI_R55_R56_R57/Service function	Body\Locking and security functions\Sliding/tilting sunroof	Delivery position
MINI_R55_R56_R57/Service function	functions	Remote control/key
MINI_R55_R56_R57/Service function	functions	Power windows
MINI_R55_R56_R57/Service function	Body	Power supply(Battery)
MINI_R55_R56_R57/Service function	Body	Rain/light sensor
MINI_R55_R56_R57/Service function	Body	Heating/air-conditioning system
MINI_R55_R56_R57/Service function	Body	Safety system
MINI_R55_R56_R57/Service function	Body\Telecommunication	Universal charging and hands-free facility
MINI_R55_R56_R57/Service function	Body\Telecommunication	TCU Telematic Control Unit
MINI_R55_R56_R57/Service function	Body\Telecommunication	ULF-SBX interface box
MINI_R55_R56_R57/Service function	Body\Telecommunication	ULF-SBX-H interface box High
MINI_R55_R56_R57/Service function	Body\Telecommunication	Fixed installation
MINI_R55_R56_R57/Service function	Body	Navigation
MINI_R55_R56_R57/Service function	Body	SBSR Satellite,B-pillar,right
MINI_R55_R56_R57/Service function	Body	Seats
MINI_R55_R56_R57/Service function	Body	MOST ring
MINI_R55_R56_R57/Service function	Body	Headunit
MINI_R58_R59/Service function	Maintenance	CBS reset
MINI_R58_R59/Service function	Maintenance	CBS correction, vehicle data
MINI_R58_R59/Service function	Maintenance\Transport mode/pre-delivery check	Delete transport mode
MINI_R58_R59/Service function	Maintenance\Transport mode/pre-delivery check	Set transport mode
MINI_R58_R59/Service function	Maintenance\Transport mode/pre-delivery check	Charging the battery via diagnostic socket
MINI_R58_R59/Service function	Maintenance	Oil Reset
MINI_R58_R59/Service function	Drive	Motor Electronics
MINI_R58_R59/Service function	Drive\CAS	CAS reset
MINI_R58_R59/Service function	Drive\CAS	Reset internal ELV fault counter
MINI_R58_R59/Service function	Drive\CAS	Selector lever test
MINI_R58_R59/Service function	Drive\CAS	Remote key test
MINI_R58_R59/Service function	Drive	Transmission control
MINI_R58_R59/Service function	Drive	Transmission control VTG
MINI_R58_R59/Service function	Chassis	Parking brake
MINI_R58_R59/Service function	Chassis	Fully electric steering column
MINI_R58_R59/Service function	Chassis	Steering-angle sensor
MINI_R58_R59/Service function	Chassis	Wheel-slip control system

MINI_R58_R59/Service function	Chassis	Dynamic Drive
MINI_R58_R59/Service function	Chassis	Electronic Damper Control K
MINI_R58_R59/Service function	Chassis	Electromechanical power steering
MINI_R58_R59/Service function	Body\Locking and security functions\Sliding/tilting sunroof	Initialize slide/tilt sunroof
MINI_R58_R59/Service function	Body\Locking and security functions\Sliding/tilting sunroof	Delivery position
MINI_R58_R59/Service function	functions	Remote control/key
MINI_R58_R59/Service function	functions	Power windows
MINI_R58_R59/Service function	Body	Power supply(Battery)
MINI_R58_R59/Service function	Body	Rain/light sensor
MINI_R58_R59/Service function	Body	Heating/air-conditioning system
MINI_R58_R59/Service function	Body	Safety system
MINI_R58_R59/Service function	Body\Telecommunication	Universal charging and hands-free facility
MINI_R58_R59/Service function	Body\Telecommunication	TCU Telematic Control Unit
MINI_R58_R59/Service function	Body\Telecommunication	ULF-SBX interface box
MINI_R58_R59/Service function	Body\Telecommunication	ULF-SBX-H interface box High
MINI_R58_R59/Service function	Body\Telecommunication	Fixed installation
MINI_R58_R59/Service function	Body	Navigation
MINI_R58_R59/Service function	Body	SBSR Satellite,B-pillar,right
MINI_R58_R59/Service function	Body	MOST ring
MINI_R58_R59/Service function	Body	Seats
MINI_R58_R59/Service function	Body	Headunit
MINI_R60/Service function	Maintenance	CBS reset
MINI_R60/Service function	Maintenance	CBS correction, vehicle data
MINI_R60/Service function	Maintenance\Transport mode/pre-delivery check	Delete transport mode
MINI_R60/Service function	Maintenance\Transport mode/pre-delivery check	Set transport mode
MINI_R60/Service function	Maintenance\Transport mode/pre-delivery check	Charging the battery via diagnostic socket
MINI_R60/Service function	Maintenance	Oil Reset
MINI_R60/Service function	Drive	Motor Electronics
MINI_R60/Service function	Drive\CAS	CAS reset
MINI_R60/Service function	Drive\CAS	Reset internal ELV fault counter
MINI_R60/Service function	Drive\CAS	Selector lever test
MINI_R60/Service function	Drive\CAS	Remote key test
MINI_R60/Service function	Drive	Transmission control

MINI_R60/Service function	Drive	Transmission control VTG
MINI_R60/Service function	Chassis	Parking brake
MINI_R60/Service function	Chassis	Fully electric steering column
MINI_R60/Service function	Chassis	Steering-angle sensor
MINI_R60/Service function	Chassis	Wheel-slip control system
MINI_R60/Service function	Chassis	Dynamic Drive
MINI_R60/Service function	Chassis	Electronic Damper Control K
MINI_R60/Service function	Chassis	Electromechanical power steering
MINI_R60/Service function	Body\Locking and security functions\Sliding/tilting sunroof	Initialize slide/tilt sunroof
MINI_R60/Service function	Body\Locking and security functions\Sliding/tilting sunroof	Delivery position
MINI_R60/Service function	functions	Remote control/key
MINI_R60/Service function	functions	Power windows
MINI_R60/Service function	Body	Power supply(Battery)
MINI_R60/Service function	Body	Rain/light sensor
MINI_R60/Service function	Body	Heating/air-conditioning system
MINI_R60/Service function	Body	Safety system
MINI_R60/Service function	Body\Telecommunication	Universal charging and hands-free facility
MINI_R60/Service function	Body\Telecommunication	TCU Telematic Control Unit
MINI_R60/Service function	Body\Telecommunication	ULF-SBX interface box
MINI_R60/Service function	Body\Telecommunication	ULF-SBX-H interface box High
MINI_R60/Service function	Body\Telecommunication	Fixed installation
MINI_R60/Service function	Body	Navigation
MINI_R60/Service function	Body	SBSR Satellite,B-pillar,right
MINI_R60/Service function	Body	MOST ring
MINI_R60/Service function	Body	Seats
MINI_R60/Service function	Body	Headunit
MINI_F56/Service function	Maintenance	CBS reset
MINI_F56/Service function	Maintenance	CBS correction, vehicle data
MINI_F56/Service function	Maintenance	Transport mode/pre-delivery check
MINI_F56/Service function	Maintenance	Oil Reset
MINI_F56/Service function	Drive	CAS KL 15 activation/deactivation
MINI_F56/Service function	Drive	FEM_KL 15 activation/deactivation
MINI_F56/Service function	Drive	Motor Electronics
MINI_F56/Service function	Drive	Engine start
MINI_F56/Service function	Drive	Transmission control
MINI_F56/Service function	Drive	Transfer box transmission control unit

MINI_F56/Service function	Drive	Electric fuel pump
MINI_F56/Service function	Chassis	Steering-angle sensor
MINI_F56/Service function	Chassis	Electric steering-column adjustment
MINI_F56/Service function	Chassis	Electromechanical power steering
MINI_F56/Service function	Chassis	Integrated chassis management
MINI_F56/Service function	Chassis	Parking brake
MINI_F56/Service function	Chassis	ABS/ASC/DSC Dynamic Stability Control
MINI_F56/Service function	Chassis	Vertical dynamics management
MINI_F56/Service function	Chassis	Dynamic Drive
MINI_F56/Service function	Chassis	Electronic ride height control
MINI_F56/Service function	Chassis	Active front steering
MINI_F56/Service function	Chassis	Rear-axle slip-angle control
MINI_F56/Service function	Body	Heating and air conditioning functions
MINI_F56/Service function	Body	Locking and security functions
MINI_F56/Service function	Body	Audio
MINI_F56/Service function	Body	Safety functions
MINI_F56/Service function	Body	Lights
MINI_F56/Service function	Body	Power supply(Battery)
MINI_F56/Service function	Body	Solar rain/light fogging sensor
MINI_F56/Service function	Body	Seats
MINI_F56/Service function	Body	Tyre pressure control
MINI_F56/Service function	Body	MOST ring
MINI_F56/Service function	Body	Central Gateway Module
MINI_F56/Service function	Body	Rear seat entertainment system
MINI_F56/Service function	Body	Headunit
MINI_F56/Service function	Body	All-round vision camera
MINI_F56/Service function	Body	Additional functions
MINI_F56/Service function	Body	Automatic tailgate actuation
MINI_R61/Service function	Maintenance	CBS reset
MINI_R61/Service function	Maintenance	CBS correction, vehicle data
MINI_R61/Service function	Maintenance\Transport mode/pre-delivery check	Delete transport mode
MINI_R61/Service function	Maintenance\Transport mode/pre-delivery check	Set transport mode
MINI_R61/Service function	Maintenance\Transport mode/pre-delivery check	Charging the battery via diagnostic socket
MINI_R61/Service function	Maintenance	Oil Reset
MINI_R61/Service function	Drive	Motor Electronics

MINI_R61/Service function	Drive\CAS	CAS reset
MINI_R61/Service function	Drive\CAS	Reset internal ELV fault counter
MINI_R61/Service function	Drive\CAS	Selector lever test
MINI_R61/Service function	Drive\CAS	Remote key test
MINI_R61/Service function	Drive	Transmission control
MINI_R61/Service function	Drive	Transmission control VTG
MINI_R61/Service function	Chassis	Parking brake
MINI_R61/Service function	Chassis	Fully electric steering column
MINI_R61/Service function	Chassis	Steering-angle sensor
MINI_R61/Service function	Chassis	Wheel-slip control system
MINI_R61/Service function	Chassis	Dynamic Drive
MINI_R61/Service function	Chassis	Electronic Damper Control K
MINI_R61/Service function	Chassis	Electromechanical power steering
MINI_R61/Service function	Body\Locking and security functions\Sliding/tilting sunroof	Initialize slide/tilt sunroof
MINI_R61/Service function	Body\Locking and security functions\Sliding/tilting sunroof	Delivery position
MINI_R61/Service function	functions	Remote control/key
MINI_R61/Service function	functions	Power windows
MINI_R61/Service function	Body	Power supply(Battery)
MINI_R61/Service function	Body	Rain/light sensor
MINI_R61/Service function	Body	Heating/air-conditioning system
MINI_R61/Service function	Body	Safety system
MINI_R61/Service function	Body\Telecommunication	Universal charging and hands-free facility
MINI_R61/Service function	Body\Telecommunication	TCU Telematic Control Unit
MINI_R61/Service function	Body\Telecommunication	ULF-SBX interface box
MINI_R61/Service function	Body\Telecommunication	ULF-SBX-H interface box High
MINI_R61/Service function	Body\Telecommunication	Fixed installation
MINI_R61/Service function	Body	Navigation
MINI_R61/Service function	Body	SBSR Satellite,B-pillar,right
MINI_R61/Service function	Body	MOST ring
MINI_R61/Service function	Body	Seats
MINI_R61/Service function	Body	Headunit
MINI_F55/Service function	Maintenance	CBS reset
MINI_F55/Service function	Maintenance	CBS correction, vehicle data
MINI_F55/Service function	Maintenance	Transport mode/pre-delivery check
MINI_F55/Service function	Maintenance	Oil Reset
MINI_F55/Service function	Drive	CAS KL 15 activation/deactivation

MINI_F55/Service function	Drive	FEM_KL 15 activation/deactivation
MINI_F55/Service function	Drive	Motor Electronics
MINI_F55/Service function	Drive	Engine start
MINI_F55/Service function	Drive	Transmission control
MINI_F55/Service function	Drive	Transfer box transmission control unit
MINI_F55/Service function	Drive	Electric fuel pump
MINI_F55/Service function	Chassis	Steering-angle sensor
MINI_F55/Service function	Chassis	Electric steering-column adjustment
MINI_F55/Service function	Chassis	Electromechanical power steering
MINI_F55/Service function	Chassis	Integrated chassis management
MINI_F55/Service function	Chassis	Parking brake
MINI_F55/Service function	Chassis	ABS/ASC/DSC Dynamic Stability Control
MINI_F55/Service function	Chassis	Vertical dynamics management
MINI_F55/Service function	Chassis	Dynamic Drive
MINI_F55/Service function	Chassis	Electronic ride height control
MINI_F55/Service function	Chassis	Active front steering
MINI_F55/Service function	Chassis	Rear-axle slip-angle control
MINI_F55/Service function	Body	Heating and air conditioning functions
MINI_F55/Service function	Body	Locking and security functions
MINI_F55/Service function	Body	Audio
MINI_F55/Service function	Body	Safety functions
MINI_F55/Service function	Body	Lights
MINI_F55/Service function	Body	Power supply(Battery)
MINI_F55/Service function	Body	Solar rain/light fogging sensor
MINI_F55/Service function	Body	Seats
MINI_F55/Service function	Body	Tyre pressure control
MINI_F55/Service function	Body	MOST ring
MINI_F55/Service function	Body	Central Gateway Module
MINI_F55/Service function	Body	Rear seat entertainment system
MINI_F55/Service function	Body	Headunit
MINI_F55/Service function	Body	All-round vision camera
MINI_F55/Service function	Body	Additional functions
MINI_F55/Service function	Body	Automatic tailgate actuation