

OPERATION	VARIATION	OPERATION NUMBER	REPAIR TIME	INCLUDES
T00 DIAGNOSIS				
DTC READING BY DIAGNOSTIC TOOL The labor operation for DIAGNOSTIC TOOLS usage (T9999*-*~*) can be applied only when the diagnosis requires the NGS/WDS/PDS/IDS tester to read the Diagnostic Trouble Code for Auto cruise control/Theft deterrent control system components.		T9999XDX	0.2	
T01 POWER CIRCUIT				
FUSE, R&R		T0102XRX	0.2	
MAIN FUSE, R&R		T0103XRX	0.3	
FUSE BLOCK OR PASSENGER JUNCTION BOX, R&R	Fuse block	T0104XRX	0.5	
FUSE BLOCK COVER, R&R		T0105XRX	0.2	
MAIN FUSE BLOCK, R&R	SKYACTIV-G 2.5	T0106ARX	2.8	
MAIN FUSE BLOCK, R&R	SKYACTIV-D 2.2	T0106XRX	2.7	
MAIN FUSE BLOCK COVER, R&R		T0107XRX	0.2	
BODY CONTROL MODULE [BCM], R&R	Front body control module (FBCM)	T0108ARX	0.3	◆Body control module [BCM] configuration
BODY CONTROL MODULE [BCM], R&R	Rear body control module (RBCM)	T0108BRX	0.6	◆Body control module [BCM] configuration
BACKUP POWER SUPPLY, R&R		T0116XRX	0.5	
T02 SWITCHES				
HAZARD SWITCH, R&R		T0204XRX	0.3	
CIGAR LIGHTER, R&R	Front accessory socket	T0206ARX	0.3	
CIGAR LIGHTER, R&R	Rear accessory socket	T0206BRX	0.5	
POWER WINDOW SWITCH, R&R	Front,One side	T0207ARX	0.3	◆Door trim (S1026), R&R
POWER WINDOW SWITCH, R&R	Front,Both sides	T0207BRX	0.5	◆Door trim (S1026), R&R
POWER WINDOW SWITCH, R&R	Rear,One side	T0207CRX	0.3	◆Door trim assembly, R&R
POWER WINDOW SWITCH, R&R	Rear,Both sides	T0207DRX	0.4	◆Door trim assembly, R&R
REMOTE CONTROL MIRROR SWITCH, R&R		T0209XRX	0.4	◆Door trim (S1026), R&R

## ILLUSTRATION

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CLOCK SPRING, R&R		T0220XRX	0.4	◆Steering wheel (N0102), R&R◆ Steering column cover (S0706), R&R
PUSH BUTTON START SWITCH, R&R		T0222XRX	0.3	◆Meter set hood (T0602), R&R [No.1]
T03 EXTERIOR LIGHTING SYSTEM				
HEADLIGHT SET, R&R	Without 360°view monitor system,One side	T0301ARX	0.7	◆Front bumper assembly, R&R◆ Headlight, Aim (A0115)
HEADLIGHT SET, R&R	Without 360°view monitor system,Both sides	T0301BRX	0.8	◆Front bumper assembly, R&R◆ Headlight, Aim (A0115)
HEADLIGHT SET, R&R	With 360°view monitor system,360°view monitor system screen display verification only,One side	T0301CRX	0.8	◆Front bumper assembly, R&R◆ Headlight, Aim (A0115)
HEADLIGHT SET, R&R	With 360°view monitor system,360°view monitor system screen display verification only,Both sides	T0301DRX	0.9	◆Front bumper assembly, R&R◆ Headlight, Aim (A0115)
HEADLIGHT SET, R&R	With 360°view monitor system,360°view monitor system screen display verification and 360°view monitor system aiming,One side	T0301ERX	0.9	◆Front bumper assembly, R&R◆ Headlight, Aim (A0115)
HEADLIGHT SET, R&R	With 360°view monitor system,360°view monitor system screen display verification and 360°view monitor system aiming,Both sides	T0301FRX	1.0	◆Front bumper assembly, R&R◆ Headlight, Aim (A0115)
HEADLIGHT UNIT, R&R	Without 360°view monitor system,One side	T0304ARX	0.7	◆Headlight set (T0301), R&R◆ Headlight, Aim (A0115)
HEADLIGHT UNIT, R&R	Without 360°view monitor system,Both sides	T0304BRX	0.9	◆Headlight set (T0301), R&R◆ Headlight, Aim (A0115)

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OPERATION	VARIATION	OPERATION NUMBER	REPAIR TIME	INCLUDES
HEADLIGHT UNIT, R&R	With 360°view monitor system,360°view monitor system screen display verification only,One side	T0304CRX	0.8	◆Headlight set (T0301), R&R◆ Headlight, Aim (A0115)
HEADLIGHT UNIT, R&R	With 360°view monitor system,360°view monitor system screen display verification only,Both sides	T0304DRX	1.0	◆Headlight set (T0301), R&R◆ Headlight, Aim (A0115)
HEADLIGHT UNIT, R&R	With 360°view monitor system,360°view monitor system screen display verification and 360°view monitor system aiming,One side	T0304ERX	0.9	◆Headlight set (T0301), R&R◆ Headlight, Aim (A0115)
HEADLIGHT UNIT, R&R	With 360°view monitor system,360°view monitor system screen display verification and 360°view monitor system aiming,Both sides	T0304FRX	1.1	◆Headlight set (T0301), R&R◆ Headlight, Aim (A0115)
FRONT TURN SIGNAL LIGHT BULB, R&R	One or both sides	T0317XRX	0.2	
REAR COMBINATION LIGHT SET, R&R	One side	T0318ARX	0.5	
REAR COMBINATION LIGHT SET, R&R	Both sides	T0318BRX	0.6	
REAR COMBINATION LIGHT UNIT/LENS, R&R	One side	T0319ARX	0.3	
REAR COMBINATION LIGHT UNIT/LENS, R&R	Both sides	T0319BRX	0.4	
REAR COMBINATION LIGHT BULB, R&R	One side	T0320ARX	0.3	
REAR COMBINATION LIGHT BULB, R&R	Both sides	T0320BRX	0.4	
HIGH MOUNT STOP LIGHT SET, R&R		T0323XRX	0.6	◆Rear spoiler (S1903), R&R
LICENSE LIGHT SET, R&R	One or both sides	T0327XRX	0.3	

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LICENSE LIGHT BULB, R&R	One side	T0328ARX	0.2	
LICENSE LIGHT BULB, R&R	Both sides	T0328BRX	0.3	
LIGHT SWITCH, R&R		T0333XRX	0.3	◆Steering column cover (S0706), R&R
LIFTGATE LIGHT SET, R&R	Without 360°view monitor system,One side	T0339ARX	0.8	◆Rear finisher (S0414), R&R
LIFTGATE LIGHT SET, R&R	Without 360°view monitor system,Both sides	T0339BRX	0.8	◆Rear finisher (S0414), R&R
LIFTGATE LIGHT SET, R&R	With 360°view monitor system,360°view monitor system screen display verification only,One side	T0339CRX	0.9	◆Rear finisher (S0414), R&R
LIFTGATE LIGHT SET, R&R	With 360°view monitor system,360°view monitor system screen display verification only,Both sides	T0339DRX	1.0	◆Rear finisher (S0414), R&R
LIFTGATE LIGHT SET, R&R	With 360°view monitor system,360°view monitor system screen display verification and 360°view monitor system aiming,One side	T0339ERX	1.0	◆Rear finisher (S0414), R&R
LIFTGATE LIGHT SET, R&R	With 360°view monitor system,360°view monitor system screen display verification and 360°view monitor system aiming,Both sides	T0339FRX	1.1	◆Rear finisher (S0414), R&R
FRONT FOG LIGHT SET, R&R	One side	T0341ARX	0.5	◆Front fog light, Aiming
FRONT FOG LIGHT SET, R&R	Both sides	T0341BRX	0.7	◆Front fog light, Aiming
BACKUP LIGHT BULB, R&R	One or both sides	T0344XRX	0.2	
SIDE TURN SIGNAL LIGHT SET, R&R	Without 360°view monitor system,One side	T0345ARX	0.3	
SIDE TURN SIGNAL LIGHT SET, R&R	Without 360°view monitor system,Both sides	T0345BRX	0.4	

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OPERATION	VARIATION	OPERATION NUMBER	REPAIR TIME	INCLUDES
SIDE TURN SIGNAL LIGHT SET, R&R	With 360°view monitor system,360°view monitor system screen display verification only,One side	T0345CRX	0.5	
SIDE TURN SIGNAL LIGHT SET, R&R	With 360°view monitor system,360°view monitor system screen display verification only,Both sides	T0345DRX	0.6	
SIDE TURN SIGNAL LIGHT SET, R&R	With 360°view monitor system,360°view monitor system screen display verification and 360°view monitor system aiming,One side	T0345ERX	0.6	
SIDE TURN SIGNAL LIGHT SET, R&R	With 360°view monitor system,360°view monitor system screen display verification and 360°view monitor system aiming,Both sides	T0345FRX	0.9	
HEADLIGHT AUTO LEVELING CONTROL MODULE, R&R		T0355XRX	0.3	
T04 INTERIOR LIGHTING SYSTEM				
INTERIOR LAMP ASSEMBLY, R&R	Center or rear	T0401XRX	1.7	◆Headliner (S1701), D&C
INTERIOR LAMP LENS, R&R	Center or rear	T0402XRX	0.2	
INTERIOR LAMP BULB, R&R	Center or rear	T0403XRX	0.2	
OVERHEAD CONSOLE, R&R		T0410XRX	0.2	
OVERHEAD CONSOLE ROOM, LAMP LENS/BULB, R&R	Lens	T0411ARX	0.2	
OVERHEAD CONSOLE ROOM, LAMP LENS/BULB, R&R	Bulb	T0411BRX	0.2	
GLOVE BOX LAMP LENS AND/OR BULB, R&R		T0415XRX	0.2	
LIFTGATE LAMP ASSEMBLY, R&R		T0421XRX	0.2	
LIFTGATE LAMP LENS, R&R		T0422XRX	0.2	
LIFTGATE LAMP BULB, R&R		T0423XRX	0.2	

OPERATION	VARIATION	OPERATION NUMBER	REPAIR TIME	INCLUDES
T05 WARNING SYSTEM				
OIL LEVEL SENSOR, R&R		T0502XRX	0.7	
OIL PRESSURE SWITCH, R&R	Engine oil pressure sensor/engine oil temperature sensor	T0504XRX	0.4	
PARKING ASSIST SYSTEM, R&R	Front camera,360°view monitor system screen display verification only	T0512ARX	0.7	◆Front bumper assembly, R&R
PARKING ASSIST SYSTEM, R&R	Front camera,360°view monitor system screen display verification and 360°view monitor system aiming	T0512BRX	0.8	◆Front bumper assembly, R&R
PARKING ASSIST SYSTEM, R&R	Side camera,360°view monitor system screen display verification only,One side	T0512CRX	0.5	
PARKING ASSIST SYSTEM, R&R	Side camera,360°view monitor system screen display verification only,Both sides	T0512DRX	0.6	
PARKING ASSIST SYSTEM, R&R	Side camera,360°view monitor system screen display verification and 360°view monitor system aiming,One side	T0512ERX	0.6	
PARKING ASSIST SYSTEM, R&R	Side camera,360°view monitor system screen display verification and 360°view monitor system aiming,Both sides	T0512FRX	0.9	
PARKING ASSIST SYSTEM, R&R	Rear mount camera,Without 360°view monitor system	T0512GRX	0.6	
PARKING ASSIST SYSTEM, R&R	Rear mount camera,With 360°view monitor system,360°view monitor system screen display verification only	T0512HRX	0.7	

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OPERATION	VARIATION	OPERATION NUMBER	REPAIR TIME	INCLUDES
PARKING ASSIST SYSTEM, R&R	Rear mount camera,With 360°view monitor system,360°view monitor system screen display verification and 360°view monitor system aiming	T0512JRX	0.8	
PARKING ASSIST SYSTEM, R&R	Monitor switch	T0512KRX	0.3	
PARKING ASSIST SYSTEM, R&R	360°view monitor control module	T0512LRX	0.8	◆360°view monitor system aiming◆ 360°view monitor system screen display verification
BLIND SPOT MONITORING [BSM], R&R	Blind spot monitoring (BSM) control module,One side	T0513ARX	1.0	◆Rear bumper assembly, R&R◆Blind spot monitoring [BSM] radar test
BLIND SPOT MONITORING [BSM], R&R	Blind spot monitoring (BSM) control module,Both sides	T0513BRX	1.0	◆Rear bumper assembly, R&R◆Blind spot monitoring [BSM] radar test
PARKING SENSOR CONTROL MODULE, R&R	Parking assist unit	T0514XRX	0.3	
PARKING SENSOR BUZZER, R&R	Front	T0516ARX	0.3	
PARKING SENSOR BUZZER, R&R	Rear	T0516BRX	0.3	
ULTRASONIC SENSOR [FRONT], R&R	Without 360°view monitor system,One	T0517ARX	0.5	◆Front bumper assembly, R&R
ULTRASONIC SENSOR [FRONT], R&R	Without 360°view monitor system,Two	T0517BRX	0.5	◆Front bumper assembly, R&R
ULTRASONIC SENSOR [FRONT], R&R	Without 360°view monitor system,Three	T0517CRX	0.5	◆Front bumper assembly, R&R
ULTRASONIC SENSOR [FRONT], R&R	Without 360°view monitor system,All	T0517DRX	0.6	◆Front bumper assembly, R&R
ULTRASONIC SENSOR [FRONT], R&R	With 360°view monitor system,360°view monitor system screen display verification only,One	T0517ERX	0.6	◆Front bumper assembly, R&R
ULTRASONIC SENSOR [FRONT], R&R	With 360°view monitor system,360°view monitor system screen display verification only,Two	T0517FRX	0.7	◆Front bumper assembly, R&R

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ULTRASONIC SENSOR [FRONT], R&R	With 360°view monitor system,360°view monitor system screen display verification only,Three	T0517GRX	0.7	◆Front bumper assembly, R&R
ULTRASONIC SENSOR [FRONT], R&R	With 360°view monitor system,360°view monitor system screen display verification only,All	T0517HRX	0.7	◆Front bumper assembly, R&R
ULTRASONIC SENSOR [FRONT], R&R	With 360°view monitor system,360°view monitor system screen display verification and 360°view monitor system aiming,One	T0517JRX	0.7	◆Front bumper assembly, R&R
ULTRASONIC SENSOR [FRONT], R&R	With 360°view monitor system,360°view monitor system screen display verification and 360°view monitor system aiming,Two	T0517KRX	0.7	◆Front bumper assembly, R&R
ULTRASONIC SENSOR [FRONT], R&R	With 360°view monitor system,360°view monitor system screen display verification and 360°view monitor system aiming,Three	T0517LRX	0.8	◆Front bumper assembly, R&R
ULTRASONIC SENSOR [FRONT], R&R	With 360°view monitor system,360°view monitor system screen display verification and 360°view monitor system aiming,All	T0517MRX	0.8	◆Front bumper assembly, R&R
ULTRASONIC SENSOR [REAR], R&R	One	T0518ARX	0.6	◆Rear bumper assembly, R&R
ULTRASONIC SENSOR [REAR], R&R	Two	T0518BRX	0.6	◆Rear bumper assembly, R&R
ULTRASONIC SENSOR [REAR], R&R	Three	T0518CRX	0.7	◆Rear bumper assembly, R&R
ULTRASONIC SENSOR [REAR], R&R	All	T0518DRX	0.7	◆Rear bumper assembly, R&R
FORWARD SENSING CAMERA [FSC], R&R		T0520XRX	0.5	◆Forward sensing camera [FSC], Aiming
LANE DEPARTURE WARNING SYSTEM [LDWS] SWITCH, R&R		T0521XRX	0.3	
T06 INSTRUMENT CLUSTER (METER)				
METER SET HOOD, R&R	No.1	T0602ARX	0.3	
METER SET HOOD, R&R	No.2	T0602BRX	0.4	



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METER SET AND/OR CENTRAL PROCESSING UNIT [CPU], R&R	Without wheel unit (TPMS)	T0603XRX	0.4	◆Meter set hood (T0602), R&R
METER SET AND/OR CENTRAL PROCESSING UNIT [CPU], R&R	With wheel unit (TPMS)	T0603ARX	0.6	◆Meter set hood (T0602), R&R
FRONT LENS [WINDOW PLATE], R&R		T0606XRX	0.4	◆Meter set assembly, R&R
FUEL TANK GAUGE UNIT, R&R	SKYACTIV-G 2.5,2WD	T0619ERX	1.0	
FUEL TANK GAUGE UNIT, R&R	SKYACTIV-G 2.5,4WD,Main gauge unit	T0619FRX	1.0	
FUEL TANK GAUGE UNIT, R&R	SKYACTIV-G 2.5,4WD,Sub gauge unit,Captain type second-row seat	T0619GRX	1.0	
FUEL TANK GAUGE UNIT, R&R	SKYACTIV-G 2.5,4WD,Sub gauge unit,Bench type second-row seat	T0619HRX	0.9	
FUEL TANK GAUGE UNIT, R&R	SKYACTIV-D 2.2,2WD,Bench type second-row seat	T0619ARX	0.9	
FUEL TANK GAUGE UNIT, R&R	SKYACTIV-D 2.2,2WD,Captain type second-row seat	T0619DRX	1.0	
FUEL TANK GAUGE UNIT, R&R	SKYACTIV-D 2.2,4WD,Main gauge unit	T0619BRX	1.0	
FUEL TANK GAUGE UNIT, R&R	SKYACTIV-D 2.2,4WD,Sub gauge unit	T0619CRX	0.9	
ACTIVE DRIVING DISPLAY, R&R	Display assembly	T0626ARX	0.4	◆Meter set hood (T0602), R&R
ACTIVE DRIVING DISPLAY, R&R	Lens only	T0626BRX	0.5	◆Meter set hood (T0602), R&R
<b>T08 AUTO CRUISE &amp; RADAR RACONTROL SYSTEM</b>				
AUTO CRUISE CONTROL SWITCH, R&R		T0805XRX	0.3	
MAZDA RADAR CRUISE CONTROL [MRCC] /MAZDA PRECRASH SAFETY SYSTEM RELATED PARTS, R&R	Radar unit,Without 360°view monitor system	T0808ARX	0.8	◆Front bumper assembly, R&R◆Radar unit, Aiming
MAZDA RADAR CRUISE CONTROL [MRCC] /MAZDA PRECRASH SAFETY SYSTEM RELATED PARTS, R&R	Radar unit,With 360°view monitor system,360°view monitor system screen display verification only	T0808BRX	0.9	◆Front bumper assembly, R&R◆Radar unit, Aiming

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MAZDA RADAR CRUISE CONTROL [MRCC] /MAZDA PRECRASH SAFETY SYSTEM RELATED PARTS, R&R	Radar unit,With 360°view monitor system,360°view monitor system screen display verification and 360°view monitor system aiming	T0808CRX	0.9	◆Front bumper assembly, R&R◆Radar unit, Aiming
MAZDA RADAR CRUISE CONTROL [MRCC] /MAZDA PRECRASH SAFETY SYSTEM RELATED PARTS, R&R	Cruise control switch	T0808DRX	0.3	
T09 THEFT DETERRENT SYSTEM				
THEFT DETERRENT CONTROL SYSTEM, R&R	Burglar system,Burglar horn	T0901XRX	0.6	
T10 HORN				
HORN RELAY, R&R		T1001XRX	0.2	
HORN, R&R	Without 360°view monitor system,One	T1002ARX	0.5	◆Front bumper assembly, R&R
HORN, R&R	Without 360°view monitor system,Two	T1002BRX	0.5	◆Front bumper assembly, R&R
HORN, R&R	With 360°view monitor system,360°view monitor system screen display verification only,One	T1002CRX	0.6	◆Front bumper assembly, R&R
HORN, R&R	With 360°view monitor system,360°view monitor system screen display verification only,Two	T1002DRX	0.7	◆Front bumper assembly, R&R
HORN, R&R	With 360°view monitor system,360°view monitor system screen display verification and 360°view monitor system aiming,One	T1002ERX	0.7	◆Front bumper assembly, R&R
HORN, R&R	With 360°view monitor system,360°view monitor system screen display verification and 360°view monitor system aiming,Two	T1002FRX	0.7	◆Front bumper assembly, R&R
T11 AUDIO SYSTEM				
SPEAKER GRILLE, R&R	Tweeter speaker,One side	T1101ARX	0.2	
SPEAKER GRILLE, R&R	Tweeter speaker,Both sides	T1101BRX	0.3	
SPEAKER GRILLE, R&R	Center speaker	T1101CRX	0.2	

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SPEAKER GRILLE, R&R	Rear speaker,One side	T1101DRX	0.2	
SPEAKER GRILLE, R&R	Rear speaker,Both sides	T1101ERX	0.2	
TUNER, R&R	Tuner and amp unit (TAU),RHD	T1103XRX	0.4	
TUNER, R&R	Tuner and amp unit (TAU),LHD	T1103ARX	0.3	
<b>TUNER, R&amp;R</b>	<b>Remote tuner (RT)</b>	<b>T1103BRX</b>	<b>0.5</b>	
ANTENNA, R&R	Center roof antenna	T1106XRX	1.7	◆Headliner (S1701), D&C
REAR ANTENNA FEEDER, R&R	A pillar to D pillar	T1108ARX	2.2	◆Headliner (S1701), R&R
REAR ANTENNA FEEDER, R&R	D pillar to Center roof antenna	T1108BRX	1.9	◆Headliner (S1701), D&C
CONDENSER, R&R		T1111XRX	1.0	
CD PLAYER, R&R		T1113XRX	0.5	
AMPLIFIER, R&R		T1115XRX	0.3	
CAR COMMUNICATION SYSTEM, R&R	Center display	T1117ARX	0.4	
CAR COMMUNICATION SYSTEM, R&R	Connectivity master unit (CMU)	T1117BRX	0.5	
CAR COMMUNICATION SYSTEM, R&R	Commander switch	T1117CRX	0.3	
CAR COMMUNICATION SYSTEM, R&R	GPS antenna	T1117DRX	0.4	
SPEAKER [FRONT], R&R	Center speaker	T1122ARX	0.3	
SPEAKER [FRONT], R&R	Front door speaker,One side	T1122BRX	0.3	◆Door trim (S1026), R&R
SPEAKER [FRONT], R&R	Front door speaker,Both sides	T1122CRX	0.5	◆Door trim (S1026), R&R
SPEAKER [REAR], R&R	Rear door speaker,One side	T1123ARX	0.3	◆Door trim assembly, R&R
SPEAKER [REAR], R&R	Rear door speaker,Both sides	T1123BRX	0.5	◆Door trim assembly, R&R
SPEAKER [REAR], R&R	Rear speaker,One side	T1123CRX	0.4	
SPEAKER [REAR], R&R	Rear speaker,Both sides	T1123DRX	0.6	
SPEAKER [REAR], R&R	Bass-box	T1123ERX	0.3	
SPEAKER [TWEETER], R&R	One side	T1124ARX	0.3	◆"A" pillar trim (S1702), R&R
SPEAKER [TWEETER], R&R	Both sides	T1124BRX	0.3	◆"A" pillar trim (S1702), R&R
INFORMATION DISPLAY, R&R	Indicator unit,Without rear console panel cup holder	T1125XRX	0.8	◆Rear console (S0803), R&R
INFORMATION DISPLAY, R&R	Indicator unit,With rear console panel cup holder	T1125ARX	0.9	◆Rear console (S0803), R&R
AUXILIARY JACK, R&R	Without rear console panel cup holder	T1128ARX	0.3	
AUXILIARY JACK, R&R	With rear console panel cup holder	T1128BRX	0.4	