

ILLUSTRATION

OPERATION	VARIATION	OPERATION NUMBER	REPAIR TIME	INCLUDES
J01 TRANSMISSION COMPLETE (MANUAL TRANSMISSION)				
TRANSMISSION COMPLETE, OH	SKYACTIV-G 1.5,Without Coolant Control Valve,5MT,Without i-stop	J0101AHX	7.3	◆Transmission complete (J0101), R&R◆ Shim, Adjust
TRANSMISSION COMPLETE, OH	SKYACTIV-G 1.5,Without Coolant Control Valve,5MT,With i-stop,PCM cover with standard bolts	J0101BHX	7.5	◆Transmission complete (J0101), R&R◆ Shim, Adjust
TRANSMISSION COMPLETE, OH	SKYACTIV-G 1.5,Without Coolant Control Valve,5MT,With i-stop,PCM cover with shear-off bolts	J0101CHX	7.6	◆Transmission complete (J0101), R&R◆ Shim, Adjust
TRANSMISSION COMPLETE, OH	SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,Without i-stop,PCM cover with standard bolts	J0101DHX	7.5	◆Transmission complete (J0101), R&R◆ Shim, Adjust
TRANSMISSION COMPLETE, OH	SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,Without i-stop,PCM cover with shear-off bolts	J0101EHX	7.6	◆Transmission complete (J0101), R&R◆ Shim, Adjust
TRANSMISSION COMPLETE, OH	[SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,With i-stop,Without i-ELOOP system]/[SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,With i-stop,With i-ELOOP system,PCM cover with standard bolts]	J0101FHX	7.7	◆Transmission complete (J0101), R&R◆ Shim, Adjust
TRANSMISSION COMPLETE, OH	SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,With i-stop,With i-ELOOP system,PCM cover with shear-off bolts	J0101GHX	7.9	◆Transmission complete (J0101), R&R◆ Shim, Adjust
TRANSMISSION COMPLETE, OH	SKYACTIV-G 1.5,With Coolant Control Valve,5MT,PCM cover with standard bolts	J0101KHX	7.9	◆Transmission complete (J0101), R&R◆ Shim, Adjust
TRANSMISSION COMPLETE, OH	SKYACTIV-G 1.5,With Coolant Control Valve,5MT,PCM cover with shear-off bolts	J0101LHX	8.0	◆Transmission complete (J0101), R&R◆ Shim, Adjust

ILLUSTRATION

OPERATION	VARIATION	OPERATION NUMBER	REPAIR TIME	INCLUDES
TRANSMISSION COMPLETE, OH	[SKYACTIV-G 1.5,With Coolant Control Valve,6MT,Without i-stop]/[SKYACTIV-G 1.5,With Coolant Control Valve,6MT,With i-stop,Without i-ELOOP system,PCM cover with standard bolts]	J0101MHX	8.1	◆Transmission complete (J0101), R&R◆ Shim, Adjust
TRANSMISSION COMPLETE, OH	[SKYACTIV-G 1.5,With Coolant Control Valve,6MT,With i-stop,Without i-ELOOP system,PCM cover with shear-off bolts]/[SKYACTIV-G 1.5,With Coolant Control Valve,6MT,With i-stop,With i-ELOOP system,PCM cover with standard bolts]	J0101NHX	8.2	◆Transmission complete (J0101), R&R◆ Shim, Adjust
TRANSMISSION COMPLETE, OH	SKYACTIV-G 1.5,With Coolant Control Valve,6MT,With i-stop,With i-ELOOP system,PCM cover with shear-off bolts	J0101PHX	8.4	◆Transmission complete (J0101), R&R◆ Shim, Adjust
TRANSMISSION COMPLETE, OH	SKYACTIV-G 1.5,With Coolant Control Valve,6MT,With i-stop,With Mazda M Hybrid	J0101RHX	8.3	◆Transmission complete (J0101), R&R◆ Shim, Adjust
TRANSMISSION COMPLETE, OH	SKYACTIV-D 1.5,6MT,Without i-ELOOP system	J0101HHX	8.0	◆Transmission complete (J0101), R&R◆ Shim, Adjust
TRANSMISSION COMPLETE, OH	SKYACTIV-D 1.5,6MT,With i-ELOOP system	J0101JHX	8.2	◆Transmission complete (J0101), R&R◆ Shim, Adjust
TRANSMISSION COMPLETE, R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,5MT,Without i-stop	J0101ARX	3.4	◆Front crossmember assembly, R&R◆ Front drive shaft (M0101), D&C
TRANSMISSION COMPLETE, R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,5MT,With i-stop,PCM cover with standard bolts	J0101BRX	3.5	◆Front crossmember assembly, R&R◆ Front drive shaft (M0101), D&C
TRANSMISSION COMPLETE, R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,5MT,With i-stop,PCM cover with shear-off bolts	J0101CRX	3.6	◆Front crossmember assembly, R&R◆ Front drive shaft (M0101), D&C

ILLUSTRATION

OPERATION	VARIATION	OPERATION NUMBER	REPAIR TIME	INCLUDES
TRANSMISSION COMPLETE, R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,Without i-stop,PCM cover with standard bolts	J0101DRX	3.4	◆Front crossmember assembly, R&R◆ Front drive shaft (M0101), D&C
TRANSMISSION COMPLETE, R&R	[SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,Without i-stop,PCM cover with shear-off bolts]/[SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,With i-stop,Without i-ELOOP system,PCM cover with standard bolts]	J0101ERX	3.5	◆Front crossmember assembly, R&R◆ Front drive shaft (M0101), D&C
TRANSMISSION COMPLETE, R&R	[SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,With i-stop,Without i-ELOOP system,PCM cover with shear-off bolts]/[SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,With i-stop,With i-ELOOP system,PCM cover with standard bolts]	J0101FRX	3.6	◆Front crossmember assembly, R&R◆ Front drive shaft (M0101), D&C
TRANSMISSION COMPLETE, R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,With i-stop,With i-ELOOP system,PCM cover with shear-off bolts	J0101JRX	3.8	◆Front crossmember assembly, R&R◆ Front drive shaft (M0101), D&C
TRANSMISSION COMPLETE, R&R	SKYACTIV-G 1.5,With Coolant Control Valve,5MT,PCM cover with standard bolts	J0101KRX	4.0	◆Front crossmember assembly, R&R◆ Front drive shaft (M0101), D&C
TRANSMISSION COMPLETE, R&R	SKYACTIV-G 1.5,With Coolant Control Valve,5MT,PCM cover with shear-off bolts	J0101LRX	4.1	◆Front crossmember assembly, R&R◆ Front drive shaft (M0101), D&C
TRANSMISSION COMPLETE, R&R	SKYACTIV-G 1.5,With Coolant Control Valve,6MT,Without i-stop,PCM cover with standard bolts	J0101QRX	3.9	◆Front crossmember assembly, R&R◆ Front drive shaft (M0101), D&C

ILLUSTRATION

OPERATION	VARIATION	OPERATION NUMBER	REPAIR TIME	INCLUDES
TRANSMISSION COMPLETE, R&R	<i>[SKYACTIV-G 1.5,With Coolant Control Valve,6MT,Without i-stop,PCM cover with shear-off bolts]/[SKYACTIV-G 1.5,With Coolant Control Valve,6MT,With i-stop,Without i-ELOOP system,PCM cover with standard bolts]/[SKYACTIV-G 1.5,With Coolant Control Valve,6MT,With i-stop,With i-ELOOP system,PCM cover with standard bolts]</i>	J0101MRX	4.0	◆Front crossmember assembly, R&R◆ Front drive shaft (M0101), D&C
TRANSMISSION COMPLETE, R&R	SKYACTIV-G 1.5,With Coolant Control Valve,6MT,With i-stop,Without i-ELOOP system,PCM cover with shear-off bolts	J0101NRX	4.1	◆Front crossmember assembly, R&R◆ Front drive shaft (M0101), D&C
TRANSMISSION COMPLETE, R&R	SKYACTIV-G 1.5,With Coolant Control Valve,6MT,With i-stop,With i-ELOOP system,PCM cover with shear-off bolts	J0101PRX	4.3	◆Front crossmember assembly, R&R◆ Front drive shaft (M0101), D&C
TRANSMISSION COMPLETE, R&R	SKYACTIV-G 1.5,With Coolant Control Valve,6MT,With i-stop,With Mazda M Hybrid,PCM cover with shear-off bolts	J0101RRX	4.2	◆Front crossmember assembly, R&R◆ Front drive shaft (M0101), D&C
TRANSMISSION COMPLETE, R&R	SKYACTIV-G 1.5,With Coolant Control Valve,6MT,With i-stop,With Mazda M Hybrid,PCM cover with standard bolts	J0101SRX	4.1	◆Front crossmember assembly, R&R◆ Front drive shaft (M0101), D&C
TRANSMISSION COMPLETE, R&R	SKYACTIV-D 1.5,6MT,Without i-ELOOP system	J0101GRX	3.9	◆Front crossmember assembly, R&R◆ Front drive shaft (M0101), D&C
TRANSMISSION COMPLETE, R&R	SKYACTIV-D 1.5,6MT,With i-ELOOP system	J0101HRX	4.2	◆Front crossmember assembly, R&R◆ Front drive shaft (M0101), D&C

OPERATION	VARIATION	OPERATION NUMBER	REPAIR TIME	INCLUDES
J02 TRANSMISSION CASE (MANUAL TRANSMISSION)				
TRANSMISSION CASE, R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,5MT,Without i-stop	J0201ARX	5.1	◆Transmission complete (J0101), R&R◆ Shim, Adjust
TRANSMISSION CASE, R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,5MT,With i-stop,PCM cover with standard bolts	J0201BRX	5.3	◆Transmission complete (J0101), R&R◆ Shim, Adjust
TRANSMISSION CASE, R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,5MT,With i-stop,PCM cover with shear-off bolts	J0201CRX	5.4	◆Transmission complete (J0101), R&R◆ Shim, Adjust
TRANSMISSION CASE, R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,Without i-stop,PCM cover with standard bolts	J0201DRX	5.2	◆Transmission complete (J0101), R&R◆ Shim, Adjust
TRANSMISSION CASE, R&R	[SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,Without i-stop,PCM cover with shear-off bolts]/[SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,With i-stop,Without i-ELOOP system,PCM cover with standard bolts]	J0201ERX	5.3	◆Transmission complete (J0101), R&R◆ Shim, Adjust
TRANSMISSION CASE, R&R	[SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,With i-stop,Without i-ELOOP system,PCM cover with shear-off bolts]/[SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,With i-stop,With i-ELOOP system,PCM cover with standard bolts]	J0201FRX	5.4	◆Transmission complete (J0101), R&R◆ Shim, Adjust
TRANSMISSION CASE, R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,With i-stop,With i-ELOOP system,PCM cover with shear-off bolts	J0201JRX	5.6	◆Transmission complete (J0101), R&R◆ Shim, Adjust
TRANSMISSION CASE, R&R	SKYACTIV-G 1.5,With Coolant Control Valve,5MT,PCM cover with standard bolts	J0201KRX	5.7	◆Transmission complete (J0101), R&R◆ Shim, Adjust
TRANSMISSION CASE, R&R	SKYACTIV-G 1.5,With Coolant Control Valve,5MT,PCM cover with shear-off bolts	J0201LRX	5.8	◆Transmission complete (J0101), R&R◆ Shim, Adjust

ILLUSTRATION

OPERATION	VARIATION	OPERATION NUMBER	REPAIR TIME	INCLUDES
TRANSMISSION CASE, R&R	<i>[SKYACTIV-G 1.5,With Coolant Control Valve,6MT,Without i-stop,PCM cover with shear-off bolts]/[SKYACTIV-G 1.5,With Coolant Control Valve,6MT,With i-stop,Without i-ELOOP system,PCM cover with standard bolts]/[SKYACTIV-G 1.5,With Coolant Control Valve,6MT,With i-stop,With i-ELOOP system,PCM cover with standard bolts]</i>	J0201MRX	5.8	◆Transmission complete (J0101), R&R◆ Shim, Adjust
TRANSMISSION CASE, R&R	SKYACTIV-G 1.5,With Coolant Control Valve,6MT,With i-stop,Without i-ELOOP system,PCM cover with shear-off bolts	J0201NRX	5.9	◆Transmission complete (J0101), R&R◆ Shim, Adjust
TRANSMISSION CASE, R&R	SKYACTIV-G 1.5,With Coolant Control Valve,6MT,With i-stop,With i-ELOOP system,PCM cover with shear-off bolts	J0201PRX	6.1	◆Transmission complete (J0101), R&R◆ Shim, Adjust
TRANSMISSION CASE, R&R	SKYACTIV-G 1.5,With Coolant Control Valve,6MT,Without i-stop,PCM cover with standard bolts	J0201QRX	5.7	◆Transmission complete (J0101), R&R◆ Shim, Adjust
TRANSMISSION CASE, R&R	SKYACTIV-G 1.5,With Coolant Control Valve,6MT,With i-stop,With Mazda M Hybrid,PCM cover with shear-off bolts	J0201RRX	6.0	◆Transmission complete (J0101), R&R◆ Shim, Adjust
TRANSMISSION CASE, R&R	SKYACTIV-G 1.5,With Coolant Control Valve,6MT,With i-stop,With Mazda M Hybrid,PCM cover with standard bolts	J0201SRX	5.9	◆Transmission complete (J0101), R&R◆ Shim, Adjust
TRANSMISSION CASE, R&R	SKYACTIV-D 1.5,6MT,Without i-ELOOP system	J0201GRX	5.7	◆Transmission complete (J0101), R&R◆ Shim, Adjust
TRANSMISSION CASE, R&R	SKYACTIV-D 1.5,6MT,With i-ELOOP system	J0201HRX	5.9	◆Transmission complete (J0101), R&R◆ Shim, Adjust
CLUTCH HOUSING, R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,5MT,Without i-stop	J0205ARX	5.5	◆Transmission complete (J0101), R&R◆ Shim, Adjust

ILLUSTRATION

OPERATION	VARIATION	OPERATION NUMBER	REPAIR TIME	INCLUDES
CLUTCH HOUSING, R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,5MT,With i-stop,PCM cover with standard bolts	J0205BRX	5.6	◆Transmission complete (J0101), R&R◆ Shim, Adjust
CLUTCH HOUSING, R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,5MT,With i-stop,PCM cover with shear-off bolts	J0205CRX	5.7	◆Transmission complete (J0101), R&R◆ Shim, Adjust
CLUTCH HOUSING, R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,Without i-stop,PCM cover with standard bolts	J0205DRX	5.5	◆Transmission complete (J0101), R&R◆ Shim, Adjust
CLUTCH HOUSING, R&R	[SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,Without i-stop,PCM cover with shear-off bolts]/[SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,With i-stop,Without i-ELOOP system,PCM cover with standard bolts]/[SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,With i-stop,With i-ELOOP system,PCM cover with standard bolts]	J0205ERX	5.6	◆Transmission complete (J0101), R&R◆ Shim, Adjust
CLUTCH HOUSING, R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,With i-stop,Without i-ELOOP system,PCM cover with shear-off bolts	J0205FRX	5.7	◆Transmission complete (J0101), R&R◆ Shim, Adjust
CLUTCH HOUSING, R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,With i-stop,With i-ELOOP system,PCM cover with shear-off bolts	J0205JRX	5.9	◆Transmission complete (J0101), R&R◆ Shim, Adjust
CLUTCH HOUSING, R&R	SKYACTIV-G 1.5,With Coolant Control Valve,5MT,PCM cover with standard bolts	J0205KRX	6.0	◆Transmission complete (J0101), R&R◆ Shim, Adjust
CLUTCH HOUSING, R&R	SKYACTIV-G 1.5,With Coolant Control Valve,5MT,PCM cover with shear-off bolts	J0205LRX	6.1	◆Transmission complete (J0101), R&R◆ Shim, Adjust

OPERATION	VARIATION	OPERATION NUMBER	REPAIR TIME	INCLUDES
CLUTCH HOUSING, R&R	<i>[SKYACTIV-G 1.5,With Coolant Control Valve,6MT,Without i-stop,PCM cover with shear-off bolts]/[SKYACTIV-G 1.5,With Coolant Control Valve,6MT,With i-stop,Without i-ELOOP system,PCM cover with standard bolts]/[SKYACTIV-G 1.5,With Coolant Control Valve,6MT,With i-stop,With i-ELOOP system,PCM cover with standard bolts]</i>	J0205MRX	6.1	◆Transmission complete (J0101), R&R◆ Shim, Adjust
CLUTCH HOUSING, R&R	SKYACTIV-G 1.5,With Coolant Control Valve,6MT,With i-stop,Without i-ELOOP system,PCM cover with shear-off bolts	J0205NRX	6.2	◆Transmission complete (J0101), R&R◆ Shim, Adjust
CLUTCH HOUSING, R&R	SKYACTIV-G 1.5,With Coolant Control Valve,6MT,With i-stop,With i-ELOOP system,PCM cover with shear-off bolts	J0205PRX	6.4	◆Transmission complete (J0101), R&R◆ Shim, Adjust
CLUTCH HOUSING, R&R	SKYACTIV-G 1.5,With Coolant Control Valve,6MT,Without i-stop,PCM cover with standard bolts	J0205QRX	6.0	◆ Transmission complete (J0101), R&R ◆ Shim, Adjust
CLUTCH HOUSING, R&R	SKYACTIV-G 1.5,With Coolant Control Valve,6MT,With i-stop,With Mazda M Hybrid,PCM cover with shear-off bolts	J0205RRX	6.3	◆ Transmission complete (J0101), R&R ◆ Shim, Adjust
CLUTCH HOUSING, R&R	SKYACTIV-G 1.5,With Coolant Control Valve,6MT,With i-stop,With Mazda M Hybrid,PCM cover with standard bolts	J0205SRX	6.2	◆ Transmission complete (J0101), R&R ◆ Shim, Adjust
CLUTCH HOUSING, R&R	SKYACTIV-D 1.5,6MT,Without i-ELOOP system	J0205GRX	6.0	◆Transmission complete (J0101), R&R◆ Shim, Adjust
CLUTCH HOUSING, R&R	SKYACTIV-D 1.5,6MT,With i-ELOOP system	J0205HRX	6.3	◆Transmission complete (J0101), R&R◆ Shim, Adjust
PRIMARY SHAFT GEAR OIL SEAL, R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,5MT,Without i-stop	J0206ARX	4.7	◆Transmission complete (J0101), R&R

OPERATION	VARIATION	OPERATION NUMBER	REPAIR TIME	INCLUDES
PRIMARY SHAFT GEAR OIL SEAL, R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,5MT,With i-stop,PCM cover with standard bolts	J0206BRX	4.8	◆Transmission complete (J0101), R&R
PRIMARY SHAFT GEAR OIL SEAL, R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,5MT,With i-stop,PCM cover with shear-off bolts	J0206CRX	4.9	◆Transmission complete (J0101), R&R
PRIMARY SHAFT GEAR OIL SEAL, R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,Without i-stop,PCM cover with standard bolts	J0206DRX	4.7	◆Transmission complete (J0101), R&R
PRIMARY SHAFT GEAR OIL SEAL, R&R	[SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,Without i-stop,PCM cover with shear-off bolts]/[SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,With i-stop,Without i-ELOOP system,PCM cover with standard bolts]	J0206ERX	4.8	◆Transmission complete (J0101), R&R
PRIMARY SHAFT GEAR OIL SEAL, R&R	[SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,With i-stop,Without i-ELOOP system,PCM cover with shear-off bolts]/[SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,With i-stop,With i-ELOOP system,PCM cover with standard bolts]	J0206FRX	4.9	◆Transmission complete (J0101), R&R
PRIMARY SHAFT GEAR OIL SEAL, R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,With i-stop,With i-ELOOP system,PCM cover with shear-off bolts	J0206JRX	5.1	◆Transmission complete (J0101), R&R
PRIMARY SHAFT GEAR OIL SEAL, R&R	SKYACTIV-G 1.5,With Coolant Control Valve,5MT,PCM cover with standard bolts	J0206KRX	5.3	◆Transmission complete (J0101), R&R
PRIMARY SHAFT GEAR OIL SEAL, R&R	SKYACTIV-G 1.5,With Coolant Control Valve,5MT,PCM cover with shear-off bolts	J0206LRX	5.4	◆Transmission complete (J0101), R&R

OPERATION	VARIATION	OPERATION NUMBER	REPAIR TIME	INCLUDES
PRIMARY SHAFT GEAR OIL SEAL, R&R	<i>[SKYACTIV-G 1.5,With Coolant Control Valve,6MT,Without i-stop,PCM cover with shear-off bolts]/[SKYACTIV-G 1.5,With Coolant Control Valve,6MT,With i-stop,Without i-ELOOP system,PCM cover with standard bolts]</i>	J0206MRX	5.3	◆Transmission complete (J0101), R&R
PRIMARY SHAFT GEAR OIL SEAL, R&R	<i>[SKYACTIV-G 1.5,With Coolant Control Valve,6MT,With i-stop,Without i-ELOOP system,PCM cover with shear-off bolts]/[SKYACTIV-G 1.5,With Coolant Control Valve,6MT,With i-stop,With i-ELOOP system,PCM cover with standard bolts]</i>	J0206NRX	5.4	◆Transmission complete (J0101), R&R
PRIMARY SHAFT GEAR OIL SEAL, R&R	<i>SKYACTIV-G 1.5,With Coolant Control Valve,6MT,With i-stop,With i-ELOOP system,PCM cover with shear-off bolts</i>	J0206PRX	5.6	◆Transmission complete (J0101), R&R
PRIMARY SHAFT GEAR OIL SEAL, R&R	SKYACTIV-G 1.5,With Coolant Control Valve,6MT,Without i-stop,PCM cover with standard bolts	J0206QRX	5.2	◆Transmission complete (J0101), R&R
PRIMARY SHAFT GEAR OIL SEAL, R&R	SKYACTIV-G 1.5,With Coolant Control Valve,6MT,With i-stop,With Mazda M Hybrid,PCM cover with shear-off bolts	J0206RRX	5.5	◆Transmission complete (J0101), R&R
PRIMARY SHAFT GEAR OIL SEAL, R&R	SKYACTIV-G 1.5,With Coolant Control Valve,6MT,With i-stop,With Mazda M Hybrid,PCM cover with standard bolts	J0206SRX	5.4	◆Transmission complete (J0101), R&R
PRIMARY SHAFT GEAR OIL SEAL, R&R	SKYACTIV-D 1.5,6MT,Without i-ELOOP system	J0206GRX	5.3	◆Transmission complete (J0101), R&R
PRIMARY SHAFT GEAR OIL SEAL, R&R	SKYACTIV-D 1.5,6MT,With i-ELOOP system	J0206HRX	5.5	◆Transmission complete (J0101), R&R

OPERATION	VARIATION	OPERATION NUMBER	REPAIR TIME	INCLUDES
J03 TRANSMISSION GEARS				
4TH GEAR AND/OR 4TH GEAR RELATED PARTS, R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,5MT,Primary shaft side,Without i-stop	J0302ARX	5.0	◆Transmission complete (J0101), R&R◆ Shim, Adjust
4TH GEAR AND/OR 4TH GEAR RELATED PARTS, R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,5MT,Primary shaft side,With i-stop,PCM cover with standard bolts	J0302BRX	5.1	◆Transmission complete (J0101), R&R◆ Shim, Adjust
4TH GEAR AND/OR 4TH GEAR RELATED PARTS, R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,5MT,Primary shaft side,With i-stop,PCM cover with shear-off bolts	J0302CRX	5.2	◆Transmission complete (J0101), R&R◆ Shim, Adjust
4TH GEAR AND/OR 4TH GEAR RELATED PARTS, R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,Primary shaft side,Without i-stop	J0302DRX	5.0	◆Transmission complete (J0101), R&R◆ Shim, Adjust
4TH GEAR AND/OR 4TH GEAR RELATED PARTS, R&R	[SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,Primary shaft side,With i-stop,Without i-ELOOP system,PCM cover with standard bolts]/[SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,Primary shaft side,With i-stop,With i-ELOOP system,PCM cover with standard bolts]	J0302ERX	5.1	◆Transmission complete (J0101), R&R◆ Shim, Adjust
4TH GEAR AND/OR 4TH GEAR RELATED PARTS, R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,Primary shaft side,With i-stop,Without i-ELOOP system,PCM cover with shear-off bolts	J0302FRX	5.2	◆Transmission complete (J0101), R&R◆ Shim, Adjust
4TH GEAR AND/OR 4TH GEAR RELATED PARTS, R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,Primary shaft side,With i-stop,With i-ELOOP system,PCM cover with shear-off bolts	J03022RX	5.3	◆Transmission complete (J0101), R&R◆ Shim, Adjust
4TH GEAR AND/OR 4TH GEAR RELATED PARTS, R&R	SKYACTIV-G 1.5,With Coolant Control Valve,Primary shaft side,Without Mazda M Hybrid	J03025RX	5.8	◆Transmission complete (J0101), R&R◆ Shim, Adjust

ILLUSTRATION

OPERATION	VARIATION	OPERATION NUMBER	REPAIR TIME	INCLUDES
4TH GEAR AND/OR 4TH GEAR RELATED PARTS, R&R	SKYACTIV-G 1.5,With Coolant Control Valve,Primary shaft side,With Mazda M Hybrid,PCM cover with shear-off bolts	J03028RX	5.8	◆ Transmission complete (J0101), R&R ◆ Shim, Adjust
4TH GEAR AND/OR 4TH GEAR RELATED PARTS, R&R	SKYACTIV-G 1.5,With Coolant Control Valve,Primary shaft side,With Mazda M Hybrid,PCM cover with standard bolts	J03029RX	5.7	◆ Transmission complete (J0101), R&R ◆ Shim, Adjust
4TH GEAR AND/OR 4TH GEAR RELATED PARTS, R&R	SKYACTIV-D 1.5,6MT,Primary shaft side,Without i-ELOOP system	J0302GRX	5.5	◆ Transmission complete (J0101), R&R ◆ Shim, Adjust
4TH GEAR AND/OR 4TH GEAR RELATED PARTS, R&R	SKYACTIV-D 1.5,6MT,Primary shaft side,With i-ELOOP system	J0302HRX	5.7	◆ Transmission complete (J0101), R&R ◆ Shim, Adjust
4TH GEAR AND/OR 4TH GEAR RELATED PARTS, R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,5MT,Secondary shaft side,Without i-stop	J0302JRX	4.8	◆ Transmission complete (J0101), R&R
4TH GEAR AND/OR 4TH GEAR RELATED PARTS, R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,5MT,Secondary shaft side,With i-stop,PCM cover with standard bolts	J0302KRX	4.9	◆ Transmission complete (J0101), R&R
4TH GEAR AND/OR 4TH GEAR RELATED PARTS, R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,5MT,Secondary shaft side,With i-stop,PCM cover with shear-off bolts	J0302LRX	5.0	◆ Transmission complete (J0101), R&R
4TH GEAR AND/OR 4TH GEAR RELATED PARTS, R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,Secondary shaft side,Without i-stop,PCM cover with standard bolts	J0302MRX	4.8	◆ Transmission complete (J0101), R&R
4TH GEAR AND/OR 4TH GEAR RELATED PARTS, R&R	[SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,Secondary shaft side,Without i-stop,PCM cover with shear-off bolts]/[SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,Secondary shaft side,With i-stop,Without i-ELOOP system,PCM cover with standard bolts]	J0302NRX	4.9	◆ Transmission complete (J0101), R&R

OPERATION	VARIATION	OPERATION NUMBER	REPAIR TIME	INCLUDES
4TH GEAR AND/OR 4TH GEAR RELATED PARTS, R&R	[SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,Secondary shaft side,With i-stop,Without i-ELOOP system,PCM cover with shear-off bolts]/[SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,Secondary shaft side,With i-stop,With i-ELOOP system,PCM cover with standard bolts]	J0302PRX	5.0	◆Transmission complete (J0101), R&R
4TH GEAR AND/OR 4TH GEAR RELATED PARTS, R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,Secondary shaft side,With i-stop,With i-ELOOP system,PCM cover with shear-off bolts	J03023RX	5.2	◆Transmission complete (J0101), R&R
4TH GEAR AND/OR 4TH GEAR RELATED PARTS, R&R	SKYACTIV-G 1.5,With Coolant Control Valve,Secondary shaft side,Without Mazda M Hybrid	J03026RX	5.7	◆Transmission complete (J0101), R&R
4TH GEAR AND/OR 4TH GEAR RELATED PARTS, R&R	SKYACTIV-G 1.5,With Coolant Control Valve,Secondary shaft side,With Mazda M Hybrid,PCM cover with shear-off bolts	J0302AR1	5.6	◆Transmission complete (J0101), R&R
4TH GEAR AND/OR 4TH GEAR RELATED PARTS, R&R	SKYACTIV-G 1.5,With Coolant Control Valve,Secondary shaft side,With Mazda M Hybrid,PCM cover with standard bolts	J0302BR1	5.5	◆Transmission complete (J0101), R&R
4TH GEAR AND/OR 4TH GEAR RELATED PARTS, R&R	SKYACTIV-D 1.5,6MT,Secondary shaft side,Without i-ELOOP system	J0302QRX	5.3	◆Transmission complete (J0101), R&R
4TH GEAR AND/OR 4TH GEAR RELATED PARTS, R&R	SKYACTIV-D 1.5,6MT,Secondary shaft side,With i-ELOOP system	J0302RRX	5.6	◆Transmission complete (J0101), R&R
4TH GEAR AND/OR 4TH GEAR RELATED PARTS, R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,5MT,All,Without i-stop	J0302SRX	5.1	◆Transmission complete (J0101), R&R◆ Shim, Adjust
4TH GEAR AND/OR 4TH GEAR RELATED PARTS, R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,5MT,All,With i-stop,PCM cover with standard bolts	J0302TRX	5.2	◆Transmission complete (J0101), R&R◆ Shim, Adjust

ILLUSTRATION

OPERATION	VARIATION	OPERATION NUMBER	REPAIR TIME	INCLUDES
4TH GEAR AND/OR 4TH GEAR RELATED PARTS, R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,5MT,All,With i-stop,PCM cover with shear-off bolts	J0302URX	5.3	◆Transmission complete (J0101), R&R◆ Shim, Adjust
4TH GEAR AND/OR 4TH GEAR RELATED PARTS, R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,All,Without i-stop,PCM cover with standard bolts	J0302VRX	5.1	◆Transmission complete (J0101), R&R◆ Shim, Adjust
4TH GEAR AND/OR 4TH GEAR RELATED PARTS, R&R	[SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,All,Without i-stop,PCM cover with shear-off bolts]/[SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,All,With i-stop,Without i-ELOOP system,PCM cover with standard bolts]/[SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,All,With i-stop,With i-ELOOP system,PCM cover with standard bolts]	J0302WRX	5.2	◆Transmission complete (J0101), R&R◆ Shim, Adjust
4TH GEAR AND/OR 4TH GEAR RELATED PARTS, R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,All,With i-stop,Without i-ELOOP system,PCM cover with shear-off bolts	J0302YRX	5.3	◆Transmission complete (J0101), R&R◆ Shim, Adjust
4TH GEAR AND/OR 4TH GEAR RELATED PARTS, R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,All,With i-stop,With i-ELOOP system,PCM cover with shear-off bolts	J03024RX	5.5	◆Transmission complete (J0101), R&R◆ Shim, Adjust
4TH GEAR AND/OR 4TH GEAR RELATED PARTS, R&R	SKYACTIV-G 1.5,With Coolant Control Valve,All,Without Mazda M Hybrid	J03027RX	5.9	◆Transmission complete (J0101), R&R◆ Shim, Adjust
4TH GEAR AND/OR 4TH GEAR RELATED PARTS, R&R	SKYACTIV-G 1.5,With Coolant Control Valve,All,With Mazda M Hybrid,PCM cover with shear-off bolts	J0302CR1	5.9	◆ Transmission complete (J0101), R&R ◆ Shim, Adjust
4TH GEAR AND/OR 4TH GEAR RELATED PARTS, R&R	SKYACTIV-G 1.5,With Coolant Control Valve,All,With Mazda M Hybrid,PCM cover with standard bolts	J0302DR1	5.8	◆ Transmission complete (J0101), R&R ◆ Shim, Adjust

ILLUSTRATION

OPERATION	VARIATION	OPERATION NUMBER	REPAIR TIME	INCLUDES
4TH GEAR AND/OR 4TH GEAR RELATED PARTS, R&R	SKYACTIV-D 1.5,6MT,All,Without i-ELOOP system	J0302ZRX	5.6	◆Transmission complete (J0101), R&R◆ Shim, Adjust
4TH GEAR AND/OR 4TH GEAR RELATED PARTS, R&R	SKYACTIV-D 1.5,6MT,All,With i-ELOOP system	J03021RX	5.9	◆Transmission complete (J0101), R&R◆ Shim, Adjust
1ST GEAR AND/OR 1ST GEAR RELATED PARTS, R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,5MT,Without i-stop	J0304ARX	4.9	◆Transmission complete (J0101), R&R
1ST GEAR AND/OR 1ST GEAR RELATED PARTS, R&R	[SKYACTIV-G 1.5,Without Coolant Control Valve,5MT,With i-stop,PCM cover with standard bolts]/[SKYACTIV-G 1.5,Without Coolant Control Valve,5MT,With i-stop,PCM cover with shear-off bolts]	J0304BRX	5.1	◆Transmission complete (J0101), R&R
1ST GEAR AND/OR 1ST GEAR RELATED PARTS, R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,Without i-stop,PCM cover with standard bolts	J0304CRX	5.0	◆Transmission complete (J0101), R&R
1ST GEAR AND/OR 1ST GEAR RELATED PARTS, R&R	[SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,Without i-stop,PCM cover with shear-off bolts]/[SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,With i-stop,Without i-ELOOP system,PCM cover with standard bolts]/[SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,With i-stop,With i-ELOOP system,PCM cover with standard bolts]	J0304DRX	5.1	◆Transmission complete (J0101), R&R
1ST GEAR AND/OR 1ST GEAR RELATED PARTS, R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,With i-stop,Without i-ELOOP system,PCM cover with shear-off bolts	J0304ERX	5.2	◆Transmission complete (J0101), R&R
1ST GEAR AND/OR 1ST GEAR RELATED PARTS, R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,With i-stop,With i-ELOOP system,PCM cover with shear-off bolts	J0304HRX	5.3	◆Transmission complete (J0101), R&R

ILLUSTRATION

OPERATION	VARIATION	OPERATION NUMBER	REPAIR TIME	INCLUDES
1ST GEAR AND/OR 1ST GEAR RELATED PARTS, R&R	SKYACTIV-G 1.5,With Coolant Control Valve,5MT,PCM cover with standard bolts	J0304JRX	5.5	◆Transmission complete (J0101), R&R
1ST GEAR AND/OR 1ST GEAR RELATED PARTS, R&R	SKYACTIV-G 1.5,With Coolant Control Valve,5MT,PCM cover with shear-off bolts	J0304KRX	5.6	◆Transmission complete (J0101), R&R
1ST GEAR AND/OR 1ST GEAR RELATED PARTS, R&R	SKYACTIV-G 1.5,With Coolant Control Valve,6MT,Without i-stop	J0304PRX	5.5	◆Transmission complete (J0101), R&R
1ST GEAR AND/OR 1ST GEAR RELATED PARTS, R&R	[SKYACTIV-G 1.5,With Coolant Control Valve,6MT,With i-stop,Without i-ELOOP system,PCM cover with standard bolts]/[SKYACTIV-G 1.5,With Coolant Control Valve,6MT,With i-stop,With i-ELOOP system,PCM cover with standard bolts]	J0304LRX	5.6	◆Transmission complete (J0101), R&R
1ST GEAR AND/OR 1ST GEAR RELATED PARTS, R&R	SKYACTIV-G 1.5,With Coolant Control Valve,6MT,With i-stop,Without i-ELOOP system,PCM cover with shear-off bolts	J0304MRX	5.7	◆Transmission complete (J0101), R&R
1ST GEAR AND/OR 1ST GEAR RELATED PARTS, R&R	SKYACTIV-G 1.5,With Coolant Control Valve,6MT,With i-stop,With i-ELOOP system,Without Mazda M Hybrid,PCM cover with shear-off bolts	J0304NRX	5.8	◆Transmission complete (J0101), R&R
1ST GEAR AND/OR 1ST GEAR RELATED PARTS, R&R	SKYACTIV-G 1.5,With Coolant Control Valve,6MT,With i-stop,With Mazda M Hybrid,PCM cover with shear-off bolts	J0304QRX	5.8	◆Transmission complete (J0101), R&R
1ST GEAR AND/OR 1ST GEAR RELATED PARTS, R&R	SKYACTIV-G 1.5,With Coolant Control Valve,6MT,With i-stop,With Mazda M Hybrid,PCM cover with standard bolts	J0304RRX	5.7	◆Transmission complete (J0101), R&R
1ST GEAR AND/OR 1ST GEAR RELATED PARTS, R&R	SKYACTIV-D 1.5,6MT,Without i-ELOOP system	J0304FRX	5.5	◆Transmission complete (J0101), R&R

ILLUSTRATION

OPERATION	VARIATION	OPERATION NUMBER	REPAIR TIME	INCLUDES
1ST GEAR AND/OR 1ST GEAR RELATED PARTS, R&R	SKYACTIV-D 1.5,6MT,With i-ELOOP system	J0304GRX	5.7	◆Transmission complete (J0101), R&R
PRIMARY SHAFT GEAR AND/OR PRIMARY SHAFT GEAR RELATED PARTS, R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,5MT,Without i-stop	J0308ARX	5.2	◆Transmission complete (J0101), R&R◆ Shim, Adjust
PRIMARY SHAFT GEAR AND/OR PRIMARY SHAFT GEAR RELATED PARTS, R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,5MT,With i-stop,PCM cover with standard bolts	J0308BRX	5.3	◆Transmission complete (J0101), R&R◆ Shim, Adjust
PRIMARY SHAFT GEAR AND/OR PRIMARY SHAFT GEAR RELATED PARTS, R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,5MT,With i-stop,PCM cover with shear-off bolts	J0308CRX	5.4	◆Transmission complete (J0101), R&R◆ Shim, Adjust
PRIMARY SHAFT GEAR AND/OR PRIMARY SHAFT GEAR RELATED PARTS, R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,Without i-stop,PCM cover with standard bolts	J0308DRX	5.2	◆Transmission complete (J0101), R&R◆ Shim, Adjust
PRIMARY SHAFT GEAR AND/OR PRIMARY SHAFT GEAR RELATED PARTS, R&R	[SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,Without i-stop,PCM cover with shear-off bolts]/[SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,With i-stop,Without i-ELOOP system,PCM cover with standard bolts]/[SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,With i-stop,With i-ELOOP system,PCM cover with standard bolts]	J0308ERX	5.3	◆Transmission complete (J0101), R&R◆ Shim, Adjust
PRIMARY SHAFT GEAR AND/OR PRIMARY SHAFT GEAR RELATED PARTS, R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,With i-stop,Without i-ELOOP system,PCM cover with shear-off bolts	J0308FRX	5.4	◆Transmission complete (J0101), R&R◆ Shim, Adjust
PRIMARY SHAFT GEAR AND/OR PRIMARY SHAFT GEAR RELATED PARTS, R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,With i-stop,With i-ELOOP system,PCM cover with shear-off bolts	J0308JRX	5.6	◆Transmission complete (J0101), R&R◆ Shim, Adjust

OPERATION	VARIATION	OPERATION NUMBER	REPAIR TIME	INCLUDES
PRIMARY SHAFT GEAR AND/OR PRIMARY SHAFT GEAR RELATED PARTS, R&R	SKYACTIV-G 1.5,With Coolant Control Valve,5MT,PCM cover with standard bolts	J0308KRX	5.7	◆Transmission complete (J0101), R&R◆ Shim, Adjust
PRIMARY SHAFT GEAR AND/OR PRIMARY SHAFT GEAR RELATED PARTS, R&R	SKYACTIV-G 1.5,With Coolant Control Valve,5MT,PCM cover with shear-off bolts	J0308LRX	5.8	◆Transmission complete (J0101), R&R◆ Shim, Adjust
PRIMARY SHAFT GEAR AND/OR PRIMARY SHAFT GEAR RELATED PARTS, R&R	<i>[SKYACTIV-G 1.5,With Coolant Control Valve,6MT,Without i-stop,PCM cover with shear-off bolts]/[SKYACTIV-G 1.5,With Coolant Control Valve,6MT,With i-stop,Without i-ELOOP system,PCM cover with standard bolts]/[SKYACTIV-G 1.5,With Coolant Control Valve,6MT,With i-stop,With i-ELOOP system,PCM cover with standard bolts]</i>	J0308MRX	5.8	◆Transmission complete (J0101), R&R◆ Shim, Adjust
PRIMARY SHAFT GEAR AND/OR PRIMARY SHAFT GEAR RELATED PARTS, R&R	SKYACTIV-G 1.5,With Coolant Control Valve,6MT,With i-stop,Without i-ELOOP system,PCM cover with shear-off bolts	J0308NRX	5.9	◆Transmission complete (J0101), R&R◆ Shim, Adjust
PRIMARY SHAFT GEAR AND/OR PRIMARY SHAFT GEAR RELATED PARTS, R&R	SKYACTIV-G 1.5,With Coolant Control Valve,6MT,With i-stop,With i-ELOOP system,PCM cover with shear-off bolts	J0308PRX	6.0	◆Transmission complete (J0101), R&R◆ Shim, Adjust
PRIMARY SHAFT GEAR AND/OR PRIMARY SHAFT GEAR RELATED PARTS, R&R	SKYACTIV-G 1.5,With Coolant Control Valve,6MT,Without i-stop,PCM cover with standard bolts	J0308QRX	5.7	◆ Transmission complete (J0101), R&R ◆ Shim, Adjust
PRIMARY SHAFT GEAR AND/OR PRIMARY SHAFT GEAR RELATED PARTS, R&R	SKYACTIV-G 1.5,With Coolant Control Valve,6MT,With i-stop,With Mazda M Hybrid,PCM cover with shear-off bolts	J0308RRX	6.0	◆ Transmission complete (J0101), R&R ◆ Shim, Adjust
PRIMARY SHAFT GEAR AND/OR PRIMARY SHAFT GEAR RELATED PARTS, R&R	SKYACTIV-G 1.5,With Coolant Control Valve,6MT,With i-stop,With Mazda M Hybrid,PCM cover with standard bolts	J0308SRX	5.9	◆ Transmission complete (J0101), R&R ◆ Shim, Adjust

ILLUSTRATION

OPERATION	VARIATION	OPERATION NUMBER	REPAIR TIME	INCLUDES
PRIMARY SHAFT GEAR AND/OR PRIMARY SHAFT GEAR RELATED PARTS, R&R	SKYACTIV-D 1.5,6MT,Without i-ELOOP system	J0308GRX	5.7	◆Transmission complete (J0101), R&R◆ Shim, Adjust
PRIMARY SHAFT GEAR AND/OR PRIMARY SHAFT GEAR RELATED PARTS, R&R	SKYACTIV-D 1.5,6MT,With i-ELOOP system	J0308HRX	6.0	◆Transmission complete (J0101), R&R◆ Shim, Adjust
SECONDARY SHAFT GEAR AND/OR SECONDARY SHAFT GEAR RELATED PARTS, R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,5MT,Without i-stop	J0310ARX	5.1	◆Transmission complete (J0101), R&R
SECONDARY SHAFT GEAR AND/OR SECONDARY SHAFT GEAR RELATED PARTS, R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,5MT,With i-stop,PCM cover with standard bolts	J0310BRX	5.2	◆Transmission complete (J0101), R&R
SECONDARY SHAFT GEAR AND/OR SECONDARY SHAFT GEAR RELATED PARTS, R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,5MT,With i-stop,PCM cover with shear-off bolts	J0310CRX	5.3	◆Transmission complete (J0101), R&R
SECONDARY SHAFT GEAR AND/OR SECONDARY SHAFT GEAR RELATED PARTS, R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,Without i-stop,PCM cover with standard bolts	J0310DRX	5.1	◆Transmission complete (J0101), R&R
SECONDARY SHAFT GEAR AND/OR SECONDARY SHAFT GEAR RELATED PARTS, R&R	[SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,Without i-stop,PCM cover with shear-off bolts]/[SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,With i-stop,Without i-ELOOP system,PCM cover with standard bolts]/[SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,With i-stop,With i-ELOOP system,PCM cover with standard bolts]	J0310ERX	5.2	◆Transmission complete (J0101), R&R
SECONDARY SHAFT GEAR AND/OR SECONDARY SHAFT GEAR RELATED PARTS, R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,With i-stop,Without i-ELOOP system,PCM cover with shear-off bolts	J0310FRX	5.3	◆Transmission complete (J0101), R&R

OPERATION	VARIATION	OPERATION NUMBER	REPAIR TIME	INCLUDES
SECONDARY SHAFT GEAR AND/OR SECONDARY SHAFT GEAR RELATED PARTS, R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,With i-stop,With i-ELOOP system,PCM cover with shear-off bolts	J0310JRX	5.5	◆Transmission complete (J0101), R&R
SECONDARY SHAFT GEAR AND/OR SECONDARY SHAFT GEAR RELATED PARTS, R&R	SKYACTIV-G 1.5,With Coolant Control Valve,5MT,PCM cover with standard bolts	J0310KRX	5.6	◆Transmission complete (J0101), R&R
SECONDARY SHAFT GEAR AND/OR SECONDARY SHAFT GEAR RELATED PARTS, R&R	SKYACTIV-G 1.5,With Coolant Control Valve,5MT,PCM cover with shear-off bolts	J0310LRX	5.7	◆Transmission complete (J0101), R&R
SECONDARY SHAFT GEAR AND/OR SECONDARY SHAFT GEAR RELATED PARTS, R&R	[SKYACTIV-G 1.5,With Coolant Control Valve,6MT,Without i-stop,PCM cover with shear-off bolts]/[SKYACTIV-G 1.5,With Coolant Control Valve,6MT,With i-stop,Without i-ELOOP system,PCM cover with standard bolts]/[SKYACTIV-G 1.5,With Coolant Control Valve,6MT,With i-stop,With i-ELOOP system,PCM cover with standard bolts]	J0310MRX	5.7	◆Transmission complete (J0101), R&R
SECONDARY SHAFT GEAR AND/OR SECONDARY SHAFT GEAR RELATED PARTS, R&R	SKYACTIV-G 1.5,With Coolant Control Valve,6MT,With i-stop,Without i-ELOOP system,PCM cover with shear-off bolts	J0310NRX	5.8	◆Transmission complete (J0101), R&R
SECONDARY SHAFT GEAR AND/OR SECONDARY SHAFT GEAR RELATED PARTS, R&R	SKYACTIV-G 1.5,With Coolant Control Valve,6MT,With i-stop,With i-ELOOP system,PCM cover with shear-off bolts	J0310PRX	6.0	◆Transmission complete (J0101), R&R
SECONDARY SHAFT GEAR AND/OR SECONDARY SHAFT GEAR RELATED PARTS, R&R	SKYACTIV-G 1.5,With Coolant Control Valve,6MT,Without i-stop,PCM cover with standard bolts	J0310QRX	5.6	◆Transmission complete (J0101), R&R
SECONDARY SHAFT GEAR AND/OR SECONDARY SHAFT GEAR RELATED PARTS, R&R	SKYACTIV-G 1.5,With Coolant Control Valve,6MT,With i-stop,With Mazda M Hybrid,PCM cover with shear-off bolts	J0310RRX	5.9	◆Transmission complete (J0101), R&R

ILLUSTRATION

OPERATION	VARIATION	OPERATION NUMBER	REPAIR TIME	INCLUDES
SECONDARY SHAFT GEAR AND/OR SECONDARY SHAFT GEAR RELATED PARTS, R&R	SKYACTIV-G 1.5,With Coolant Control Valve,6MT,With i-stop,With Mazda M Hybrid,PCM cover with standard bolts	J0310SRX	5.8	◆Transmission complete (J0101), R&R
SECONDARY SHAFT GEAR AND/OR SECONDARY SHAFT GEAR RELATED PARTS, R&R	SKYACTIV-D 1.5,6MT,Without i-ELOOP system	J0310GRX	5.6	◆Transmission complete (J0101), R&R
SECONDARY SHAFT GEAR AND/OR SECONDARY SHAFT GEAR RELATED PARTS, R&R	SKYACTIV-D 1.5,6MT,With i-ELOOP system	J0310HRX	5.9	◆Transmission complete (J0101), R&R
REVERSE IDLE GEAR AND/OR REVERSE IDLE GEAR RELATED PARTS, R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,5MT,Without i-stop	J0311ARX	4.5	◆Transmission complete (J0101), R&R
REVERSE IDLE GEAR AND/OR REVERSE IDLE GEAR RELATED PARTS, R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,5MT,With i-stop,PCM cover with standard bolts	J0311BRX	4.6	◆Transmission complete (J0101), R&R
REVERSE IDLE GEAR AND/OR REVERSE IDLE GEAR RELATED PARTS, R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,5MT,With i-stop,PCM cover with shear-off bolts	J0311CRX	4.7	◆Transmission complete (J0101), R&R
REVERSE IDLE GEAR AND/OR REVERSE IDLE GEAR RELATED PARTS, R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,Without i-stop,PCM cover with standard bolts	J0311DRX	4.5	◆Transmission complete (J0101), R&R
REVERSE IDLE GEAR AND/OR REVERSE IDLE GEAR RELATED PARTS, R&R	[SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,Without i-stop,PCM cover with shear-off bolts]/[SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,With i-stop,Without i-ELOOP system,PCM cover with standard bolts]	J0311ERX	4.6	◆Transmission complete (J0101), R&R

OPERATION	VARIATION	OPERATION NUMBER	REPAIR TIME	INCLUDES
REVERSE IDLE GEAR AND/OR REVERSE IDLE GEAR RELATED PARTS, R&R	[SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,With i-stop,Without i-ELOOP system,PCM cover with shear-off bolts]/[SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,With i-stop,With i-ELOOP system,PCM cover with standard bolts]	J0311FRX	4.7	◆Transmission complete (J0101), R&R
REVERSE IDLE GEAR AND/OR REVERSE IDLE GEAR RELATED PARTS, R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,With i-stop,With i-ELOOP system,PCM cover with shear-off bolts	J0311JRX	4.9	◆Transmission complete (J0101), R&R
REVERSE IDLE GEAR AND/OR REVERSE IDLE GEAR RELATED PARTS, R&R	SKYACTIV-G 1.5,With Coolant Control Valve,5MT	J0311KRX	5.1	◆Transmission complete (J0101), R&R
REVERSE IDLE GEAR AND/OR REVERSE IDLE GEAR RELATED PARTS, R&R	[SKYACTIV-G 1.5,With Coolant Control Valve,6MT,Without i-stop,PCM cover with shear-off bolts]/[SKYACTIV-G 1.5,With Coolant Control Valve,6MT,With i-stop,Without i-ELOOP system,PCM cover with standard bolts]/[SKYACTIV-G 1.5,With Coolant Control Valve,6MT,With i-stop,With i-ELOOP system,PCM cover with standard bolts]	J0311LRX	5.1	◆Transmission complete (J0101), R&R
REVERSE IDLE GEAR AND/OR REVERSE IDLE GEAR RELATED PARTS, R&R	SKYACTIV-G 1.5,With Coolant Control Valve,6MT,With i-stop,Without i-ELOOP system,PCM cover with shear-off bolts	J0311MRX	5.2	◆Transmission complete (J0101), R&R
REVERSE IDLE GEAR AND/OR REVERSE IDLE GEAR RELATED PARTS, R&R	SKYACTIV-G 1.5,With Coolant Control Valve,6MT,With i-stop,With i-ELOOP system,PCM cover with shear-off bolts	J0311NRX	5.4	◆Transmission complete (J0101), R&R
REVERSE IDLE GEAR AND/OR REVERSE IDLE GEAR RELATED PARTS, R&R	SKYACTIV-G 1.5,With Coolant Control Valve,6MT,Without i-stop,PCM cover with standard bolts	J0311QRX	5.0	◆Transmission complete (J0101), R&R

OPERATION	VARIATION	OPERATION NUMBER	REPAIR TIME	INCLUDES
REVERSE IDLE GEAR AND/OR REVERSE IDLE GEAR RELATED PARTS, R&R	SKYACTIV-G 1.5,With Coolant Control Valve,6MT,With i-stop,With Mazda M Hybrid,PCM cover with shear-off bolts	J0311RRX	5.3	◆Transmission complete (J0101), R&R
REVERSE IDLE GEAR AND/OR REVERSE IDLE GEAR RELATED PARTS, R&R	SKYACTIV-G 1.5,With Coolant Control Valve,6MT,With i-stop,With Mazda M Hybrid,PCM cover with standard bolts	J0311PRX	5.2	◆Transmission complete (J0101), R&R
REVERSE IDLE GEAR AND/OR REVERSE IDLE GEAR RELATED PARTS, R&R	SKYACTIV-D 1.5,6MT,Without i-ELOOP system	J0311GRX	5.0	◆Transmission complete (J0101), R&R
REVERSE IDLE GEAR AND/OR REVERSE IDLE GEAR RELATED PARTS, R&R	SKYACTIV-D 1.5,6MT,With i-ELOOP system	J0311HRX	5.3	◆Transmission complete (J0101), R&R
5TH GEAR AND/OR 5TH GEAR RELATED PARTS, R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,5MT,Primary shaft side,Without i-stop	J0312ARX	5.0	◆Transmission complete (J0101), R&R◆ Shim, Adjust
5TH GEAR AND/OR 5TH GEAR RELATED PARTS, R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,5MT,Primary shaft side,With i-stop,PCM cover with standard bolts	J0312BRX	5.1	◆Transmission complete (J0101), R&R◆ Shim, Adjust
5TH GEAR AND/OR 5TH GEAR RELATED PARTS, R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,5MT,Primary shaft side,With i-stop,PCM cover with shear-off bolts	J0312CRX	5.2	◆Transmission complete (J0101), R&R◆ Shim, Adjust
5TH GEAR AND/OR 5TH GEAR RELATED PARTS, R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,Primary shaft side,Without i-stop	J0312DRX	5.0	◆Transmission complete (J0101), R&R◆ Shim, Adjust
5TH GEAR AND/OR 5TH GEAR RELATED PARTS, R&R	[SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,Primary shaft side,With i-stop,Without i-ELOOP system,PCM cover with standard bolts]/[SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,Primary shaft side,With i-stop,With i-ELOOP system,PCM cover with standard bolts]	J0312ERX	5.1	◆Transmission complete (J0101), R&R◆ Shim, Adjust

ILLUSTRATION

OPERATION	VARIATION	OPERATION NUMBER	REPAIR TIME	INCLUDES
5TH GEAR AND/OR 5TH GEAR RELATED PARTS, R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,Primary shaft side,With i-stop,Without i-ELOOP system,PCM cover with shear-off bolts	J0312FRX	5.2	◆Transmission complete (J0101), R&R◆ Shim, Adjust
5TH GEAR AND/OR 5TH GEAR RELATED PARTS, R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,Primary shaft side,With i-stop,With i-ELOOP system,PCM cover with shear-off bolts	J03122RX	5.3	◆Transmission complete (J0101), R&R◆ Shim, Adjust
5TH GEAR AND/OR 5TH GEAR RELATED PARTS, R&R	SKYACTIV-G 1.5,With Coolant Control Valve,Primary shaft side,Without Mazda M Hybrid	J03125RX	5.8	◆Transmission complete (J0101), R&R◆ Shim, Adjust
5TH GEAR AND/OR 5TH GEAR RELATED PARTS, R&R	SKYACTIV-G 1.5,With Coolant Control Valve,Primary shaft side,With Mazda M Hybrid,PCM cover with shear-off bolts	J03128RX	5.8	◆Transmission complete (J0101), R&R◆ Shim, Adjust
5TH GEAR AND/OR 5TH GEAR RELATED PARTS, R&R	SKYACTIV-G 1.5,With Coolant Control Valve,Primary shaft side,With Mazda M Hybrid,PCM cover with standard bolts	J03129RX	5.7	◆Transmission complete (J0101), R&R◆ Shim, Adjust
5TH GEAR AND/OR 5TH GEAR RELATED PARTS, R&R	SKYACTIV-D 1.5,6MT,Primary shaft side,Without i-ELOOP system	J0312GRX	5.5	◆Transmission complete (J0101), R&R◆ Shim, Adjust
5TH GEAR AND/OR 5TH GEAR RELATED PARTS, R&R	SKYACTIV-D 1.5,6MT,Primary shaft side,With i-ELOOP system	J0312HRX	5.7	◆Transmission complete (J0101), R&R◆ Shim, Adjust
5TH GEAR AND/OR 5TH GEAR RELATED PARTS, R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,5MT,Secondary shaft side,Without i-stop	J0312JRX	4.8	◆Transmission complete (J0101), R&R
5TH GEAR AND/OR 5TH GEAR RELATED PARTS, R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,5MT,Secondary shaft side,With i-stop,PCM cover with standard bolts	J0312KRX	4.9	◆Transmission complete (J0101), R&R
5TH GEAR AND/OR 5TH GEAR RELATED PARTS, R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,5MT,Secondary shaft side,With i-stop,PCM cover with shear-off bolts	J0312LRX	5.0	◆Transmission complete (J0101), R&R

OPERATION	VARIATION	OPERATION NUMBER	REPAIR TIME	INCLUDES
5TH GEAR AND/OR 5TH GEAR RELATED PARTS, R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,Secondary shaft side,Without i-stop,PCM cover with standard bolts	J0312MRX	4.8	◆Transmission complete (J0101), R&R
5TH GEAR AND/OR 5TH GEAR RELATED PARTS, R&R	[SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,Secondary shaft side,Without i-stop,PCM cover with shear-off bolts]/[SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,Secondary shaft side,With i-stop,Without i-ELOOP system,PCM cover with standard bolts]	J0312NRX	4.9	◆Transmission complete (J0101), R&R
5TH GEAR AND/OR 5TH GEAR RELATED PARTS, R&R	[SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,Secondary shaft side,With i-stop,Without i-ELOOP system,PCM cover with shear-off bolts]/[SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,Secondary shaft side,With i-stop,With i-ELOOP system,PCM cover with standard bolts]	J0312PRX	5.0	◆Transmission complete (J0101), R&R
5TH GEAR AND/OR 5TH GEAR RELATED PARTS, R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,Secondary shaft side,With i-stop,With i-ELOOP system,PCM cover with shear-off bolts	J03123RX	5.2	◆Transmission complete (J0101), R&R
5TH GEAR AND/OR 5TH GEAR RELATED PARTS, R&R	SKYACTIV-G 1.5,With Coolant Control Valve,Secondary shaft side,Without Mazda M Hybrid	J03126RX	5.7	◆Transmission complete (J0101), R&R
5TH GEAR AND/OR 5TH GEAR RELATED PARTS, R&R	SKYACTIV-G 1.5,With Coolant Control Valve,Secondary shaft side,With Mazda M Hybrid,PCM cover with shear-off bolts	J0312AR1	5.6	◆Transmission complete (J0101), R&R
5TH GEAR AND/OR 5TH GEAR RELATED PARTS, R&R	SKYACTIV-G 1.5,With Coolant Control Valve,Secondary shaft side,With Mazda M Hybrid,PCM cover with standard bolts	J0312BR1	5.5	◆Transmission complete (J0101), R&R

ILLUSTRATION

OPERATION	VARIATION	OPERATION NUMBER	REPAIR TIME	INCLUDES
5TH GEAR AND/OR 5TH GEAR RELATED PARTS, R&R	SKYACTIV-D 1.5,6MT,Secondary shaft side,Without i-ELOOP system	J0312QRX	5.3	◆Transmission complete (J0101), R&R
5TH GEAR AND/OR 5TH GEAR RELATED PARTS, R&R	SKYACTIV-D 1.5,6MT,Secondary shaft side,With i-ELOOP system	J0312RRX	5.6	◆Transmission complete (J0101), R&R
5TH GEAR AND/OR 5TH GEAR RELATED PARTS, R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,5MT,All,Without i-stop	J0312SRX	5.1	◆Transmission complete (J0101), R&R◆ Shim, Adjust
5TH GEAR AND/OR 5TH GEAR RELATED PARTS, R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,5MT,All,With i-stop,PCM cover with standard bolts	J0312TRX	5.2	◆Transmission complete (J0101), R&R◆ Shim, Adjust
5TH GEAR AND/OR 5TH GEAR RELATED PARTS, R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,5MT,All,With i-stop,PCM cover with shear-off bolts	J0312URX	5.3	◆Transmission complete (J0101), R&R◆ Shim, Adjust
5TH GEAR AND/OR 5TH GEAR RELATED PARTS, R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,All,Without i-stop,PCM cover with standard bolts	J0312VRX	5.1	◆Transmission complete (J0101), R&R◆ Shim, Adjust
5TH GEAR AND/OR 5TH GEAR RELATED PARTS, R&R	[SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,All,Without i-stop,PCM cover with shear-off bolts]/[SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,All,With i-stop,Without i-ELOOP system,PCM cover with standard bolts]/[SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,All,With i-stop,With i-ELOOP system,PCM cover with standard bolts]	J0312WRX	5.2	◆Transmission complete (J0101), R&R◆ Shim, Adjust
5TH GEAR AND/OR 5TH GEAR RELATED PARTS, R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,All,With i-stop,Without i-ELOOP system,PCM cover with shear-off bolts	J0312YRX	5.3	◆Transmission complete (J0101), R&R◆ Shim, Adjust

ILLUSTRATION

OPERATION	VARIATION	OPERATION NUMBER	REPAIR TIME	INCLUDES
5TH GEAR AND/OR 5TH GEAR RELATED PARTS, R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,All,With i-stop,With i-ELOOP system,PCM cover with shear-off bolts	J03124RX	5.4	◆Transmission complete (J0101), R&R◆ Shim, Adjust
5TH GEAR AND/OR 5TH GEAR RELATED PARTS, R&R	SKYACTIV-G 1.5,With Coolant Control Valve,All,Without Mazda M Hybrid	J03127RX	5.9	◆Transmission complete (J0101), R&R◆ Shim, Adjust
5TH GEAR AND/OR 5TH GEAR RELATED PARTS, R&R	SKYACTIV-G 1.5,With Coolant Control Valve,All,With Mazda M Hybrid,PCM cover with shear-off bolts	J0312CR1	5.9	◆Transmission complete (J0101), R&R◆ Shim, Adjust
5TH GEAR AND/OR 5TH GEAR RELATED PARTS, R&R	SKYACTIV-G 1.5,With Coolant Control Valve,All,With Mazda M Hybrid,PCM cover with standard bolts	J0312DR1	5.8	◆Transmission complete (J0101), R&R◆ Shim, Adjust
5TH GEAR AND/OR 5TH GEAR RELATED PARTS, R&R	SKYACTIV-D 1.5,6MT,All,Without i-ELOOP system	J0312ZRX	5.6	◆Transmission complete (J0101), R&R◆ Shim, Adjust
5TH GEAR AND/OR 5TH GEAR RELATED PARTS, R&R	SKYACTIV-D 1.5,6MT,All,With i-ELOOP system	J03121RX	5.8	◆Transmission complete (J0101), R&R◆ Shim, Adjust
3RD GEAR AND/OR 3RD GEAR RELATED PARTS, R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,5MT,Primary shaft side,Without i-stop	J0314ARX	5.1	◆Transmission complete (J0101), R&R◆ Shim, Adjust
3RD GEAR AND/OR 3RD GEAR RELATED PARTS, R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,5MT,Primary shaft side,With i-stop,PCM cover with standard bolts	J0314BRX	5.2	◆Transmission complete (J0101), R&R◆ Shim, Adjust
3RD GEAR AND/OR 3RD GEAR RELATED PARTS, R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,5MT,Primary shaft side,With i-stop,PCM cover with shear-off bolts	J0314CRX	5.3	◆Transmission complete (J0101), R&R◆ Shim, Adjust
3RD GEAR AND/OR 3RD GEAR RELATED PARTS, R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,Primary shaft side,Without i-stop	J0314DRX	5.1	◆Transmission complete (J0101), R&R◆ Shim, Adjust

OPERATION	VARIATION	OPERATION NUMBER	REPAIR TIME	INCLUDES
3RD GEAR AND/OR 3RD GEAR RELATED PARTS, R&R	[SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,Primary shaft side,With i-stop,Without i-ELOOP system,PCM cover with standard bolts]/[SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,Primary shaft side,With i-stop,With i-ELOOP system,PCM cover with standard bolts]	J0314ERX	5.2	◆Transmission complete (J0101), R&R◆ Shim, Adjust
3RD GEAR AND/OR 3RD GEAR RELATED PARTS, R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,Primary shaft side,With i-stop,Without i-ELOOP system,PCM cover with shear-off bolts	J0314FRX	5.3	◆Transmission complete (J0101), R&R◆ Shim, Adjust
3RD GEAR AND/OR 3RD GEAR RELATED PARTS, R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,Primary shaft side,With i-stop,With i-ELOOP system,PCM cover with shear-off bolts	J03143RX	5.4	◆Transmission complete (J0101), R&R◆ Shim, Adjust
3RD GEAR AND/OR 3RD GEAR RELATED PARTS, R&R	SKYACTIV-G 1.5,With Coolant Control Valve,Primary shaft side,Without Mazda M Hybrid	J03145RX	5.9	◆Transmission complete (J0101), R&R◆ Shim, Adjust
3RD GEAR AND/OR 3RD GEAR RELATED PARTS, R&R	SKYACTIV-G 1.5,With Coolant Control Valve,Primary shaft side,With Mazda M Hybrid,PCM cover with shear-off bolts	J03148RX	5.9	◆Transmission complete (J0101), R&R◆ Shim, Adjust
3RD GEAR AND/OR 3RD GEAR RELATED PARTS, R&R	SKYACTIV-G 1.5,With Coolant Control Valve,Primary shaft side,With Mazda M Hybrid,PCM cover with standard bolts	J03149RX	5.8	◆Transmission complete (J0101), R&R◆ Shim, Adjust
3RD GEAR AND/OR 3RD GEAR RELATED PARTS, R&R	SKYACTIV-D 1.5,6MT,Primary shaft side,Without i-ELOOP system	J0314GRX	5.6	◆Transmission complete (J0101), R&R◆ Shim, Adjust
3RD GEAR AND/OR 3RD GEAR RELATED PARTS, R&R	SKYACTIV-D 1.5,6MT,Primary shaft side,With i-ELOOP system	J0314HRX	5.8	◆Transmission complete (J0101), R&R◆ Shim, Adjust

ILLUSTRATION

OPERATION	VARIATION	OPERATION NUMBER	REPAIR TIME	INCLUDES
3RD GEAR AND/OR 3RD GEAR RELATED PARTS, R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,5MT,Secondary shaft side,Without i-stop	J0314JRX	4.9	◆Transmission complete (J0101), R&R
3RD GEAR AND/OR 3RD GEAR RELATED PARTS, R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,5MT,Secondary shaft side,With i-stop,PCM cover with standard bolts	J0314KRX	5.0	◆Transmission complete (J0101), R&R
3RD GEAR AND/OR 3RD GEAR RELATED PARTS, R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,5MT,Secondary shaft side,With i-stop,PCM cover with shear-off bolts	J0314LRX	5.1	◆Transmission complete (J0101), R&R
3RD GEAR AND/OR 3RD GEAR RELATED PARTS, R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,Secondary shaft side,Without i-stop	J0314MRX	4.9	◆Transmission complete (J0101), R&R
3RD GEAR AND/OR 3RD GEAR RELATED PARTS, R&R	[SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,Secondary shaft side,With i-stop,Without i-ELOOP system,PCM cover with standard bolts]/[SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,Secondary shaft side,With i-stop,With i-ELOOP system,PCM cover with standard bolts]	J0314NRX	5.0	◆Transmission complete (J0101), R&R
3RD GEAR AND/OR 3RD GEAR RELATED PARTS, R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,Secondary shaft side,With i-stop,Without i-ELOOP system,PCM cover with shear-off bolts	J0314PRX	5.1	◆Transmission complete (J0101), R&R
3RD GEAR AND/OR 3RD GEAR RELATED PARTS, R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,Secondary shaft side,With i-stop,With i-ELOOP system,PCM cover with shear-off bolts	J03144RX	5.2	◆Transmission complete (J0101), R&R
3RD GEAR AND/OR 3RD GEAR RELATED PARTS, R&R	SKYACTIV-G 1.5,With Coolant Control Valve,Secondary shaft side,Without Mazda M Hybrid	J03146RX	5.7	◆Transmission complete (J0101), R&R

OPERATION	VARIATION	OPERATION NUMBER	REPAIR TIME	INCLUDES
3RD GEAR AND/OR 3RD GEAR RELATED PARTS, R&R	SKYACTIV-G 1.5,With Coolant Control Valve,Secondary shaft side,With Mazda M Hybrid,PCM cover with shear-off bolts	J0314AR1	5.7	◆Transmission complete (J0101), R&R
3RD GEAR AND/OR 3RD GEAR RELATED PARTS, R&R	SKYACTIV-G 1.5,With Coolant Control Valve,Secondary shaft side,With Mazda M Hybrid,PCM cover with standard bolts	J0314BR1	5.6	◆Transmission complete (J0101), R&R
3RD GEAR AND/OR 3RD GEAR RELATED PARTS, R&R	SKYACTIV-D 1.5,6MT,Secondary shaft side,Without i-ELOOP system	J0314QRX	5.4	◆Transmission complete (J0101), R&R
3RD GEAR AND/OR 3RD GEAR RELATED PARTS, R&R	SKYACTIV-D 1.5,6MT,Secondary shaft side,With i-ELOOP system	J0314RRX	5.6	◆Transmission complete (J0101), R&R
3RD GEAR AND/OR 3RD GEAR RELATED PARTS, R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,5MT,All,Without i-stop	J0314SRX	5.2	◆Transmission complete (J0101), R&R◆ Shim, Adjust
3RD GEAR AND/OR 3RD GEAR RELATED PARTS, R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,5MT,All,With i-stop,PCM cover with standard bolts	J0314TRX	5.3	◆Transmission complete (J0101), R&R◆ Shim, Adjust
3RD GEAR AND/OR 3RD GEAR RELATED PARTS, R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,5MT,All,With i-stop,PCM cover with shear-off bolts	J0314URX	5.4	◆Transmission complete (J0101), R&R◆ Shim, Adjust
3RD GEAR AND/OR 3RD GEAR RELATED PARTS, R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,All,Without i-stop,PCM cover with standard bolts	J0314VRX	5.2	◆Transmission complete (J0101), R&R◆ Shim, Adjust
3RD GEAR AND/OR 3RD GEAR RELATED PARTS, R&R	[SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,All,Without i-stop,PCM cover with shear-off bolts]/[SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,All,With i-stop,Without i-ELOOP system,PCM cover with standard bolts]	J0314WRX	5.3	◆Transmission complete (J0101), R&R◆ Shim, Adjust

OPERATION	VARIATION	OPERATION NUMBER	REPAIR TIME	INCLUDES
3RD GEAR AND/OR 3RD GEAR RELATED PARTS, R&R	[SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,All,With i-stop,Without i-ELOOP system,PCM cover with shear-off bolts]/[SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,All,With i-stop,With i-ELOOP system,PCM cover with standard bolts]	J0314YRX	5.4	◆Transmission complete (J0101), R&R◆ Shim, Adjust
3RD GEAR AND/OR 3RD GEAR RELATED PARTS, R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,All,With i-stop,With i-ELOOP system,PCM cover with shear-off bolts	J0314ZRX	5.6	◆Transmission complete (J0101), R&R◆ Shim, Adjust
3RD GEAR AND/OR 3RD GEAR RELATED PARTS, R&R	SKYACTIV-G 1.5,With Coolant Control Valve,All,Without Mazda M Hybrid	J03147RX	6.1	◆Transmission complete (J0101), R&R◆ Shim, Adjust
3RD GEAR AND/OR 3RD GEAR RELATED PARTS, R&R	SKYACTIV-G 1.5,With Coolant Control Valve,All,With Mazda M Hybrid,PCM cover with shear-off bolts	J0314CR1	6.0	◆Transmission complete (J0101), R&R◆ Shim, Adjust
3RD GEAR AND/OR 3RD GEAR RELATED PARTS, R&R	SKYACTIV-G 1.5,With Coolant Control Valve,All,With Mazda M Hybrid,PCM cover with standard bolts	J0314DR1	5.9	◆Transmission complete (J0101), R&R◆ Shim, Adjust
3RD GEAR AND/OR 3RD GEAR RELATED PARTS, R&R	SKYACTIV-D 1.5,6MT,All,Without i-ELOOP system	J03141RX	5.8	◆Transmission complete (J0101), R&R◆ Shim, Adjust
3RD GEAR AND/OR 3RD GEAR RELATED PARTS, R&R	SKYACTIV-D 1.5,6MT,All,With i-ELOOP system	J03142RX	6.0	◆Transmission complete (J0101), R&R◆ Shim, Adjust
2ND GEAR AND/OR 2ND GEAR RELATED PARTS, R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,5MT,Without i-stop	J0315ARX	4.9	◆Transmission complete (J0101), R&R
2ND GEAR AND/OR 2ND GEAR RELATED PARTS, R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,5MT,With i-stop,PCM cover with standard bolts	J0315BRX	5.0	◆Transmission complete (J0101), R&R

ILLUSTRATION

OPERATION	VARIATION	OPERATION NUMBER	REPAIR TIME	INCLUDES
2ND GEAR AND/OR 2ND GEAR RELATED PARTS, R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,5MT,With i-stop,PCM cover with shear-off bolts	J0315CRX	5.1	◆Transmission complete (J0101), R&R
2ND GEAR AND/OR 2ND GEAR RELATED PARTS, R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,Without i-stop,PCM cover with standard bolts	J0315DRX	4.9	◆Transmission complete (J0101), R&R
2ND GEAR AND/OR 2ND GEAR RELATED PARTS, R&R	[SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,Without i-stop,PCM cover with shear-off bolts]/[SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,With i-stop,Without i-ELOOP system,PCM cover with standard bolts]	J0315ERX	5.0	◆Transmission complete (J0101), R&R
2ND GEAR AND/OR 2ND GEAR RELATED PARTS, R&R	[SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,With i-stop,Without i-ELOOP system,PCM cover with shear-off bolts]/[SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,With i-stop,With i-ELOOP system,PCM cover with standard bolts]	J0315FRX	5.1	◆Transmission complete (J0101), R&R
2ND GEAR AND/OR 2ND GEAR RELATED PARTS, R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,With i-stop,With i-ELOOP system,PCM cover with shear-off bolts	J0315JRX	5.3	◆Transmission complete (J0101), R&R
2ND GEAR AND/OR 2ND GEAR RELATED PARTS, R&R	SKYACTIV-G 1.5,With Coolant Control Valve,5MT	J0315KRX	5.5	◆Transmission complete (J0101), R&R

OPERATION	VARIATION	OPERATION NUMBER	REPAIR TIME	INCLUDES
2ND GEAR AND/OR 2ND GEAR RELATED PARTS, R&R	<i>[SKYACTIV-G 1.5,With Coolant Control Valve,6MT,Without i-stop,PCM cover with shear-off bolts]/[SKYACTIV-G 1.5,With Coolant Control Valve,6MT,With i-stop,Without i-ELOOP system,PCM cover with standard bolts]/[SKYACTIV-G 1.5,With Coolant Control Valve,6MT,With i-stop,With i-ELOOP system,PCM cover with standard bolts]</i>	J0315LRX	5.5	◆Transmission complete (J0101), R&R
2ND GEAR AND/OR 2ND GEAR RELATED PARTS, R&R	SKYACTIV-G 1.5,With Coolant Control Valve,6MT,With i-stop,Without i-ELOOP system,PCM cover with shear-off bolts	J0315MRX	5.6	◆Transmission complete (J0101), R&R
2ND GEAR AND/OR 2ND GEAR RELATED PARTS, R&R	SKYACTIV-G 1.5,With Coolant Control Valve,6MT,With i-stop,With i-ELOOP system,PCM cover with shear-off bolts	J0315NRX	5.8	◆Transmission complete (J0101), R&R
2ND GEAR AND/OR 2ND GEAR RELATED PARTS, R&R	SKYACTIV-G 1.5,With Coolant Control Valve,6MT,Without i-stop,PCM cover with standard bolts	J0315PRX	5.4	◆Transmission complete (J0101), R&R
2ND GEAR AND/OR 2ND GEAR RELATED PARTS, R&R	SKYACTIV-G 1.5,With Coolant Control Valve,6MT,With i-stop,With Mazda M Hybrid,PCM cover with shear-off bolts	J0315QRX	5.7	◆Transmission complete (J0101), R&R
2ND GEAR AND/OR 2ND GEAR RELATED PARTS, R&R	SKYACTIV-G 1.5,With Coolant Control Valve,6MT,With i-stop,With Mazda M Hybrid,PCM cover with standard bolts	J0315RRX	5.6	◆Transmission complete (J0101), R&R
2ND GEAR AND/OR 2ND GEAR RELATED PARTS, R&R	SKYACTIV-D 1.5,6MT,Without i-ELOOP system	J0315GRX	5.4	◆Transmission complete (J0101), R&R
2ND GEAR AND/OR 2ND GEAR RELATED PARTS, R&R	SKYACTIV-D 1.5,6MT,With i-ELOOP system	J0315HRX	5.7	◆Transmission complete (J0101), R&R

ILLUSTRATION

OPERATION	VARIATION	OPERATION NUMBER	REPAIR TIME	INCLUDES
6TH GEAR AND/OR 6TH GEAR RELATED PARTS, R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,Primary shaft side,Without i-stop,PCM cover with standard bolts	J0318ARX	4.9	◆Transmission complete (J0101), R&R◆ Shim, Adjust
6TH GEAR AND/OR 6TH GEAR RELATED PARTS, R&R	[SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,Primary shaft side,Without i-stop,PCM cover with shear-off bolts]/[SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,Primary shaft side,With i-stop,Without i-ELOOP system,PCM cover with standard bolts]/[SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,Primary shaft side,With i-stop,With i-ELOOP system,PCM cover with standard bolts]	J0318BRX	5.0	◆Transmission complete (J0101), R&R◆ Shim, Adjust
6TH GEAR AND/OR 6TH GEAR RELATED PARTS, R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,Primary shaft side,With i-stop,Without i-ELOOP system,PCM cover with shear-off bolts	J0318CRX	5.1	◆Transmission complete (J0101), R&R◆ Shim, Adjust
6TH GEAR AND/OR 6TH GEAR RELATED PARTS, R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,Primary shaft side,With i-stop,With i-ELOOP system,PCM cover with shear-off bolts	J0318TRX	5.3	◆Transmission complete (J0101), R&R◆ Shim, Adjust

OPERATION	VARIATION	OPERATION NUMBER	REPAIR TIME	INCLUDES
6TH GEAR AND/OR 6TH GEAR RELATED PARTS, R&R	<i>[SKYACTIV-G 1.5,With Coolant Control Valve,6MT,Primary shaft side,With i-stop,Without i-ELOOP system,PCM cover with standard bolts]/[SKYACTIV-G 1.5,With Coolant Control Valve,6MT,Primary shaft side,With i-stop,With i-ELOOP system,PCM cover with standard bolts]/[SKYACTIV-G 1.5,With Coolant Control Valve,6MT,Primary shaft side,Without i-stop,PCM cover with shear-off bolts]</i>	J0318VRX	5.5	◆Transmission complete (J0101), R&R◆ Shim, Adjust
6TH GEAR AND/OR 6TH GEAR RELATED PARTS, R&R	SKYACTIV-G 1.5,With Coolant Control Valve,6MT,Primary shaft side,With i-stop,Without i-ELOOP system,PCM cover with shear-off bolts	J0318WRX	5.6	◆Transmission complete (J0101), R&R◆ Shim, Adjust
6TH GEAR AND/OR 6TH GEAR RELATED PARTS, R&R	SKYACTIV-G 1.5,With Coolant Control Valve,6MT,Primary shaft side,With i-stop,With i-ELOOP system,PCM cover with shear-off bolts	J0318YRX	5.8	◆Transmission complete (J0101), R&R◆ Shim, Adjust
6TH GEAR AND/OR 6TH GEAR RELATED PARTS, R&R	SKYACTIV-G 1.5,With Coolant Control Valve,6MT,Primary shaft side,With i-stop,With Mazda M Hybrid,PCM cover with shear-off bolts	J03186RX	5.7	◆ Transmission complete (J0101), R&R ◆ Shim, Adjust
6TH GEAR AND/OR 6TH GEAR RELATED PARTS, R&R	SKYACTIV-G 1.5,With Coolant Control Valve,6MT,Primary shaft side,With i-stop,With Mazda M Hybrid,PCM cover with standard bolts	J03187RX	5.6	◆ Transmission complete (J0101), R&R ◆ Shim, Adjust
6TH GEAR AND/OR 6TH GEAR RELATED PARTS, R&R	SKYACTIV-G 1.5,With Coolant Control Valve,6MT,Primary shaft side,Without i-stop,PCM cover with standard bolts	J0318AR1	5.4	◆ Transmission complete (J0101), R&R ◆ Shim, Adjust

ILLUSTRATION

OPERATION	VARIATION	OPERATION NUMBER	REPAIR TIME	INCLUDES
6TH GEAR AND/OR 6TH GEAR RELATED PARTS, R&R	SKYACTIV-D 1.5,6MT,Primary shaft side,Without i-ELOOP system	J0318DRX	5.4	◆Transmission complete (J0101), R&R◆ Shim, Adjust
6TH GEAR AND/OR 6TH GEAR RELATED PARTS, R&R	SKYACTIV-D 1.5,6MT,Primary shaft side,With i-ELOOP system	J0318ERX	5.7	◆Transmission complete (J0101), R&R◆ Shim, Adjust
6TH GEAR AND/OR 6TH GEAR RELATED PARTS, R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,Secondary shaft side,Without i-stop,PCM cover with standard bolts	J0318FRX	4.7	◆Transmission complete (J0101), R&R
6TH GEAR AND/OR 6TH GEAR RELATED PARTS, R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,Secondary shaft side,Without i-stop,PCM cover with shear-off bolts	J0318GRX	4.8	◆Transmission complete (J0101), R&R
6TH GEAR AND/OR 6TH GEAR RELATED PARTS, R&R	[SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,Secondary shaft side,With i-stop,Without i-ELOOP system,PCM cover with standard bolts]/[SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,Secondary shaft side,With i-stop,With i-ELOOP system,PCM cover with standard bolts]	J0318HRX	4.9	◆Transmission complete (J0101), R&R
6TH GEAR AND/OR 6TH GEAR RELATED PARTS, R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,Secondary shaft side,With i-stop,Without i-ELOOP system,PCM cover with shear-off bolts	J0318JRX	5.0	◆Transmission complete (J0101), R&R
6TH GEAR AND/OR 6TH GEAR RELATED PARTS, R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,Secondary shaft side,With i-stop,With i-ELOOP system,PCM cover with shear-off bolts	J0318URX	5.1	◆Transmission complete (J0101), R&R

OPERATION	VARIATION	OPERATION NUMBER	REPAIR TIME	INCLUDES
6TH GEAR AND/OR 6TH GEAR RELATED PARTS, R&R	<i>[SKYACTIV-G 1.5,With Coolant Control Valve,6MT,Secondary shaft side,Without i-stop,PCM cover with shear-off bolts]/[SKYACTIV-G 1.5,With Coolant Control Valve,6MT,Secondary shaft side,With i-stop,Without i-ELOOP system,PCM cover with standard bolts]</i>	J03185RX	5.3	◆Transmission complete (J0101), R&R
6TH GEAR AND/OR 6TH GEAR RELATED PARTS, R&R	<i>[SKYACTIV-G 1.5,With Coolant Control Valve,6MT,Secondary shaft side,With i-stop,Without i-ELOOP system,PCM cover with shear-off bolts]/[SKYACTIV-G 1.5,With Coolant Control Valve,6MT,Secondary shaft side,With i-stop,With i-ELOOP system,PCM cover with standard bolts]</i>	J0318ZRX	5.4	◆Transmission complete (J0101), R&R
6TH GEAR AND/OR 6TH GEAR RELATED PARTS, R&R	<i>SKYACTIV-G 1.5,With Coolant Control Valve,6MT,Secondary shaft side,With i-stop,With i-ELOOP system,PCM cover with shear-off bolts</i>	J03181RX	5.6	◆Transmission complete (J0101), R&R
6TH GEAR AND/OR 6TH GEAR RELATED PARTS, R&R	<i>SKYACTIV-G 1.5,With Coolant Control Valve,6MT,Secondary shaft side,With i-stop,With Mazda M Hybrid,PCM cover with shear-off bolts</i>	J03188RX	5.6	◆ Transmission complete (J0101), R&R
6TH GEAR AND/OR 6TH GEAR RELATED PARTS, R&R	<i>SKYACTIV-G 1.5,With Coolant Control Valve,6MT,Secondary shaft side,With i-stop,With Mazda M Hybrid,PCM cover with standard bolts</i>	J03189RX	5.5	◆ Transmission complete (J0101), R&R
6TH GEAR AND/OR 6TH GEAR RELATED PARTS, R&R	SKYACTIV-D 1.5,6MT,Secondary shaft side,Without i-ELOOP system	J0318KRX	5.3	◆Transmission complete (J0101), R&R
6TH GEAR AND/OR 6TH GEAR RELATED PARTS, R&R	SKYACTIV-D 1.5,6MT,Secondary shaft side,With i-ELOOP system	J0318LRX	5.5	◆Transmission complete (J0101), R&R

ILLUSTRATION

OPERATION	VARIATION	OPERATION NUMBER	REPAIR TIME	INCLUDES
6TH GEAR AND/OR 6TH GEAR RELATED PARTS, R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,All,Without i-stop,PCM cover with standard bolts	J0318MRX	4.9	◆Transmission complete (J0101), R&R◆ Shim, Adjust
6TH GEAR AND/OR 6TH GEAR RELATED PARTS, R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,All,Without i-stop,PCM cover with shear-off bolts	J0318NRX	5.0	◆Transmission complete (J0101), R&R◆ Shim, Adjust
6TH GEAR AND/OR 6TH GEAR RELATED PARTS, R&R	[SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,All,With i-stop,Without i-ELOOP system]/[SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,All,With i-stop,With i-ELOOP system,PCM cover with standard bolts]	J0318PRX	5.1	◆Transmission complete (J0101), R&R◆ Shim, Adjust
6TH GEAR AND/OR 6TH GEAR RELATED PARTS, R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,All,With i-stop,With i-ELOOP system,PCM cover with shear-off bolts	J0318QRX	5.3	◆Transmission complete (J0101), R&R◆ Shim, Adjust
6TH GEAR AND/OR 6TH GEAR RELATED PARTS, R&R	<i>[SKYACTIV-G 1.5,With Coolant Control Valve,6MT,All,Without i-stop,PCM cover with shear-off bolts]/[SKYACTIV-G 1.5,With Coolant Control Valve,6MT,All,With i-stop,Without i-ELOOP system,PCM cover with standard bolts]</i>	J03182RX	5.5	◆Transmission complete (J0101), R&R◆ Shim, Adjust
<i>6TH GEAR AND/OR 6TH GEAR RELATED PARTS, R&R</i>	<i>SKYACTIV-G 1.5,With Coolant Control Valve,6MT,All,Without i-stop,PCM cover with standard bolts</i>	<i>J0318CR1</i>	<i>5.4</i>	<i>◆Transmission complete (J0101), R&R◆ Shim, Adjust</i>

OPERATION	VARIATION	OPERATION NUMBER	REPAIR TIME	INCLUDES
6TH GEAR AND/OR 6TH GEAR RELATED PARTS, R&R	<i>[SKYACTIV-G 1.5,With Coolant Control Valve,6MT,All,With i-stop,Without i-ELOOP system,PCM cover with shear-off bolts]/[SKYACTIV-G 1.5,With Coolant Control Valve,6MT,All,With i-stop,With i-ELOOP system,PCM cover with standard bolts]</i>	J03183RX	5.6	◆Transmission complete (J0101), R&R◆ Shim, Adjust
6TH GEAR AND/OR 6TH GEAR RELATED PARTS, R&R	<i>SKYACTIV-G 1.5,With Coolant Control Valve,6MT,All,With i-stop,With i-ELOOP system,PCM cover with shear-off bolts</i>	J03184RX	5.8	◆Transmission complete (J0101), R&R◆ Shim, Adjust
6TH GEAR AND/OR 6TH GEAR RELATED PARTS, R&R	<i>SKYACTIV-G 1.5,With Coolant Control Valve,6MT,All,With i-stop,With Mazda M Hybrid,PCM cover with shear-off bolts</i>	J0318DR1	5.8	◆ Transmission complete (J0101), R&R ◆ Shim, Adjust
6TH GEAR AND/OR 6TH GEAR RELATED PARTS, R&R	<i>SKYACTIV-G 1.5,With Coolant Control Valve,6MT,All,With i-stop,With Mazda M Hybrid,PCM cover with standard bolts</i>	J0318ER1	5.7	◆ Transmission complete (J0101), R&R ◆ Shim, Adjust
6TH GEAR AND/OR 6TH GEAR RELATED PARTS, R&R	SKYACTIV-D 1.5,6MT,All,Without i-ELOOP system	J0318RRX	5.5	◆Transmission complete (J0101), R&R◆ Shim, Adjust
6TH GEAR AND/OR 6TH GEAR RELATED PARTS, R&R	SKYACTIV-D 1.5,6MT,All,With i-ELOOP system	J0318SRX	5.7	◆Transmission complete (J0101), R&R◆ Shim, Adjust
6TH GEAR AND/OR 6TH GEAR RELATED PARTS, R&R	<i>SKYACTIV-G 1.5,With Coolant Control Valve,6MT,Secondary shaft side,Without i-stop,PCM cover with standard bolts</i>	J0318FR1	5.2	◆ Transmission complete (J0101), R&R
J04 CHANGE CONTROLS (MANUAL TRANSMISSION)				
SHIFT FORK AND/OR SHIFT ROD [ALL], R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,5MT,Without i-stop	J0401ARX	4.7	◆Transmission complete (J0101), R&R
SHIFT FORK AND/OR SHIFT ROD [ALL], R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,5MT,With i-stop,PCM cover with standard bolts	J0401BRX	4.8	◆Transmission complete (J0101), R&R

OPERATION	VARIATION	OPERATION NUMBER	REPAIR TIME	INCLUDES
SHIFT FORK AND/OR SHIFT ROD [ALL], R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,5MT,With i-stop,PCM cover with shear-off bolts	J0401CRX	4.9	◆Transmission complete (J0101), R&R
SHIFT FORK AND/OR SHIFT ROD [ALL], R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,Without i-stop	J0401DRX	4.7	◆Transmission complete (J0101), R&R
SHIFT FORK AND/OR SHIFT ROD [ALL], R&R	[SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,With i-stop,Without i-ELOOP system,PCM cover with standard bolts]/[SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,With i-stop,With i-ELOOP system,PCM cover with standard bolts]	J0401ERX	4.8	◆Transmission complete (J0101), R&R
SHIFT FORK AND/OR SHIFT ROD [ALL], R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,With i-stop,Without i-ELOOP system,PCM cover with shear-off bolts	J0401FRX	4.9	◆Transmission complete (J0101), R&R
SHIFT FORK AND/OR SHIFT ROD [ALL], R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,With i-stop,With i-ELOOP system,PCM cover with shear-off bolts	J0401JRX	5.0	◆Transmission complete (J0101), R&R
SHIFT FORK AND/OR SHIFT ROD [ALL], R&R	SKYACTIV-G 1.5,With Coolant Control Valve,5MT,PCM cover with standard bolts	J0401KRX	5.2	◆Transmission complete (J0101), R&R
SHIFT FORK AND/OR SHIFT ROD [ALL], R&R	SKYACTIV-G 1.5,With Coolant Control Valve,5MT,PCM cover with shear-off bolts	J0401LRX	5.3	◆Transmission complete (J0101), R&R
SHIFT FORK AND/OR SHIFT ROD [ALL], R&R	SKYACTIV-G 1.5,With Coolant Control Valve,6MT,Without i-stop,PCM cover with shear-off bolts	J0401PRX	5.2	◆Transmission complete (J0101), R&R

OPERATION	VARIATION	OPERATION NUMBER	REPAIR TIME	INCLUDES
SHIFT FORK AND/OR SHIFT ROD [ALL], R&R	<i>[SKYACTIV-G 1.5,With Coolant Control Valve,6MT,With i-stop,Without i-ELOOP system,PCM cover with shear-off bolts]/[SKYACTIV-G 1.5,With Coolant Control Valve,6MT,With i-stop,With i-ELOOP system,PCM cover with standard bolts]</i>	J0401MRX	5.3	◆Transmission complete (J0101), R&R
SHIFT FORK AND/OR SHIFT ROD [ALL], R&R	<i>SKYACTIV-G 1.5,With Coolant Control Valve,6MT,With i-stop,With i-ELOOP system,PCM cover with shear-off bolts</i>	J0401NRX	5.5	◆Transmission complete (J0101), R&R
<i>SHIFT FORK AND/OR SHIFT ROD [ALL], R&R</i>	<i>SKYACTIV-G 1.5,With Coolant Control Valve,6MT,Without i-stop,PCM cover with standard bolts</i>	<i>J0401QRX</i>	<i>5.1</i>	<i>◆Transmission complete (J0101), R&R</i>
<i>SHIFT FORK AND/OR SHIFT ROD [ALL], R&R</i>	<i>SKYACTIV-G 1.5,With Coolant Control Valve,6MT,With i-stop,Without i-ELOOP system,PCM cover with standard bolts</i>	<i>J0401RRX</i>	<i>5.2</i>	<i>◆Transmission complete (J0101), R&R</i>
<i>SHIFT FORK AND/OR SHIFT ROD [ALL], R&R</i>	<i>SKYACTIV-G 1.5,With Coolant Control Valve,6MT,With i-stop,With Mazda M Hybrid,PCM cover with shear-off bolts</i>	<i>J0401SRX</i>	<i>5.5</i>	<i>◆Transmission complete (J0101), R&R</i>
<i>SHIFT FORK AND/OR SHIFT ROD [ALL], R&R</i>	<i>SKYACTIV-G 1.5,With Coolant Control Valve,6MT,With i-stop,With Mazda M Hybrid,PCM cover with standard bolts</i>	<i>J0401TRX</i>	<i>5.4</i>	<i>◆Transmission complete (J0101), R&R</i>
SHIFT FORK AND/OR SHIFT ROD [ALL], R&R	SKYACTIV-D 1.5,6MT,Without i-ELOOP system	J0401GRX	5.2	◆Transmission complete (J0101), R&R
SHIFT FORK AND/OR SHIFT ROD [ALL], R&R	SKYACTIV-D 1.5,6MT,With i-ELOOP system	J0401HRX	5.4	◆Transmission complete (J0101), R&R
SHIFT ROD END [ALL], R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,5MT,Without i-stop	J0402ARX	4.6	◆Transmission complete (J0101), R&R

ILLUSTRATION

OPERATION	VARIATION	OPERATION NUMBER	REPAIR TIME	INCLUDES
SHIFT ROD END [ALL], R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,5MT,With i-stop	J0402BRX	4.8	◆Transmission complete (J0101), R&R
SHIFT ROD END [ALL], R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,Without i-stop,PCM cover with standard bolts	J0402CRX	4.6	◆Transmission complete (J0101), R&R
SHIFT ROD END [ALL], R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,Without i-stop,PCM cover with shear-off bolts	J0402DRX	4.7	◆Transmission complete (J0101), R&R
SHIFT ROD END [ALL], R&R	[SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,With i-stop,Without i-ELOOP system]/[SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,With i-stop,With i-ELOOP system,PCM cover with standard bolts]	J0402ERX	4.8	◆Transmission complete (J0101), R&R
SHIFT ROD END [ALL], R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,With i-stop,With i-ELOOP system,PCM cover with shear-off bolts	J0402FRX	5.0	◆Transmission complete (J0101), R&R
SHIFT ROD END [ALL], R&R	SKYACTIV-G 1.5,With Coolant Control Valve,5MT,PCM cover with standard bolts	J0402JRX	5.2	◆Transmission complete (J0101), R&R
SHIFT ROD END [ALL], R&R	SKYACTIV-G 1.5,With Coolant Control Valve,5MT,PCM cover with shear-off bolts	J0402KRX	5.3	◆Transmission complete (J0101), R&R
SHIFT ROD END [ALL], R&R	[SKYACTIV-G 1.5,With Coolant Control Valve,6MT,Without i-stop,PCM cover with shear-off bolts]/[SKYACTIV-G 1.5,With Coolant Control Valve,6MT,With i-stop,Without i-ELOOP system,PCM cover with standard bolts]	J0402LRX	5.2	◆Transmission complete (J0101), R&R

OPERATION	VARIATION	OPERATION NUMBER	REPAIR TIME	INCLUDES
SHIFT ROD END [ALL], R&R	<i>[SKYACTIV-G 1.5,With Coolant Control Valve,6MT,With i-stop,Without i-ELOOP system,PCM cover with shear-off bolts]/[SKYACTIV-G 1.5,With Coolant Control Valve,6MT,With i-stop,With i-ELOOP system,PCM cover with standard bolts]</i>	J0402MRX	5.3	◆Transmission complete (J0101), R&R
SHIFT ROD END [ALL], R&R	SKYACTIV-G 1.5,With Coolant Control Valve,6MT,With i-stop,With i-ELOOP system,PCM cover with shear-off bolts	J0402NRX	5.5	◆Transmission complete (J0101), R&R
SHIFT ROD END [ALL], R&R	SKYACTIV-G 1.5,With Coolant Control Valve,6MT,Without i-stop,PCM cover with standard bolts	J0402PRX	5.1	◆Transmission complete (J0101), R&R
SHIFT ROD END [ALL], R&R	SKYACTIV-G 1.5,With Coolant Control Valve,6MT,With i-stop,With Mazda M Hybrid	J0402QRX	5.4	◆Transmission complete (J0101), R&R
SHIFT ROD END [ALL], R&R	SKYACTIV-D 1.5,6MT,Without i-ELOOP system	J0402GRX	5.2	◆Transmission complete (J0101), R&R
SHIFT ROD END [ALL], R&R	SKYACTIV-D 1.5,6MT,With i-ELOOP system	J0402HRX	5.4	◆Transmission complete (J0101), R&R
STEEL BALL AND/OR SPRING [SHIFT FORK ROD] [ALL], R&R	Select arm	J0403ARX	0.4	
STEEL BALL AND/OR SPRING [SHIFT FORK ROD] [ALL], R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,5MT,Inner shift lever,Without i-stop	J0403BRX	4.5	◆Transmission complete (J0101), R&R
STEEL BALL AND/OR SPRING [SHIFT FORK ROD] [ALL], R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,5MT,Inner shift lever,With i-stop	J0403CRX	4.7	◆Transmission complete (J0101), R&R
STEEL BALL AND/OR SPRING [SHIFT FORK ROD] [ALL], R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,Inner shift lever,Without i-stop,PCM cover with standard bolts	J0403DRX	4.5	◆Transmission complete (J0101), R&R

OPERATION	VARIATION	OPERATION NUMBER	REPAIR TIME	INCLUDES
STEEL BALL AND/OR SPRING [SHIFT FORK ROD] [ALL], R&R	[SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,Inner shift lever,Without i-stop,PCM cover with shear-off bolts]/[SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,Inner shift lever,With i-stop,Without i-ELOOP system,PCM cover with standard bolts]	J0403ERX	4.6	◆Transmission complete (J0101), R&R
STEEL BALL AND/OR SPRING [SHIFT FORK ROD] [ALL], R&R	[SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,Inner shift lever,With i-stop,Without i-ELOOP system,PCM cover with shear-off bolts]/[SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,Inner shift lever,With i-stop,With i-ELOOP system,PCM cover with standard bolts]	J0403FRX	4.7	◆Transmission complete (J0101), R&R
STEEL BALL AND/OR SPRING [SHIFT FORK ROD] [ALL], R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,Inner shift lever,With i-stop,With i-ELOOP system,PCM cover with shear-off bolts	J0403GRX	4.9	◆Transmission complete (J0101), R&R
STEEL BALL AND/OR SPRING [SHIFT FORK ROD] [ALL], R&R	SKYACTIV-G 1.5,With Coolant Control Valve,5MT,Inner shift lever,PCM cover with standard bolts	J0403KRX	5.1	◆Transmission complete (J0101), R&R
STEEL BALL AND/OR SPRING [SHIFT FORK ROD] [ALL], R&R	SKYACTIV-G 1.5,With Coolant Control Valve,5MT,Inner shift lever,PCM cover with shear-off bolts	J0403LRX	5.2	◆Transmission complete (J0101), R&R
STEEL BALL AND/OR SPRING [SHIFT FORK ROD] [ALL], R&R	<i>[SKYACTIV-G 1.5,With Coolant Control Valve,6MT,Inner shift lever,Without i-stop,PCM cover with shear-off bolts]/[SKYACTIV-G 1.5,With Coolant Control Valve,6MT,Inner shift lever,With i-stop,Without i-ELOOP system,PCM cover with standard bolts]</i>	J0403MRX	5.1	◆Transmission complete (J0101), R&R

OPERATION	VARIATION	OPERATION NUMBER	REPAIR TIME	INCLUDES
STEEL BALL AND/OR SPRING [SHIFT FORK ROD] [ALL], R&R	<i>[SKYACTIV-G 1.5,With Coolant Control Valve,6MT,Inner shift lever,With i-stop,Without i-ELOOP system,PCM cover with shear-off bolts]/[SKYACTIV-G 1.5,With Coolant Control Valve,6MT,Inner shift lever,With i-stop,With i-ELOOP system,PCM cover with standard bolts]</i>	J0403NRX	5.2	◆Transmission complete (J0101), R&R
STEEL BALL AND/OR SPRING [SHIFT FORK ROD] [ALL], R&R	<i>SKYACTIV-G 1.5,With Coolant Control Valve,6MT,Inner shift lever,With i-stop,With i-ELOOP system,PCM cover with shear-off bolts</i>	J0403PRX	5.4	◆Transmission complete (J0101), R&R
STEEL BALL AND/OR SPRING [SHIFT FORK ROD] [ALL], R&R	<i>SKYACTIV-G 1.5,With Coolant Control Valve,6MT,Inner shift lever,Without i-stop,PCM cover with standard bolts</i>	J0403QRX	5.0	◆Transmission complete (J0101), R&R
STEEL BALL AND/OR SPRING [SHIFT FORK ROD] [ALL], R&R	<i>SKYACTIV-G 1.5,With Coolant Control Valve,6MT,Inner shift lever,With i-stop,With Mazda M Hybrid,PCM cover with shear-off bolts</i>	J0403RRX	5.3	◆Transmission complete (J0101), R&R
STEEL BALL AND/OR SPRING [SHIFT FORK ROD] [ALL], R&R	<i>SKYACTIV-G 1.5,With Coolant Control Valve,6MT,Inner shift lever,With i-stop,With Mazda M Hybrid,PCM cover with standard bolts</i>	J0403SRX	5.2	◆Transmission complete (J0101), R&R
STEEL BALL AND/OR SPRING [SHIFT FORK ROD] [ALL], R&R	SKYACTIV-D 1.5,6MT,Inner shift lever,Without i-ELOOP system	J0403HRX	5.1	◆Transmission complete (J0101), R&R
STEEL BALL AND/OR SPRING [SHIFT FORK ROD] [ALL], R&R	SKYACTIV-D 1.5,6MT,Inner shift lever,With i-ELOOP system	J0403JRX	5.3	◆Transmission complete (J0101), R&R
GEARSHIFT LEVER, WAVE WASHER AND/OR BUSH, R&R	Without i-stop	J0406ARX	0.5	◆Rear console (S0803), R&R
GEARSHIFT LEVER, WAVE WASHER AND/OR BUSH, R&R	With i-stop	J0406BRX	0.6	◆Rear console (S0803), R&R
GEARSHIFT LEVER KNOB AND/OR LOCK NUT, R&R		J0407XRX	0.2	

OPERATION	VARIATION	OPERATION NUMBER	REPAIR TIME	INCLUDES
CHANGE BOOT AND/OR UPPER PLATE, R&R		J0408XRX	0.2	
CHANGE ROD, R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,5MT,One,Without i-stop	J0409ARX	4.5	◆Transmission complete (J0101), R&R
CHANGE ROD, R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,5MT,One,With i-stop,PCM cover with standard bolts	J0409BRX	4.6	◆Transmission complete (J0101), R&R
CHANGE ROD, R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,5MT,One,With i-stop,PCM cover with shear-off bolts	J0409CRX	4.7	◆Transmission complete (J0101), R&R
CHANGE ROD, R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,One,Without i-stop,PCM cover with standard bolts	J0409DRX	4.5	◆Transmission complete (J0101), R&R
CHANGE ROD, R&R	[SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,One,Without i-stop,PCM cover with shear-off bolts]/[SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,One,With i-stop,Without i-ELOOP system,PCM cover with standard bolts]	J0409ERX	4.6	◆Transmission complete (J0101), R&R
CHANGE ROD, R&R	[SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,One,With i-stop,Without i-ELOOP system,PCM cover with shear-off bolts]/[SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,One,With i-stop,With i-ELOOP system,PCM cover with standard bolts]	J0409FRX	4.7	◆Transmission complete (J0101), R&R
CHANGE ROD, R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,One,With i-stop,With i-ELOOP system,PCM cover with shear-off bolts	J0409SRX	4.9	◆Transmission complete (J0101), R&R

ILLUSTRATION

OPERATION	VARIATION	OPERATION NUMBER	REPAIR TIME	INCLUDES
CHANGE ROD, R&R	SKYACTIV-G 1.5,With Coolant Control Valve,5MT,One	J0409URX	5.1	◆Transmission complete (J0101), R&R
CHANGE ROD, R&R	<i>[SKYACTIV-G 1.5,With Coolant Control Valve,6MT,One,Without i-stop,PCM cover with shear-off bolts]/[SKYACTIV-G 1.5,With Coolant Control Valve,6MT,One,With i-stop,Without i-ELOOP system,PCM cover with standard bolts]/[SKYACTIV-G 1.5,With Coolant Control Valve,6MT,One,With i-stop,With i-ELOOP system,PCM cover with standard bolts]</i>	J0409VRX	5.1	◆Transmission complete (J0101), R&R
CHANGE ROD, R&R	SKYACTIV-G 1.5,With Coolant Control Valve,6MT,One,Without i-stop,PCM cover with standard bolts	J04099RX	5.0	◆Transmission complete (J0101), R&R
CHANGE ROD, R&R	SKYACTIV-G 1.5,With Coolant Control Valve,6MT,One,With i-stop,Without i-ELOOP system,PCM cover with shear-off bolts	J0409WRX	5.2	◆Transmission complete (J0101), R&R
CHANGE ROD, R&R	SKYACTIV-G 1.5,With Coolant Control Valve,6MT,One,With i-stop,With i-ELOOP system,PCM cover with shear-off bolts	J0409YRX	5.4	◆Transmission complete (J0101), R&R
CHANGE ROD, R&R	SKYACTIV-G 1.5,With Coolant Control Valve,6MT,One,With i-stop,With Mazda M Hybrid,PCM cover with shear-off bolts	J04095RX	5.3	◆Transmission complete (J0101), R&R
CHANGE ROD, R&R	SKYACTIV-G 1.5,With Coolant Control Valve,6MT,One,With i-stop,With Mazda M Hybrid,PCM cover with standard bolts	J04096RX	5.2	◆Transmission complete (J0101), R&R
CHANGE ROD, R&R	SKYACTIV-D 1.5,6MT,One,Without i-ELOOP system	J0409GRX	5.0	◆Transmission complete (J0101), R&R
CHANGE ROD, R&R	SKYACTIV-D 1.5,6MT,One,With i-ELOOP system	J0409HRX	5.3	◆Transmission complete (J0101), R&R

ILLUSTRATION

OPERATION	VARIATION	OPERATION NUMBER	REPAIR TIME	INCLUDES
CHANGE ROD, R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,5MT,All,Without i-stop	J0409JRX	4.5	◆Transmission complete (J0101), R&R
CHANGE ROD, R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,5MT,All,With i-stop,PCM cover with standard bolts	J0409KRX	4.7	◆Transmission complete (J0101), R&R
CHANGE ROD, R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,5MT,All,With i-stop,PCM cover with shear-off bolts	J0409LRX	4.8	◆Transmission complete (J0101), R&R
CHANGE ROD, R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,All,Without i-stop	J0409MRX	4.6	◆Transmission complete (J0101), R&R
CHANGE ROD, R&R	[SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,All,With i-stop,Without i-ELOOP system,PCM cover with standard bolts]/[SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,All,With i-stop,With i-ELOOP system,PCM cover with standard bolts]	J0409NRX	4.7	◆Transmission complete (J0101), R&R
CHANGE ROD, R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,All,With i-stop,Without i-ELOOP system,PCM cover with shear-off bolts	J0409PRX	4.8	◆Transmission complete (J0101), R&R
CHANGE ROD, R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,All,With i-stop,With i-ELOOP system,PCM cover with shear-off bolts	J0409TRX	4.9	◆Transmission complete (J0101), R&R
CHANGE ROD, R&R	SKYACTIV-G 1.5,With Coolant Control Valve,5MT,All,PCM cover with standard bolts	J0409ZRX	5.1	◆Transmission complete (J0101), R&R
CHANGE ROD, R&R	SKYACTIV-G 1.5,With Coolant Control Valve,5MT,All,PCM cover with shear-off bolts	J04091RX	5.2	◆Transmission complete (J0101), R&R

OPERATION	VARIATION	OPERATION NUMBER	REPAIR TIME	INCLUDES
CHANGE ROD, R&R	<i>SKYACTIV-G 1.5,With Coolant Control Valve,6MT,All,Without i-stop,PCM cover with shear-off bolts</i>	J04094RX	5.1	◆Transmission complete (J0101), R&R
CHANGE ROD, R&R	<i>SKYACTIV-G 1.5,With Coolant Control Valve,6MT,All,Without i-stop,PCM cover with standard bolts</i>	J0409AR1	5.0	◆Transmission complete (J0101), R&R
CHANGE ROD, R&R	<i>[SKYACTIV-G 1.5,With Coolant Control Valve,6MT,All,With i-stop,Without i-ELOOP system]/[SKYACTIV-G 1.5,With Coolant Control Valve,6MT,All,With i-stop,With i-ELOOP system,PCM cover with standard bolts]</i>	J04092RX	5.2	◆Transmission complete (J0101), R&R
CHANGE ROD, R&R	<i>SKYACTIV-G 1.5,With Coolant Control Valve,6MT,All,With i-stop,With i-ELOOP system,PCM cover with shear-off bolts</i>	J04093RX	5.4	◆Transmission complete (J0101), R&R
CHANGE ROD, R&R	<i>SKYACTIV-G 1.5,With Coolant Control Valve,6MT,All,With i-stop,With Mazda M Hybrid,PCM cover with shear-off bolts</i>	J04097RX	5.4	◆Transmission complete (J0101), R&R
CHANGE ROD, R&R	<i>SKYACTIV-G 1.5,With Coolant Control Valve,6MT,All,With i-stop,With Mazda M Hybrid,PCM cover with standard bolts</i>	J04098RX	5.3	◆Transmission complete (J0101), R&R
CHANGE ROD, R&R	SKYACTIV-D 1.5,6MT,All,Without i-ELOOP system	J0409QRX	5.1	◆Transmission complete (J0101), R&R
CHANGE ROD, R&R	SKYACTIV-D 1.5,6MT,All,With i-ELOOP system	J0409RRX	5.3	◆Transmission complete (J0101), R&R
GUIDE PLATE, R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,5MT,Without i-stop	J0411ARX	4.7	◆Transmission complete (J0101), R&R

ILLUSTRATION

OPERATION	VARIATION	OPERATION NUMBER	REPAIR TIME	INCLUDES
GUIDE PLATE, R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,5MT,With i-stop,PCM cover with standard bolts	J0411BRX	4.8	◆Transmission complete (J0101), R&R
GUIDE PLATE, R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,5MT,With i-stop,PCM cover with shear-off bolts	J0411CRX	4.9	◆Transmission complete (J0101), R&R
GUIDE PLATE, R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,Without i-stop	J0411DRX	4.7	◆Transmission complete (J0101), R&R
GUIDE PLATE, R&R	[SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,With i-stop,Without i-ELOOP system,PCM cover with standard bolts]/[SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,With i-stop,With i-ELOOP system,PCM cover with standard bolts]	J0411ERX	4.8	◆Transmission complete (J0101), R&R
GUIDE PLATE, R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,With i-stop,Without i-ELOOP system,PCM cover with shear-off bolts	J0411FRX	4.9	◆Transmission complete (J0101), R&R
GUIDE PLATE, R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,With i-stop,With i-ELOOP system,PCM cover with shear-off bolts	J0411JRX	5.0	◆Transmission complete (J0101), R&R
GUIDE PLATE, R&R	SKYACTIV-G 1.5,With Coolant Control Valve,5MT,PCM cover with standard bolts	J0411KRX	5.2	◆Transmission complete (J0101), R&R
GUIDE PLATE, R&R	SKYACTIV-G 1.5,With Coolant Control Valve,5MT,PCM cover with shear-off bolts	J0411LRX	5.3	◆Transmission complete (J0101), R&R
GUIDE PLATE, R&R	SKYACTIV-G 1.5,With Coolant Control Valve,6MT,Without i-stop	J0411PRX	5.2	◆Transmission complete (J0101), R&R

OPERATION	VARIATION	OPERATION NUMBER	REPAIR TIME	INCLUDES
GUIDE PLATE, R&R	<i>[SKYACTIV-G 1.5,With Coolant Control Valve,6MT,With i-stop,Without i-ELOOP system]/[SKYACTIV-G 1.5,With Coolant Control Valve,6MT,With i-stop,With i-ELOOP system,PCM cover with standard bolts]</i>	J0411MRX	5.3	◆Transmission complete (J0101), R&R
GUIDE PLATE, R&R	<i>SKYACTIV-G 1.5,With Coolant Control Valve,6MT,With i-stop,With i-ELOOP system,PCM cover with shear-off bolts</i>	J0411NRX	5.5	◆Transmission complete (J0101), R&R
GUIDE PLATE, R&R	<i>SKYACTIV-G 1.5,With Coolant Control Valve,6MT,With i-stop,With Mazda M Hybrid,PCM cover with shear-off bolts</i>	J0411QRX	5.5	◆Transmission complete (J0101), R&R
GUIDE PLATE, R&R	<i>SKYACTIV-G 1.5,With Coolant Control Valve,6MT,With i-stop,With Mazda M Hybrid,PCM cover with standard bolts</i>	J0411SRX	5.4	◆Transmission complete (J0101), R&R
GUIDE PLATE, R&R	SKYACTIV-D 1.5,6MT,Without i-ELOOP system	J0411GRX	5.2	◆Transmission complete (J0101), R&R
GUIDE PLATE, R&R	SKYACTIV-D 1.5,6MT,With i-ELOOP system	J0411HRX	5.4	◆Transmission complete (J0101), R&R
CONTROL CABLES, R&R	<i>[SKYACTIV-G 1.5,Without Coolant Control Valve,Without i-stop]/[SKYACTIV-G 1.5,Without Coolant Control Valve,With i-stop,PCM cover with standard bolts,Without i-ELOOP system]/[SKYACTIV-G 1.5,With Coolant Control Valve,Without i-stop]/[SKYACTIV-G 1.5,With Coolant Control Valve,With i-stop,PCM cover with standard bolts,Without i-ELOOP system]</i>	J0414ARX	1.0	◆Rear console (S0803), R&R

OPERATION	VARIATION	OPERATION NUMBER	REPAIR TIME	INCLUDES
CONTROL CABLES, R&R	[SKYACTIV-G 1.5,Without Coolant Control Valve,With i-stop,PCM cover with shear-off bolts,Without i-ELOOP system]/[SKYACTIV-G 1.5,With Coolant Control Valve,With i-stop,PCM cover with shear-off bolts,Without i-ELOOP system]	J0414BRX	1.1	◆Rear console (S0803), R&R
CONTROL CABLES, R&R	[SKYACTIV-G 1.5,Without Coolant Control Valve,With i-stop,PCM cover with shear-off bolts,With i-ELOOP system]/[SKYACTIV-G 1.5,With Coolant Control Valve,With i-stop,PCM cover with shear-off bolts,With i-ELOOP system]	J0414ERX	1.3	◆Rear console (S0803), R&R
CONTROL CABLES, R&R	[SKYACTIV-G 1.5,Without Coolant Control Valve,With i-stop,PCM cover with standard bolts,With i-ELOOP system]/[SKYACTIV-G 1.5,With Coolant Control Valve,With i-stop,PCM cover with standard bolts,With i-ELOOP system]	J0414FRX	1.2	◆Rear console (S0803), R&R
CONTROL CABLES, R&R	SKYACTIV-G 1.5,With Coolant Control Valve,With i-stop,PCM cover with shear-off bolts,With Mazda M Hybrid	J0414GRX	1.3	◆Rear console (S0803), R&R
CONTROL CABLES, R&R	SKYACTIV-G 1.5,With Coolant Control Valve,With i-stop,PCM cover with standard bolts,With Mazda M Hybrid	J0414HRX	1.2	◆Rear console (S0803), R&R
CONTROL CABLES, R&R	SKYACTIV-D 1.5,Without i-ELOOP system	J0414CRX	1.0	◆Rear console (S0803), R&R
CONTROL CABLES, R&R	SKYACTIV-D 1.5,With i-ELOOP system	J0414DRX	1.2	◆Rear console (S0803), R&R
CHANGE ROD OIL SEAL, R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,5MT,Without i-stop	J0415ARX	4.6	◆Transmission complete (J0101), R&R

ILLUSTRATION

OPERATION	VARIATION	OPERATION NUMBER	REPAIR TIME	INCLUDES
CHANGE ROD OIL SEAL, R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,5MT,With i-stop,PCM cover with standard bolts	J0415BRX	4.7	◆Transmission complete (J0101), R&R
CHANGE ROD OIL SEAL, R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,5MT,With i-stop,PCM cover with shear-off bolts	J0415CRX	4.8	◆Transmission complete (J0101), R&R
CHANGE ROD OIL SEAL, R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,Without i-stop,PCM cover with standard bolts	J0415DRX	4.6	◆Transmission complete (J0101), R&R
CHANGE ROD OIL SEAL, R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,Without i-stop,PCM cover with shear-off bolts	J0415ERX	4.7	◆Transmission complete (J0101), R&R
CHANGE ROD OIL SEAL, R&R	[SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,With i-stop,Without i-ELOOP system]/[SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,With i-stop,With i-ELOOP system,PCM cover with standard bolts]	J0415FRX	4.8	◆Transmission complete (J0101), R&R
CHANGE ROD OIL SEAL, R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,With i-stop,With i-ELOOP system,PCM cover with shear-off bolts	J0415GRX	5.0	◆Transmission complete (J0101), R&R
CHANGE ROD OIL SEAL, R&R	SKYACTIV-G 1.5,With Coolant Control Valve,5MT	J0415KRX	5.2	◆Transmission complete (J0101), R&R
CHANGE ROD OIL SEAL, R&R	[SKYACTIV-G 1.5,With Coolant Control Valve,6MT,Without i-stop,PCM cover with shear-off bolts]/[SKYACTIV-G 1.5,With Coolant Control Valve,6MT,With i-stop,Without i-ELOOP system,PCM cover with standard bolts]	J0415LRX	5.2	◆Transmission complete (J0101), R&R

ILLUSTRATION

OPERATION	VARIATION	OPERATION NUMBER	REPAIR TIME	INCLUDES
CHANGE ROD OIL SEAL, R&R	<i>[SKYACTIV-G 1.5,With Coolant Control Valve,6MT,With i-stop,Without i-ELOOP system,PCM cover with shear-off bolts]/[SKYACTIV-G 1.5,With Coolant Control Valve,6MT,With i-stop,With i-ELOOP system,PCM cover with standard bolts]</i>	J0415MRX	5.3	◆Transmission complete (J0101), R&R
CHANGE ROD OIL SEAL, R&R	SKYACTIV-G 1.5,With Coolant Control Valve,6MT,With i-stop,With i-ELOOP system,PCM cover with shear-off bolts	J0415NRX	5.5	◆Transmission complete (J0101), R&R
CHANGE ROD OIL SEAL, R&R	SKYACTIV-G 1.5,With Coolant Control Valve,6MT,With i-stop,With Mazda M Hybrid	J0415PRX	5.4	◆Transmission complete (J0101), R&R
CHANGE ROD OIL SEAL, R&R	SKYACTIV-G 1.5,With Coolant Control Valve,6MT,Without i-stop,PCM cover with standard bolts	J0415QRX	5.1	◆Transmission complete (J0101), R&R
CHANGE ROD OIL SEAL, R&R	SKYACTIV-D 1.5,6MT,Without i-ELOOP system	J0415HRX	5.1	◆Transmission complete (J0101), R&R
CHANGE ROD OIL SEAL, R&R	SKYACTIV-D 1.5,6MT,With i-ELOOP system	J0415JRX	5.4	◆Transmission complete (J0101), R&R
J06 FRONT DIFFERENTIAL (MANUAL TRANSMISSION)				
DIFFERENTIAL ASSEMBLY, OH	SKYACTIV-G 1.5,Without Coolant Control Valve,5MT,Without i-stop	J0601AHX	5.6	◆Differential assembly (J0601), R&R◆Shim, Adjust
DIFFERENTIAL ASSEMBLY, OH	SKYACTIV-G 1.5,Without Coolant Control Valve,5MT,With i-stop,PCM cover with standard bolts	J0601BHX	5.8	◆Differential assembly (J0601), R&R◆Shim, Adjust
DIFFERENTIAL ASSEMBLY, OH	SKYACTIV-G 1.5,Without Coolant Control Valve,5MT,With i-stop,PCM cover with shear-off bolts	J0601CHX	5.9	◆Differential assembly (J0601), R&R◆Shim, Adjust

ILLUSTRATION

OPERATION	VARIATION	OPERATION NUMBER	REPAIR TIME	INCLUDES
DIFFERENTIAL ASSEMBLY, OH	SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,Without i-stop,PCM cover with standard bolts	J0601DHX	5.6	◆Differential assembly (J0601), R&R◆Shim, Adjust
DIFFERENTIAL ASSEMBLY, OH	[SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,Without i-stop,PCM cover with shear-off bolts]/[SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,With i-stop,Without i-ELOOP system,PCM cover with standard bolts]/[SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,With i-stop,With i-ELOOP system,PCM cover with standard bolts]	J0601EHX	5.7	◆Differential assembly (J0601), R&R◆Shim, Adjust
DIFFERENTIAL ASSEMBLY, OH	SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,With i-stop,Without i-ELOOP system,PCM cover with shear-off bolts	J0601FHX	5.8	◆Differential assembly (J0601), R&R◆Shim, Adjust
DIFFERENTIAL ASSEMBLY, OH	SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,With i-stop,With i-ELOOP system,PCM cover with shear-off bolts	J0601JHX	5.9	◆Differential assembly (J0601), R&R◆Shim, Adjust
DIFFERENTIAL ASSEMBLY, OH	SKYACTIV-G 1.5,With Coolant Control Valve,5MT,PCM cover with standard bolts	J0601KHX	6.2	◆Differential assembly (J0601), R&R◆Shim, Adjust
DIFFERENTIAL ASSEMBLY, OH	SKYACTIV-G 1.5,With Coolant Control Valve,5MT,PCM cover with shear-off bolts	J0601LHX	6.3	◆Differential assembly (J0601), R&R◆Shim, Adjust
DIFFERENTIAL ASSEMBLY, OH	SKYACTIV-G 1.5,With Coolant Control Valve,6MT,Without i-stop	J0601QHX	6.1	◆Differential assembly (J0601), R&R◆Shim, Adjust

OPERATION	VARIATION	OPERATION NUMBER	REPAIR TIME	INCLUDES
DIFFERENTIAL ASSEMBLY, OH	<i>[SKYACTIV-G 1.5,With Coolant Control Valve,6MT,With i-stop,Without i-ELOOP system,PCM cover with standard bolts]/[SKYACTIV-G 1.5,With Coolant Control Valve,6MT,With i-stop,With i-ELOOP system,PCM cover with standard bolts]</i>	J0601MHX	6.2	◆Differential assembly (J0601), R&R◆Shim, Adjust
DIFFERENTIAL ASSEMBLY, OH	SKYACTIV-G 1.5,With Coolant Control Valve,6MT,With i-stop,Without i-ELOOP system,PCM cover with shear-off bolts	J0601NHX	6.3	◆Differential assembly (J0601), R&R◆Shim, Adjust
DIFFERENTIAL ASSEMBLY, OH	SKYACTIV-G 1.5,With Coolant Control Valve,6MT,With i-stop,With i-ELOOP system,PCM cover with shear-off bolts	J0601PHX	6.4	◆Differential assembly (J0601), R&R◆Shim, Adjust
DIFFERENTIAL ASSEMBLY, OH	SKYACTIV-G 1.5,With Coolant Control Valve,6MT,With i-stop,With Mazda M Hybrid,PCM cover with shear-off bolts	J0601RHX	6.4	◆ Differential assembly (J0601), R&R ◆ Shim, Adjust
DIFFERENTIAL ASSEMBLY, OH	SKYACTIV-G 1.5,With Coolant Control Valve,6MT,With i-stop,With Mazda M Hybrid,PCM cover with standard bolts	J0601SHX	6.3	◆ Differential assembly (J0601), R&R ◆ Shim, Adjust
DIFFERENTIAL ASSEMBLY, OH	SKYACTIV-D 1.5,6MT,Without i-ELOOP system	J0601GHX	6.1	◆Differential assembly (J0601), R&R◆Shim, Adjust
DIFFERENTIAL ASSEMBLY, OH	SKYACTIV-D 1.5,6MT,With i-ELOOP system	J0601HHX	6.3	◆Differential assembly (J0601), R&R◆Shim, Adjust
DIFFERENTIAL ASSEMBLY, R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,5MT,Without i-stop	J0601ARX	5.1	◆Transmission complete (J0101), R&R◆Shim, Adjust
DIFFERENTIAL ASSEMBLY, R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,5MT,With i-stop,PCM cover with standard bolts	J0601BRX	5.2	◆Transmission complete (J0101), R&R◆Shim, Adjust

ILLUSTRATION

OPERATION	VARIATION	OPERATION NUMBER	REPAIR TIME	INCLUDES
DIFFERENTIAL ASSEMBLY, R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,5MT,With i-stop,PCM cover with shear-off bolts	J0601CRX	5.3	◆Transmission complete (J0101), R&R◆ Shim, Adjust
DIFFERENTIAL ASSEMBLY, R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,Without i-stop,PCM cover with standard bolts	J0601DRX	5.1	◆Transmission complete (J0101), R&R◆ Shim, Adjust
DIFFERENTIAL ASSEMBLY, R&R	[SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,Without i-stop,PCM cover with shear-off bolts]/[SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,With i-stop,Without i-ELOOP system,PCM cover with standard bolts]	J0601ERX	5.2	◆Transmission complete (J0101), R&R◆ Shim, Adjust
DIFFERENTIAL ASSEMBLY, R&R	[SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,With i-stop,Without i-ELOOP system,PCM cover with shear-off bolts]/[SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,With i-stop,With i-ELOOP system,PCM cover with standard bolts]	J0601FRX	5.3	◆Transmission complete (J0101), R&R◆ Shim, Adjust
DIFFERENTIAL ASSEMBLY, R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,With i-stop,With i-ELOOP system,PCM cover with shear-off bolts	J0601GRX	5.5	◆Transmission complete (J0101), R&R◆ Shim, Adjust
DIFFERENTIAL ASSEMBLY, R&R	SKYACTIV-G 1.5,With Coolant Control Valve,5MT,PCM cover with standard bolts	J0601KRX	5.7	◆Transmission complete (J0101), R&R◆ Shim, Adjust
DIFFERENTIAL ASSEMBLY, R&R	SKYACTIV-G 1.5,With Coolant Control Valve,5MT,PCM cover with shear-off bolts	J0601LRX	5.8	◆Transmission complete (J0101), R&R◆ Shim, Adjust

ILLUSTRATION

OPERATION	VARIATION	OPERATION NUMBER	REPAIR TIME	INCLUDES
DIFFERENTIAL ASSEMBLY, R&R	<i>[SKYACTIV-G 1.5,With Coolant Control Valve,6MT,Without i-stop,PCM cover with shear-off bolts]/[SKYACTIV-G 1.5,With Coolant Control Valve,6MT,With i-stop,Without i-ELOOP system,PCM cover with standard bolts]</i>	J0601MRX	5.7	◆Transmission complete (J0101), R&R◆ Shim, Adjust
DIFFERENTIAL ASSEMBLY, R&R	<i>[SKYACTIV-G 1.5,With Coolant Control Valve,6MT,With i-stop,Without i-ELOOP system,PCM cover with shear-off bolts]/[SKYACTIV-G 1.5,With Coolant Control Valve,6MT,With i-stop,With i-ELOOP system,PCM cover with standard bolts]</i>	J0601NRX	5.8	◆Transmission complete (J0101), R&R◆ Shim, Adjust
DIFFERENTIAL ASSEMBLY, R&R	<i>SKYACTIV-G 1.5,With Coolant Control Valve,6MT,With i-stop,With i-ELOOP system,PCM cover with shear-off bolts</i>	J0601PRX	6.0	◆Transmission complete (J0101), R&R◆ Shim, Adjust
DIFFERENTIAL ASSEMBLY, R&R	SKYACTIV-G 1.5,With Coolant Control Valve,6MT,With i-stop,With Mazda M Hybrid,PCM cover with shear-off bolts	J0601QRX	5.9	◆Transmission complete (J0101), R&R◆ Shim, Adjust
DIFFERENTIAL ASSEMBLY, R&R	SKYACTIV-G 1.5,With Coolant Control Valve,6MT,With i-stop,With Mazda M Hybrid,PCM cover with standard bolts	J0601RRX	5.8	◆Transmission complete (J0101), R&R◆ Shim, Adjust
DIFFERENTIAL ASSEMBLY, R&R	SKYACTIV-G 1.5,With Coolant Control Valve,6MT,Without i-stop,PCM cover with standard bolts	J0601SRX	5.6	◆Transmission complete (J0101), R&R◆ Shim, Adjust
DIFFERENTIAL ASSEMBLY, R&R	SKYACTIV-D 1.5,6MT,Without i-ELOOP system	J0601HRX	5.7	◆Transmission complete (J0101), R&R◆ Shim, Adjust
DIFFERENTIAL ASSEMBLY, R&R	SKYACTIV-D 1.5,6MT,With i-ELOOP system	J0601JRX	5.9	◆Transmission complete (J0101), R&R◆ Shim, Adjust
SIDE HOUSING OIL SEAL, R&R	One side	J0607ARX	0.8	◆Front drive shaft (M0101), D&C

ILLUSTRATION

OPERATION	VARIATION	OPERATION NUMBER	REPAIR TIME	INCLUDES
SIDE HOUSING OIL SEAL, R&R	Both sides	J0607BRX	1.2	◆Front drive shaft (M0101), D&C
GEAR CASE BEARING [DIFFERENTIAL] [ALL], R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,5MT,Without i-stop	J0608ARX	5.3	◆Differential assembly (J0601), R&R◆Shim, Adjust
GEAR CASE BEARING [DIFFERENTIAL] [ALL], R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,5MT,With i-stop,PCM cover with standard bolts	J0608BRX	5.4	◆Differential assembly (J0601), R&R◆Shim, Adjust
GEAR CASE BEARING [DIFFERENTIAL] [ALL], R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,5MT,With i-stop,PCM cover with shear-off bolts	J0608CRX	5.5	◆Differential assembly (J0601), R&R◆Shim, Adjust
GEAR CASE BEARING [DIFFERENTIAL] [ALL], R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,Without i-stop,PCM cover with standard bolts	J0608DRX	5.3	◆Differential assembly (J0601), R&R◆Shim, Adjust
GEAR CASE BEARING [DIFFERENTIAL] [ALL], R&R	[SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,Without i-stop,PCM cover with shear-off bolts]/[SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,With i-stop,Without i-ELOOP system,PCM cover with standard bolts]/[SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,With i-stop,With i-ELOOP system,PCM cover with standard bolts]	J0608ERX	5.4	◆Differential assembly (J0601), R&R◆Shim, Adjust
GEAR CASE BEARING [DIFFERENTIAL] [ALL], R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,With i-stop,Without i-ELOOP system,PCM cover with shear-off bolts	J0608FRX	5.5	◆Differential assembly (J0601), R&R◆Shim, Adjust
GEAR CASE BEARING [DIFFERENTIAL] [ALL], R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,With i-stop,With i-ELOOP system,PCM cover with shear-off bolts	J0608JRX	5.7	◆Differential assembly (J0601), R&R◆Shim, Adjust

ILLUSTRATION

OPERATION	VARIATION	OPERATION NUMBER	REPAIR TIME	INCLUDES
GEAR CASE BEARING [DIFFERENTIAL] [ALL], R&R	SKYACTIV-G 1.5,With Coolant Control Valve,5MT,PCM cover with standard bolts	J0608KRX	5.8	◆Differential assembly (J0601), R&R◆Shim, Adjust
GEAR CASE BEARING [DIFFERENTIAL] [ALL], R&R	SKYACTIV-G 1.5,With Coolant Control Valve,5MT,PCM cover with shear-off bolts	J0608LRX	5.9	◆Differential assembly (J0601), R&R◆Shim, Adjust
GEAR CASE BEARING [DIFFERENTIAL] [ALL], R&R	SKYACTIV-G 1.5,With Coolant Control Valve,6MT,Without i-stop	J0608QRX	5.8	◆Differential assembly (J0601), R&R◆Shim, Adjust
GEAR CASE BEARING [DIFFERENTIAL] [ALL], R&R	[SKYACTIV-G 1.5,With Coolant Control Valve,6MT,With i-stop,Without i-ELOOP system,PCM cover with standard bolts]/[SKYACTIV-G 1.5,With Coolant Control Valve,6MT,With i-stop,With i-ELOOP system,PCM cover with standard bolts]	J0608MRX	5.9	◆Differential assembly (J0601), R&R◆Shim, Adjust
GEAR CASE BEARING [DIFFERENTIAL] [ALL], R&R	SKYACTIV-G 1.5,With Coolant Control Valve,6MT,With i-stop,Without i-ELOOP system,PCM cover with shear-off bolts	J0608NRX	6.0	◆Differential assembly (J0601), R&R◆Shim, Adjust
GEAR CASE BEARING [DIFFERENTIAL] [ALL], R&R	SKYACTIV-G 1.5,With Coolant Control Valve,6MT,With i-stop,With i-ELOOP system,PCM cover with shear-off bolts	J0608PRX	6.1	◆Differential assembly (J0601), R&R◆Shim, Adjust
GEAR CASE BEARING [DIFFERENTIAL] [ALL], R&R	SKYACTIV-G 1.5,With Coolant Control Valve,6MT,With i-stop,With Mazda M Hybrid,PCM cover with shear-off bolts	J0608RRX	6.1	◆ Differential assembly (J0601), R&R ◆ Shim, Adjust
GEAR CASE BEARING [DIFFERENTIAL] [ALL], R&R	SKYACTIV-G 1.5,With Coolant Control Valve,6MT,With i-stop,With Mazda M Hybrid,PCM cover with standard bolts	J0608SRX	6.0	◆ Differential assembly (J0601), R&R ◆ Shim, Adjust
GEAR CASE BEARING [DIFFERENTIAL] [ALL], R&R	SKYACTIV-D 1.5,6MT,Without i-ELOOP system	J0608GRX	5.8	◆Differential assembly (J0601), R&R◆Shim, Adjust
GEAR CASE BEARING [DIFFERENTIAL] [ALL], R&R	SKYACTIV-D 1.5,6MT,With i-ELOOP system	J0608HRX	6.1	◆Differential assembly (J0601), R&R◆Shim, Adjust

ILLUSTRATION

OPERATION	VARIATION	OPERATION NUMBER	REPAIR TIME	INCLUDES
DIFFERENTIAL PINION GEAR, SIDE GEAR, PINION SHAFT AND/OR CASE, R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,5MT,Without i-stop	J0609ARX	5.6	◆Differential assembly (J0601), R&R◆Shim, Adjust
DIFFERENTIAL PINION GEAR, SIDE GEAR, PINION SHAFT AND/OR CASE, R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,5MT,With i-stop,PCM cover with standard bolts	J0609BRX	5.7	◆Differential assembly (J0601), R&R◆Shim, Adjust
DIFFERENTIAL PINION GEAR, SIDE GEAR, PINION SHAFT AND/OR CASE, R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,5MT,With i-stop,PCM cover with shear-off bolts	J0609CRX	5.8	◆Differential assembly (J0601), R&R◆Shim, Adjust
DIFFERENTIAL PINION GEAR, SIDE GEAR, PINION SHAFT AND/OR CASE, R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,Without i-stop,PCM cover with standard bolts	J0609DRX	5.6	◆Differential assembly (J0601), R&R◆Shim, Adjust
DIFFERENTIAL PINION GEAR, SIDE GEAR, PINION SHAFT AND/OR CASE, R&R	[SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,Without i-stop,PCM cover with shear-off bolts]/[SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,With i-stop,Without i-ELOOP system,PCM cover with standard bolts]/[SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,With i-stop,With i-ELOOP system,PCM cover with standard bolts]	J0609ERX	5.7	◆Differential assembly (J0601), R&R◆Shim, Adjust
DIFFERENTIAL PINION GEAR, SIDE GEAR, PINION SHAFT AND/OR CASE, R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,With i-stop,Without i-ELOOP system,PCM cover with shear-off bolts	J0609FRX	5.8	◆Differential assembly (J0601), R&R◆Shim, Adjust
DIFFERENTIAL PINION GEAR, SIDE GEAR, PINION SHAFT AND/OR CASE, R&R	SKYACTIV-G 1.5,Without Coolant Control Valve,6MT,With i-stop,With i-ELOOP system,PCM cover with shear-off bolts	J0609JRX	5.9	◆Differential assembly (J0601), R&R◆Shim, Adjust
DIFFERENTIAL PINION GEAR, SIDE GEAR, PINION SHAFT AND/OR CASE, R&R	SKYACTIV-G 1.5,With Coolant Control Valve,5MT,PCM cover with standard bolts	J0609KRX	6.1	◆Differential assembly (J0601), R&R◆Shim, Adjust

ILLUSTRATION

OPERATION	VARIATION	OPERATION NUMBER	REPAIR TIME	INCLUDES
DIFFERENTIAL PINION GEAR, SIDE GEAR, PINION SHAFT AND/OR CASE, R&R	SKYACTIV-G 1.5,With Coolant Control Valve,5MT,PCM cover with shear-off bolts	J0609LRX	6.2	◆Differential assembly (J0601), R&R◆Shim, Adjust
DIFFERENTIAL PINION GEAR, SIDE GEAR, PINION SHAFT AND/OR CASE, R&R	SKYACTIV-G 1.5,With Coolant Control Valve,6MT,Without i-stop	J0609QRX	6.1	◆Differential assembly (J0601), R&R◆Shim, Adjust
DIFFERENTIAL PINION GEAR, SIDE GEAR, PINION SHAFT AND/OR CASE, R&R	[SKYACTIV-G 1.5,With Coolant Control Valve,6MT,With i-stop,Without i-ELOOP system,PCM cover with standard bolts]/[SKYACTIV-G 1.5,With Coolant Control Valve,6MT,With i-stop,With i-ELOOP system]	J0609MRX	6.2	◆Differential assembly (J0601), R&R◆Shim, Adjust
DIFFERENTIAL PINION GEAR, SIDE GEAR, PINION SHAFT AND/OR CASE, R&R	SKYACTIV-G 1.5,With Coolant Control Valve,6MT,With i-stop,Without i-ELOOP system,PCM cover with shear-off bolts	J0609NRX	6.3	◆Differential assembly (J0601), R&R◆Shim, Adjust
DIFFERENTIAL PINION GEAR, SIDE GEAR, PINION SHAFT AND/OR CASE, R&R	SKYACTIV-G 1.5,With Coolant Control Valve,6MT,With i-stop,With Mazda M Hybrid,PCM cover with shear-off bolts	J0609PRX	6.4	◆Differential assembly (J0601), R&R◆Shim, Adjust
DIFFERENTIAL PINION GEAR, SIDE GEAR, PINION SHAFT AND/OR CASE, R&R	SKYACTIV-G 1.5,With Coolant Control Valve,6MT,With i-stop,With Mazda M Hybrid,PCM cover with standard bolts	J0609SRX	6.3	◆Differential assembly (J0601), R&R◆Shim, Adjust
DIFFERENTIAL PINION GEAR, SIDE GEAR, PINION SHAFT AND/OR CASE, R&R	SKYACTIV-D 1.5,6MT,Without i-ELOOP system	J0609GRX	6.1	◆Differential assembly (J0601), R&R◆Shim, Adjust
DIFFERENTIAL PINION GEAR, SIDE GEAR, PINION SHAFT AND/OR CASE, R&R	SKYACTIV-D 1.5,6MT,With i-ELOOP system	J0609HRX	6.3	◆Differential assembly (J0601), R&R◆Shim, Adjust