

ILLUSTRATION

OPERATION	VARIATION	OPERATION NUMBER	REPAIR TIME	INCLUDES
P00 DIAGNOSIS				
DTC READING BY DIAGNOSTIC TOOL		P9999XDX	0.2	
<div> The labor operation for DIAGNOSTIC TOOLS usage (P9999*-*~*) can be applied only when the diagnosis requires the NGS/WDS/PDS/IDS tester to read the Diagnostic Trouble Code for ABS components. </div>				
P01 FRONT BRAKE				
CALIPER ASSEMBLY, OH	One side,With single piston caliper	P0101AHX	1.0	◆Caliper assembly (P0101), R&R◆ Brake line (A0120), Air bleed
CALIPER ASSEMBLY, OH	Both sides,With single piston caliper	P0101BHX	1.2	◆Caliper assembly (P0101), R&R◆ Brake line (A0120), Air bleed
CALIPER ASSEMBLY, R&R	One side,With single piston caliper	P0101ARX	0.8	◆Brake line (A0120), Air bleed
CALIPER ASSEMBLY, R&R	One side,With 4-pot opposed piston caliper	P0101CRX	0.9	◆Brake line (A0120), Air bleed
CALIPER ASSEMBLY, R&R	Both sides,With single piston caliper	P0101BRX	0.9	◆Brake line (A0120), Air bleed
CALIPER ASSEMBLY, R&R	Both sides,With 4-pot opposed piston caliper	P0101DRX	1.0	◆Brake line (A0120), Air bleed
DISC PLATE, R&R	One side	P0102ARX	0.3	◆Caliper assembly (P0101), D&C
DISC PLATE, R&R	Both sides	P0102BRX	0.5	◆Caliper assembly (P0101), D&C
DUST PLATE, R&R	One side	P0103ARX	0.4	◆Caliper assembly (P0101), D&C◆ Front wheel hub (M0203), R&R
DUST PLATE, R&R	Both sides	P0103BRX	0.6	◆Caliper assembly (P0101), D&C◆ Front wheel hub (M0203), R&R
PAD, R&R	One side	P0104ARX	0.3	◆Caliper assembly (P0101), D&C
PAD, R&R	Both sides	P0104BRX	0.4	◆Caliper assembly (P0101), D&C
PAD ATTACHMENT, R&R	One side	P0105ARX	0.3	◆Caliper assembly (P0101), D&C
PAD ATTACHMENT, R&R	Both sides	P0105BRX	0.4	◆Caliper assembly (P0101), D&C
SEAL KIT, R&R	One side,With single piston caliper	P0106ARX	0.9	◆Caliper assembly (P0101), R&R◆ Brake line (A0120), Air bleed
SEAL KIT, R&R	Both sides,With single piston caliper	P0106BRX	1.0	◆Caliper assembly (P0101), R&R◆ Brake line (A0120), Air bleed

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DISC PLATE, MACHINE	One side	P0113AMX	Max 0.6	◆Caliper assembly (P0101), D&C
DISC PLATE, MACHINE	Both sides	P0113BMX	Max 1.0	◆Caliper assembly (P0101), D&C
P02 REAR BRAKE				
CALIPER ASSEMBLY, OH	One side,With single piston caliper,Without i-stop	P0207AHX	1.0	◆Caliper assembly (P0207), R&R◆ Brake line (A0120), Air bleed
CALIPER ASSEMBLY, OH	One side,With single piston caliper,With i-stop	P0207BHX	1.1	◆Caliper assembly (P0207), R&R◆ Brake line (A0120), Air bleed
CALIPER ASSEMBLY, OH	One side,With 4-pot opposed piston caliper	P0207EHX	1.2	◆Caliper assembly (P0207), R&R◆ Brake line (A0120), Air bleed
CALIPER ASSEMBLY, OH	Both sides,With single piston caliper,Without i-stop	P0207CHX	1.2	◆Caliper assembly (P0207), R&R◆ Brake line (A0120), Air bleed
CALIPER ASSEMBLY, OH	Both sides,With single piston caliper,With i-stop	P0207DHX	1.3	◆Caliper assembly (P0207), R&R◆ Brake line (A0120), Air bleed
CALIPER ASSEMBLY, OH	Both sides,With 4-pot opposed piston caliper	P0207FHX	1.4	◆Caliper assembly (P0207), R&R◆ Brake line (A0120), Air bleed
CALIPER ASSEMBLY, R&R	One side,With single piston caliper,Without i-stop	P0207ARX	0.9	◆Brake line (A0120), Air bleed
CALIPER ASSEMBLY, R&R	[One side,With single piston caliper,With i-stop]/[One side,With 4-pot opposed piston caliper]	P0207BRX	1.0	◆Brake line (A0120), Air bleed
CALIPER ASSEMBLY, R&R	Both sides,With single piston caliper	P0207CRX	1.0	◆Brake line (A0120), Air bleed
CALIPER ASSEMBLY, R&R	Both sides,With 4-pot opposed piston caliper	P0207GRX	1.1	◆Brake line (A0120), Air bleed
DISC PLATE, R&R	One side	P0208ARX	0.4	◆Caliper assembly (P0207), D&C
DISC PLATE, R&R	Both sides	P0208BRX	0.6	◆Caliper assembly (P0207), D&C
PAD, R&R	One side	P0209ARX	0.4	◆Caliper assembly (P0207), D&C
PAD, R&R	Both sides	P0209BRX	0.5	◆Caliper assembly (P0207), D&C
PAD ATTACHMENT, R&R	One side	P0210ARX	0.3	◆Caliper assembly (P0207), D&C
PAD ATTACHMENT, R&R	Both sides	P0210BRX	0.5	◆Caliper assembly (P0207), D&C
BACK PLATE, R&R	One side	P0212ARX	0.6	◆Rear wheel hub (M0314), R&R
BACK PLATE, R&R	Both sides	P0212BRX	1.0	◆Rear wheel hub (M0314), R&R
DISC PLATE, MACHINE	One side	P0214AMX	Max 0.7	◆Caliper assembly (P0207), D&C
DISC PLATE, MACHINE	Both sides	P0214BMX	Max 1.1	◆Caliper assembly (P0207), D&C

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P03 BRAKE PEDAL				
BRAKE PEDAL AND/OR BUSH, R&R	Without i-stop	P0301ARX	0.5	
BRAKE PEDAL AND/OR BUSH, R&R	With i-stop	P0301BRX	0.6	
BRAKE SWITCH, R&R		P0302XRX	0.2	
P04 POWER BRAKE & BRAKE PIPING				
MASTER CYLINDER ASSEMBLY, R&R	With single piston caliper, Without i-stop	P0401ARX	0.8	◆ Brake line (A0120), Air bleed
MASTER CYLINDER ASSEMBLY, R&R	With single piston caliper, With i-stop	P0401BRX	0.9	◆ Brake line (A0120), Air bleed
MASTER CYLINDER ASSEMBLY, R&R	With 4-pot opposed piston caliper	P0401CRX	1.0	◆ Brake line (A0120), Air bleed
POWER BRAKE UNIT, R&R	With single piston caliper, Without i-stop	P0402ARX	1.1	◆ Master cylinder assembly (P0401), R&R ◆ Brake line (A0120), Air bleed
POWER BRAKE UNIT, R&R	With single piston caliper, With i-stop	P0402BRX	1.2	◆ Master cylinder assembly (P0401), R&R ◆ Brake line (A0120), Air bleed
POWER BRAKE UNIT, R&R	With 4-pot opposed piston caliper	P0402CRX	1.3	◆ Master cylinder assembly (P0401), R&R ◆ Brake line (A0120), Air bleed
FRONT BRAKE HOSE, R&R	One side, With single piston caliper	P0408ARX	0.8	◆ Brake line (A0120), Air bleed
FRONT BRAKE HOSE, R&R	One side, With 4-pot opposed piston caliper	P0408CRX	0.9	◆ Brake line (A0120), Air bleed
FRONT BRAKE HOSE, R&R	Both sides, With single piston caliper	P0408BRX	0.9	◆ Brake line (A0120), Air bleed
FRONT BRAKE HOSE, R&R	Both sides, With 4-pot opposed piston caliper	P0408DRX	1.0	◆ Brake line (A0120), Air bleed
REAR BRAKE HOSE, R&R	One side, With single piston caliper	P0409ARX	0.8	◆ Brake line (A0120), Air bleed
REAR BRAKE HOSE, R&R	One side, With 4-pot opposed piston caliper	P0409CRX	0.9	◆ Brake line (A0120), Air bleed
REAR BRAKE HOSE, R&R	Both sides, With single piston caliper	P0409BRX	0.8	◆ Brake line (A0120), Air bleed
REAR BRAKE HOSE, R&R	Both sides, With 4-pot opposed piston caliper	P0409DRX	0.9	◆ Brake line (A0120), Air bleed
ELECTRIC VACUUM PUMP, R&R	Without i-stop	P0413ARX	0.4	
ELECTRIC VACUUM PUMP, R&R	With i-stop	P0413BRX	0.5	
EVP CONTROL UNIT, R&R	Without i-stop	P0414ARX	0.2	
EVP CONTROL UNIT, R&R	With i-stop	P0414BRX	0.3	
P05 ANTILOCK BRAKE SYSTEM				
ABS FRONT SENSOR, R&R	One side	P0501ARX	0.4	
ABS FRONT SENSOR, R&R	Both sides, Without i-stop	P0501BRX	0.5	
ABS FRONT SENSOR, R&R	Both sides, With i-stop	P0501CRX	0.6	

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ABS HYDRAULIC UNIT, R&R	With single piston caliper,Without i-stop	P0502ARX	1.2	◆Brake line (A0120), Air bleed
ABS HYDRAULIC UNIT, R&R	With single piston caliper,With i-stop	P0502BRX	1.3	◆Brake line (A0120), Air bleed
ABS HYDRAULIC UNIT, R&R	With 4-pot opposed piston caliper	P0502CRX	1.4	◆Brake line (A0120), Air bleed
ABS REAR SENSOR, R&R	Right side,Without i-stop	P0504ARX	0.3	◆Trunk side trim (S1707), R&R
ABS REAR SENSOR, R&R	Right side,With i-stop	P0504BRX	0.4	◆Trunk side trim (S1707), R&R
ABS REAR SENSOR, R&R	Left side,Without i-stop	P0504CRX	0.4	◆Trunk side trim (S1707), R&R
ABS REAR SENSOR, R&R	Left side,With i-stop	P0504DRX	0.5	◆Trunk side trim (S1707), R&R
ABS REAR SENSOR, R&R	Both sides,Without i-stop	P0504ERX	0.5	◆Trunk side trim (S1707), R&R
ABS REAR SENSOR, R&R	Both sides,With i-stop	P0504FRX	0.6	◆Trunk side trim (S1707), R&R
SMART CITY BRAKE SUPPORT SENSOR, R&R	One,Without i-stop	P0510ARX	0.7	
SMART CITY BRAKE SUPPORT SENSOR, R&R	One,With i-stop	P0510BRX	0.8	
SMART CITY BRAKE SUPPORT SENSOR, R&R	Two,Without i-stop	P0510CRX	0.7	
SMART CITY BRAKE SUPPORT SENSOR, R&R	Two,With i-stop	P0510DRX	0.8	
SMART CITY BRAKE SUPPORT SENSOR, R&R	Three	P0510ERX	0.8	
SMART CITY BRAKE SUPPORT SENSOR, R&R	All	P0510FRX	0.8	
SMART CITY BRAKE SUPPORT CONTROL UNIT, R&R		P0511XRX	0.3	
P06 PARKING BRAKE				
PARKING BRAKE LEVER OR PEDAL ASSEMBLY, R&R	Without i-stop	P0601ARX	0.5	◆Rear console (S0803), R&R◆Parking brake, Adjust
PARKING BRAKE LEVER OR PEDAL ASSEMBLY, R&R	With i-stop	P0601BRX	0.6	◆Rear console (S0803), R&R◆Parking brake, Adjust
PARKING BRAKE CABLE [FRONT], R&R	6MT	P0602ARX	0.8	◆Parking brake, Adjust
PARKING BRAKE CABLE [FRONT], R&R	6AT,Without i-stop	P0602BRX	0.7	◆Parking brake, Adjust
PARKING BRAKE CABLE [FRONT], R&R	6AT,With i-stop	P0602CRX	0.8	◆Parking brake, Adjust

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PARKING BRAKE CABLE [REAR], R&R	[6MT,Right side,Without center under cover]/[6MT,Right side,With center under cover,Without i-stop]	P0603ARX	0.6	◆Parking brake, Adjust
PARKING BRAKE CABLE [REAR], R&R	6MT,Right side,With center under cover,With i-stop	P0603BRX	0.7	◆Parking brake, Adjust
PARKING BRAKE CABLE [REAR], R&R	6MT,Left side	P0603CRX	0.7	◆Parking brake, Adjust
PARKING BRAKE CABLE [REAR], R&R	[6MT,Both sides,Without center under cover]/[6MT,Both sides,With center under cover,Without i-stop]	P0603DRX	0.8	◆Parking brake, Adjust
PARKING BRAKE CABLE [REAR], R&R	6MT,Both sides,With center under cover,With i-stop	P0603ERX	0.9	◆Parking brake, Adjust
PARKING BRAKE CABLE [REAR], R&R	6AT,Right side	P0603FRX	0.6	◆Parking brake, Adjust
PARKING BRAKE CABLE [REAR], R&R	6AT,Left side,Without i-stop	P0603GRX	0.6	◆Parking brake, Adjust
PARKING BRAKE CABLE [REAR], R&R	6AT,Left side,With i-stop	P0603HRX	0.7	◆Parking brake, Adjust
PARKING BRAKE CABLE [REAR], R&R	6AT,Both sides	P0603JRX	0.8	◆Parking brake, Adjust
PARKING BRAKE SWITCH, R&R		P0605XRX	0.3	