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Model Year Start: 2024	Model: Prius Prime	Prod Date Range: [09/2023 -]
Title: BRAKE CONTROL / DYNAMIC CONTROL SYSTEMS: ELECTRONICALLY CONTROLLED BRAKE SYSTEM: DIAGNOSTIC TROUBLE CODE CHART; 2024 MY Prius Prius Prime [09/2023 -]		

DIAGNOSTIC TROUBLE CODE CHART

Electronically Controlled Brake System

DTC NO.	DETECTION ITEM	MIL	DTC OUTPUT FROM	PRIORITY	NOTE	LINK
C00631F	Yaw Rate Sensor Circuit Intermittent	Does not come on	Brake/EPB	A	Output ECU: No. 2 skid control ECU (brake actuator assembly)	INFO
C006328	Yaw Rate Sensor Signal Bias Level Out of Range / Zero Adjustment Failure	Does not come on	Brake/EPB	A	Output ECU: No. 2 skid control ECU (brake actuator assembly)	INFO
C00632A	Yaw Rate Sensor Signal Stuck In Range	Does not come on	Brake/EPB	A	Output ECU: No. 2 skid control ECU (brake actuator assembly)	INFO
C006396	Yaw Rate Sensor Component Internal Failure	Does not come on	Brake/EPB	A	Output ECU: No. 2 skid control ECU (brake actuator assembly)	INFO
C050012	Left Front Wheel Speed Sensor Circuit Short to Battery	Comes on	Brake/EPB	A	<ul style="list-style-type: none"> SAE Code: C0503 Output ECU: No. 2 skid control ECU (brake actuator assembly) 	INFO
C050014	Left Front Wheel Speed Sensor Circuit Short to Ground or Open	Comes on	Brake/EPB	A	<ul style="list-style-type: none"> SAE Code: C0502 Output ECU: No. 2 skid control ECU (brake actuator assembly) 	INFO
C05001F	Left Front Wheel Speed Sensor Circuit Intermittent	Comes on	Brake/EPB	A	<ul style="list-style-type: none"> SAE Code: C0504 Output ECU: No. 2 skid control ECU (brake actuator assembly) 	INFO

DTC NO.	DETECTION ITEM	MIL	DTC OUTPUT FROM	PRIORITY	NOTE	LINK
C050023	Left Front Wheel Speed Sensor Signal Stuck Low	Comes on	Brake/EPB	A	<ul style="list-style-type: none"> SAE Code: C0501 (Case 1 to 3 and 5) Output ECU: No. 2 skid control ECU (brake actuator assembly) 	INFO
C05003A	Left Front Wheel Speed Sensor Signal Has Too Many Pulses	Comes on	Brake/EPB	A	<ul style="list-style-type: none"> SAE Code: C0501 (Case 4) Output ECU: No. 2 skid control ECU (brake actuator assembly) 	INFO
C050062	Left Front Wheel Speed Sensor Signal Compare Failure	Does not come on	Brake/EPB	B	Output ECU: No. 2 skid control ECU (brake actuator assembly)	INFO
C050612	Right Front Wheel Speed Sensor Circuit Short to Battery	Comes on	Brake/EPB	A	<ul style="list-style-type: none"> SAE Code: C0509 Output ECU: No. 2 skid control ECU (brake actuator assembly) 	INFO
C050614	Right Front Wheel Speed Sensor Circuit Short to Ground or Open	Comes on	Brake/EPB	A	<ul style="list-style-type: none"> SAE Code: C0508 Output ECU: No. 2 skid control ECU (brake actuator assembly) 	INFO
C05061F	Right Front Wheel Speed Sensor Circuit Intermittent	Comes on	Brake/EPB	A	<ul style="list-style-type: none"> SAE Code: C050A Output ECU: No. 2 skid control ECU (brake actuator assembly) 	INFO
C050623	Right Front Wheel Speed Sensor Signal Stuck Low	Comes on	Brake/EPB	A	<ul style="list-style-type: none"> SAE Code: C0507 (Case 1 to 3 and 5) Output ECU: No. 2 skid control ECU (brake actuator assembly) 	INFO
C05063A	Right Front Wheel Speed Sensor Signal Has Too Many Pulses	Comes on	Brake/EPB	A	<ul style="list-style-type: none"> SAE Code: C0507 (Case 4) Output ECU: No. 2 skid control ECU (brake actuator assembly) 	INFO

DTC NO.	DETECTION ITEM	MIL	DTC OUTPUT FROM	PRIORITY	NOTE	LINK
C050662	Right Front Wheel Speed Sensor Signal Compare Failure	Does not come on	Brake/EPB	B	Output ECU: No. 2 skid control ECU (brake actuator assembly)	INFO
C050C12	Left Rear Wheel Speed Sensor Circuit Short to Battery	Comes on	Brake/EPB	A	<ul style="list-style-type: none"> SAE Code: C050F Output ECU: No. 2 skid control ECU (brake actuator assembly) 	INFO
C050C14	Left Rear Wheel Speed Sensor Circuit Short to Ground or Open	Comes on	Brake/EPB	A	<ul style="list-style-type: none"> SAE Code: C050E Output ECU: No. 2 skid control ECU (brake actuator assembly) 	INFO
C050C1F	Left Rear Wheel Speed Sensor Circuit Intermittent	Comes on	Brake/EPB	A	<ul style="list-style-type: none"> SAE Code: C0510 Output ECU: No. 2 skid control ECU (brake actuator assembly) 	INFO
C050C23	Left Rear Wheel Speed Sensor Signal Stuck Low	Comes on	Brake/EPB	A	<ul style="list-style-type: none"> SAE Code: C050D (Case 1 to 3 and 5) Output ECU: No. 2 skid control ECU (brake actuator assembly) 	INFO
C050C3A	Left Rear Wheel Speed Sensor Signal Has Too Many Pulses	Comes on	Brake/EPB	A	<ul style="list-style-type: none"> SAE Code: C050D (Case 4) Output ECU: No. 2 skid control ECU (brake actuator assembly) 	INFO
C050C62	Left Rear Wheel Speed Sensor Signal Compare Failure	Does not come on	Brake/EPB	B	Output ECU: No. 2 skid control ECU (brake actuator assembly)	INFO
C051212	Right Rear Wheel Speed Sensor Circuit Short to Battery	Comes on	Brake/EPB	A	<ul style="list-style-type: none"> SAE Code: C0515 Output ECU: No. 2 skid control ECU (brake actuator assembly) 	INFO
C051214	Right Rear Wheel Speed Sensor Circuit Short to Ground or Open	Comes on	Brake/EPB	A	<ul style="list-style-type: none"> SAE Code: C0514 Output ECU: No. 2 skid control ECU (brake actuator assembly) 	INFO

DTC NO.	DETECTION ITEM	MIL	DTC OUTPUT FROM	PRIORITY	NOTE	LINK
C05121F	Right Rear Wheel Speed Sensor Circuit Intermittent	Comes on	Brake/EPB	A	<ul style="list-style-type: none"> SAE Code: C0516 Output ECU: No. 2 skid control ECU (brake actuator assembly) 	INFO
C051223	Right Rear Wheel Speed Sensor Signal Stuck Low	Comes on	Brake/EPB	A	<ul style="list-style-type: none"> SAE Code: C0513 (Case 1 to 3 and 5) Output ECU: No. 2 skid control ECU (brake actuator assembly) 	INFO
C05123A	Right Rear Wheel Speed Sensor Signal Has Too Many Pulses	Comes on	Brake/EPB	A	<ul style="list-style-type: none"> SAE Code: C0513 (Case 4) Output ECU: No. 2 skid control ECU (brake actuator assembly) 	INFO
C051262	Right Rear Wheel Speed Sensor Signal Compare Failure	Does not come on	Brake/EPB	B	Output ECU: No. 2 skid control ECU (brake actuator assembly)	INFO
C051D00	Multi-axis Acceleration Sensor Module "A"	Comes on	Brake/EPB	A	<ul style="list-style-type: none"> SAE Code: C051D Output ECU: No. 2 skid control ECU (brake actuator assembly) 	INFO
C05201C	Multi-axis Acceleration Sensor Module "A" Circuit Voltage Out of Range	Comes on	Brake/EPB	A	<ul style="list-style-type: none"> SAE Code: C051C (Case 3) Output ECU: No. 2 skid control ECU (brake actuator assembly) 	INFO
C05201F	Multi-axis Acceleration Sensor Module "A" Circuit Intermittent	Comes on	Brake/EPB	A	<ul style="list-style-type: none"> SAE Code: C051E Output ECU: No. 2 skid control ECU (brake actuator assembly) 	INFO
C05202A	Multi-axis Acceleration Sensor Module "A" Signal Stuck In Range	Comes on	Brake/EPB	A	<ul style="list-style-type: none"> SAE Code: C051C (Case 1 and 2) Output ECU: No. 2 skid control ECU (brake actuator assembly) 	INFO

DTC NO.	DETECTION ITEM	MIL	DTC OUTPUT FROM	PRIORITY	NOTE	LINK
C052096	Multi-axis Acceleration Sensor Module "A" Component Internal Failure	Comes on	Brake/EPB	A	<ul style="list-style-type: none"> SAE Code: C0520 Output ECU: No. 2 skid control ECU (brake actuator assembly) 	INFO
C05262A	Steering Angle Sensor Module Signal Stuck In Range	Does not come on	Brake/EPB	B	Output ECU: No. 2 skid control ECU (brake actuator assembly)	INFO
C052696	Steering Angle Sensor Module Component Internal Failure	Does not come on	Brake/EPB	A	Output ECU: No. 2 skid control ECU (brake actuator assembly)	INFO
C052C14	ABS Pump Motor Control Circuit Short to Ground or Open	Comes on	Brake/EPB	A	<ul style="list-style-type: none"> SAE Code: C052E (Case 6 to 8) Output ECU: No. 2 skid control ECU (brake actuator assembly) 	INFO
C052C16	ABS Pump Motor Control Circuit Voltage Below Threshold	Comes on	Brake/EPB	A	<ul style="list-style-type: none"> SAE Code: C052E (Case 1 to 5) Output ECU: No. 2 skid control ECU (brake actuator assembly) 	INFO
C052C17	ABS Pump Motor Control Circuit Voltage Above Threshold	Comes on	Brake/EPB	A	<ul style="list-style-type: none"> SAE Code: C052D Output ECU: No. 2 skid control ECU (brake actuator assembly) 	INFO
C052C49	ABS Pump Motor Control Internal Electronic Failure	Comes on	Brake/EPB	A	<ul style="list-style-type: none"> SAE Code: C052B Output ECU: No. 2 skid control ECU (brake actuator assembly) 	INFO
C052F14	ABS Pump Motor Supply Voltage Circuit Short to Ground or Open	Does not come on	Brake/EPB	A	Output ECU: No. 2 skid control ECU (brake actuator assembly)	INFO
C054016	Brake Pressure Sensor "A" Circuit Voltage Below Threshold	Comes on	Brake/EPB	A	<ul style="list-style-type: none"> SAE Code: C053D (Case 2) Output ECU: No. 2 skid control ECU (brake actuator assembly) 	INFO

DTC NO.	DETECTION ITEM	MIL	DTC OUTPUT FROM	PRIORITY	NOTE	LINK
C054017	Brake Pressure Sensor "A" Circuit Voltage Above Threshold	Comes on	Brake/EPB	A	<ul style="list-style-type: none"> SAE Code: C053D (Case 1) Output ECU: No. 2 skid control ECU (brake actuator assembly) 	INFO
C05401F	Brake Pressure Sensor "A" Circuit Intermittent	Comes on	Brake/EPB	A	<ul style="list-style-type: none"> SAE Code: C056B Output ECU: No. 2 skid control ECU (brake actuator assembly) 	INFO
C054029	Brake Pressure Sensor "A" Signal Invalid	Comes on	Brake/EPB	A	<ul style="list-style-type: none"> SAE Code: C0540 (Case 3) Output ECU: No. 2 skid control ECU (brake actuator assembly) 	INFO
C054031	Brake Pressure Sensor "A" No Signal	Comes on	Brake/EPB	A	<ul style="list-style-type: none"> SAE Code: C0540 (Case 1) Output ECU: No. 2 skid control ECU (brake actuator assembly) 	INFO
C054096	Brake Pressure Sensor "A" Component Internal Failure	Comes on	Brake/EPB	A	<ul style="list-style-type: none"> SAE Code: C0540 (Case 2) Output ECU: No. 2 skid control ECU (brake actuator assembly) 	INFO
C055595	Left Front Wheel Speed Sensor Incorrect Component Installed	Comes on	Brake/EPB	A	<ul style="list-style-type: none"> SAE Code: C0555 Output ECU: No. 2 skid control ECU (brake actuator assembly) 	INFO
C055695	Right Front Wheel Speed Sensor Incorrect Component Installed	Comes on	Brake/EPB	A	<ul style="list-style-type: none"> SAE Code: C0556 Output ECU: No. 2 skid control ECU (brake actuator assembly) 	INFO
C055795	Left Rear Wheel Speed Sensor Incorrect Component Installed	Comes on	Brake/EPB	A	<ul style="list-style-type: none"> SAE Code: C0557 Output ECU: No. 2 skid control ECU (brake actuator assembly) 	INFO

DTC NO.	DETECTION ITEM	MIL	DTC OUTPUT FROM	PRIORITY	NOTE	LINK
C055895	Right Rear Wheel Speed Sensor Incorrect Component Installed	Comes on	Brake/EPB	A	<ul style="list-style-type: none"> SAE Code: C0558 Output ECU: No. 2 skid control ECU (brake actuator assembly) 	INFO
C059749	Brake System Control Module "A" Internal Electronic Failure	Comes on	Brake/EPB	A	<ul style="list-style-type: none"> SAE Code: C0597 Output ECU: No. 2 skid control ECU (brake actuator assembly) 	INFO
C05A100	Brake Pressure Sensor "E" Malfunction	Comes on	Brake/EPB	A	<ul style="list-style-type: none"> SAE Code: C05A1 (Case 3) Output ECU: Both skid control ECUs 	INFO
C05A11F	Brake Pressure Sensor "E" Circuit Intermittent	Comes on	Brake/EPB	A	<ul style="list-style-type: none"> SAE Code: C14C4 Output ECU: Both skid control ECUs 	INFO
C05A128	Brake Pressure Sensor "E" Signal Bias Level Out of Range / Zero Adjustment Failure	Comes on	Brake/EPB	A	<ul style="list-style-type: none"> SAE Code: C05A2 Output ECU: Both skid control ECUs 	INFO
C05A131	Brake Pressure Sensor "E" No Signal	Comes on	Brake/EPB	A	<ul style="list-style-type: none"> SAE Code: C05A1 (Case 1) Output ECU: Both skid control ECUs 	INFO
C05A196	Brake Pressure Sensor "E" Component Internal Failure	Comes on	Brake/EPB	A	<ul style="list-style-type: none"> SAE Code: C05A1 (Case 2) Output ECU: Both skid control ECUs 	INFO
C05C000	Brake Pedal Position Sensor "A"	Comes on	Brake/EPB	A	<ul style="list-style-type: none"> SAE Code: C05C0 Output ECU: Both skid control ECUs <p>HINT: During Dealer Mode, related DTCs are cleared (except SAE code).</p>	INFO
C05C100	Brake Pedal Position Sensor "B"	Comes on	Brake/EPB	A	<ul style="list-style-type: none"> SAE Code: C05C1 Output ECU: No. 2 skid control ECU (brake actuator assembly) 	INFO

DTC NO.	DETECTION ITEM	MIL	DTC OUTPUT FROM	PRIORITY	NOTE	LINK
					HINT: During Dealer Mode, related DTCs are cleared (except SAE code).	
C063900	Brake Pressure Sensor "H" Malfunction	Comes on	Brake/EPB	A	<ul style="list-style-type: none"> SAE Code: C0639 (Case 3) Output ECU: Both skid control ECUs 	INFO
C06391F	Brake Pressure Sensor "H" Circuit Intermittent	Comes on	Brake/EPB	A	<ul style="list-style-type: none"> SAE Code: C1168 Output ECU: Both skid control ECUs 	INFO
C063928	Brake Pressure Sensor "H" Signal Bias Level Out of Range / Zero Adjustment Failure	Comes on	Brake/EPB	A	<ul style="list-style-type: none"> SAE Code: C063C Output ECU: Both skid control ECUs 	INFO
C063931	Brake Pressure Sensor "H" No Signal	Comes on	Brake/EPB	A	<ul style="list-style-type: none"> SAE Code: C0639 (Case 1) Output ECU: Both skid control ECUs 	INFO
C063996	Brake Pressure Sensor "H" Component Internal Failure	Comes on	Brake/EPB	A	<ul style="list-style-type: none"> SAE Code: C0639 (Case 2) Output ECU: Both skid control ECUs 	INFO
C102000	Ignition Switch On/Start Position Malfunction	Does not come on	Brake Booster	A	Output ECU: No. 1 skid control ECU (brake booster with master cylinder assembly)	INFO
C102014	Ignition Switch On/Start Position Circuit Short to Ground or Open	Does not come on	Brake/EPB	A	Output ECU: No. 2 skid control ECU (brake actuator assembly)	INFO
C110000	Brake Pedal Position Sensor "A" Supply Voltage Malfunction	Comes on	Brake/EPB	A	<ul style="list-style-type: none"> SAE Code: C1100 (Case 2) Output ECU: Both skid control ECUs 	INFO

DTC NO.	DETECTION ITEM	MIL	DTC OUTPUT FROM	PRIORITY	NOTE	LINK
C11001C	Brake Pedal Position Sensor "A" Supply Voltage Circuit Voltage Out of Range	Comes on	Brake/EPB	A	<ul style="list-style-type: none"> SAE Code: C1100 (Case 1) Output ECU: Both skid control ECUs 	INFO
C110300	Brake Pedal Position Sensor "B" Supply Voltage Malfunction	Comes on	Brake/EPB	A	<ul style="list-style-type: none"> SAE Code: C1103 (Case 2) Output ECU: No. 2 skid control ECU (brake actuator assembly) 	INFO
C11031C	Brake Pedal Position Sensor "B" Supply Voltage Circuit Voltage Out of Range	Comes on	Brake/EPB	A	<ul style="list-style-type: none"> SAE Code: C1103 (Case 1) Output ECU: No. 2 skid control ECU (brake actuator assembly) 	INFO
C116916	Brake Pressure Sensor "H" Supply Voltage Circuit Voltage Below Threshold	Comes on	Brake/EPB	A	<ul style="list-style-type: none"> SAE Code: C116A Output ECU: Both skid control ECUs 	INFO
C116917	Brake Pressure Sensor "H" Supply Voltage Circuit Voltage Above Threshold	Comes on	Brake/EPB	A	<ul style="list-style-type: none"> SAE Code: C116B Output ECU: Both skid control ECUs 	INFO
C116C62	Brake Pressure Sensor "H" / Brake Pedal Position Sensor Signal Compare Failure	Comes on	Brake/EPB	A	<ul style="list-style-type: none"> SAE Code: C116C Output ECU: Both skid control ECUs 	INFO
C116D00	Brake Servo Pressure Sensor Pressure Increase Malfunction	Comes on	Brake/EPB	A	<ul style="list-style-type: none"> SAE Code: C116D Output ECU: Both skid control ECUs 	INFO
C117514	Electronic Brake Booster Motor Supply Voltage Circuit Short to Ground or Open	Does not come on	Brake Booster	A	Output ECU: No. 1 skid control ECU (brake booster with master cylinder assembly)	INFO
C120200	Master Reservoir Level Malfunction	Comes on	Brake/EPB	B	<ul style="list-style-type: none"> SAE Code: C1202 Output ECU: Both skid control ECUs <p>HINT: DTC C120200 is cleared when the conditions return to normal.</p>	INFO

DTC NO.	DETECTION ITEM	MIL	DTC OUTPUT FROM	PRIORITY	NOTE	LINK
C121F49	Lost Communication with Electronic Brake Booster Control Module "A" Internal Electronic Failure	Comes on	Brake/EPB	B	<ul style="list-style-type: none"> SAE Code: C121F Output ECU: Both skid control ECUs 	INFO
C122D16	Brake Pressure Sensor "A" Supply Voltage Circuit Voltage Below Threshold	Comes on	Brake/EPB	A	<ul style="list-style-type: none"> SAE Code: C122E Output ECU: No. 2 skid control ECU (brake actuator assembly) 	INFO
C122D17	Brake Pressure Sensor "A" Supply Voltage Circuit Voltage Above Threshold	Comes on	Brake/EPB	A	<ul style="list-style-type: none"> SAE Code: C122F Output ECU: No. 2 skid control ECU (brake actuator assembly) 	INFO
C124000	Yaw Rate Sensor / Multi-axis Acceleration Sensor Module "A"	Comes on	Brake/EPB	A	<ul style="list-style-type: none"> SAE Code: C1240 Output ECU: No. 2 skid control ECU (brake actuator assembly) 	INFO
C124A05	Braking System information System Programming Failure	Comes on	Brake/EPB	A	<ul style="list-style-type: none"> SAE Code: C124A Output ECU: No. 2 skid control ECU (brake actuator assembly) 	INFO
C125D13	Electronic Brake Booster Control Module "A" Backup Power Supply Voltage Circuit Open	Does not come on	Brake Booster	B	Output ECU: No. 1 skid control ECU (brake booster with master cylinder assembly)	INFO
C125DA2	Electronic Brake Booster Control Module "A" Backup Power Supply Voltage System Voltage Low	Does not come on	Brake Booster	B	Output ECU: No. 1 skid control ECU (brake booster with master cylinder assembly)	INFO
C125DA3	Electronic Brake Booster Control Module "A" Backup Power Supply Voltage System Voltage High	Does not come on	Brake Booster	B	Output ECU: No. 1 skid control ECU (brake booster with master cylinder assembly)	INFO
C126E15	Reservoir Level Switch Circuit Short to Battery or Open	Comes on	Brake/EPB	A	<ul style="list-style-type: none"> SAE Code: C120F Output ECU: Both skid control ECUs 	INFO

DTC NO.	DETECTION ITEM	MIL	DTC OUTPUT FROM	PRIORITY	NOTE	LINK
C129A2B	Electronic Brake Booster Motor "A" Position Sensor Signal Cross Coupled	Comes on	Brake/EPB	A	<ul style="list-style-type: none"> SAE Code: C129B Output ECU: Both skid control ECUs 	INFO
C12A512	Left Front Wheel ABS Hold Solenoid Control Circuit Short to Battery	Comes on	Brake/EPB	A	<ul style="list-style-type: none"> SAE Code: C12A8 (Case 2 and 3) Output ECU: No. 2 skid control ECU (brake actuator assembly) 	INFO
C12A514	Left Front Wheel ABS Hold Solenoid Control Circuit Short to Ground or Open	Comes on	Brake/EPB	A	<ul style="list-style-type: none"> SAE Code: C12A7 (Case 1 and 2) Output ECU: No. 2 skid control ECU (brake actuator assembly) 	INFO
C12A518	Left Front Wheel ABS Hold Solenoid Control Circuit Current Below Threshold	Comes on	Brake/EPB	A	<ul style="list-style-type: none"> SAE Code: C12A7 (Case 3) Output ECU: No. 2 skid control ECU (brake actuator assembly) 	INFO
C12A519	Left Front Wheel ABS Hold Solenoid Control Circuit Current Above Threshold	Comes on	Brake/EPB	A	<ul style="list-style-type: none"> SAE Code: C12A8 (Case 4) Output ECU: No. 2 skid control ECU (brake actuator assembly) 	INFO
C12A51D	Left Front Wheel ABS Hold Solenoid Control Circuit Current Out of Range	Comes on	Brake/EPB	A	<ul style="list-style-type: none"> SAE Code: C12A8 (Case 1) Output ECU: No. 2 skid control ECU (brake actuator assembly) 	INFO
C12B012	Left Front Wheel ABS Release Solenoid Control Circuit Short to Battery	Comes on	Brake/EPB	A	<ul style="list-style-type: none"> SAE Code: C12B3 Output ECU: No. 2 skid control ECU (brake actuator assembly) 	INFO
C12B014	Left Front Wheel ABS Release Solenoid Control Circuit Short to Ground or Open	Comes on	Brake/EPB	A	<ul style="list-style-type: none"> SAE Code: C12B2 Output ECU: No. 2 skid control ECU (brake actuator assembly) 	INFO

DTC NO.	DETECTION ITEM	MIL	DTC OUTPUT FROM	PRIORITY	NOTE	LINK
C12B419	Electronic Brake Booster Motor "A" Circuit Current Above Threshold	Comes on	Brake/EPB	A	<ul style="list-style-type: none"> SAE Code: C12B4 (Case 2) Output ECU: Both skid control ECUs 	INFO
C12B471	Electronic Brake Booster Motor "A" Actuator Stuck	Comes on	Brake/EPB	A	<ul style="list-style-type: none"> SAE Code: C12B4 (Case 1) Output ECU: Both skid control ECUs 	INFO
C12BB12	Right Front Wheel ABS Hold Solenoid Control Circuit Short to Battery	Comes on	Brake/EPB	A	<ul style="list-style-type: none"> SAE Code: C12BE (Case 2 and 3) Output ECU: No. 2 skid control ECU (brake actuator assembly) 	INFO
C12BB14	Right Front Wheel ABS Hold Solenoid Control Circuit Short to Ground or Open	Comes on	Brake/EPB	A	<ul style="list-style-type: none"> SAE Code: C12BD (Case 1 and 2) Output ECU: No. 2 skid control ECU (brake actuator assembly) 	INFO
C12BB18	Right Front Wheel ABS Hold Solenoid Control Circuit Current Below Threshold	Comes on	Brake/EPB	A	<ul style="list-style-type: none"> SAE Code: C12BD (Case 3) Output ECU: No. 2 skid control ECU (brake actuator assembly) 	INFO
C12BB19	Right Front Wheel ABS Hold Solenoid Control Circuit Current Above Threshold	Comes on	Brake/EPB	A	<ul style="list-style-type: none"> SAE Code: C12BE (Case 4) Output ECU: No. 2 skid control ECU (brake actuator assembly) 	INFO
C12BB1D	Right Front Wheel ABS Hold Solenoid Control Circuit Current Out of Range	Comes on	Brake/EPB	A	<ul style="list-style-type: none"> SAE Code: C12BE (Case 1) Output ECU: No. 2 skid control ECU (brake actuator assembly) 	INFO
C12BF87	Electronic Brake Booster Motor "A" Drive Circuit Missing Message	Comes on	Brake/EPB	A	<ul style="list-style-type: none"> SAE Code: C12BF (Case 5 to 9) Output ECU: Both skid control ECUs 	INFO

DTC NO.	DETECTION ITEM	MIL	DTC OUTPUT FROM	PRIORITY	NOTE	LINK
C12BF96	Electronic Brake Booster Motor "A" Drive Circuit Component Internal Failure	Comes on	Brake/EPB	A	<ul style="list-style-type: none"> SAE Code: C12BF (Case 1 to 4) Output ECU: Both skid control ECUs 	INFO
C12C612	Right Front Wheel ABS Release Solenoid Control Circuit Short to Battery	Comes on	Brake/EPB	A	<ul style="list-style-type: none"> SAE Code: C12C9 Output ECU: No. 2 skid control ECU (brake actuator assembly) 	INFO
C12C614	Right Front Wheel ABS Release Solenoid Control Circuit Short to Ground or Open	Comes on	Brake/EPB	A	<ul style="list-style-type: none"> SAE Code: C12C8 Output ECU: No. 2 skid control ECU (brake actuator assembly) 	INFO
C12D112	Left Rear Wheel ABS Hold Solenoid Control Circuit Short to Battery	Comes on	Brake/EPB	A	<ul style="list-style-type: none"> SAE Code: C12D4 (Case 2 and 3) Output ECU: No. 2 skid control ECU (brake actuator assembly) 	INFO
C12D114	Left Rear Wheel ABS Hold Solenoid Control Circuit Short to Ground or Open	Comes on	Brake/EPB	A	<ul style="list-style-type: none"> SAE Code: C12D3 (Case 1 and 2) Output ECU: No. 2 skid control ECU (brake actuator assembly) 	INFO
C12D118	Left Rear Wheel ABS Hold Solenoid Control Circuit Current Below Threshold	Comes on	Brake/EPB	A	<ul style="list-style-type: none"> SAE Code: C12D3 (Case 3) Output ECU: No. 2 skid control ECU (brake actuator assembly) 	INFO
C12D119	Left Rear Wheel ABS Hold Solenoid Control Circuit Current Above Threshold	Comes on	Brake/EPB	A	<ul style="list-style-type: none"> SAE Code: C12D4 (Case 4) Output ECU: No. 2 skid control ECU (brake actuator assembly) 	INFO
C12D11D	Left Rear Wheel ABS Hold Solenoid Control Circuit Current Out of Range	Comes on	Brake/EPB	A	<ul style="list-style-type: none"> SAE Code: C12D4 (Case 1) Output ECU: No. 2 skid control ECU (brake actuator assembly) 	INFO

DTC NO.	DETECTION ITEM	MIL	DTC OUTPUT FROM	PRIORITY	NOTE	LINK
C12DC12	Left Rear Wheel ABS Release Solenoid Control Circuit Short to Battery	Comes on	Brake/EPB	A	<ul style="list-style-type: none"> SAE Code: C12DF Output ECU: No. 2 skid control ECU (brake actuator assembly) 	INFO
C12DC14	Left Rear Wheel ABS Release Solenoid Control Circuit Short to Ground or Open	Comes on	Brake/EPB	A	<ul style="list-style-type: none"> SAE Code: C12DE Output ECU: No. 2 skid control ECU (brake actuator assembly) 	INFO
C12E712	Right Rear Wheel ABS Hold Solenoid Control Circuit Short to Battery	Comes on	Brake/EPB	A	<ul style="list-style-type: none"> SAE Code: C12EA (Case 2 and 3) Output ECU: No. 2 skid control ECU (brake actuator assembly) 	INFO
C12E714	Right Rear Wheel ABS Hold Solenoid Control Circuit Short to Ground or Open	Comes on	Brake/EPB	A	<ul style="list-style-type: none"> SAE Code: C12E9 (Case 1 and 2) Output ECU: No. 2 skid control ECU (brake actuator assembly) 	INFO
C12E718	Right Rear Wheel ABS Hold Solenoid Control Circuit Current Below Threshold	Comes on	Brake/EPB	A	<ul style="list-style-type: none"> SAE Code: C12E9 (Case 3) Output ECU: No. 2 skid control ECU (brake actuator assembly) 	INFO
C12E719	Right Rear Wheel ABS Hold Solenoid Control Circuit Current Above Threshold	Comes on	Brake/EPB	A	<ul style="list-style-type: none"> SAE Code: C12EA (Case 4) Output ECU: No. 2 skid control ECU (brake actuator assembly) 	INFO
C12E71D	Right Rear Wheel ABS Hold Solenoid Control Circuit Current Out of Range	Comes on	Brake/EPB	A	<ul style="list-style-type: none"> SAE Code: C12EA (Case 1) Output ECU: No. 2 skid control ECU (brake actuator assembly) 	INFO
C12F212	Right Rear Wheel ABS Release Solenoid Control Circuit Short to Battery	Comes on	Brake/EPB	A	<ul style="list-style-type: none"> SAE Code: C12F5 Output ECU: No. 2 skid control ECU (brake actuator assembly) 	INFO

DTC NO.	DETECTION ITEM	MIL	DTC OUTPUT FROM	PRIORITY	NOTE	LINK
C12F214	Right Rear Wheel ABS Release Solenoid Control Circuit Short to Ground or Open	Comes on	Brake/EPB	A	<ul style="list-style-type: none"> SAE Code: C12F4 Output ECU: No. 2 skid control ECU (brake actuator assembly) 	INFO
C12F662	Left Front Wheel ABS Hold Solenoid / Right Front Wheel ABS Hold Solenoid Signal Compare Failure	Comes on	Brake/EPB	A	<ul style="list-style-type: none"> SAE Code: C12F6 Output ECU: No. 2 skid control ECU (brake actuator assembly) 	INFO
C12F762	Left Rear Wheel ABS Hold Solenoid / Right Rear Wheel ABS Hold Solenoid Signal Compare Failure	Comes on	Brake/EPB	A	<ul style="list-style-type: none"> SAE Code: C12F7 Output ECU: No. 2 skid control ECU (brake actuator assembly) 	INFO
C12F812	ECB Solenoid Control "A" Circuit Short to Battery	Comes on	Brake/EPB	A	<ul style="list-style-type: none"> SAE Code: C12FB Output ECU: Both skid control ECUs ECB: Electronically Controlled Brake System 	INFO
C12F814	ECB Solenoid Control "A" Circuit Short to Ground or Open	Comes on	Brake/EPB	A	<ul style="list-style-type: none"> SAE Code: C12FA Output ECU: Both skid control ECUs ECB: Electronically Controlled Brake System 	INFO
C134500	Linear Solenoid Valve Offset Learning	Comes on	Brake/EPB	B	<ul style="list-style-type: none"> SAE Code: C1345 Output ECU: Both skid control ECUs <p>HINT: During Dealer Mode, related DTCs are cleared (except SAE code).</p>	INFO
C134554	Linear Solenoid Valve Offset Learning Missing Calibration	Does not come on	Brake Booster	B	Output ECU: No. 1 skid control ECU (brake booster with master cylinder assembly)	INFO
C137BA2	Brake System Control Module "A" System Voltage System Voltage Low	Comes on	Brake/EPB	A	<ul style="list-style-type: none"> SAE Code: C137C Output ECU: No. 2 skid control ECU (brake actuator assembly) 	INFO

DTC NO.	DETECTION ITEM	MIL	DTC OUTPUT FROM	PRIORITY	NOTE	LINK
C137BA3	Brake System Control Module "A" System Voltage System Voltage High	Comes on	Brake/EPB	A	<ul style="list-style-type: none"> SAE Code: C137D Output ECU: No. 2 skid control ECU (brake actuator assembly) 	INFO
C13807E	Stop Lamp Relay Actuator Stuck On	Does not come on	Brake/EPB	B	Output ECU: No. 2 skid control ECU (brake actuator assembly)	INFO
C13807F	Stop Lamp Relay Actuator Stuck Off	Does not come on	Brake/EPB	B	Output ECU: No. 2 skid control ECU (brake actuator assembly)	INFO
C13BA2B	Electronic Brake Booster Motor "A" Current Sensor Signal Cross Coupled	Comes on	Brake/EPB	A	<ul style="list-style-type: none"> SAE Code: C13BB Output ECU: Both skid control ECUs 	INFO
C13BF62	Brake Pressure Control Solenoid "A" / "B" Signal Compare Failure	Comes on	Brake/EPB	A	<ul style="list-style-type: none"> SAE Code: C13BF Output ECU: No. 2 skid control ECU (brake actuator assembly) 	INFO
C13C012	Brake Pressure Control Solenoid "A" Control Circuit Short to Battery	Comes on	Brake/EPB	A	<ul style="list-style-type: none"> SAE Code: C13C3 (Case 2 and 3) Output ECU: No. 2 skid control ECU (brake actuator assembly) 	INFO
C13C014	Brake Pressure Control Solenoid "A" Control Circuit Short to Ground or Open	Comes on	Brake/EPB	A	<ul style="list-style-type: none"> SAE Code: C13C2 (Case 1 and 2) Output ECU: No. 2 skid control ECU (brake actuator assembly) 	INFO
C13C018	Brake Pressure Control Solenoid "A" Control Circuit Current Below Threshold	Comes on	Brake/EPB	A	<ul style="list-style-type: none"> SAE Code: C13C2 (Case 3) Output ECU: No. 2 skid control ECU (brake actuator assembly) 	INFO
C13C019	Brake Pressure Control Solenoid "A" Control Circuit Current Above Threshold	Comes on	Brake/EPB	A	<ul style="list-style-type: none"> SAE Code: C13C3 (Case 4) Output ECU: No. 2 skid control ECU (brake actuator assembly) 	INFO

DTC NO.	DETECTION ITEM	MIL	DTC OUTPUT FROM	PRIORITY	NOTE	LINK
C13C01D	Brake Pressure Control Solenoid "A" Control Circuit Current Out of Range	Comes on	Brake/EPB	A	<ul style="list-style-type: none"> SAE Code: C13C3 (Case 1) Output ECU: No. 2 skid control ECU (brake actuator assembly) 	INFO
C13C912	Brake Pressure Control Solenoid "B" Control Circuit Short to Battery	Comes on	Brake/EPB	A	<ul style="list-style-type: none"> SAE Code: C13CC (Case 2 and 3) Output ECU: No. 2 skid control ECU (brake actuator assembly) 	INFO
C13C914	Brake Pressure Control Solenoid "B" Control Circuit Short to Ground or Open	Comes on	Brake/EPB	A	<ul style="list-style-type: none"> SAE Code: C13CB (Case 1 and 2) Output ECU: No. 2 skid control ECU (brake actuator assembly) 	INFO
C13C918	Brake Pressure Control Solenoid "B" Control Circuit Current Below Threshold	Comes on	Brake/EPB	A	<ul style="list-style-type: none"> SAE Code: C13CB (Case 3) Output ECU: No. 2 skid control ECU (brake actuator assembly) 	INFO
C13C919	Brake Pressure Control Solenoid "B" Control Circuit Current Above Threshold	Comes on	Brake/EPB	A	<ul style="list-style-type: none"> SAE Code: C13CC (Case 4) Output ECU: No. 2 skid control ECU (brake actuator assembly) 	INFO
C13C91D	Brake Pressure Control Solenoid "B" Control Circuit Current Out of Range	Comes on	Brake/EPB	A	<ul style="list-style-type: none"> SAE Code: C13CC (Case 1) Output ECU: No. 2 skid control ECU (brake actuator assembly) 	INFO
C13D900	Brake Pressure Too Low (Brake Booster)	Comes on	Brake/EPB	A	<ul style="list-style-type: none"> SAE Code: C13D9 Output ECU: Both skid control ECUs 	INFO
C140000	Brake Pressure Leak Malfunction	Does not come on	Brake/EPB	A	Output ECU: No. 2 skid control ECU (brake actuator assembly)	INFO

DTC NO.	DETECTION ITEM	MIL	DTC OUTPUT FROM	PRIORITY	NOTE	LINK
C140A00	Pressure Control Reservoir Leak Malfunction	Does not come on	Brake/EPB	A	Output ECU: No. 2 skid control ECU (brake actuator assembly)	INFO
C142771	ABS Pump Motor Actuator Stuck	Comes on	Brake/EPB	A	<ul style="list-style-type: none"> SAE Code: C1427 Output ECU: No. 2 skid control ECU (brake actuator assembly) 	INFO
C143A7E	ABS Solenoid Control Actuator Stuck On	Comes on	Brake/EPB	B	<ul style="list-style-type: none"> SAE Code: C143B Output ECU: No. 2 skid control ECU (brake actuator assembly) 	INFO
C143A7F	ABS Solenoid Control Actuator Stuck Off	Comes on	Brake/EPB	B	<ul style="list-style-type: none"> SAE Code: C143C Output ECU: No. 2 skid control ECU (brake actuator assembly) 	INFO
C14C016	Servo Pressure Sensor Power Supply Voltage Circuit Voltage Below Threshold	Comes on	Brake/EPB	A	<ul style="list-style-type: none"> SAE Code: C1498 Output ECU: Both skid control ECUs 	INFO
C14C017	Servo Pressure Sensor Power Supply Voltage Circuit Voltage Above Threshold	Comes on	Brake/EPB	A	<ul style="list-style-type: none"> SAE Code: C1499 Output ECU: Both skid control ECUs 	INFO
C14C616	Electronic Brake Booster Control Module "A" Supply Voltage Circuit Voltage Below Threshold	Does not come on	Brake Booster	B	Output ECU: No. 1 skid control ECU (brake booster with master cylinder assembly)	INFO
C14C617	Electronic Brake Booster Control Module "A" Supply Voltage Circuit Voltage Above Threshold	Comes on	Brake/EPB	B	<ul style="list-style-type: none"> SAE Code: C14C8 Output ECU: Both skid control ECUs 	INFO
C14C949	Electronic Brake Booster Control Module "A" Internal Electronic Failure	Does not come on	Brake Booster	B	Output ECU: No. 1 skid control ECU (brake booster with master cylinder assembly)	INFO
C14C9A2	Electronic Brake Booster Control Module "A" System Voltage Low	Does not come on	Brake Booster	B	Output ECU: No. 1 skid control ECU (brake booster with master cylinder assembly)	INFO

DTC NO.	DETECTION ITEM	MIL	DTC OUTPUT FROM	PRIORITY	NOTE	LINK
C14CE51	Brake Fluid Air Bleeding Not Programmed	Comes on	Brake/EPB	A	<ul style="list-style-type: none"> SAE Code: C14CE Output ECU: Both skid control ECUs 	INFO
C14D71C	Multi-axis Acceleration Sensor Module "A" Supply Voltage Circuit Voltage Out of Range	Comes on	Brake/EPB	A	<ul style="list-style-type: none"> SAE Code: C14D7 Output ECU: No. 2 skid control ECU (brake actuator assembly) 	INFO
C14DD14	Brake Pressure Control solenoid Supply Voltage Circuit Short to Ground or Open	Does not come on	Brake Booster	B	Output ECU: No. 1 skid control ECU (brake booster with master cylinder assembly)	INFO
C14DD49	Brake Pressure Control solenoid Supply Voltage Internal Electronic Failure	Does not come on	Brake Booster	B	Output ECU: No. 1 skid control ECU (brake booster with master cylinder assembly)	INFO
C14E014	Left Front Wheel Speed Sensor Supply Voltage Circuit Short to Ground or Open	Comes on	Brake/EPB	A	<ul style="list-style-type: none"> SAE Code: C14E1 Output ECU: No. 2 skid control ECU (brake actuator assembly) 	INFO
C14E314	Right Front Wheel Speed Sensor Supply Voltage Circuit Short to Ground or Open	Comes on	Brake/EPB	A	<ul style="list-style-type: none"> SAE Code: C14E4 Output ECU: No. 2 skid control ECU (brake actuator assembly) 	INFO
C14E614	Left Rear Wheel Speed Sensor Supply Voltage Circuit Short to Ground or Open	Comes on	Brake/EPB	A	<ul style="list-style-type: none"> SAE Code: C14E7 Output ECU: No. 2 skid control ECU (brake actuator assembly) 	INFO
C14E914	Right Rear Wheel Speed Sensor Supply Voltage Circuit Short to Ground or Open	Comes on	Brake/EPB	A	<ul style="list-style-type: none"> SAE Code: C14EA Output ECU: No. 2 skid control ECU (brake actuator assembly) 	INFO
C14F112	Brake Pressure Control Solenoid "C" Control Circuit Short to Battery	Comes on	Brake/EPB	B	<ul style="list-style-type: none"> SAE Code: C14F4 (Case 3 to 6) Output ECU: Both skid control ECUs 	INFO

DTC NO.	DETECTION ITEM	MIL	DTC OUTPUT FROM	PRIORITY	NOTE	LINK
C14F114	Brake Pressure Control Solenoid "C" Control Circuit Short to Ground or Open	Comes on	Brake/EPB	B	<ul style="list-style-type: none"> SAE Code: C14F3 (Case 1 to 3) Output ECU: Both skid control ECUs 	INFO
C14F118	Brake Pressure Control Solenoid "C" Control Circuit Current Below Threshold	Comes on	Brake/EPB	B	<ul style="list-style-type: none"> SAE Code: C14F3 (Case 4 to 5) Output ECU: Both skid control ECUs 	INFO
C14F119	Brake Pressure Control Solenoid "C" Control Circuit Current Above Threshold	Comes on	Brake/EPB	B	<ul style="list-style-type: none"> SAE Code: C14F4 (Case 7 and 8) Output ECU: Both skid control ECUs 	INFO
C14F11D	Brake Pressure Control Solenoid "C" Control Circuit Current Out of Range	Comes on	Brake/EPB	B	<ul style="list-style-type: none"> SAE Code: C14F4 (Case 1 and 2) Output ECU: Both skid control ECUs 	INFO
C14FA12	Brake Pressure Control Solenoid "D" Control Circuit Short to Battery	Comes on	Brake/EPB	B	<ul style="list-style-type: none"> SAE Code: C14FD (Case 3 to 6) Output ECU: Both skid control ECUs 	INFO
C14FA14	Brake Pressure Control Solenoid "D" Control Circuit Short to Ground or Open	Comes on	Brake/EPB	B	<ul style="list-style-type: none"> SAE Code: C14FC (Case 1 to 3) Output ECU: Both skid control ECUs 	INFO
C14FA18	Brake Pressure Control Solenoid "D" Control Circuit Current Below Threshold	Comes on	Brake/EPB	B	<ul style="list-style-type: none"> SAE Code: C14FC (Case 4 and 5) Output ECU: Both skid control ECUs 	INFO
C14FA19	Brake Pressure Control Solenoid "D" Control Circuit Current Above Threshold	Comes on	Brake/EPB	B	<ul style="list-style-type: none"> SAE Code: C14FD (Case 7 and 8) Output ECU: Both skid control ECUs 	INFO
C14FA1D	Brake Pressure Control Solenoid "D" Control Circuit Current Out of Range	Comes on	Brake/EPB	B	<ul style="list-style-type: none"> SAE Code: C14FD (Case 1 and 2) Output ECU: Both skid control ECUs 	INFO

DTC NO.	DETECTION ITEM	MIL	DTC OUTPUT FROM	PRIORITY	NOTE	LINK
C14FE14	Steering Angle Sensor Supply Voltage Circuit Short to Ground or Open	Does not come on	Brake/EPB	A	Output ECU: No. 2 skid control ECU (brake actuator assembly)	INFO
C150712	Brake Pressure Control solenoid "E" Control Circuit Short to Battery	Comes on	Brake/EPB	B	<ul style="list-style-type: none"> SAE Code: C150A (Case 3 to 6) Output ECU: Both skid control ECUs 	INFO
C150714	Brake Pressure Control solenoid "E" Control Circuit Short to Ground or Open	Comes on	Brake/EPB	B	<ul style="list-style-type: none"> SAE Code: C1509 (Case 1 to 3) Output ECU: Both skid control ECUs 	INFO
C150718	Brake Pressure Control solenoid "E" Control Circuit Current Below Threshold	Comes on	Brake/EPB	B	<ul style="list-style-type: none"> SAE Code: C1509 (Case 4 and 5) Output ECU: Both skid control ECUs 	INFO
C150719	Brake Pressure Control solenoid "E" Control Circuit Current Above Threshold	Comes on	Brake/EPB	B	<ul style="list-style-type: none"> SAE Code: C150A (Case 7 and 8) Output ECU: Both skid control ECUs 	INFO
C15071D	Brake Pressure Control solenoid "E" Control Circuit Current Out of Range	Comes on	Brake/EPB	B	<ul style="list-style-type: none"> SAE Code: C150A (Case 1 and 2) Output ECU: Both skid control ECUs 	INFO
C150D12	Brake Pressure Control solenoid "F" Control Circuit Short to Battery	Comes on	Brake/EPB	B	<ul style="list-style-type: none"> SAE Code: C1510 (Case 3 to 6) Output ECU: Both skid control ECUs 	INFO
C150D14	Brake Pressure Control solenoid "F" Control Circuit Short to Ground or Open	Comes on	Brake/EPB	B	<ul style="list-style-type: none"> SAE Code: C150F (Case 1 to 3) Output ECU: Both skid control ECUs 	INFO
C150D18	Brake Pressure Control solenoid "F" Control Circuit Current Below Threshold	Comes on	Brake/EPB	B	<ul style="list-style-type: none"> SAE Code: C150F (Case 4 and 5) Output ECU: Both skid control ECUs 	INFO

DTC NO.	DETECTION ITEM	MIL	DTC OUTPUT FROM	PRIORITY	NOTE	LINK
C150D19	Brake Pressure Control solenoid "F" Control Circuit Current Above Threshold	Comes on	Brake/EPB	B	<ul style="list-style-type: none"> SAE Code: C1510 (Case 7 and 8) Output ECU: Both skid control ECUs 	INFO
C150D1D	Brake Pressure Control solenoid "F" Control Circuit Current Out of Range	Comes on	Brake/EPB	B	<ul style="list-style-type: none"> SAE Code: C1510 (Case 1 and 2) Output ECU: Both skid control ECUs 	INFO
P057100	Brake Switch "A"	Does not come on	Brake Booster	A	Output ECU: No. 1 skid control ECU (brake booster with master cylinder assembly)	INFO
P057113	Brake Switch "A" Circuit Open	Does not come on	Brake/EPB	A	Output ECU: No. 2 skid control ECU (brake actuator assembly)	INFO
P057A00	Brake Pedal Position Sensor "A"	Comes on	Brake/EPB	A	<ul style="list-style-type: none"> SAE Code: P057A Output ECU: Both skid control ECUs 	INFO
P057A12	Brake Pedal Position Sensor "A" Circuit Short to Battery	Comes on	Brake/EPB	A	<ul style="list-style-type: none"> SAE Code: P057D Output ECU: Both skid control ECUs 	INFO
P057A14	Brake Pedal Position Sensor "A" Circuit Short to Ground or Open	Comes on	Brake/EPB	A	<ul style="list-style-type: none"> SAE Code: P057C Output ECU: Both skid control ECUs 	INFO
P057A1F	Brake Pedal Position Sensor "A" Circuit Intermittent	Comes on	Brake/EPB	A	<ul style="list-style-type: none"> SAE Code: P057E Output ECU: Both skid control ECUs 	INFO
P05DB00	Brake Pedal Position Sensor "B"	Comes on	Brake/EPB	A	<ul style="list-style-type: none"> SAE Code: P05DB Output ECU: No. 2 skid control ECU (brake actuator assembly) 	INFO
P05DB12	Brake Pedal Position Sensor "B" Circuit Short to Battery	Comes on	Brake/EPB	A	<ul style="list-style-type: none"> SAE Code: P05DE Output ECU: No. 2 skid control ECU (brake actuator assembly) 	INFO

DTC NO.	DETECTION ITEM	MIL	DTC OUTPUT FROM	PRIORITY	NOTE	LINK
P05DB14	Brake Pedal Position Sensor "B" Circuit Short to Ground or Open	Comes on	Brake/EPB	A	<ul style="list-style-type: none"> SAE Code: P05DD Output ECU: No. 2 skid control ECU (brake actuator assembly) 	INFO
P05DB1F	Brake Pedal Position Sensor "B" Circuit Intermittent	Comes on	Brake/EPB	A	<ul style="list-style-type: none"> SAE Code: P05DF Output ECU: No. 2 skid control ECU (brake actuator assembly) 	INFO
P05E000	Brake Pedal Position Sensor "A"/"B"	Comes on	Brake/EPB	A	<ul style="list-style-type: none"> SAE Code: P05E0 Output ECU: No. 2 skid control ECU (brake actuator assembly) 	INFO
P05E062	Brake Pedal Position Sensor "A"/"B" Signal Compare Failure	Comes on	Brake/EPB	A	<ul style="list-style-type: none"> SAE Code: P05E0 Output ECU: Both skid control ECUs 	INFO
P253014	Ignition Switch Run Position Circuit Short to Ground or Open	Does not come on	Brake/EPB	A	Output ECU: No. 2 skid control ECU (brake actuator assembly)	INFO
U010087	Lost Communication With ECM/PCM "A" Missing Message	Comes on	Brake/EPB	B	<ul style="list-style-type: none"> SAE Code: U0100 Output ECU: No. 2 skid control ECU (brake actuator assembly) 	INFO
U010387	Lost Communication with Gear Shift Control Module "A" Missing Message	Does not come on	Brake/EPB	B	Output ECU: No. 2 skid control ECU (brake actuator assembly)	INFO
U011000	Lost Communication with Drive Motor Control Module "A"	Comes on	Brake/EPB	B	<ul style="list-style-type: none"> SAE Code: U0110 Output ECU: Both skid control ECUs 	INFO
U011087	Lost Communication with Drive Motor Control Module "A" Missing Message	Comes on	Brake/EPB	B	<ul style="list-style-type: none"> SAE Code: U0110 Output ECU: No. 2 skid control ECU (brake actuator assembly) 	INFO

DTC NO.	DETECTION ITEM	MIL	DTC OUTPUT FROM	PRIORITY	NOTE	LINK
U012587	Lost Communication with Multi-axis Acceleration Sensor Module Missing Message	Comes on	Brake/EPB	B	<ul style="list-style-type: none"> SAE Code: U0125 Output ECU: No. 2 skid control ECU (brake actuator assembly) 	INFO
U012687	Lost Communication with Steering Angle Sensor Module Missing Message	Does not come on	Brake/EPB	B	Output ECU: No. 2 skid control ECU (brake actuator assembly)	INFO
U012987	Lost Communication with Brake System Control Module "A" Missing Message	Comes on	Brake/EPB	B	<ul style="list-style-type: none"> SAE Code: U0129 Output ECU: Both skid control ECUs 	INFO
U013187	Lost Communication with Power Steering Control Module Missing Message	Does not come on	Brake/EPB	B	Output ECU: No. 2 skid control ECU (brake actuator assembly)	INFO
U014087	Lost Communication with Body Control Module Missing Message	Does not come on	Brake/EPB	B	Output ECU: No. 2 skid control ECU (brake actuator assembly)	INFO
U015187	Lost Communication with Restraints Control Module Missing Message	Does not come on	Brake/EPB	B	Output ECU: No. 2 skid control ECU (brake actuator assembly)	INFO
U025E87	Lost Communication with Electronic Brake Booster Control Module "A" Missing Message	Comes on	Brake/EPB	B	<ul style="list-style-type: none"> SAE Code: U025E Output ECU: No. 2 skid control ECU (brake actuator assembly) 	INFO
U029300	Lost Communication with Hybrid/EV Powertrain Control Module	Comes on	Brake/EPB	B	<ul style="list-style-type: none"> SAE Code: U0293 Output ECU: Both skid control ECUs 	INFO
U029387	Lost Communication with Hybrid/EV Powertrain Control Module Missing Message	Comes on	Brake/EPB	B	<ul style="list-style-type: none"> SAE Code: U0293 Output ECU: No. 2 skid control ECU (brake actuator assembly) 	INFO
U110600	Lost Communication with Electric Parking Brake Module	Does not come on	Brake Booster	B	Output ECU: No. 1 skid control ECU (brake booster with master cylinder assembly)	INFO

DTC NO.	DETECTION ITEM	MIL	DTC OUTPUT FROM	PRIORITY	NOTE	LINK
U110787	Lost Communication with Power Management Module Missing Message	Comes on	Brake/EPB	B	<ul style="list-style-type: none"> SAE Code: U1107 Output ECU: No. 2 skid control ECU (brake actuator assembly) 	INFO
U111A87	Lost Communication with ECM/PCM "A" (ch2) Missing Message	Comes on	Brake/EPB	B	<ul style="list-style-type: none"> SAE Code: U111A Output ECU: No. 2 skid control ECU (brake actuator assembly) 	INFO
U114A00	Lost Communication with Sub Battery System (System 2) Missing Message	Does not come on	Brake Booster	B	Output ECU: No. 1 skid control ECU (brake booster with master cylinder assembly)	INFO
U115000	Lost Communication with Hybrid Powertrain Control Module (ch2)	Comes on	Brake/EPB	B	<ul style="list-style-type: none"> SAE Code: U1150 Output ECU: Both skid control ECUs 	INFO
U115087	Lost Communication with Hybrid Powertrain Control Module (ch2) Missing Message	Comes on	Brake/EPB	B	<ul style="list-style-type: none"> SAE Code: U1150 Output ECU: No. 2 skid control ECU (brake actuator assembly) 	INFO
U115987	Lost Communication with Electronic Brake Booster Control Module "A" (ch3) Missing Message	Does not come on	Brake/EPB	B	Output ECU: No. 2 skid control ECU (brake actuator assembly)	INFO
U117D87	Lost Communication with Brake System Control Module (ch4) Missing Message	Comes on	Brake/EPB	B	<ul style="list-style-type: none"> SAE Code: U117D Output ECU: Both skid control ECUs 	INFO

