05NC5–01

CUSTOMER PROBLEM ANALYSIS CHECK

ABS & EBD & BA & TRC & A–TRC & VSC & DAC & HAC Check Sheet

Inspector's Name :

Customer's Name		**VIN**	
		Production Date	/ /
		Licence Plate No.	
Date Vehicle Brought In	/ /	**Odometer Reading**	km miles

Date Problem First Occurred	/ /
Frequency Problem Occurs	☐ Continuous ☐ Intermittent (times a day)

Symptoms	☐ ABS does not operate.		
	☐ ABS does not operate efficiently.		
	☐ BA does not operate.		
	☐ EBD does not operate.		
	☐ TRC does not operate. (Wheels spin when starting rapidly.)		
	☐ A–TRC does not operate. (Drive force is lost when the wheels slip while accelerating.)		
	☐ VSC does not operate. (Wheels sideslip when turning sharply.)		
	☐ DAC does not operate. (Drive speed does not decrease when driving down a slope, or when wheels become locked.)		
	☐ HAC does not operate. (Roll back speed does not decrease when starting off on an uphill.)		
	ABS Warning Light Abnormal	☐ Remains on	☐ Does not come on
	VSC TRC Warning Light Abnormal	☐ Remains on	☐ Does not come on
	Brake Warning Light Abnormal (PKB released)	☐ Remains on	☐ Does not come on
	Slip Indicator Light Abnormal	☐ Remains on	☐ Does not come on
	VSC OFF Indicator Light Abnormal	☐ Remains on	☐ Does not come on
	DAC Indicator Light Abnormal	☐ Remains on	☐ Does not come on
	Skid Control Buzzer Abnormal	☐ Sounds	☐ Does not sound

DTC Check	1st Time	☐ Normal system code	☐ Trouble code (Code)
	2nd Time	☐ Normal system code	☐ Trouble code (Code)

Freeze Frame Data	Stop Light SW	☐ ON	☐ OFF		
	Reservoir Warning SW	☐ ON	☐ OFF		
	Parking Brake SW	☐ ON	☐ OFF		
	Number of IG ON				
	Vehicle Speed				km/h mph
	Master Cylinder Sensor 1				V
	Master Cylinder Grade				MPa/s
	Operated System	☐ ABS	☐ BA	☐ VSC/TRC	☐ NO SYS
	Yaw Rate Sensor				deg/s
	Steering Angle Sensor				deg
	Right And Left G				G
	Back And Forth G				G
	Buzzer	☐ ON	☐ OFF		
	Shift Lever Position	☐ P, N ☐ 3	☐ R ☐ 2	☐ D/M ☐ L	☐ 4 ☐ FAIL
	FR Wheel Direction	☐ FORWARD	☐ BACK		
	FL Wheel Direction	☐ FORWARD	☐ BACK		
	RR Wheel Direction	☐ FORWARD	☐ BACK		
	RL Wheel Direction	☐ FORWARD	☐ BACK		
	Throttle Sensor				deg