

16PIN		Connector Type																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
	TCCS(Engine/AT)	Type 1	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V

16PIN						Connector Type	
		System					
		Sub System					
		DTC Analysis	V	V			
		DTC EraseMemory	V	V	V		
		Data Analysis	V				
		Actuation Test	V				
		ECU Information Display					
		AT/CVT Learning Value Initialization					
		G Sensor 0 Point Learning Start					
		CVT Hydraulic Pressure Learning Start					
		Injector ID Check					
		Injector Compensation					
		Injector Class Verification					
		Injector Class Set					
		Supply Pump Initialization					
		AT Learning Value Initialization					
		DPF deterioration record clear					
		A/F sensor compensation Reset					
		Crank time compensation reset					
		Catalyst record clear					
		Parts exchange					
		Air Bleeder					
		[VSC Actuator]Intake System Air Bleeder					
		[VSC Actuator]Decompression System Air Bleeder					
		[ECB]Brake Control Prohibition					
		Accumulator 0 Down Drive					
		Yaw Rate / G Sensor 0 Point Clear (For ECB)					
		Linear Valve Learning Value Initialize					
		Back Up Memory Clear					
		VSC System 0 Point Clear					
		Torque sensor adjustment					
		Rotational Angle Sensor Calibration					
		Steering angle adjust					
		Key code erasure					
		Key code registration					
		Servo motor initialization					
		Wireless code erasure					
		Wireless code registration					
		Reset Memory					
		Body control module Initialization					
		Communication check					

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Connector Type					
System					
Sub System					
		DTC Analysis			
		DTC EraseMemory			
		Data Analysis			
		Actuation Test			
		ECU Information Display			
		AT/CVT Learning Value Initialization			
		G Sensor 0 Point Learning Start			
		CVT Hydraulic Pressure Learning Start			
		Injector ID Check			
		Injector Compensation			
		Injector Class Verification			
		Injector Class Set			
		Supply Pump Initialization			
		AT Learning Value Initialization			
		DPF deterioration record clear			
		A/F sensor compensation Reset			
		Crank time compensation reset			
		Catalyst record clear			
		Parts exchange			
		Air Bleeder			
		[VSC Actuator]Intake System Air Bleeder			
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		[ECB]Brake Control Prohibition			
		Accumulator 0 Down Drive			
		Yaw Rate / G Sensor 0 Point Clear (For ECB)			
		Linear Valve Learning Value Initialize			
		Back Up Memory Clear			
		VSC System 0 Point Clear			
		Torque sensor adjustment			
		Rotational Angle Sensor Calibration			
		Steering angle adjust			
		Key code erasure			
		Key code registration			
		Servo motor initialization			
		Wireless code erasure			
		Wireless code registration			
		Reset Memory			
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DTC EraseMemory		DTC EraseMemory															
Data Analysis		Data Analysis															
Actuation Test		Actuation Test															
ECU Information Display		ECU Information Display															
AT/CVT Learning Value Initialization		AT/CVT Learning Value Initialization															
G Sensor 0 Point Learning Start		G Sensor 0 Point Learning Start															
CVT Hydraulic Pressure Learning Start		CVT Hydraulic Pressure Learning Start															
Injector ID Check		Injector ID Check															
Injector Compensation		Injector Compensation															
Injector Class Verification		Injector Class Verification															
Injector Class Set		Injector Class Set															
Supply Pump Initialization		Supply Pump Initialization															
AT Learning Value Initialization		AT Learning Value Initialization															
DPF deterioration record clear		DPF deterioration record clear															
A/F sensor compensation Reset		A/F sensor compensation Reset															
Crank time compensation reset		Crank time compensation reset															
Catalyst record clear		Catalyst record clear															
Parts exchange		Parts exchange															
Air Bleeder		Air Bleeder															
[VSC Actuator]Intake System Air Bleeder		[VSC Actuator]Intake System Air Bleeder															
[VSC Actuator]Decompression System Air Bleeder		[VSC Actuator]Decompression System Air Bleeder															
[ECB]Brake Control Prohibition		[ECB]Brake Control Prohibition															
Accumulator 0 Down Drive		Accumulator 0 Down Drive															
Yaw Rate / G Sensor 0 Point Clear (For ECB)		Yaw Rate / G Sensor 0 Point Clear (For ECB)															
Linear Valve Learning Value Initialize		Linear Valve Learning Value Initialize															
Back Up Memory Clear		Back Up Memory Clear															
VSC System 0 Point Clear		VSC System 0 Point Clear															
Torque sensor adjustment		Torque sensor adjustment															
Rotational Angle Sensor Calibration		Rotational Angle Sensor Calibration															
Steering angle adjust		Steering angle adjust															
Key code erasure		Key code erasure															
Key code registration		Key code registration															
Servo motor initialization		Servo motor initialization															
Wireless code erasure		Wireless code erasure															
Wireless code registration		Wireless code registration															
Reset Memory		Reset Memory															
Body control module Initialization		Body control module Initialization															
Communication check		Communication check															

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Connector Type	
17PIN	System
	Sub System
	DTC Analysis
	DTC EraseMemory
	Data Analysis
	Actuation Test
	ECU Information Display
	AT/CVT Learning Value Initialization
	G Sensor 0 Point Learning Start
	CVT Hydraulic Pressure Learning Start
	Injector ID Check
	Injector Compensation
	Injector Class Verification
	Injector Class Set
	Supply Pump Initialization
	AT Learning Value Initialization
	DPF deterioration record clear
	A/F sensor compensation Reset
	Crank time compensation reset
	Catalyst record clear
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	[VSC Actuator]Intake System Air Bleeder
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Back Up Memory Clear	
VSC System 0 Point Clear	
Torque sensor adjustment	
Rotational Angle Sensor Calibration	
Steering angle adjust	
Key code erasure	
Key code registration	
Servo motor initialization	
Wireless code erasure	
Wireless code registration	
Reset Memory	
Body control module Initialization	
Communication check	

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