## DTC P0773:00 [FW6A-EL, FW6AX-EL]

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DTC P0773:00	On/off solenoid circuit malfunction			
	<ul> <li>Under the following condition, the TCM detects the on/off solenoid circuit malfunction:</li> <li>Battery voltage is 10.5 V or more.</li> </ul>			
	Diagnostic support note			
	The check engine light illuminates if the TCM detects the above malfunction condition during the first drive			
DETECTION	cycle.			
CONDITION	The automatic transaxle warning light illuminates if the TCM detects the above malfunction condition during			
	the first drive cycle.			
	PENDING CODE is available.			
	FREEZE FRAME DATA is available.			
	DTC is stored in the TCM memory.			
	Set to emergency mode.			
	Inhibits learning control.			
FAIL-SAFE	Inhibits manual mode.			
FUNCTION	Inhibits neutral idle control.			
	Inhibits i-stop control.			
	• Inhibits AAS.			
POSSIBLE	Short or open circuit in on/off solenoid circuit			
CAUSE	On/off solenoid malfunction			
SYSTEM				
WIRING	Not applicable			
DIAGRAM				

Diagnostic procedure

Diagnostic procedure				
STEP	INSPECTION		ACTION	
1	VERIFY FREEZE FRAME DATA/SNAPSHOT	Yes	Go to the next step.	
	DATA HAS BEEN RECORDED	No	Record the freeze frame data/snapshot data on the repair	
	Has the freeze frame data/snapshot data been		order, then go to the next step.	
	recorded on the repair order?			
2	VERIFY RELATED SERVICE INFORMATION	Yes	Perform repair or diagnosis according to the available	
	AVAILABILITY		Service Information.	
	Verify related Service Information availability.		If the vehicle is not repaired, replace the on/off solenoid.	
	Is any related Service Information available?		(See ON/OFF SOLENOID REMOVAL/INSTALLATION	
			[FW6A-EL, FW6AX-EL].)	
			Go to the next step.	
		No	Replace the on/off solenoid, then go to the next step.	
			(See ON/OFF SOLENOID REMOVAL/INSTALLATION	
			[FW6A-EL, FW6AX-EL].)	
3	VERIFY DTC TROUBLESHOOTING	Yes	Go to the applicable DTC inspection.	
	COMPLETED		(See ON-BOARD DIAGNOSTIC SYSTEM DTC TABLE	
	Clear the DTC using the M-MDS.		[FW6A-EL, FW6AX-EL].)	
	(See ON-BOARD DIAGNOSTIC SYSTEM DTC	No	DTC troubleshooting completed.	
	INSPECTION [FW6A-EL, FW6AX-EL].)			
	Perform the following procedure to ensure that the			
	DTC has been resolved:			
	Switch the ignition ON (engine off or on).			
	Perform the DTC inspection using the M-MDS.			
	(See ON-BOARD DIAGNOSTIC SYSTEM DTC			
	INSPECTION [FW6A-EL, FW6AX-EL].)			
	Are any DTCs present?			