054QE-02

## **CUSTOMER PROBLEM ANALYSIS CHECK**

ENG	INE CONTRO	LSYS	STEM Check Sho	eet Inspe	ector's e			
Cus	tomer's Name				Model and Model Year			
Driver's Name					Frame No.			
Data Vehicle Brought in					Engine Model			
License No.					Odometer Reading		km mil	ı les
Problem Symptoms	☐ Engine does not Start	□ Ei	ngine does not cran	No initial combustion		□ No com	plete combustion	
	☐ Difficult to Start	☐ Engine cranks slowly ☐ Other						
	☐ Poor Idling						rpm)	
	☐ Poor Drivability		esitation 🗆 Ba	ack fire	☐ Muffler explosion (aft	er-fire)		
	☐ Engine Stall	□ Soon after starting       □ After accelerator pedal depressed         □ After accelerator pedal released       □ During A/C operation         □ Shifting from N to D       □ Other						
	☐ Others							
Datas Problem Occurred								
Problem Frequency		☐ Constant ☐ Sometimes ( times per day/month) ☐ Once only ☐ Other						
Condition When Problem Occurs	Weather					Various/Other_		
	Outdoor Temperature		□ Hot □ Warm □ Cool □ Cold (approx °F/ °C)					
	Place		☐ Highway ☐ Suburbs ☐ Inner City ☐ Uphill ☐ Downhill ☐ Rough road ☐ Other					
	Engine Temp.		□ Cold □ W	arming up	After Warming up	☐ Any temp.	Other	
	Engine Operation		☐ Starting ☐ Just after start ☐ Driving ☐ Constant spee ☐ A/C switch ON/OFF ☐ Otl		☐ Acceleration ☐ I		☐ Racing Deceleration	
I	dition of check e K ENG)	ngine warning light		☐ Remains on	☐ Sometimes lig	ht up [	☐ Does not light up	
DTC Inspection		Normal mode (Precheck)		□ Normal	☐ Malfunction co		)	
		Check Mode		□ Normal		function code(s) (code ) ezed frame data ( )		