

Section	Content
TECHNICAL PROBLEM (<PROBLEM>)	Customer Statement: Engine idles very roughly for the first 30 seconds after a cold start, then smooths out.
Workshop Conclusion	Confirmed: Live data shows high Short Term Fuel Trim (STFT) on Bank 1 at cold start. DTC P218700 (System Too Lean at Idle - Bank 1) stored (sporadic).
CAUSE (<URSACHE>)	Excessive clearance tolerance on the Intake Manifold Flap Guide Bushings when cold, leading to uncontrolled air leakage (false air).
SERIES/INTRODUCTION (<SERIE>)	Bushings manufactured between 2022-04-01 and 2023-06-30 are suspected. A specialized gauge tool is required for measurement.
CUSTOMER SOLUTION/PROCEDURE (<KD>)	1. Remove the Intake Manifold. 2. Use Special Tool T105XX (Clearance Gauge) to measure the flap guide bushing tolerance [Image: Measurement process]. 3. IF the measured clearance is greater than 0.05 mm: Replace the entire Intake Manifold Assembly. 4. IF the clearance is 0.05 mm or less: This TPI is not applicable. Check for PCV valve or brake booster vacuum leaks.
BILLING (<ABRECHNG>)	Damage Cause Part Code: 2360/T035 (Manifold Replacement), 2360/T036 (Manifold Check Only).
PARTS INFORMATION (<ET-HINW>)	OE Number: 07L.133.201.C (Intake Manifold Assembly), Special Tool: T105XX (Clearance Gauge).
DTCS (<DTCS>)	DTC Code: P218700