

FORD:
2006 E-350

This article supersedes TSB **07-1-1** to update the Service Procedure.

ISSUE

Some 2006 E-Series 350 extended body vehicles equipped with a 5.4L engine may exhibit a Roll Stability Control (RSC) indicator light on with diagnostic trouble code (DTC) C1288.

ACTION

Follow the Service Procedure steps to correct the condition.

SERVICE PROCEDURE

1. If a DTC C1288 code is discovered in the RSC module, replace the Anti-Lock Brake System (ABS) Module, refer to Workshop Manual (WSM), Section 206-09.
2. Firmly press and release the brake pedal while monitoring the MC_PRES PID. Does the PID increase with firm pressure on the brake pedal and then decrease with the brake pedal released?
 - a. Yes: Return the vehicle to the customer.
 - b. No: Install a new hydraulic control unit (HCU) . Refer to WSM, Section 206-09 Hydraulic Control Unit - Traction Control and Stability Assist. Calibrate the ABS module. Follow the scan tool directions for the calibration procedure. Clear the DTCs. Carry out the self-test with the brake pedal not applied, per the WSM, Section 206-09.

NOTE

WHEN SETTING UP VEHICLE IDENTIFICATION IN IDS AND THE PROMPT ASKS FOR AN ANSWER TO IVD YES OR NO? SELECT YES. THIS IDENTIFIES THE VEHICLE AS BEING EQUIPPED WITH ROLL STABILITY CONTROL (RSC). IVD IS A GENERIC NAME FOR RSC. THIS WILL ALLOW IDS TO COMMUNICATE WITH THE ABS MODULE. IF A 2006 E-SERIES 350 WITH ROLL STABILITY CONTROL (RSC) EXHIBITS NO COMMUNICATION WITH THE ABS MODULE WHEN USING THE IDS, DELETE THE VEHICLE SESSION IN THE IDS. THEN RE-IDENTIFY THE VEHICLE AND FOLLOW THE INSTRUCTIONS ABOVE. THIS WILL ALLOW THE IDS TO COMMUNICATE WITH THE ABS MODULE AND PROVIDE NORMAL DIAGNOSIS.

PART NUMBER	PART NAME
7C2Z-2C219-AD	ABS Module

WARRANTY STATUS: Eligible Under Provisions Of New Vehicle Limited Warranty Coverage
IMPORTANT: Warranty coverage limits/policies are not altered by a TSB. Warranty coverage limits are determined by the identified causal part.

OPERATION	DESCRIPTION	TIME
070514A	2006 Econoline E-350 5.4L Engine: Check Diagnostic Trouble Codes, Replace The ABS Module, Includes Time To Calibrate The ABS Module, And Verify Repair (Do Not Use With 2000A, 2219D, 2219D6, 2219D11, 2219D11ZH, 12651D)	0.7 Hr.

NOTE: The information in Technical Service Bulletins is intended for use by trained, professional technicians with the knowledge, tools, and equipment to do the job properly and safely. It informs these technicians of conditions that may occur on some vehicles, or provides information that could assist in proper vehicle service. The procedures should not be performed by "do-it-yourselfers". Do not assume that a condition described affects your car or truck. Contact a Ford, Lincoln, or Mercury dealership to determine whether the Bulletin applies to your vehicle. Warranty Policy and Extended Service Plan documentation determine Warranty and/or Extended Service Plan coverage unless stated otherwise in the TSB article. The information in this Technical Service Bulletin (TSB) was current at the time of printing. Ford Motor Company reserves the right to supersede this information with updates. The most recent information is available through Ford Motor Company's on-line technical resources.

TSB 07-5-14 (Continued)

070514B 2006 Econoline E-350 5.4L 2.4 Hrs.
Engine: Check Diagnostic
Trouble Codes, Replace
The ABS Module, Verify
Repair, Concern Still
Exists, Replace The HCU
Includes Time To Bleed
Brakes, And Calibrate The
ABS Module (Do Not Use
With 2000A, 2219D,
2219D6, 2219D11,
2219D11ZH, 12651D,
12651D4)

DEALER CODING

BASIC PART NO.
2C219

CONDITION
CODE
04