

# 1990 - 1991 Corvette: Service Bulletin: Hard Start on Hot Restart / Increased Idle Speed

**Subject:** HARD STARTING DURING A HOT RESTART, INCREASE IN IDLE SPEEDS, AND IDLE FLUCTUATION (REPLACE MEM-CAL)

**Model and Year:** 1990-91 CHEVROLET CORVETTE WITH 5.7L ENGINE (VIN J - RPO LT5) AND MANUAL 6-SPEED TRANSMISSION (ML9)

**Source:** Chevrolet Service Bulletin

**Bulletin Number:** 47-65-03 - (01/24/1994)

## CONDITION:

SOME OWNERS OF 1990 CORVETTES MAY COMMENT ON IDLE FLUCTUATION, INCREASE IN IDLE SPEED AFTER A HOT RESTART, AND AN INCREASE IN ENGINE SPEED DURING A VEHICLE COAST TO STOP WITH CLUTCH DEPRESSED.

SOME OWNERS OF 1991 CORVETTES MAY COMMENT ON A HARD STARTING CONDITION DURING A HOT RESTART.

## CORRECTION:

THE CALIBRATIONS HAVE BEEN REFINED TO ADDRESS THESE CONCERNS. REPLACE THE MEM-CAL WITH THE DESIRED UNIT FROM THE CHARTS BELOW.

## PART INFORMATION:

MODEL BROADCAST SCANNER PART BODY YEAR CODE I.D.  
NUMBER STYLE AXLE

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1990 AYBK 3921 16163905 COUPE 3.45

1991 BFXB 3431 16193416 COUPE 3.45

PARTS ARE CURRENTLY AVAILABLE FROM GMSPO.

**WARRANTY INFORMATION:**

LABOR OPERATION: T0500 LABOR TIME: 0.5 HOUR

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