



## **Jacobs Engine Brake™ Service Letter E472**

**SUBJECT: 1998 Changes to 455 Series**

**MODELS AFFECTED: Series 455**

**DATE: March 5, 1998**

### **Introduction**

Jacobs Vehicle Systems is pleased to announce the release of a new revision of the 455 series. This is Model 455C and it will be used on CPL 2389. Changes are new Robo-lash™ adjusting screw assembly P/N 00-025166 (Cummins P/N 3411473), color code is Purple. For CPL 2390 and 2391 Model 455B will be used.

### **Impact**

This engine brake is to be used on Cummins engine with the CPL of 2389 and the lash setting stays at 0.023". The existing brake 455B will be used on CPL 2390 and 2391 with a lash setting at 0.023".

### **Availability**

All Parts listed below in the "New Part numbers" section will be available to be ordered on March 1, 1998. They will be available for delivery on March 1, 1998.

### **New Part Numbers**

Jacobs Part Number	Cummins Part number	Description
00-025160	3411467	Model 455C 12VDC Kit
00-025161	3411468	Model 455C 24VDC Kit
00-025162	3411469	Model 455C 12 VDC Housing
00-025163	3411470	Model 455C 24VDC Housing
00-025166	3411473	Robo-lash Assembly

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## Service Information \_\_\_\_\_

These are the lash settings for the 1998 CPL numbers. Installation instructions for Model 455C are the same as 455B.

CPL	Brake Model	Lash Setting	Robo-lash™ Color Code
2389	455C	0.023"	Purple
2390	455B	0.023"	Orange
2391	455B	0.023"	Orange

## Obsolescence \_\_\_\_\_

There are no obsolete parts.

## Warranty Information \_\_\_\_\_

The Standard Jacobs Warranty applies.

This is a Jacobs product improvement and is not subject to campaign.

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