



# TECHNICAL SERVICE INFORMATION BULLETIN

TSIB 20-01, rev A		April 1, 2020
<b>TO:</b>	All Operators	
<b>TITLE:</b>	Changes to the Cummins ISLG, L9N, ISB6.7G and B6.7N engine oil specifications.	
<b>APPLICABILITY:</b>	All New Flyer buses equipped with Cummins ISLG, L9N, ISB6.7G or B6.7N engines.	

It has come to New Flyer's attention that some of our customers are not aware, or not following Cummins required changes to engine lubricating oils for their Cummins ISLG, L9N, ISB6.7G or B6.7N equipped buses.

As of January 1, 2020 Cummins has stopped approving use of CES 20085 and CES 20074 engine lubricating oils in Cummins engines. Cummins has superseded both CES 20085 and CES 20074 with CES 20092 engine lubricating oils. Cummins requires that anyone using CES 20085 and CES 20074 engine lubricating oils change over to CES 20092 engine lubricating oils at the next available oil change interval.

To ensure conformance, Cummins is no longer making available CES 20085 and CES 20074 engine lubricating oils. Production of these oils is expected to stop no later than January 1, 2020.

Attached to this document are the Cummins Technical Service Bulletins outlining this change. They include further information from Cummins on other Cummins engine products from other OEMs that may be affected.

- **TSB190047 – CES 20085 Oil Specification Obsolescence**
- **TSB190071 – CES 20074 Engine Lubricating Oil Specification No Longer Recommended for Certain Engines.**

**Direct all inquiries regarding this bulletin to:**

Ted Kosokowsky  
Technical Service Manager  
New Flyer Service Organization

☎ (204) 224-6859

✉ Ted\_Kosokowsky@newflyer.com



# Technical Service Bulletin

---

<b>Technical Service Bulletin:</b> TSB190047	<b>Released Date:</b> 27-Mar-2019
<b>CES 20085 Oil Specification Obsolescence</b>	

## CES 20085 Oil Specification Obsolescence

### Warranty Statement

---

The information in this document has no effect on present warranty coverage or repair practices, nor does it authorize TRP or Campaign actions.

### Contents

---

#### Product Affected

- ISL G All Engines
- L9N All Engines
- ISB6.7 G All Engines
- B6.7N All Engines
- ISX12 G All Engines
- ISG12 G All Engines
- ISX12N All Engines

#### Issue

CES 20085 engine lubricating oil specification has been superseded with CES 20092. Engine lubricating oils conforming to this specification will no longer be available after the end of 2019 and the standard will be made obsolete at that time.

#### Description of Change

Engines using engine lubricating oils conforming to CES 20085 **must** change to engine lubricating oils conforming to CES 20092 on or before January 1 2020. Cummins encourages changing to CES 20092 engine lubricating oil as soon as practical.

#### Reason for Change

CES 20092 engine lubricating oil is a superior formulation to CES 20085 and is specified for certain new Cummins engines. Engine lubricating oil manufacturers have indicated that production of both formulations is not feasible and so they will discontinue the production of CES 20085 engine lubricating oil at the end of the year.

### **Customer Communication**

Engine lubricating oils conforming to CES 20085 will no longer be available after the end of 2019. Customers should begin using engine lubricating oils conforming to CES 20092 as soon as practical to avoid supply interruption.

## Document History

<b>Date</b>	<b>Details</b>
2019-3-25	Module Created

---

**Last Modified: 27-Mar-2019**

---



# Technical Service Bulletin

---

<b>Technical Service Bulletin:</b> TSB190071	<b>Released Date:</b> 08-May-2019
<b>CES 20074 Engine Lubricating Oil Specification No Longer Recommended for Certain Engines</b>	

## CES 20074 Engine Lubricating Oil Specification No Longer Recommended for Certain Engines

### Warranty Statement

---

The information in this document has no effect on present warranty coverage or repair practices, nor does it authorize TRP or Campaign actions.

### Contents

---

#### Product Affected

- B6.7N CM2380 B150B
- ISB6.7 G CM2180 B118
- ISL G CM2180
- ISX12 G CM2180 EJ
- ISX12N CM2380 X120B
- L9N CM2380 L124B

#### Issue

The CES 20074 engine lubricating oil specification will no longer be recommended for use in certain on-highway spark ignited natural gas engines. Engine lubricating oils conforming to this specification will no longer be approved by Cummins Inc. for use in these engines effective 1 January 2020.

#### Description of Change

Listed engines using engine lubricating oils conforming to CES 20074 **must** change to engine lubricating oils conforming to CES 20092 on or before 1 January 2020. Cummins Inc. encourages the use of CES 20092 engine lubricating oil as soon as practical.

## Reason for Change

CES 20092 engine lubricating oil is a superior formulation to CES 20074 and will now be recommended for the compatible engines listed above. Certain engines **not** listed are incompatible with oils conforming to CES 20092 specification engine lubricating oils and **must** continue to use CES 20074 engine lubricating oil.

## Customer Communication

Engine lubricating oils conforming to CES 20074 will no longer be approved for the listed engines after the end of 2019. Customers should begin using engine lubricating oils conforming to CES 20092 in the listed engines as soon as practical, and no later than 1 January 2020. See Fluids for Cummins Products Service Manual, Bulletin Number 5411406, Section 4, for a list of compatible engine lubricating oils.

## Document History

Date	Details
2019-5-2	Module Created

---

**Last Modified: 08-May-2019**

---