

# HBC

## HOGLUND BUS COMPANY

Your Fleet Solutions Partner

### INSIDE THIS ISSUE:

- New & Used Inventory
- Parts Specials
- Service Information
- Service Special

### Bus Sales Team

**Marc Steele** (Northern)

C: 641.512.3854

E: marcsteele@hoglundbus.com

**Brian Glenney** (Central)

C: 641.751.4365

E: brianglenney@hoglundbus.com

**Danny Thede** (Southern)

C: 641.750.6428

E: danny.thede@hoglundbus.com

### Parts Sales

**Al Lucas**

C: 641.750.8332

E: al.lucas@hoglundbus.com

### DIRECT LINES:

Sales: 800.866.3105

Parts: 800.866.3104

Service: 877.752.4733

Tech Line: 763.271.2982



www.hoglundbus.com

AUGUST 2017

— School Bus Flyer —

We had a great time at the IPTA Show!  
Thanks for stopping by the Hoglund Booth!



**IPTA**  
IOWA PUPIL TRANSPORTATION ASSOCIATION



## OnCommand™

OnCommand™ Connection is the industry's first and only open architecture remote diagnostic system for fleets of all makes and models of vehicles. Use OnCommand™ Connection to proactively identify potential problems, improve vehicle uptime, control maintenance and lower repair costs.

### Features & Benefits



**Reduce** en-route events by proactively scheduling maintenance and repair



**Map** tools that plot truck locations, nearest dealers, hotels and local towing providers



**Generate** real-time comprehensive vehicle health reports



**Understand** fault codes quickly and easily with descriptions in plain English



**Gain** more insight with fault code action plans that provide severity information & recommend solutions

REPAIR-CONNECT.NET

**Mitchell1**

**NEXIQ**  
TECHNOLOGIES

**NOREGON**  
VEHICLE DATA EXPERTS

## TRADE SHOWS & TRAINING

8/2 - School Administrators Iowa, CCCU, Des Moines

11/15 - 11/17 - IASB, Iowa Association of School Boards  
Iowa Events Center, Des Moines

## ARE WE READY FOR BACK TO SCHOOL?



**BRAKE SHOE KIT ABEX FRICTION 6008  
20K RATED 4707 FMSI**

**FLTEN4702QPK - \$44.95 exchange**

**FLTEN4707QPK - \$49.95 exchange**

**FLTEN4720QPK - \$53.95 exchange**

**FLTEN4711QPK - \$76.95 exchange**

\*Hardware kits included



Repair panel for rear corner of bus.  
Upper panel, lower panel, or both!  
Part Number: IC-RRPC

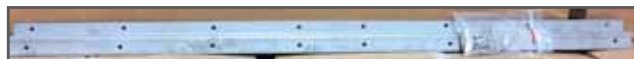
**\$97.50** ea.



Rear emergency door threshold for IC-CE model. Re-designed with stainless steel screws.

Part Number: 419311001HOG

**\$62.00** ea.



STEP 1 Repair panel - P/N: STEP-1

**\$49.32** ea.



STEP 2 & 3 Repair panel

P/N: STEP-2 & 3

**\$82.65** ea.



Tiger Mirror - Rear View

P/N: TM1455

**\$126.00** ea.



Emergency door replacement panel (bottom)

P/N: 41938001-RP

**\$101.64** ea.



Tiger Mirror - Multi Adjustable Sun Visor

P/N: TM1002

**\$173.60** ea.



IC-CE Window Tool - P/N: IC-CE-TOOL

**\$41.99** ea.



If you would like to sign up for our weekly parts special email distribution, contact your Hoglund Bus Parts Representative.

Stretch your parts dollars with these special offers!

| Part Number | Description                            | Price                   |
|-------------|--|-------------------------|
| IC-FR       | Floor Panel Repair Part                | \$37.50 ea.             |
| 2241534CK   | Wheel Well Repair Panel                | \$419.12 ea.            |
| 2201058C93R | Front Reman Door                       | \$415.00, Core - 100.00 |
| 2201060C93R | Back Reman Door                        | \$427.00, Core - 100.00 |
| 26316HOG    | SS Thomas Manifold Repair Tube, Bottom | \$172.21 ea.            |
| 0637275HOG  | SS Battery Tray Glide Kit              | \$167.70 ea.            |
| 0654592HOG  | SS Battery Tray Pin Kit                | \$31.99 ea.             |
| 6X30KB      | Mirror Knob Kit                        | \$6.87 ea.              |



**TECH SUPPORT:** We invite you to contact our tech help-line with any technical or training questions.

**Doug Yager:** D: 763.271.2982 • C: 763.350.2597  
E: service@hoglundbus.com

**WARRANTY SUPPORT:** We invite you to contact our warranty dept. with any questions you might have.

**Brian Tesmer:**  
D: 763.271.2978 • E: brian.tesmer@hoglundbus.com

| NEW BUS INVENTORY |      |      |         |             |     |
|-------------------|------|------|---------|-------------|-----|
| PASS              | YEAR | SPEC | MAKE    | ENGINE      | BRK |
| 44+               | 2017 | 1705 | IC - CE | ISB/240     | A   |
| 65                | 2017 | 1706 | IC - CE | ISB/240     | A   |
| 65                | 2018 | 1802 | IC - CE | Propane/270 | A   |
| 65                | 2018 | 1805 | IC - CE | ISB/240     | A   |
| 65                | 2018 | 1813 | IC - CE | ISB/250     | A   |
| 77                | 2018 | 1615 | IC - CE | MXDT/230    | A   |
| 77                | 2017 | 1733 | IC - CE | ISB/240     | A   |
| 77                | 2018 | 1801 | IC - CE | Propane/270 | A   |
| 77                | 2018 | 1804 | IC - CE | ISB/240     | A   |
| 65                | 2018 | 1855 | IC - CE | ISB/240     | H   |

| USED BUS INVENTORY                                 |      |      |                  |     |         |
|--|------|------|------------------|-----|---------|
| PASS   | YEAR | MAKE | ENGINE           | BRK | ODO     |
| <b>Large Conventional Buses 65 to 77 Passenger</b> |      |      |                  |     |         |
| 65   | 2015 | IC   | MXDT/230         | A   | 42,148  |
| 65   | 2015 | IC   | MXDT/230         | A   | 38,559  |
| 71   | 2014 | IC   | MXDT/245         | A   | 47,434  |
| 65   | 2014 | IC   | MXDT/260         | A   | 39,046  |
| 65   | 2014 | IC   | MXDT/260         | A   | 31,639  |
| 65   | 2014 | IC   | MXDT/245         | A   | 54,037  |
| 65   | 2014 | IC   | MXDT/245         | A   | 55,008  |
| 65   | 2014 | IC   | MXDT/245         | A   | 48,803  |
| 65   | 2014 | IC   | MXDT/230         | H   | 30,620  |
| 65   | 2013 | IC   | MX7/220          | A   | 40,483  |
| 65   | 2011 | IC   | MX7/215          | A   | 84,229  |
| 65   | 2011 | IC   | MX7/215          | A   | 56,262  |
| 65   | 2010 | IC   | MX7/215          | A   | 73,225  |
| 65   | 2010 | IC   | MX7/215          | A   | 78,219  |
| 77   | 2008 | Frtl | Merc/210         | A   | 95,059  |
| 71   | 2008 | Frtl | CatC7/210        | A   | 109,247 |
| 77   | 2004 | Intl | DT466/215        | A   | 111,713 |
| 72   | 2004 | IC   | T444/210         | A   | 120,503 |
| 71   | 2004 | IC   | T444             | A   | 198,310 |
| 65   | 2002 | Intl | T444/195         | H   | 181,176 |
| 65   | 1999 | Frtl | Cummins 5.9L/195 | H   | 186,075 |
| 65   | 1996 | Int  | T444/190         | H   | 168,818 |
| <b>Transit Buses</b>                               |      |      |                  |     |         |
| 84   | 1995 | TH   | Cummins 8.3L     | A   | 237,041 |
| <b>10 - 64 Passenger Buses</b>                     |      |      |                  |     |         |
| 59   | 2012 | IC   | MX7/220          | A   | 45,107  |
| 53   | 2012 | IC   | MX7/220          | H   | 42,234  |
| 59   | 2008 | TH   | Merc/190         | H   | 58,872  |
| 22   | 2004 | Chev | 6.0L             | H   | 148,206 |
| 59   | 2000 | Chev | Gas              | H   | 227,316 |
| 59   | 1999 | Intl | T444/190         | H   | 143,461 |
| 59   | 1996 | Chev | Gas              | H   | 209,330 |
| 59   | 1994 | Chev | 6.0L             | H   | 140,795 |
| <b>Special Needs &amp; Lift Buses</b>              |      |      |                  |     |         |
| 45+/3WC  | 2017 | IC   | ISB/250          | A   | 2,696   |
| 46+  | 2007 | BB   | CatC7            | A   | 132,846 |
| 48+  | 2006 | IC   | DT466/220        | A   | 111,241 |
| 44+  | 2007 | IC   | DT466/220        | A   | 97,699  |
| 33+  | 2005 | IC   | DT466/210        | A   | 112,209 |
| 8+3  | 2004 | Chev | Gas              | H   | 120,928 |

## 2017 COURSE CATALOG



Hoglund Bus Company

- OnCommand Connection
- PSI Propane Training
- MaxxForte 7, DT, 9, 10
- CE Bus Program (Brakes, Electrical)

IC Bus

- 2007 Emissions Fundamentals
- Navistar Safety
- OnCommand Service & Parts Information
- ServiceMaxx Introduction and Usage
- MaxxForte DT, 9, 10 - Engine Overview: Brakes, Electrical, Door Adjustments

Navistar

- OnCommand Connection - Paid subscription available to purchase through Hoglund Bus, contact [mnpartscoord@hoglundbus.com](mailto:mnpartscoord@hoglundbus.com)

Meritor

- Automatic Slack Adjuster
- Foundation Brake

## LAST CALL

### IC BUS UNIVERSITY TRAINING




• August 7 - 11

Training will be held at the Training Center at the Tulsa Bus Plant. It includes a Tulsa bus plant tour and comprehensive training on parts and service.

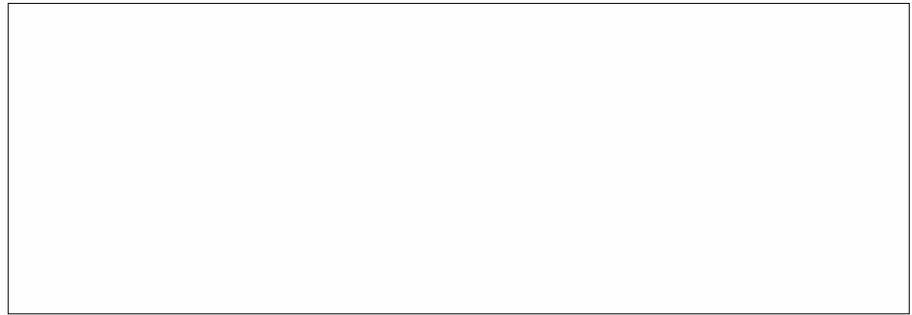
### USED BUS SPOTLIGHT

## • LOW MILES •



File: 22588AI    Odometer: 48,803  
 Year: 2014    Engine: MXDT/245  
 Make: IC-CE    Fuel: Diesel  
 Pass: 65    Brake: Air

Return Service Requested



### Aftertreatment Diesel Particulate Filter (DPF) Temperature Stabilization Feature

**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.

**Products Affected:** ISB6.7 CM2250; ISB6.7 CM2350 B101; B6.7 CM2350 B121B; ISC CM2250; ISL CM2250; ISL9 CM2350 L101; L9 CM2350 L116B L9 CM2350 L123B; ISX12 CM2250; ISX12 CM2350 X102; ISX15 CM2250; ISX15 CM2350 X101

**Symptom:** Frequent need for stationary regeneration or excessive regeneration in low duty cycle or stop/go applications, such as refuse truck, feedlot truck, school bus, shuttle/transit bus, delivery truck, yard spotter, mixer, utility truck and so forth.

**Root Cause:** With the Aftertreatment Diesel Particulate Filter Temperature Stabilization feature disabled, active regeneration of the aftertreatment diesel particulate filter (DPF) is inhibited until the vehicle reaches 40 mph. Active regeneration will abort when the vehicle speed falls below the Automotive Mobile Regeneration Minimum Vehicle Speed threshold. Active regeneration will remain inhibited until the vehicle reaches 40 mph again.

**RESOLUTION:**

- The Aftertreatment Diesel Particulate Filter Temperature Stabilization feature has been released to improve the ability for low duty cycle and stop/go applications to actively regenerate the aftertreatment DPF during normal operation.
- The Aftertreatment Diesel Particulate Filter Treatment Stabilization feature is a user-selectable feature in INSITE™ electronic service tool.
- When enabled, the Aftertreatment Diesel Particulate Filter Temperature Stabilization feature will change the start of regeneration threshold to be 0.6 mph above the Automotive Mobile Regeneration Minimum Vehicle Speed threshold versus the 40 mph standard start of regeneration threshold. The Aftertreatment Diesel Particulate Filter Temperature Stabilization feature also allows the system to inject low amounts of fuel to keep the aftertreatment DPF warm when the vehicle speed drops below the Minimum Vehicle Speed threshold. This prevents the regeneration from aborting and allows the regeneration to continue once the vehicle speed exceeds the Minimum Vehicle Speed threshold.
- If Automotive Mobile Regeneration Minimum Vehicle Speed is set to 0 mph, active regeneration is **not** inhibited due to vehicle speed and the use of the Aftertreatment Diesel Particulate Filter Temperature Stabilization feature is unnecessary.

Source: Cummins Technical Service Bulletin - TSB170058

**Service Special:** \$150.<sup>00</sup> for programming

## MOBILE SERVICE AVAILABLE - CAN'T MAKE IT TO US? WE'LL COME TO YOU!

Hoglund Bus Company offers Mobile Service throughout parts of Iowa. Contact **Tom Paulson** for details & scheduling.



**Tom Paulson**  
D: 763.271.2962  
E: mobileadvisor@hoglundbus.com

