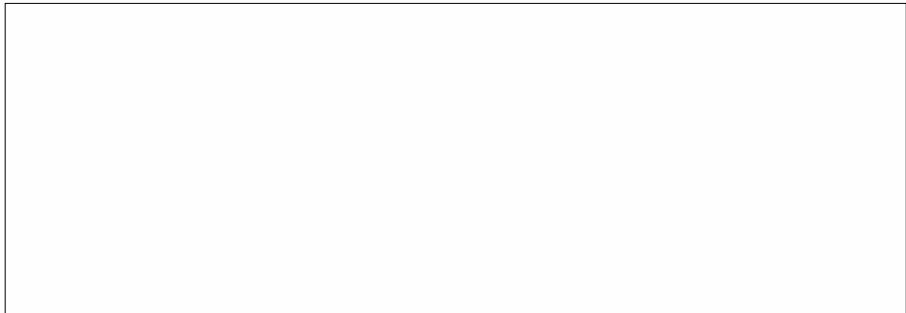




PO Box 249
116 E Oakwood Drive
Monticello, MN 55362

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: \$150.⁰⁰ for programming

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

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



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



Bus Sales Team

Randy Johnson (Northern MN)
C: 612.850.5839
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Greg Weitzel
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Mick Maher
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E: mick.maher@hoglundbus.com

DIRECT LINES:

Sales: 800.866.3105

Parts: 800.866.3104

Service: 763.271.2999

Tech Line: 763.271.2982



www.hoglundbus.com

AUGUST 2017
— School Bus Flyer —

save the date
OCTOBER
3rd
Annual Open House

11am - 2pm
9545 Penn Ave. S.,
Bloomington, MN 55431



Participating Vendors as of July 17th:

- Allison Transmission
- Altro Flooring
- Cummins Sales & Service
- Exide
- Glaval Bus
- IC Bus
- Kelderman Manufacturing
- Meritor
- MobilityTrans
- Navistar Capital/A BMO Financial Grp
- Performance Friction
- PrimeTime
- Q'Straint/Sure-Lok
- REI
- Ricon Corporation
- Rosco Vision Systems
- Safe Fleet/Seon
- Santander Bank
- SKF
- Trans/Air
- TurtleTop

Open House Training

Preliminary Schedule:

- 9:30am - 11am - MNDOT
- 11:15am - 12:30pm - IC Updates/OnCommand
- 12:00pm - 1:00pm - Lift Training

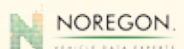


OnCommand™ Connection is the industry's first and only open architecture remote diagnostic system for fleets of all makes and models of vehicles. Use OnCommand™ Connection to proactively identify potential problems, improve vehicle uptime, control maintenance and lower repair costs.

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



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

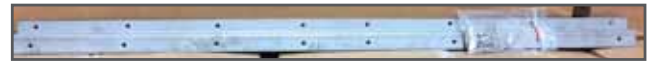
\$97.50 ea.



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
14	2017	1743	Transit	Ford	H
14	2017	1753	Ford/Transit	3.7G	H
16+1	2017	1742	Collins	Chev	H
18+1	2018	1815	Chev/Collins	Chev	H
22	2017	1745	Collins	Ford	H
24+0	2018	1814	Chev/Collins	Chev	H
24+1	2015	1548	Starcraft	Chev	H
30	2017	1761	Collins	Chev	H
34	2017	1760	Collins	Chev	H
35+1	2017	1721	IC - CE	ISB/220	A
77	2018	1854	IC - CE	ISB/240	H
71	2017	1715	IC - CE	ISB/240	A
77/71	2016	1646	IC - CE	ISB/240	A
77/71	2018	1817	IC - CE	B6.7/220	H
77	2017	1717	IC - CE	ISB/240	A
77	2017	1732	IC - CE	ISB/240	A
77	2018	1806	IC - CE	Propane/270	A
77	2018	1807	IC - CE	ISB/240	H
77	2018	1808	IC - CE	ISB/240	H
77	2018	1806	IC - CE	Propane/270	A
77	2018	1856	IC - CE	B6.7/240	H
77	2018	1857	IC - CE	ISB/240	H
77L	2018	1818	IC - CE	B6.7/220	H

**Note: To view full list of inventory, visit www.hoglundbus.com*

USED BUS INVENTORY					
PASS	YEAR	MAKE	ENGINE	BRK	ODO
Large Conventional Buses 65 to 77 Passenger					
77	2017	IC	Cummins 5.9	H	8k
77	2014	IC	MXDT/230	H	53,383
77/71	2014	IC	MXDT/215	H	43,892
65	2014	IC	MX7/240	H	40,393
77	2013	IC	MX7/220	H	56,109
77	2010	IC	MXDT/210	H	127,297
65	2009	IC	MX7/200	H	121,418
65	2008	IC	VT365/230	H	87,049
77	2007	IC	VT365	H	151,399
65	2007	IC	DT466/215	A	152,039
71	2006	Frtl	CatC7/220	H	164,535
77	2004	TH	Cat3126/220	H	143,243
77	2004	Frtl	Mercedes	H	221,151
77	2001	Intl	DT466/195	H	251,041
78	2000	Frtl	5.9L/220	H	152,125
71	1995	Int	T444/190	H	215,698
Transit Buses					
83	2010	IC	DT466/210	H	125,123
83	2003	TH	Cat3126/220	H	169,216
65	2003	TH	Cumm. 5.9L	H	200,857
10 - 64 Passenger Buses					
9	2002	Chev	5.7 V8 350	H	86,171
22	2002	Chev	5.7 V8 350	H	165,381
35	2005	Frtl	Mercedes	H	161,000
59	2009	IC	MX7/215	H	104,223
59	1996	Int	DT466/190	H	232,251
60	2008	TH	ISB 220	H	40,984
71	2002	Chev	CAT	H	149,001
Special Needs & Lift Buses					
26+3	2012	IC	MX7/220	H	43,692
42+5	2011	IC	MXDT/245	A	144,162
35+1	2009	IC	MX7/215	H	98,739
29+2	2009	IC	MX7/215	H	98,593
18+	2009	Chev	6.0L	H	163,691
42+1	2008	Frtl	CatC7/220	A	104,196
17+1	2008	GMC	Diesel	H	80,977
28+2	2007	TH	Merc/190	H	136,091

**Note: To view full list of inventory, visit www.hoglundbus.com*

**National School Transportation Association
Announces Winners of the
School Bus Driver International Safety Competition**

NSTA is pleased to announce the following winners, which were acknowledged on Sunday, July 16 at NSTA's Dinner and Awards Ceremony, sponsored by IC Bus.

Small Bus

First Place:

David Mansfield - Ottertail Coaches, Fergus, MN

Second Place:

Karina Larson - Forest Lake Area Schools, Forest Lake, MN

*Congratulations from everyone at
Hoglund Bus!*

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.