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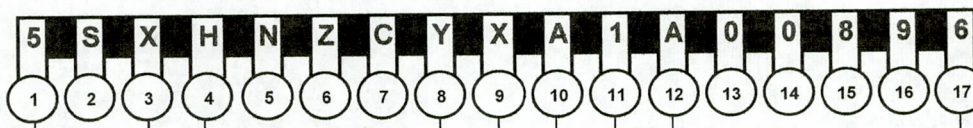
EFFECTIVE OCTOBER 13, 2009

AMERICAN LAFRANCE, LLC

VIN IDENTIFICATION DECODER
2010 and HIGHER MODEL YEAR

TYPICAL VIN

POSITION NO.



Digits 1 - 3: World Manufacturer Identifier

Digit 1, 2 & 3 = Manufacturer & Vehicle Type
Code Manufacturer & Vehicle Type

1AF American LaFrance, LLC - Complete Vehicle
5SX American LaFrance, LLC - Incomplete Vehicle

Digits 12 - 17: Vehicle
Production Sequence Number

As Assigned by the Manufacturer

Digits 4 - 8: Vehicle Attribute Identifier

Digit 4 = Configuration & Chassis

Code	Chassis	Code	Chassis
A	4 x 2 Truck	M	8 x 4 Truck
B	4 x 2 Truck-Tractor	P	8 x 6 Truck
D	4 x 4 Truck	1	8 x 8 Truck
F	6 x 2 Truck	U	10 x 6 Truck
G	6 x 2 Truck-Tractor	2	12 x 6 Truck
H	6 x 4 Truck	3	14 x 6 Truck
J	6 x 4 Truck-Tractor	X	Glider
K	6 x 6 Truck		

Digit 5 = Model, Cab Type & GVWR

Code	Model	Cab Type	GVWR
A	Eagle	COE	Class 8
B	Loadstar	COE	Class 7
C	Loadstar	COE	Class 8
D	Metropolitan	COE	Class 8
G	Eagle Mid Engine	COE	Class 8
M	Condor	COE	Class 7
N	Condor	COE	Class 8
R	Pioneer	COE	Class 8
T	Condor Crew Cab	COE	Class 8
U	Protector	CONV	Class 8
V	Golan	CONV	Class 8
W	Argus	CONV	Class 8
X	Beast	CONV	TBD
Y	Alpha	CONV	Class 7

Digit 11: Plant of Manufacture

Digit 11 = Plant of Manufacture

Code	Plant
E	Ephrata, PA
H	Hamburg, NY
R	Summerville, SC

Digit 10: Model Year Code

Digit 10 = Model Year Code

Code	Year	Code	Year
5	2005	A	2010
6	2006	B	2011
7	2007	C	2012
8	2008	D	2013
9	2009	E	2014

Digit 9: Check Digit

Digit 9 = Check Digit as Calculated by
Manufacturer

Digit 6 = Vehicle Type

Code	Vehicle Type
A	Fire Apparatus - Aerial Ladder - Mid Mount
B	Fire Apparatus - Aerial Ladder w/Pump - Mid Mount
C	Fire Apparatus - Aerial Platform - Mid Mount
D	Fire Apparatus - Aerial Platform w/Pump - Mid Mount
E	Fire Apparatus - Aerial Ladder - Rear Mount
F	Fire Apparatus - Aerial Ladder w/Pump - Rear Mount
G	Fire Apparatus - Aerial Platform - Rear Mount
H	Fire Apparatus - Aerial Platform w/Pump - Rear Mount
J	Fire Apparatus - Pumper
K	Fire Apparatus - Rescue Pumper
L	Fire Apparatus - Rescue - Walk Around
M	Fire Apparatus - Rescue - Walk In
N	Fire Apparatus - Tanker
P	Fire Apparatus - Tanker w/Pump
R	Fire Apparatus - Tractor Drawn Aerial
S	Fire Apparatus - Tractor Drawn Aerial w/Pump
T	Fire Apparatus - Wtr Tower, Articulating w/Pump
U	Fire Apparatus - Wtr Tower, Telescoping w/Ladder & Pump
V	Military Vehicle
W	Military Ambulance
Z	Chassis-Cab

Digit 7 & 8 = Engine - Series - Fuel - Displacement - Brakes

Code	Manufacturer	Series	Fuel	Displacement	Brakes
A8	Cummins	ISM	Diesel	10.8 L - 6 CYL	Air
BS	Cummins	ISC	Diesel	8.3 L - 6 CYL	Air
CK	Detroit	Series 60	Diesel	14 L - 6 CYL	Air
CY	Cummins	ISL	Diesel	8.9 L - CYL	Air
DE	Cat	C13	Diesel	12.5 L - 6 CYL	Air
DR	Cummins	ISLG	CNG/LNG	8.9 L - 6CYL	Air
DT	Cummins	ISB	Diesel	6.7 L - 6 CYL	Air
DU	Cummins	2SL	Diesel	8.9 L - 6 CYL	Air
DV	Cummins	2SB	Diesel	6.7 L - 6 CYL	Air
E1	International	MaxxForce 9	Diesel	9.3 L - 6 CYL	Air
E2	International	MaxxForce 11	Diesel	10.5 L - 6 CYL	Air
E3	International	MaxxForce 13	Diesel	12.4 L - 6 CYL	Air
XX	No Engine				

4.0 AMERICAN LAFRANCE VIN SPECIFICATION

4.1 First, Second and Third Characters

WORLD MANUFACTURER IDENTIFICATION	CODE						
CALENDAR YEAR	2008	2009	2010				
AMERICAN LAFRANCE COMPLETE VEHICLE	1AF	1AF	1AF				
AMERICAN LAFRANCE INCOMPLETE VEHICLE	5SX	5SX	5SX				

4.2 Fourth Character

CONFIGURATION & CHASSIS	CODE						
CALENDAR YEAR	2008	2009	2010				
4 x 2 Truck	A	A	A				
4 x 2 Truck-Tractor	B	B	B				
4 x 4 Truck	D	D	D				
4 x 4 Truck-Tractor	E	E	E				
6 x 2 Truck	F	F	F				
6 x 2 Truck-Tractor	G	G	G				
6 x 4 Truck	H	H	H				
6 x 4 Truck-Tractor	J	J	J				
6 x 6 Truck	K	K	K				
6 x 6 Truck-Tractor	L	L	L				
8 x 2 Truck	Y	Y	Y				
8 x 4 Truck	M	M	M				
8 x 4 Truck-Tractor	N	N	N				
8 x 6 Truck	P	P	P				
8 x 6 Truck-Tractor	R	R	R				
8 x 8 Truck	1	1	1				
10 X 4 Truck-Tractor	T	T	T				
10 X 6 Truck	U	U	U				
10 X 6 Truck-Tractor	V	V	V				
12 x 4 Truck	W	W	W				
12 x 6 Truck	2	2	2				
14 x 4 Truck	Z	Z	Z				
14 x 6 Truck	3	3	3				
Glider	X	X	X				

4.3 Fifth Character

MODEL, CAB TYPE & GVWR	CODE							
CALENDAR YEAR	2008	2009	2010					
EAGLE – COE – Class 8	A	A	A					
LOADSTAR – Class 7	---	---	B					
LOADSTAR – Class 8	---	---	C					
METROPOLITAN – COE – Class 8	D	D	D					
EAGLE MID ENGINE – COE – Class 8	G	G	G					
CONDOR COE – Class 7	M	M	M					
CONDOR COE – Class 8	N	N	N					
PIONEER COE – Class 8	R	R	R					
CONDOR CREW CAB COE – Class 8	T	T	T					
PROTECTOR CONV – Class 7	---	U	U					
GOLAN CONV – Class 8	---	V	V					
ARGUS CONV – Class 8	---	W	W					
BEAST CONV – TBD	---	X	X					
ALPHA CONV – Class 7	---	Y	Y					

4.4 Sixth Character

VEHICLE TYPE	CODE							
CALENDAR YEAR	2008	2009	2010					
FIRE APPARATUS - AERIAL LADDER - MID MOUNT	A	A	A					
FIRE APPARATUS - AERIAL LADDER W/PUMP - MID MOUNT	B	B	B					
FIRE APPARATUS - AERIAL PLATFORM - MID MOUNT	C	C	C					
FIRE APPARATUS - AERIAL PLATFORM W/PUMP - MID MOUNT	D	D	D					
FIRE APPARATUS - AERIAL LADDER - REAR MOUNT	E	E	E					
FIRE APPARATUS - AERIAL LADDER W/PUMP - REAR MOUNT	F	F	F					
FIRE APPARATUS - AERIAL PLATFORM - REAR MOUNT	G	G	G					
FIRE APPARATUS - AERIAL PLATFORM W/PUMP - REAR MOUNT	H	H	H					
FIRE APPARATUS - PUMPER	J	J	J					
FIRE APPARATUS - RESCUE PUMPER	K	K	K					
FIRE APPARATUS - RESCUE – WALK AROUND	L	L	L					
FIRE APPARATUS - RESCUE – WALK-IN	M	M	M					
FIRE APPARATUS - TANKER	N	N	N					

4.4 Sixth Character Cont'd

VEHICLE TYPE	CODE						
CALENDAR YEAR	2008	2009	2010				
FIRE APPARATUS - TANKER W/PUMP	P	P	P				
FIRE APPARATUS - TRACTOR DRAWN AERIAL	R	R	R				
FIRE APPARATUS - TRACTOR DRAWN AERIAL W/PUMP	S	S	S				
FIRE APPARATUS - WTR TOWER, ARTICULATING W/PUMP	T	T	T				
FIRE APPARATUS - WTR TOWER, TELESCOPING W/LADDER & PUMP	U	U	U				
MILITARY VEHICLE	---	V	V				
MILITARY AMBULANCE	---	W	W				
CHASSIS-CAB	Z	Z	Z				

4.5 Seventh & Eighth Characters

ENGINE, FUEL, DISPLACEMENT, CONFIGURATION & BRAKES	CODE						
CALENDAR YEAR	2008	2009	2010				
CUMMINS ISM DIESEL 10.8 L 6 CYL AIR	A8	A8	A8				
CUMMINS ISC DIESEL 8.3 L 6 CYL AIR	BS	BS	BS				
CUMMINS C8.3G CNG/LNG 8.3 L 6 CYL AIR	B5	---	---				
DETROIT SERIES 60 DIESEL 14 L 6 CYL AIR	CK	CK	CK				
CUMMINS ISL DIESEL 8.9 L 6 CYL AIR	CY	CY	CY				
CAT C9 DIESEL 8.8 L 6 CYL AIR	DA	---	---				
CAT C7 DIESEL 7.2 L 6 CYL AIR	DC	---	---				
CAT C13 DIESEL 12.5 L 6 CYL AIR	DE	DE	DE				
CUMMINS ISLG CNG/LNG 8.9 L 6 CYL AIR	DR	DR	DR				
CUMMINS ISB DIESEL 6.7 L 6 CYL AIR	DT	DT	DT				
CUMMINS QSC DIESEL 8.3 L 6 CYL AIR	---	DU	DU				
CUMMINS QSB DIESEL 6.7 L 6 CYL AIR	---	DV	DV				
INTERNATIONAL MAXXFORCE 9 9.3 L - 6 CYL AIR	---	---	E1				
INTERNATIONAL MAXXFORCE 11 10.5 L - 6 CYL AIR	---	---	E2				

4.5 Seventh & Eighth Characters Cont'd

ENGINE, FUEL, DISPLACEMENT, CONFIGURATION & BRAKES	CODE							
CALENDAR YEAR	2008	2009	2010					
INTERNATIONAL MAXXFORCE 13 12.4 L – 6 CYL AIR	---	---	E3					
NO ENGINE	XX	XX	XX					

4.6 Ninth Character

CHECK DIGIT	CODE							
CALENDAR YEAR	2008	2009	2010					
AS CALCULATED	---	---	---	---	---	---	---	---

4.7 Tenth Character

MODEL YEAR	CODE							
CALENDAR YEAR	2008	2009	2010					
DATE CODE	8	9	A					

4.8 Eleventh Character

PLANT OF MANUFACTURE	CODE							
CALENDAR YEAR	2008	2009	2010					
EPHRATA, PA	E	E	E					
HAMBURG, NY	H	H	H					
SUMMERVILLE, SC	R	R	R					

4.9 Twelfth Through Seventeenth Characters

SEQUENTIAL PROD. NO	CODE							
CALENDAR YEAR	2008	2009	2010					
AS REQUIRED	---	---	---					