



# FLAMMA®

High Quality, Made in Japan. Since 1946

## IGNITION COIL



Product Catalog  
Vol. 6



Yamaguchi Electric Ind. Co., Ltd.  
MADE IN JAPAN



## Innovative New Technologies, with an Eye to the Future

FLAMMA® is an ignition coil that finally came into being after strenuous R&D activities by the Yamaguchi Electric Industry Co., Ltd. (YEC): A company continuously striving to live up to the distinctive reliability and quality feeling held towards a Japanese brand.

Conventionally, YEC had been a renowned player in the repair parts market, for developing, producing and selling outstanding distributor caps and rotors. Such results achieved over the years generated a profound awareness among the general public towards the YEC brand as a manufacturer of high-quality distributors. Over the years, rapid R&D activities relating to automobile electric components promoted a shift in the industry towards a more effective ignition system. In response, YEC pioneered by developing an innovative ignition coil: A product really desired by the customers in the automobile repair parts market.

Taming the rough road of development, the launch of the FLAMMA Ignition Coil is YEC's latest achievement that came into being as a result of its long years of accumulated technological know-how in plastic molding and electric component production.

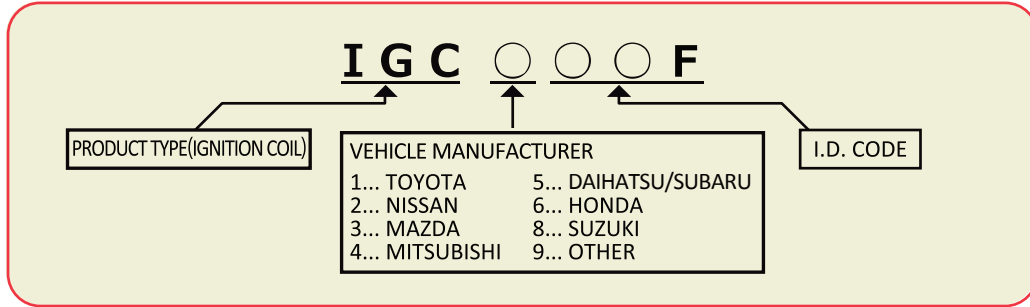
<http://flamma.jp/>



FLAMMA® brand is a trademark of



# PART CODE NUMBERING SYSTEM



## YEC No. → OEM No.

YEC NO.	OEM NO.
<b>TOYOTA</b>	
IGC101F	90080-19016 90919-02234
IGC102F	IGC119F supersedes IGC102F
IGC103F	90919-02229 90919-02240 90919-T2003
IGC104F	IGC117F supersedes IGC104F
IGC105F	90919-02237
IGC106F	90080-19023 90919-02243 90919-02244
IGC107F	90919-02230
IGC108F	IGC118F supersedes IGC108F
IGC109F	90919-02238
IGC110F	90919-02246
IGC111F	90919-02249 90919-02259
IGC112F	90919-02251 90919-02255 90919-A2002 90919-A2004 90919-A2007
IGC113F	90919-02252 90919-02258
IGC115F	90919-02265
IGC117F (IGC104F)	90080-19015 90919-02239 90919-02262
IGC118F (IGC108F)	90919-02247 90919-02248 90919-02260 90919-T2001 90919-T2005 90919-T2008
IGC119F (IGC102F)	90919-02250 90919-02256 90919-A2005
IGC120F	90919-02212
IGC121F	90080-19012
IGC122F	90019-02213
IGC124F	19500-B0010
IGC127F	90019-02205
IGC502F	90048-52130
<b>NISSAN</b>	
IGC201F	22448-4M500 22448-4M50A
IGC202F	22448-2Y000 22448-2Y010
IGC203F	22448-2Y005 22448-2Y015
IGC204F	22448-8H300 22448-8H310 22448-8H311 22448-8H314 22448-8H315 22448-9Y600
IGC205F	22448-CJ00A 22448-ED800
IGC206F	22448-1KT0A 22448-ED000 22448-JA00C
IGC207F	22448-6N000 22448-6N011 22448-6N015
IGC208F	22448-8J11C 22448-8J115
IGC209F	22448-31U01 22448-31U11
IGC210F	22448-31U06 22448-31U16
IGC211F	22448-1HC0A
IGC212F	22448-AR210 22448-AR215
<b>MAZDA</b>	
IGC301F	ZL01-18-100 ZL01-18-100A ZL01-18-100B ZZY1-18-100
IGC302F	ZJ20-18-100 ZJ20-18-100A
IGC303F	ZJ01-18-100 ZJ01-18-100A
IGC304F	FP85-18-100B FP85-18-100A
IGC305F	LF16-18-100 LF-16-18-100B
IGC306F	L3G2-18-100 L3G2-18-100A L3G2-18-100B
<b>MITSUBISHI</b>	
IGC401F	MD361710
IGC402F	MD362903
IGC403F	MD362907
IGC404F	1832A028 1321580003 (DAIMLER )
IGC405F	MD362913
IGC406F	MD372045
IGC407F	1832A025
IGC408F	1832A031
IGC409F	1832A016
<b>DAIHATSU/SUBARU</b>	
IGC124F	19500-B0010
IGC501F	19070-BZ010-001 90048-52126
IGC502F	90048-52130
IGC504F	22433AA421 22433AA560 22433AA561
<b>HONDA</b>	
IGC601F	30520-P8E-A01 30520-P8E-S01 30520-RCA-A01 30520-RCA-A02 30520-RCA-S01 30520-RJA-A01
IGC602F	30520-PGK-A01 30520-PVF-A01 30520-PVJ-A01
IGC603F	IGC610F supersedes IGC603F
IGC604F	30520-RNA-A01
IGC605F	30520-R40-007
IGC606F	30520-PWA-003
IGC607F	30521-PWA-003
IGC608F	30520-PWC-003 30520-PWC-S01
IGC609F	30520-RL5-A01
IGC610F(IGC603F)	30520-PNA-007 30520-PNC-004 30520-RAA-007 30520-RRA-007 30520-RWC-A01
<b>HONDA</b>	
IGC611F(IGC612F)	30520-R70-A01 30520-R70-S01 30520-RN0-A01
IGC612F	IGC611F supersedes IGC612F
IGC613F	30520-RB0-003 30520-RB0-S01
IGC614F	30521-RBJ-003
IGC617F	30520-5A2-A01
IGC618F	30520-5G0-A01
IGC619F	30520-R1A-A01
<b>SUZUKI</b>	
IGC801F	33400-50F20 33400-76G00 33400-76G01 33400-76G11 33400-76G20 33400-76G21 33400-76G30 33400-81A00
IGC802F	33400-65G00 33400-65G01 33400-65G02
IGC805F	33400-65J00
IGC806F	33400-62J00
IGC807F	33410-66D00 33410-66D01
<b>HYUNDAI</b>	
IGC901F	27301-26640
IGC903F	27301-23400
IGC904F	27301-38020

YEC No.	OEM No.
<b>IGC101F</b>	90080-19016 90919-02234

[Pencil type]

149mm

4pins

YEC No.	OEM No.
<b>IGC102F</b> ↓ <b>IGC119F</b>	

**IGC119F**  
supersedes  
**IGC102F**

YEC No.	OEM No.
<b>IGC103F</b>	90919-02229 90919-02240 90919-T2003

[Pencil type]

147mm

4pins

YEC No.	OEM No.
<b>IGC104F</b> ↓ <b>IGC117F</b>	

**IGC117F**  
supersedes  
**IGC104F**

**YEC No.**  
**IGC105F**

**OEM No.**  
90919-02237

[Pencil type]

169mm

4pins

**YEC No.**  
**IGC106F**

**OEM No.**  
90080-19023  
90919-02243  
90919-02244

[Pencil type]

147mm

4pins

**YEC No.**  
**IGC107F**

**OEM No.**  
90919-02230

[Pencil type]

149mm

4pins

**YEC No.**  
**IGC108F**  
↓  
**IGC118F**

**OEM No.**

**IGC118F**  
supersedes  
**IGC108F**

YEC No.	OEM No.
<b>IGC109F</b>	90919-02238

[Pencil type]

166mm

4pins

YEC No.	OEM No.
<b>IGC110F</b>	90919-02246

[Pencil type]

151mm

4pins

YEC No.	OEM No.
<b>IGC111F</b>	90919-02249 90919-02259

[Pencil type]

149mm

4pins

YEC No.	OEM No.
<b>IGC112F</b>	90919-02251 90919-02255 90919-A2002 90919-A2004 90919-A2007

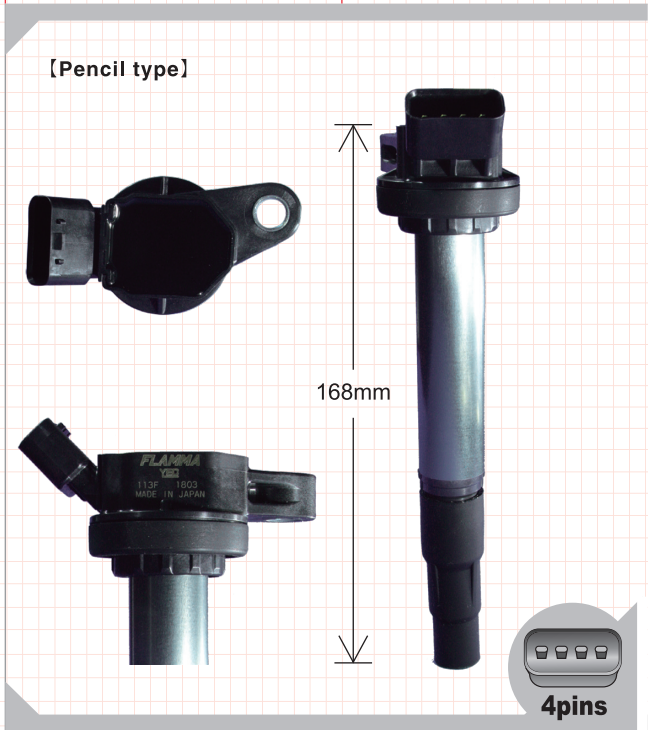
[Pencil type]

166mm

4pins

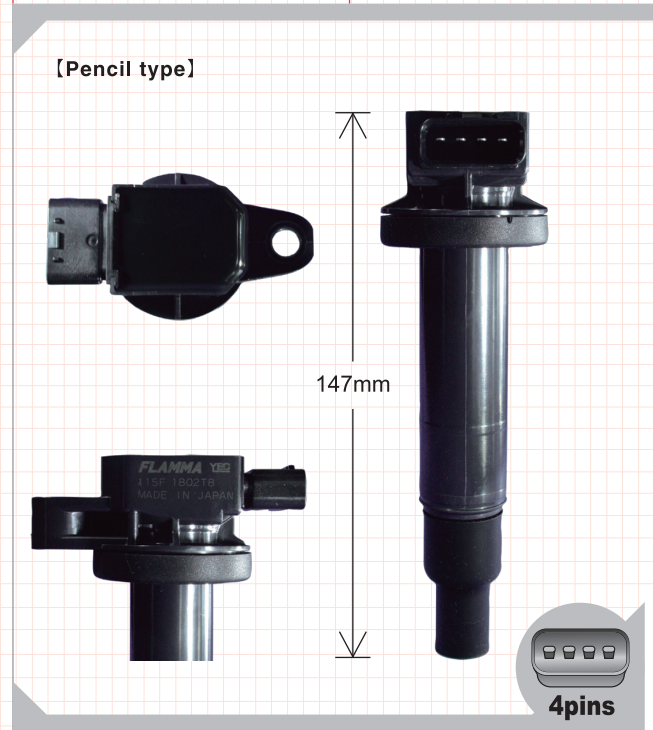
**YEC No.**  
**IGC113F**

**OEM No.**  
90919-02252  
90919-02258



**YEC No.**  
**IGC115F**

**OEM No.**  
90919-02265



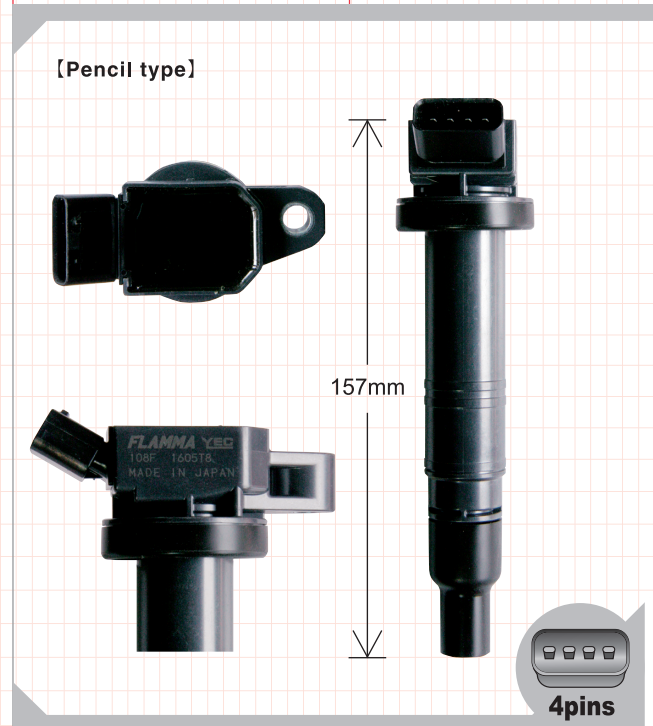
**YEC No.**  
**IGC117F**

**OEM No.**  
90080-19015  
90919-02239  
90919-02262



**YEC No.**  
**IGC118F**

**OEM No.**  
90919-02247  
90919-02248  
90919-02260  
90919-T2001  
90919-T2005  
90919-T2008



YEC No.	OEM No.
<b>IGC119F</b>	90919-02250 90919-02256 90919-A2005
[Pencil type]	
<p>4pins</p>	

YEC No.	OEM No.
<b>IGC120F</b>	90919-02212
[Coil Top type]	
<p>2pins</p>	

YEC No.	OEM No.
<b>IGC121F</b>	90080-19012
[Coil Top type]	
<p>2pins</p>	

YEC No.	OEM No.
<b>IGC122F</b>	90919-02213
[Coil Top type]	
<p>2pins</p>	

**YEC No.**  
**IGC124F**

**OEM No.**  
19500-B0010

**YEC No.**  
**IGC127F**

**OEM No.**  
90019-02205

[Coil Top type]

170mm

3pins

[Coil Top type]

**New**

2pins

**YEC No.**  
**IGC502F**

**OEM No.**  
90048-52130

[Coil Top type]

157mm

3pins

**YEC No.**  
**IGC201F**

**OEM No.**  
22448-4M500  
22448-4M50A

**[Pencil type]**

160mm

**3pins**

**YEC No.**  
**IGC202F**

**OEM No.**  
22448-2Y000  
22448-2Y010

**[Coil Top type]**

222mm

**3pins**

**YEC No.**  
**IGC203F**

**OEM No.**  
22448-2Y005  
22448-2Y015

**[Coil Top type]**

160mm

**3pins**

**YEC No.**  
**IGC204F**

**OEM No.**  
22448-8H300  
22448-8H310  
22448-8H311  
22448-8H314  
22448-8H315  
22448-9Y600

**[Coil Top type]**

160mm

**3pins**

**YEC No.**

**OEM No.**

**IGC205F**

22448-CJ00A  
22448-ED800

[Coil Top type]



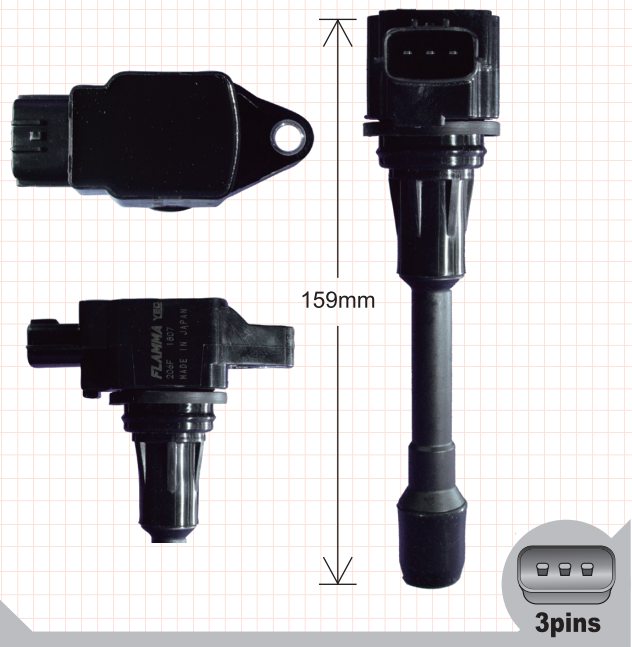
**YEC No.**

**OEM No.**

**IGC206F**

22448-1KT0A  
22448-ED000  
22448-JA00C

[Coil Top type]



**YEC No.**

**OEM No.**

**IGC207F**

22448-6N000  
22448-6N011  
22448-6N015

[Coil Top type]



**YEC No.**

**OEM No.**

**IGC208F**

22448-8J11C  
22448-8J115

[Coil Top type]



YEC No.	OEM No.
<b>IGC209F</b>	22448-31U01 22448-31U11

[Coil Top type]

210mm

3pins

YEC No.	OEM No.
<b>IGC210F</b>	22448-31U06 22448-31U16

[Coil Top type]

160mm

3pins

YEC No.	OEM No.
<b>IGC211F</b>	22448-1HC0A

[Coil Top type]

159mm

3pins

YEC No.	OEM No.
<b>IGC212F</b>	22448-AR210 22448-AR215

[Coil Top type]

154mm

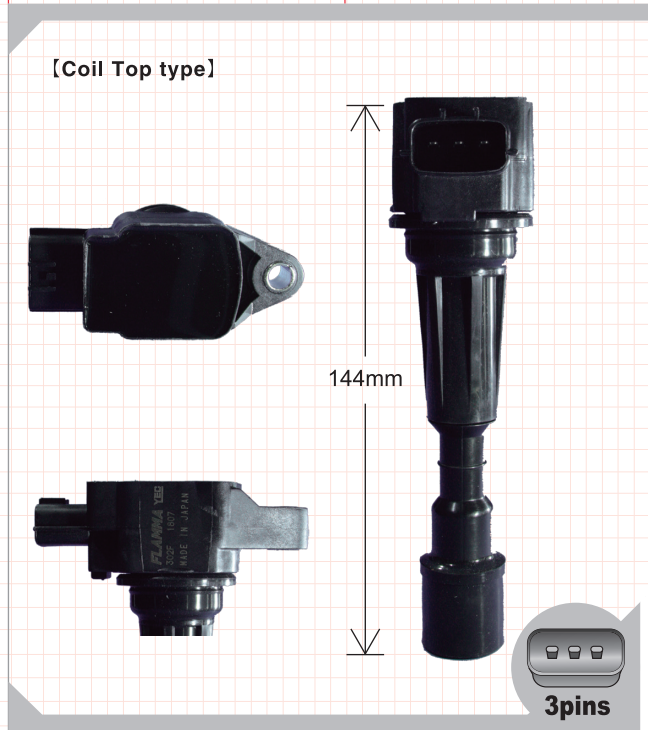
3pins

**YEC No.**  
**IGC301F**

**OEM No.**  
ZL01-18-100  
ZL01-18-100A  
ZL01-18-100B  
ZZY1-18-100

**YEC No.**  
**IGC302F**

**OEM No.**  
ZJ20-18-100  
ZJ20-18-100A

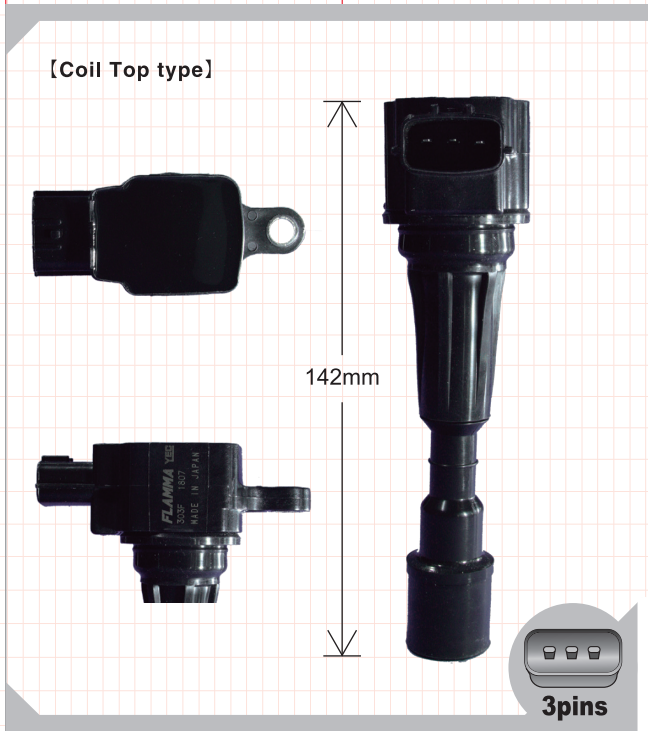


**YEC No.**  
**IGC303F**

**OEM No.**  
ZJ01-18-100  
ZJ01-18-100A

**YEC No.**  
**IGC304F**

**OEM No.**  
FP85-18-100A  
FP85-18-100B



YEC No.	OEM No.
<b>IGC305F</b>	LF16-18-100 LF16-18-100B
[Coil Top type]	
<p><b>2pins</b></p>	

YEC No.	OEM No.
<b>IGC306F</b>	L3G2-18-100 L3G2-18-100A L3G2-18-100B
[Coil Top type]	
<p><b>3pins</b></p>	

YEC No.	OEM No.
<b>IGC401F</b>	MD361710
[Coil Top type]	
<p><b>3pins</b></p>	

YEC No.	OEM No.
<b>IGC402F</b>	MD362903
[Coil Top type]	
<p><b>3pins</b></p>	

**YEC No.**  
**IGC403F**

**OEM No.**  
MD362907



**YEC No.**  
**IGC404F**

**OEM No.**  
1832A028  
1321580003  
(DAIMLER)



**YEC No.**  
**IGC405F**


**OEM No.**  
MD362913





**YEC No.**  
**IGC406F**

**OEM No.**  
MD372045



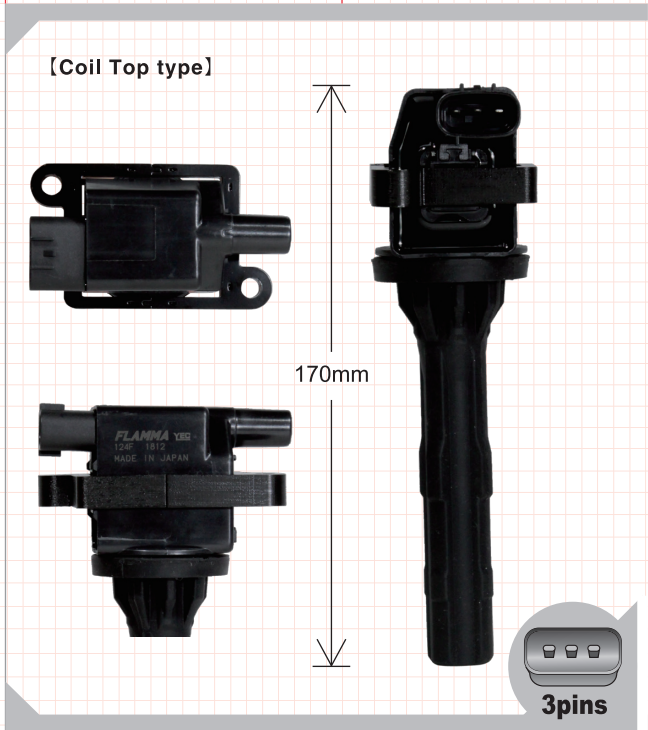
<b>YEC No.</b>	<b>OEM No.</b>
<b>IGC407F</b>	1832A025
[Coil Top type]	
<b>New</b>	
 3pins	

<b>YEC No.</b>	<b>OEM No.</b>
<b>IGC408F</b>	1832A031
[Coil Top type]	
<b>New</b>	
 3pins	

<b>YEC No.</b>	<b>OEM No.</b>
<b>IGC409F</b>	1832A016
[Coil Top type]	
<b>New</b>	
 3pins	

**YEC No.**  
**IGC124F**

**OEM No.**  
19500-B0010



**YEC No.**  
**IGC501F**

**OEM No.**  
19070-BZ010-001  
90048-52126



**YEC No.**  
**IGC502F**

**OEM No.**  
90048-52130



**YEC No.**  
**IGC504F**

**OEM No.**  
22433AA421  
22433AA560  
22433AA561



YEC No.	OEM No.
<b>IGC601F</b>	30520-P8E-A01 30520-P8E-S01 30520-RCA-A01 30520-RCA-S01 30520-RJA-A01

[Pencil type]

151mm

3pins

YEC No.	OEM No.
<b>IGC602F</b>	30520-PGK-A01 30520-PVF-A01 30520-PVJ-A01

[Pencil type]

153mm

3pins

YEC No.	OEM No.
<b>IGC603F</b> ↓ <b>IGC610F</b>	

**IGC610F  
supersedes  
IGC603F**

YEC No.	OEM No.
<b>IGC604F</b>	30520-RNA-A01

[Pencil type]

135mm

3pins

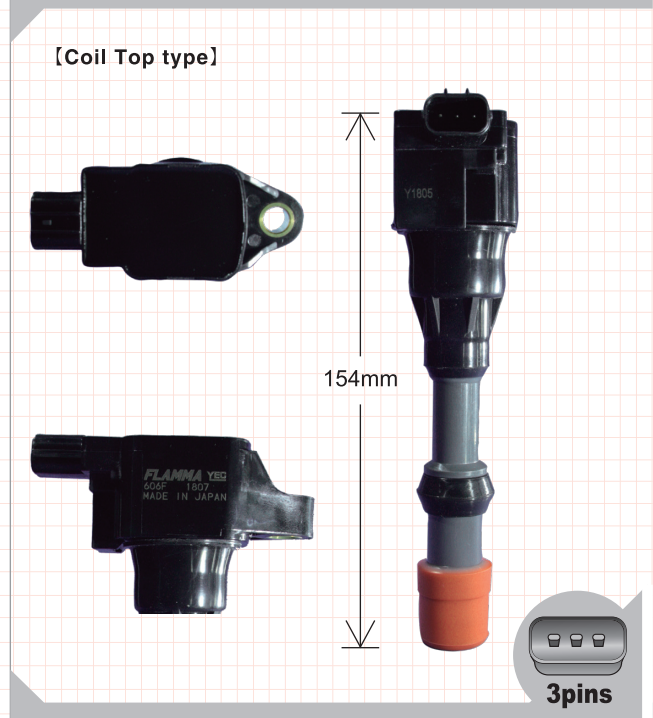
**YEC No.**  
**IGC605F**

**OEM No.**  
30520-R40-007



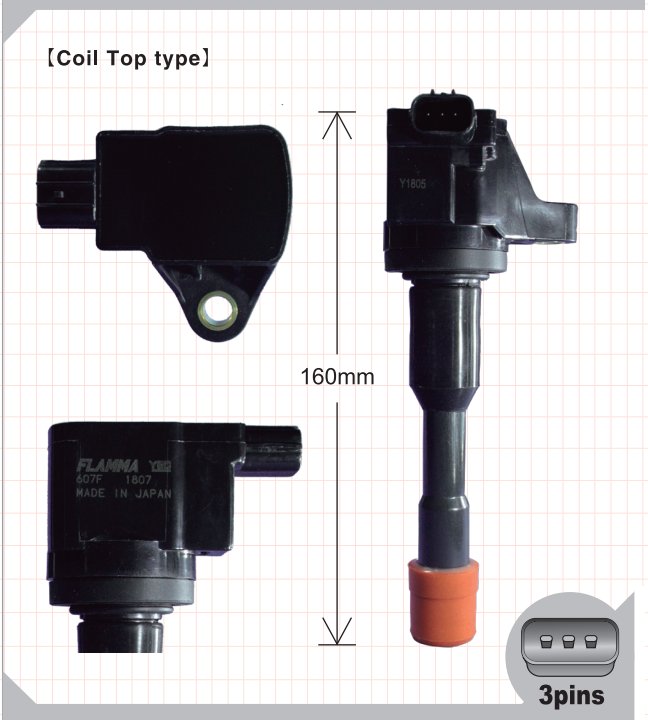
**YEC No.**  
**IGC606F**

**OEM No.**  
30520-PWA-003



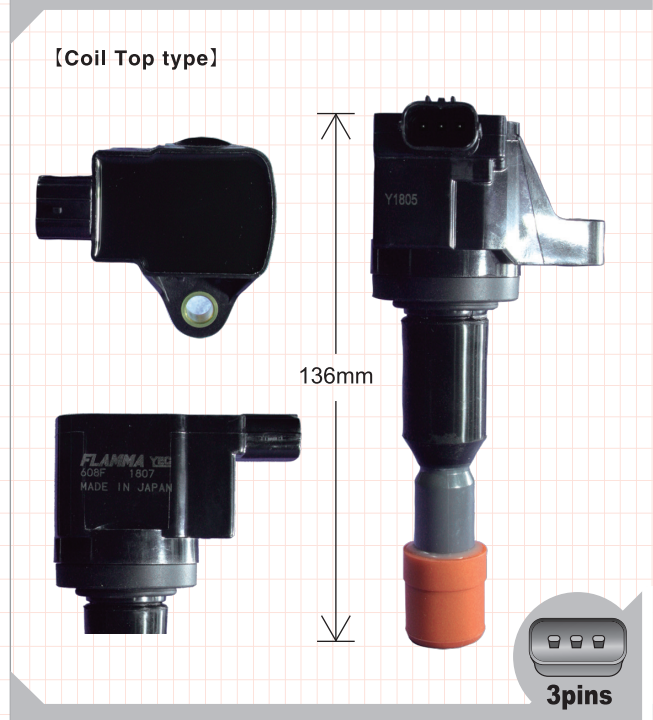
**YEC No.**  
**IGC607F**

**OEM No.**  
30521-PWA-003



**YEC No.**  
**IGC608F**

**OEM No.**  
30520-PWC-003  
30520-PWC-S01



YEC No.	OEM No.
<b>IGC609F</b>	30520-RL5-A01

[Pencil type]

169mm

3pins

YEC No.	OEM No.
<b>IGC610F</b>	30520-PNA-007 30520-PNC-004 30520-RAA-007 30520-RRA-007 30520-RWC-A01

[Pencil type]

169mm

3pins

YEC No.	OEM No.
<b>IGC611F</b>	30520-R70-A01 30520-R70-S01 30520-RN0-A01

[Pencil type]

148mm

3pins

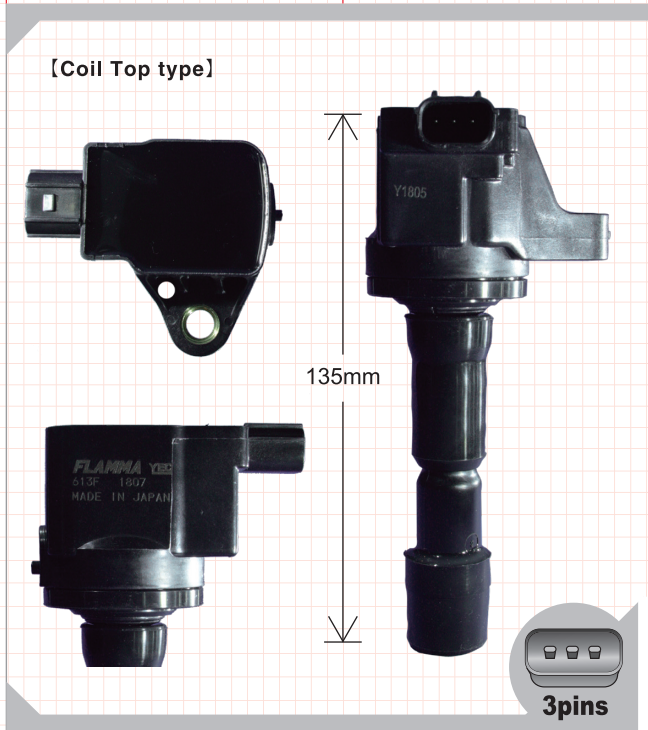
YEC No.	OEM No.
<b>IGC612F</b> ↓ <b>IGC611F</b>	

**IGC611F  
supersedes  
IGC612F**

3pins

**YEC No.**  
**IGC613F**

**OEM No.**  
30520-RB0-003  
30520-RB0-S01



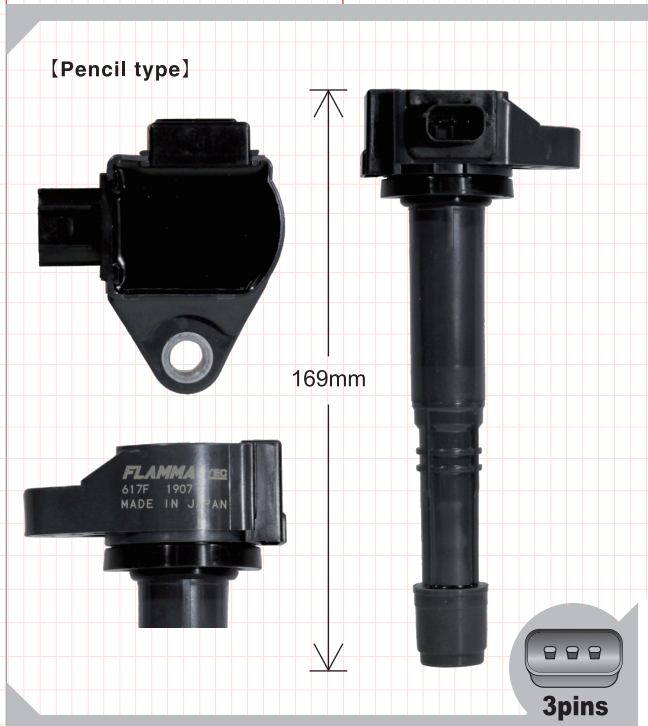
**YEC No.**  
**IGC614F**

**OEM No.**  
30521-RBJ-003



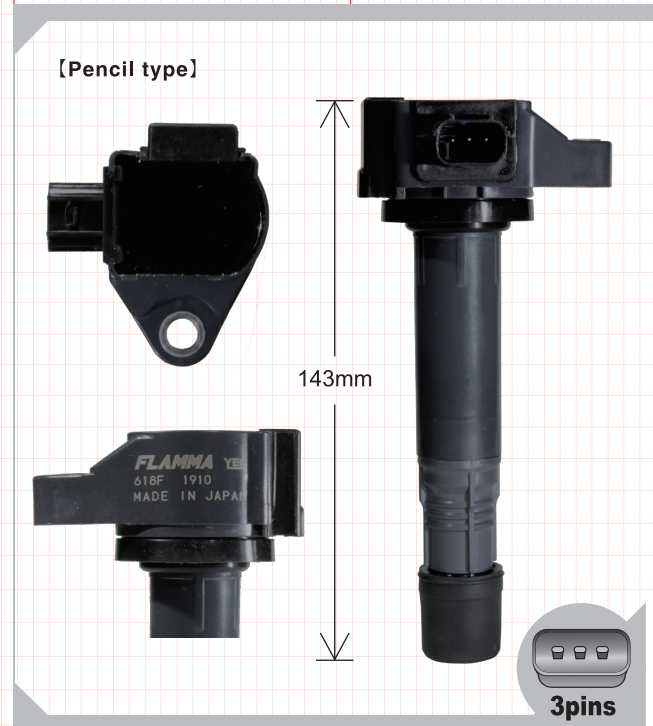
**YEC No.**  
**IGC617F**

**OEM No.**  
30520-5A2-A01



**YEC No.**  
**IGC618F**

**OEM No.**  
30520-5G0-A01



**HONDA**

**YEC No.**

**IGC619F**

**OEM No.**

30520-R1A-A01

[Pencil type]

**New**

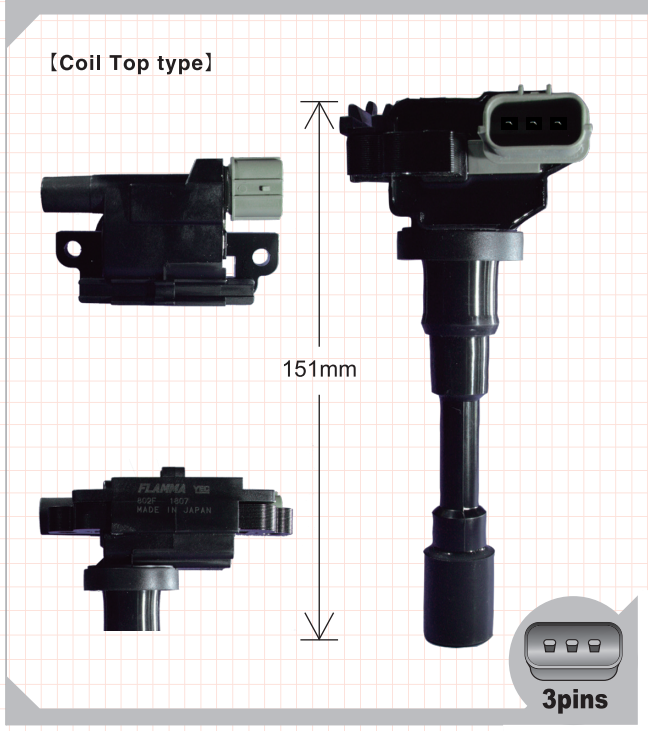
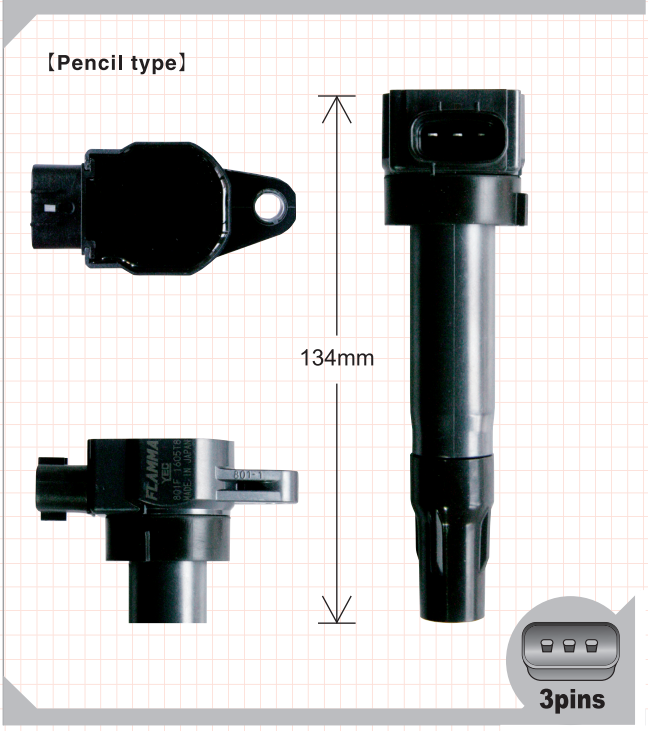


**YEC No.**  
**IGC801F**

**OEM No.**  
33400-50F20  
33400-76G00  
33400-76G01  
33400-76G11  
33400-76G20  
33400-76G21  
33400-76G30  
33400-81A00

**YEC No.**  
**IGC802F**

**OEM No.**  
33400-65G00  
33400-65G01  
33400-65G02

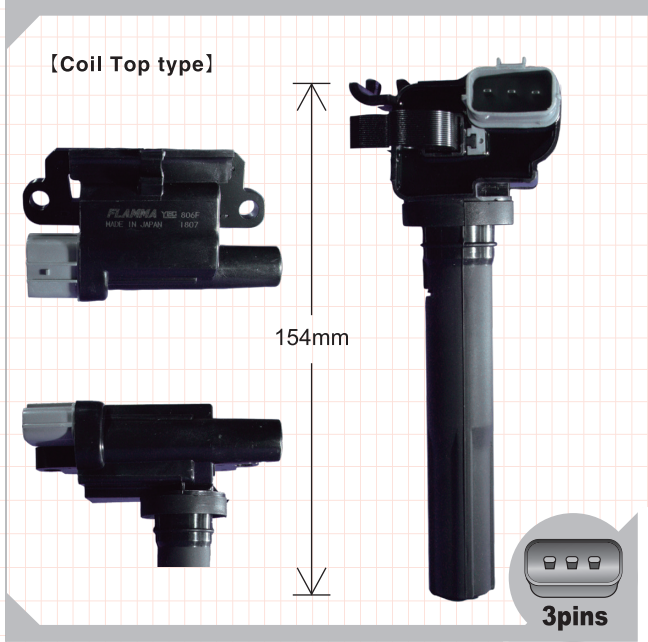
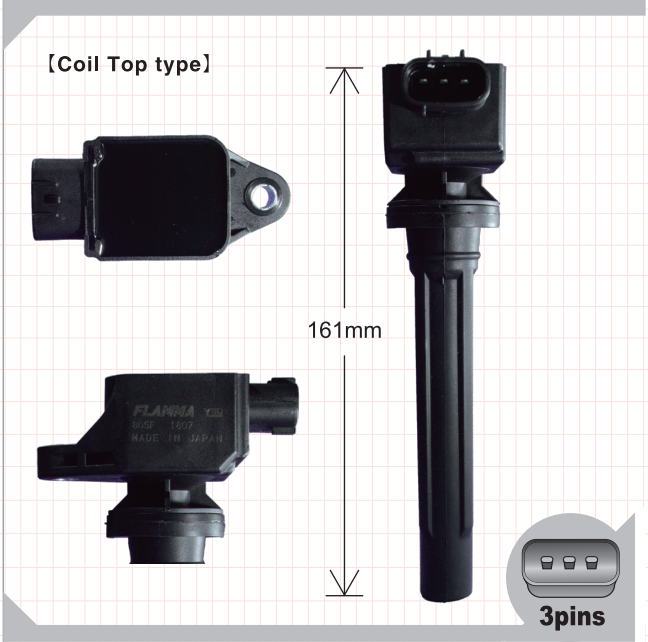


**YEC No.**  
**IGC805F**

**OEM No.**  
33400-65J00

**YEC No.**  
**IGC806F**

**OEM No.**  
33400-62J00



**YEC No.**

**IGC807F**

**OEM No.**

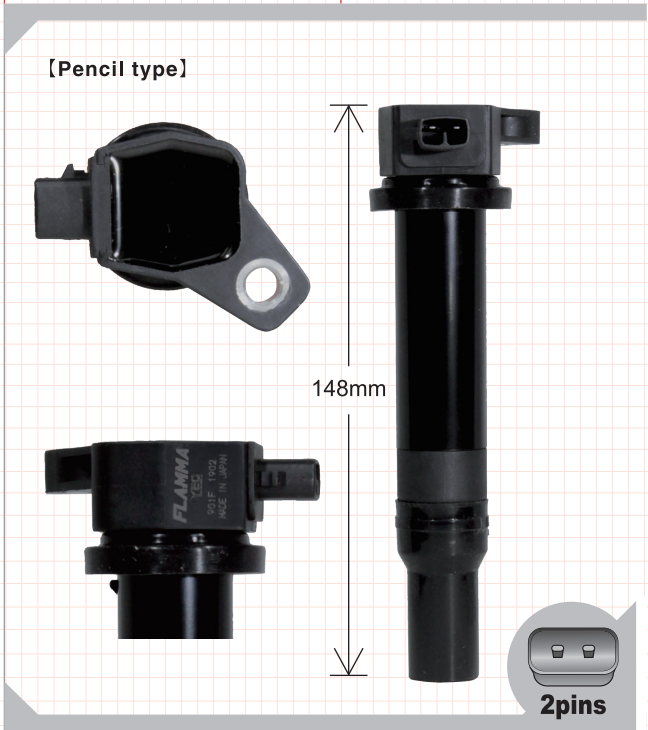
33410-66D00  
33410-66D01

[Coil Top type]



**YEC No.**  
**IGC901F**

**OEM No.**  
27301-26640



**YEC No.**  
**IGC903F**

**OEM No.**  
27301-23400



**YEC No.**  
**IGC904F**

**OEM No.**  
27301-38020



## TOYOTA

YEC NO.	OEM NO.	MODEL YEAR	MODEL	ENGINE
IGC101F	90080-19016 90919-02234	2004-2005	CAMRY	V6-3.0L(1MZ-FE)
		2003-2006	HARRIER	1MZFE, MCU3#
		2000-2003	KLUGER LV	1MZFE, MCU2#
		2001	WINDOM	1MZFE, MCV30
		1999-2003	ESTIMA T/L	1MZFE, MCR30,40
		2002-2005	ALPHARD G/V	1MZFE, MNH1#
		1997	HARRIER	1MZFE, MCU1#
		1998-2001	WINDOM / MARK 2 WG	1MZFE, MCV20
		2000-2003	PRONARD	1MZFE, MCX20
IGC102F ⇒ IGC119F		IGC119F supersedes IGC102F		
IGC103F	90919-02229 90919-02240 90919-T2003	2000-2007	ECHO/YARIS	L4-1.5L(1NZ-FE)
		2004-2005	PRIUS	L4-1.5L(1NZ-FXE)
		2005	VITZ	2SZFE, SCP90
		2005-2008	VITZ	2NZFE, NCP95
		2004	PORTE	1NZFE, 2NZFE, NNP1#
		2005	RACTIS	2SZFE, SCP100 1NZFE, NCP105
		2005	BELTA	2SZFE, SCP92 2NZFE, NCP96
		2003	RAUM	1NZFE, NCT2#
		2002	PROBOX/SUCCEED	1NZ#, 2NZFE, NCP5#
		2003	PRIUS	1NZFXE, NHW20
		2001-2002	VITZ	1SZFE, SXP10, U
		2001	VITZ	1SZFE, SXP10, (4FC,5F), (B,F)
		2002	VITZ	1SZFE, 2SZFE, SCP1#, 4HC, CVFC
		1999	VITZ	1SZFE, 2SZFE, SCP1#
		2001-2002	VITZ	2NZFE, NCP10, CLA,U NCP15, 3D, 4FC5F, (CLA, U)
		2001	VITZ	1NZFE, 2NZFE, NCP1#, F, RS
		1999	VITZ	1NZFE, 2NZFE, NP1#
		1999	FUN CARGO	1NZFE, 2NZFE, NCP2#
		2000	BB/OPEN DECK	1NZFE, 2NZFE, NCP3#
		2002	IST	1NZFE, 2NZFE, NCP6#, F, S
		2005	IST	1NZFE, 2NZFE, NCP6#, AEROF, AEROS
		2002	WILL CYPHA	1NZFE, 2NZFE, NCP7#
		2003	SIENTA	1NZFE, NCP85
		1999	PLATZ	1SZFE, SCP11
		1999-2003	PLATZ	1NZFE, 2NZFE, NCP1#, ATM, MTM, F
		2000-2006	COROLLA / FINDER	1NZFE, NZE121, 4FC, 5F 2NZFE, NZE120, 124
		2001-2006	COROLLA / RUNX / ALLEX	1NZFE, NZE121, NZE124
		2001	COROLLA SPACIO	1NZFE, NZE121
2001	PREMIO/ALLION	1NZFE, NZT240		
2000-2001	WILL VI	2NZFE, NCP19		
2002-2004	WILL VS	1NZFE, KZE127		
2000-2003	PRIUS	1NZFXE, NHW11		
IGC104F ⇒ IGC117F		IGC117F supersedes IGC104F		
IGC105F	90919-02237	2004	TACOMA 2WD	L4-2.4L(2RZ-FE)
		2004	TACOMA 4WD / PRERUNNER	L4-2.7L(3RZ-FE)
		2002-2004	HILUX SURF	3RZFE, RZN21#
		2001-2003	DYNA 150/TOYOACE G15	3RZFPE, LY230, 280, RY231, 281
		2002-2004	LAND CRUISER PRADO	3RZFE, RZJ12#
		2000-2003	QUICK DELI/URBAN SUP	3RZFPE, BU280
		2003-2006	QUICK DELI/URBAN SUP	3RZFPE, BU280, D/N, XZU281
		2000-2007	DYNA 150/TOYOACE	3RZFPE, RZU30# 3RZFE, RZU300, DM5
		2003-2007	DYNA 150/TOYOACE	3RZFPE, RZU300, 340, T2, T3, T4
		2000	HILUX SURF	3RZFE, RZN18#
		2004-2005	CAMRY / SOLARA	L4-2.4L(2AZ-FE)
		2005	HIGHLANDER 2WD, 4WD / RAV4 2WD, 4WD	L4-2.4L(2AZ-FE)
		2004	HIGHLANDER 2WD, 4WD / RAV4 2WD, 4WD	L4-2.4L(2AZ-FE)
IGC107F	90919-02230	2001-2003	CROWN/CROWN MAJESTA	1UZFE, UZS17# 1GFE, GS171
		2001	CROWN COMFORT/SED	1GFE, GBS12, GXS12
		2000-2003	CELSIOR	3UZFE, UCF3#
		1998-2003	LAND CRUISER	2UZFE, UZJ100
		1998-2001	MARK2 / CHASER / CRESTA	1GFE, GX10#
		2001-2004	VEROSSA	1GFE, GX11#
		1998-2001	CROWN/CROWN MAJESTA	1GFE, GS151
IGC108F ⇒ IGC118F		IGC118F supersedes IGC108F		
IGC109F	90919-02238	2005	CERICA GT-S / COROLLA WITH XRS	L4-1.8L(1ZZ-FE, 2ZZ-GE)
		2005	MATRIX 2WD, 4WD WITH XRS	L4-1.8L(1ZZ-FE, 2ZZ-GE)
		2004	CERICA GT-S / MATRIX 2WD, 4WD WITH XRS	L4-1.8L(1ZZ-FE, 2ZZ-GE)
IGC110F	90919-02246	2005-	HARRIER HV, MHU38 KLUGER, MHU28	3MZFE
IGC111F	90919-02249 90919-02259	2001-2010	SOARER/LEXUS SC430,UZZ40	3UZFE
		2003-2004	CROWN/CROWN MAJESTA,UZS17#	1UZFE
		2004-	CROWN MAJESTA,UZS18#	3UZFE
		2005-2007	LUXUS GS460/430/350 UZS190	3UZFE
		2009-2010	CROWN MAJESTA,UZS207	3UZFE
		2003-	CELSIOR,UCF3#	3UZFE
		2003-	LAND CRUISER,UZJ100	2UZFE
		2007-2009	LAND CRUISER,UZJ200	2UZFE
2010-	CROWN MAJESTA,UZS207	3UZFE		
IGC112F	90919-02251 90919-02255 90919-A2002 90919-A2004 90919-A2007	2007-2008	BLADE,GRE156 MARK X Z10,GGA10	2GRFE
		2006-2008	HARRIER,GSU3# ESTIMA,GSR5#	2GRFE
		2007-2008	RAV4/VANGUARD,GSA33	2GRFE
		2008	ALPHARD/VELLFIRE/HV,GGH2#	2GRFE
		2008-	BLADE,GRE156	2GRFE
		2008-2011	MARK X Z10,GGA10	2GRFE
		2008-2012	LEXUS RX270/350/450H.GGL1# GYL1#	2GR#
		2008-2012	ESTIMA,GSR5# / RAV4 / VANGUARD,GSA33	2GRFE
2008-	ALPHARD/VELLFIRE/HV,GGH2#	2GRFE		

**TOYOTA**

YEC NO.	OEM NO.	MODEL YEAR	MODEL	ENGINE
IGC113F	90919-02252 90919-02258	2007-2010	IST	2ZRFE, ZSP110
		2006-2008	COROLLA AXIO , COROLLA FIELDER	2ZRFE, ZRE14#
		2008-2010	COROLLA AXIO , COROLLA FIELDER	2ZR#, ZRE14#
		2007-2010	COROLLA RUMION	2ZRFE, 2ZRFAE, ZRE15#, CBU
		2009-2010	WISH	2ZRFAE, 3ZRFAE, ZGE2#, CBU
		2006-2010	AURIS	2ZREF, 2ZRFAE, ZRE15#
		2007-2010	PREMIO / ALLION	2ZRFE, 3ZRFAE, ZRT26#, CBU
		2009-	ISIS	2ZRFAE, 3ZRFAE, ZGM1#
		2007-2010	NOAH / VOXY	3ZRFAE, 3ZRFE, ZRR7#, CBU, IV5
		2010-	COROLLA AXIO , COROLLA FIELDER	2ZRFAE, ZRE14#, ZRE162
		2010-	COROLLA RUMION	2ZRFAE, ZRE15#, CBU
		2010-	WISH	2ZRFAE, 3ZRFAE, ZGE2#, CBU
		2010-	AURIS	2ZRFAE, ZRE15#, ZRE186
		2009-	PRIUS	2ZRFXE, ZVW30, CBU
		2009-	PRIUS PLUG IN HYBRID	2ZRFXE, ZVW35
		2011-	PRIUS α	2ZRFXE, ZVW4#, CBU
		2010-	LEXUS CT200H	2ZRFXE, ZWA10
		2010-	PREMIO / ALLION	2ZRFAE, 3ZRFAE, ZRT26#, CBU
		2011-	AVENSIS	3ZRFAE, ZRT272
		2013-	HARRIER / HYBRID	3ZRFAE, ZSU6#
IGC115F	90919-02265	2010-	NOAH /VOXY	2ZRFXE, 3ZRFAE, ZRR7#, CBU, IV5, ZRR8#, ZWR80
		2011-	IQ,KGJ10	1KRFE
		2010	VITZ,SCP90,NCP95 / RACTIS,SCP100	2SZFE
		2011-	SIENTA,NCP85	1NZFE
		2010-	PORTE,NMP1#	1NZFE, 2NZEZ
		2011	AQUA,NHP10	1NZFXE
		2010-2012	BELTA,SCP92,SCP96	2SZFE
		2010-	RAUM,NCZ2# / PRIUS,NHW20	1NZFE
		2013-	CORAOLLA AX10/FIELDER,NKE165	1NZFXE
		2010-	PROBOX/SUCCEED,NCP5#	1NZ#, 2NZFE, NCP5#
IGC117F	90080-19015 90919-02239 90919-02262	2004	PASSO	1KRFE, KGC1#
		2005	VITZ	1KRFE, KSP90
		2005	BELTA	1KRFE, KSP92
		2003-2005	WISH	1ZZFE, ZNE1#
		2004	ISIS	1ZZFE, ZNM10
		2000-2006	COROLLA / FILDER / RUNX / ALLEX	1ZZFE, ZZE122, 124
		2001-2005	COROLLA SPACIO	1ZZFE, ZZE12#
		2002-2005	MR-S	1ZZFE, ZZW30
		2001	ALTEZZA / ALTEZZA GITA	3SGE, SXE10
		1999-2002	CELICA	1ZZFE, ZZT230
		2001-2005	PREMIO / ALLION	1ZZFE, ZZT24#
		2002-2005	CALDINA	3SGTE, ST246 1ZZFE, ZZT241
		2000-2005	OPA	1ZZFE, ZCT1#
		2000-2005	RAV4 J/L	1ZZFE, ZCA2#
		2001-2004	WILL VS	1ZZFE, ZZE127, 129
		2002-2004	VOLTZ	1ZZFE, ZZE136, 138
		2000-2003	VISTA / VISTA ARDEO	1ZZFE, ZZV50
		2005	CERICA GT, COROLLA W/O XRS	L4-1.8L(1ZZ-FE, 2ZZ-GE)
		2005	MR2 SPYDER, MATRIX 2WD W/O XRS	L4-1.8L(1ZZ-FE, 2ZZ-GE)
		2004	CELICA GT, COROLLA	L4-1.8L(1ZZ-FE, 2ZZ-GE)
2004	MR2 SPYDER, MATRIX 2WD W/O XRS	L4-1.8L(1ZZ-FE, 2ZZ-GE)		
2010-2014	VITZ	1KRFE, KSP90, KSP130, CBU, (J)		
2009-2010	PASSO	1KRFE, KGC1#		
2010-2012	BELTA	1KRFE, KSP92, (J)		
IGC118F	90919-02247 90919-02248 90919-02250 90919-T2001 90919-T2005 90919-T2008	2005-2008	VITZ	1NZFE, NCP91, ILL, U, RS, X
		2005	RACTIS	1NZFE, NCP100
		2007	IST	1NZFE, NCP11#
		2006-2008	COROLLA AXIO / FIELDER / RUMION	1NZFE, NZE14#
		2006	AURIS	1NZFE, NZE15#
		2003	WISH	1AZFSE, ANE1#
		2007	LEXUS IS F	2URGSE, USE20
		2006-2007	BLADE	2AZFE, AZE15#
		2007	PREMIO / ALLION	1NZFE NZT260
		2005	IPSUM	2AZFE, ACM2#
		2004	ISIS	1AZFSE, ANM1#
		2006-2007	CAMRY	2AZFE, ACV4#
		2006-2007	ESTIMA	2AZFE, ACR5#
		2006-2007	RAV4 / VANGURD	2AZFE, ACA3#
		2004	HILUX SURF	2TRFE, TRN21#
		2005	HILUX SURF	1GRFE, GRN215
		2004	HIACE / REGIUS ACE	1TRFE, 2TRFE, TRH200, 21#, 22#
		2003	DYNA 150 / TOYOACE G15	1TRFE, TRY200, 230
		2007	DYNA 150 / TOYOACE	2TRFE, TRU300, 340, 500
		2004	LAND CRUISER PRADO	2TRFE, TRJ12#
		2005	LAND CRUISER PRADO	1GRFE, GRJ12#
		2003	SIENTA	1NZFE, NCP81
		2004	COROLLA / FIELDER / RUNX / ALLEX	1NZFE, NZE12, 4FC
		2002	PREMIO / ALLION	1AZFSE, AZT240
		2003	AVENSIS	1AZFSE, AZT250, LI, 2AZFSE, AZT251, AZT255, XIV
		2002	CALDINA	1AZFSE, AZT24#
		2005	HARRIER	2AZFE, ACU3#
		2005	KLUGER L/V	2AZFE, ACU2#
		2002	OPA	1AZFSE, ACT10
		2005	CAMRY	2AZFE, ACV3#
2007	CROWN COMFORT/SED	1TRFE, TSS13		
2002-2004	NOAH / VOXY	1AZFSE, AZR6#		

## TOYOTA

YEC NO.	OEM NO.	MODEL YEAR	MODEL	ENGINE
		2005	ESTIMA T/L	2AZFE, ACR30, 40
		2005	ESTIMA HYBRID	2AZFXE, AHR10
		2007	CROWN COMFORT/SED	1TRFE, TSS13
		2004	NOAH / VOXY	1AZFSE, AZR6#
		2003	RAV4 J/L	1AZFSE, ACA2#
		2003	HIACE / REGIUSACE	1TRFE, TRH102, 112, 12#
		2005	ALPHARD G/V	2AZFE, ANH1#
		2005	ALPHARD HV	2AZFXE, ATH10
		2002-2004	NADIA / GAIA	1AZFSE, ACN1#
		2002-2003	VISTA / VISTA ARDEO	1AZFSE, AZV5#
IGC119F	90919-02250 90919-02256 90919-A2005	2005	LEXUS IS250/350	2GRFSE, 4GRFSE, GSE2#
		2004	MARK X	3GRFSE, 4GRFSE, GRX12#
		2008	CROWN	2GRFSE, 3GRFSE, 4GRFSE, GRS20#, GW204
		2005	LEXUS GS430/350	2GRFSE, GRS19#
		2006	LEXUS GS450H	2GRFSE, GWS191
		2006-2008	LEXUS LS460	1URFSE, USF40
		2007-2008	LEXUS LS600H/600HL	2URFSE, UVF4#
		2003-2008	CROWN/MAJESTA	2GRFSE, 3GRFSE, 4GRFSE, GRS18#
		2010-2011	LEXUS GS350/GS450H	V6-3.5L
		2010-2012	LEXUS GX460, LS460	V8-4.6L
		2010-2012	LEXUS IS250	V6-2.5L
		2010-2012	LEXUS IS350	V6-3.5L
		2010-2012	LEXUS LS600H	V8-5.0L
		2010-2011	LEXUS LX570	V8-5.7L
		2010-2012	SCION / CAMRY	L4-2.5L
		2009-2012	4RUNNER / FJ CRUISER / RAV4	V6-4.0L
		2009-2012	HIGHLANDER	L4-2.7L
		2010-2011	LAND CRUISER	V8-5.7L
		2010-2012	SEQUOIA	V8-4.6L, 5.7L
		2011-2012	SIENNA	L4-2.7L
		2010-2012	TUNDRA	V6-4.0L, V8-4.6L/5.7L
		2009-2012	VENZA	L4-2.7L
IGC120F	90919-02212		HILUX SURF	
			LAND CRUISER	
		1996-2002	4RUNNER	6 CYL 3.4L 5VZFE
		1995-2004	TACOMA	6 CYL 3.4L 5VZFE
		1994-1998	T100	6 CYL 3.4L 5VZFE
		2000-2005	TUNDRA	6 CYL 3.4L 5VZFE
IGC121F	90080-19012	1995-1999	AVALON	6 CYL 3.0L 1MZFE
		1995-2001	CAMRY	6 CYL 3.0L 1MZFE
		2011	CAMRY HYBRID	
		1998-2001	SIENNA	6 CYL 3.0L 1MZFE
		1999-2003	SOLARA	6 CYL 3.0L 1MZFE
IGC122F	90919-02213	1994-1999	TERCEL	5EFE
IGC124F	19500-B0010	2004-2006	AVANZA F601, F602	1.3L K3VE
IGC127F	90919-02205	1986-1993	SUPRA	JZA70
		1993-2002	SUPRA	JZA80
		1991-2000	SOARER	JZZ30 2.5L
		1988-1992	MARK II	JZX81
			MARK II	JZX90
		1988-1992	CRESTA	JZX81
			CRESTA	JZX90
			CHASER	JZX81, JZX90
		1991-1997	ARISTO	JZS147
IGC502F	90048-52130	1998-2004	DUET	1.3L K3VE
		2000-2003	SPARKY	1.3L K3VE
		1999-2005	CAMI	1.3L K3VE
		2003-2011	AVANZA	1.3L K3VE

## NISSAN

YEC NO.	OEM NO.	MODEL YEAR	MODEL	ENGINE
IGC201F	22448-4M500	2000	DATSUN SENTRA	CA(CLEAN AIR)L4-1.8L(QG18DE)
	22448-4M50A	2000	DATSUN SENTRA	GXE L4-1.8L(QG18DE)
IGC202F	22448-2Y000	2000-	MAXIMA	V6
	22448-2Y010	2001-	CEFIRO V6(A33)	V6(A33)
IGC203F	22448-2Y005	2000-	MAXIMA	V6
	22448-2Y015	2001-	CEFIRO V6(A33)	V6(A33)
IGC204F	22448-8H300	2002-2007	ALTIMA / X-TRAIL	L4-2.5L
	22448-8H310	2002-2006	SENTRA	L4-2.5L
	22448-8H311	2010-2013	X-TRAIL	L4-2.5L
	22448-8H314	2001-2003	C24	
	22448-8H315	2003-2007	J31	
	22448-9Y600	2001	JU30 / U30	
		2001-2002	M12	
		2001-2003	P12	
		2001-2007	T30	
		2003-2006	U31	
		2002	W11	
		2001-2005	Y11	
		2004-2007	Z50	
	IGC205F	22448-CJ00A	2003-	TIIDA
22448-ED800		2007-2009	SENTRA	L4-2.0L
		2005	TIIDA C11, SC11	MR18DE
		2005-2006	SERENA C25	MR20DE
		2007	MARCH CK12E	HR16DE
		2006	AD VY12	MR18DE
		2012	MARCH	L4-1.6L
IGC206F	22448-1KT0A	2007	MR20DE(20S/20G+PLAYFUL+H/S)	
	22448-ED000	2007-		MR20DE / QR20DE / QR25DE
	22448-JA00C	2007-2010	NOTE TIIDALATIO VERSA CUBE MARCH	MR18DE / HR15DE / MR20DE/ QR25DE
		2007		MISAIYO HR15DE
		2010-	ALMERA	HR12DE
		2013-	ALMERA	HR12DE. 12S
		2009-2010		V.HR16DE.4AT +HR16DE. (16S+TYPEA+TYPEB) +HR16DE. 5MT
		2008-		HR16DE
		2007-2014		MR18DE
		2011-		QR25DE
		2010-		HR15DE
		2012-2015		2WD HR12DE
		2014-		HR12DE
		2015-		HR12DE.X
IGC207F	22448-6N000	2001-2002	SUNNY B15	2WD, QG15DE
	22448-6N011	2002-	SUNNY B15	QG13DE, QG15DE
	22448-6N015	2002-	PRIMERA P12	QG18DE
		2001-	BLUEBIRD SYLPHY G10	QG15DE, QG18DE
		2002-	TINO V10, EXPERT VW11, AVENIR W11	QG18DE
		2001-	AD / WINGROAD Y11	V.QG15DE, QG13DE, QG15DE, QG18DE
		2003-	ELGRAND AE50	VQ35DE
IGC208F	22448-8J11C	2003-	TEANA J31	VQ23DE, VQ35DE
	22448-8J115	2007-	ELGRAND E51	VQ25DE, VQ35DE
		2004-	MURANO Z50	VQ35DE
		2001-	ELGRAND E50	VQ35DE
		2002-2007	ELGRAND E51	VQ35DE
		2004-2007	ELGRAND E51	VQ25DE
		2003-2007	PRESAGE U31	VQ35DE
IGC209F	22448-31U01	1994-1999	MAXIMA, A32	V6 3L VQ30DE
	22448-31U11	1996-1999	INFINITI I30	VQ30DE
IGC210F	22448-31U06	1994-1999	MAXIMA, A32	V6 3L VQ30DE
	22448-31U16	1996-1999	INFINITI I30	VQ30DE
IGC211F	22448-1HC0A	2012-2015	TIIDA / VERSA	1.6L, 1.8L L4 HR16DE, MRA8DE
			ALMERA	
IGC212F	22448-AR210	2001-	PATROL GU Y61 / SAFARI Y61	TB450DE 4.8L
	22448-AR215	2003-2010	CIMA F50 / PRESIDENT F50	VK450DE
		2005-2009	FUGA F50	VK450DE
		2003-2008	INFINITI FX F50	VK450DE 4.5L

## MAZDA

YEC NO.	OEM NO.	MODEL YEAR	MODEL	ENGINE
IGC301F	ZL01-18-100	1998-	FORD TIERRA	1.6L
	ZL01-18-100A		FAMILIA BJ 5* / BJ5W	
	ZL01-18-100B		MAZDA 323	1.5L
IGC302F	ZJ20-18-100	2007-	MAZDA 2	DE
	ZJ20-18-100A	2008-	MAZDA 3	BK 1.3L, 1.5L, 1.6L
			DE DEMIO	ZJ
IGC303F	ZJ01-18-100	2003-2009	MAZDA 3	
	ZJ01-18-100A		DY DEMIO	ZJ
IGC304F	FP85-18-100B	2000-	MAZDA 323	
	FP85-18-100C		BJ FAMILIA	FP, FS
			GF CAPELLA	
IGC305F	LF16-18-100	2003-2008	AXELA BKEP, BK3P	LF-DE, L3-VE
	LF16-18-100B			
IGC306F	L3G2-18-100	2005, 2006, 2008	MAZDA 3	2.0L 2000CC 122Cu. In. I4 GAS DOHC Naturally Aspirated
	L3G2-18-100A	2008	MAZDA 6	2.3L 2260CC I4 GAS DOHC Naturally Aspirated
	L3G2-18-100B	2009	CX-7	2.3L 2260CC I4 GAS DOHC Turbocharged
		2005	MX-5	

## MITSUBISHI

YEC NO.	OEM NO.	MODEL YEAR	MODEL	ENGINE
IGC401F	MD361710		LANCER CS2	4G15
			DINGO CQ1A	
			LANCER CS2A	
			LANCER CS2V	
			LANCER CS2W	
IGC402F	MD362903		LANCER CS	4G13, 4G18
IGC403F	MD362907		LANCER, AIRTREIC	4G63, 64,94
			LANCER 5AR	
			LANCER CS5AR	4G93 ECI
			CS5AZ	
			CS6A	
			CU2W	
			CUAW	
		1995-2000	FTO DE2A	4G93 ECI
IGC404F	1832A028 1321580003 (DAMLER)	2006-2015	i (HA1W) (G.EXP)	3B20
			SMART FORTWO CABRIO(451)	1.0 BARBUS(451, 433)
			SMART FORTWO COUPE(451)	1.0 TURBO(451, 330, 451, 334)
			SMART FORTWO	M132.910 M132.930 M132.E10
IGC405F	MD362913		PAJERO / MONTERO(G.EXP)	V75W
			DION(G.EXP)	CR5W, CR6W
			GALANT(G.EXP)	EA7A
			LANCER(G.EXP)	CS5A, CS5W
IGC406F	MD372045	2003-2006	MONTERO, PAJERO	6G75 3.8L
IGC407F	1832A025	2005-	LANCER	2.0L, 2.4L, L4
		2007-	OUTLANDER	2.4L, L4, 3.0L, V6
		2011-	OUTLANDER SPORT, RVR, ASX	2.0L, L4
IGC408F	1832A031	2003-2012	ENDEAVOR	3.8L, V6, 6G75
		2003-2013	GALANT	3.8L, V6, 6G75
		2014-	TRITON, L200	2.4L, 4G64
		2006-2012	PAJERO	3.8L, V6, 6G75
IGC409F	1832A016	2005-	LANCER	2.0L, 2.4L, L4
		2007-	OUTLANDER	2.4L, L4, 3.0L, V6
		2011-	OUTLANDER SPORT, RVR, ASX	2.0L, L4

## DAIHATSU/SUBARU

YEC NO.	OEM NO.	MODEL YEAR	MODEL	ENGINE
IGC124F	19500-B0010	2004-2006	XENIA	1.3L K3VE
IGC501F	90048-52126 19070-BZ010-001	1998-		
			HIJET, ATRAI, MIRA, TANTO	
IGC502F	90048-52130	1998-	YRV	K3VE
		2000-2004	ATRAI 7	KFVE
IGC504F	22433AA421 22433AA560 22433AA561	1995-2014	IMPREZA WRX, WRX STI	2.0L
		1994-2007	LEGACY	2.0L
		1997-2012	FORESTER	2.0L
		2004-2005	SAAB 9-2X	2.0L

## HONDA

YEC NO.	OEM NO.	MODEL YEAR	MODEL	ENGINE
IGC601F	30520-P8E-A01 30520-P8E-S01 30520-RCA-A01 30520-RCA-A02 30520-RCA-S01 30520-RJA-A01	2001	ACCORD EX SEDAN	V6-3.0L
		2001, 2004	TRUCK ODYSSEY	V6-3.5L, LX V6-3.5L
		2002-2003		
		2000	ACURA	3.2CL V6-3.2L SOHC, 3.2TL V6-3.2L SOHC
		2004-2007	ACCORD	
		2008-2010	ODYSSEY	3.2TL V6-3.2L SOHC MFI
IGC602F	30520-PGK-A01 30520-PVF-A01 30520-PVJ-A01	2004	TRUCK PILOT	V6-3.5L
		2004	CIVIC	L4-1.7L CNG
		2004	CIVIC	L4-1.7L SOHC
IGC603F ⇒ IGC610F		IGC610F supersedes IGC603F		
IGC604F	30520-RNA-A01	2006-2011	CIVIC	L4-1.8L
			STREAM	RN6/RN7/RN8
IGC605F	30520-R40-007	2012-2014	CR-V	R20A 2.0L, R24A 2.4L
		2008-2011	ACCORD	L4-2.4L
		2010-2011	CR-V	L4-2.4L
IGC606F	30520-PWA-003	2002	FIT	FRONT
		2003-2005	CIVIC	L4-1.3L FRONT
			JAZZ	J35A 3.5L
IGC607F	30521-PWA-003	2002	FIT	REAR
		2003-2005		L4-1.3L REAR
			JAZZ	1.2L, 1.4L, REAR
IGC608F	30520-PWC-003 30520-PWC-S01	2003-2004	FIT	L12A 1.2L, L13AL, L15A 1.5L
		2007-2008	FIT	L4-1.5L, L12B 1.2L, L13B 1.3L, L15A 1.5L
IGC609F	30520-RL5-A01	2009, 2012	ACCORD 4D	
		2009-2012	ACURA TSX	L4-2.4L
IGC610F	30520-PNA-007 30520-PNC-004 30520-RAA-007 30520-RRA-007 30520-RWC-A01	2004	TRUCK CR-V	2WD 4WD L4-2.4L
		2004	CIVIC	SI L4-2.0L DOHC
		2004	S2000	L4-2.2L DOHC
		2002, 2004	ACURA RSX	L4-2.0L
		2009	STEP WGN	R20A 2.0L 2.4L
		2009-2012	ACURA TSX	V6-3.7L
		2007-2012	ACURA RDX	L4-2.3L
		1997-2012	ACCORD	2.0L
		2008-	ODYSSEY	2.4L

## HONDA

YEC NO.	OEM NO.	MODEL YEAR	MODEL	ENGINE
IGC611F	30520-R70-A01 30520-R70-S01 30520-RN0-A01	2008-2012	INSPIRE	J35A 3.5L V6
		2009-2012	ACURA, RL	V6-3.7L
		2009-2012	ACURA, TL	V6-3.5L, V6-3.7L
		2010-2012	ACURA, TSX	V6-3.5L
		2008-2011	ACCORD / ODYSSEY	V6-3.5L
		2010-2011	ACCORD CROSSTOUR	V6-3.5L
		2009-2014	RID GELINE	J3.5A 3.5L
		2010-2012	ACURA MDX / ZDX	
2009-2012	PILOT			
IGC612F ⇒ IGC611F		IGC611F supersedes IGC612F		
IGC613F	30520-RB0-003 30520-RB0-S01	2009-2013	FIT	1.5L
		2011-2016	CR-Z	1.5L
		2008-2014	JAZ	1.5L
IGC614F	30521-RBJ-003	2011-	FIT SHUTTLE / FREED SPIKE	LEA FOR REAR SIDE
		2009-	INSIGHT	LDA FOR REAR SIDE
		2010-2013	FIT	LDA FOR REAR SIDE
IGC617F	30520-5A2-A01	2013-2017	ACCORD	
		2015-2018	CR-V	
		2016-2017	ACURA ILX	
		2015-2017	ACURA TLX	
IGC618F	30520-5G0-A01	2013-2017	ACCORD	V6 3.5L
		2013-2015	CROSSTOUR	
		2016-	ODYSSEY	
		2016-	RIDGELINE	
		2015-	LEGEND	
		2014-	ACURA MDX	
		2012-2018	ACURA RDX	
		2013-	ACURA RLX	
IGC619F	30520-R1A-A01	2012-2015	CIVIC	1.6L 1.8L
		2012-	CR-V	2.0L
		2013-2015	ACURA ILX	2.0L

## SUZUKI

YEC NO.	OEM NO.	MODEL YEAR	MODEL	ENGINE
IGC801F	33400-50F20 33400-76G00 33400-76G01 33400-76G11 33400-76G20 33400-76G21 33400-76G30 33400-81A00	1998-2005	ALTO	K6A, F6A
		1999-2005	EVRY	K6A, F6A
		1998-2018	JIMNY	K6A
		2001-2006	MR WAGON MF21S	K6A
		1998-2003	WAGON-R MC21/22S	K6A, F6A
		1999-2013	CARRY DB52T	K6A, F6A
IGC802F	33400-65G00 33400-65G01 33400-65G02	2000-	SWIFT / IGNIS / SUBARU JUSTY	M13A , M15A
		2005-2010	SWIFT	M16A
		2006-	SX4	M15A, M16A
		1999-2002	WAGON-R SOLIO	M13A
		2001-2007	AERIO / LIANA	M15A
		2001-2008	CHEVROLET CRUZE	M13A , M15A
		2002-2006	HOLDEN CRUZE	M13A , M15A
		2005-2006	ESCUDO / GRAND VITARA TD54W, TD94W	J20A, H27A
IGC805F	33400-65J00	2004-	APV	G15A 1.5L
			SX4	
IGC807F	33410-66D00 33410-66D01	2002-2004	JMNY SIERRA JB43W	M13A
		1997-2005	ESCUDO TA02W / TA02W-2	
		2001-2002	VITARA	G16A 1.6L
		1998-2004	CHEVROLET TRACKER	G16A 1.6L

## HYUNDAI

YEC NO.	OEM NO.	MODEL YEAR	MODEL	ENGINE
IGC901F	27301-26640	2005-	AVANTE XD, VERNA	ALPHA CVVT 1.6L
IGC903F	27301-23400	2002-2006	SONATA / KIA OPTIMA	
IGC904F	27301-38020	2000-2006	SANTAFE	2.0L, 2.4L I4
		1998-2005	SONATA	2.0L, 2.4L I4
		2004-2007	TRAJET	2.0L
		1997-2004	H-1/STAREX	2.0L, 2.4L I4
		2001-2006	KIA OPTIMA/MAGENTIS	2.0L, 2.4L
	2002-	SORENTO	2.0L, 2.4L	



**flamma.jp**

**YEC**, Yamaguchi Electric Ind. Co., Ltd.

**TOKYO HEADQUARTERS**  
3-11-9 Ikejiri Setagaya-ku Tokyo  
154-0001 Japan  
Telephone +81-3-3413-0501  
FAX +81-3-3412-4336

**Akita Factory**  
4-1, Nagabuchi, Osarizawa, Kazuno,  
Akita, 018-5202 Japan

**JAPIA**

**JAF**  
JAPAN AUTOMOTIVE PRODUCTS ASSOCIATION

**JAAMA**  
JAPAN AUTOMOTIVE ASSOCIATION



ISO9001 ISO14001

**AGENT**