

What is an Ignition Coil ?

It is an equipment which transforms the battery's voltage to tens of thousands of voltage needed to spark the spark plugs.

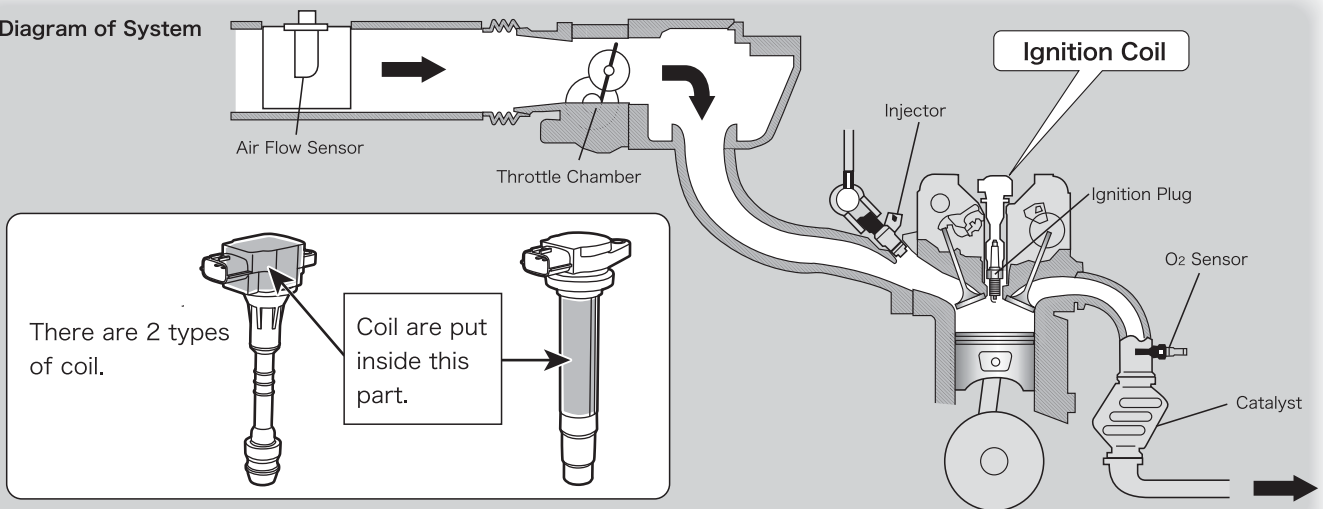
The Ignition Coil consists of the primary coil and the secondary coil, which have different windings.

The primary coil generates the magnetic field by the battery's voltage and the magnetic field makes the secondary coil to generate tens of thousands of the induced voltage.

In the past, tens of thousands of volts generated by Ignition Coil was transformed to the spark plugs through a distributor.

The current Direct Ignition System, which has no distributor, becomes very common and popular. As shown in a diagram, Direct Ignition Coil is put directly on the top of each spark plug, therefore it is also called Plug Top Type. The products listed belong to Direct Ignition System. In addition, Ignition Coils of Direct Ignition System are classified in two types according to the structures of Ignition Coils.

Diagram of System



The Main Symptoms of Defect and The Methods of Inspection

The life time of Ignition Coil is determined by the environment of the engine room, the condition of other secondary parts and the condition of maintenance of vehicle.

Mainly, defects have its origin in the aging of coil, and the short-circuit between the rolled wires and layers, as the insulated coating of wire becomes old and worn.

The main defective symptoms are as follows.

- During acceleration, the engine does not revolve up or the engine makes a sound like pant.
- During an idle condition, the engine becomes unstable or stops.
- Although batteries and alternators are in good condition, it is not easy to start the engine.

The method of inspection is to check the disconnection or the short-circuit of Ignition Coil, as measuring the resistance between terminals.

Please refer to service manual published by car makers when inspecting Ignition Coil, as each car maker has his own method of inspection for Ignition Coil.

Even Ignition Coil is not under the condition of the break or the short-circuit, if the symptoms of defect continuously occurs or cannot be recovered, it is recommended to replace the Ignition Coil.

The Guide of Engine Management System General Catalog

The purpose of Catalog 2010 is to furnish our customers with complete listings of parts requirements.

This Catalog is compiled with parts of engine management system according to product and car model based on the information by May 2010.

Please note that any change may occur without notice and we do not take any responsibility for possible errors in listings, applications and compatibilities.

How to use this Catalog

The order of displacement of Catalog

Car's name is lined in car maker, alphabetical order

Sample of Applicable Car List

[Air Flow Sensor]

CAR Series	ENG. MODEL	CC DISP'T	WD	YEAR	HITACHI APS PARTS No.	CAR MODEL DESCRIPTION	REFERENCE No.
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CUBE Z11 Series

YZ11	HR15DE	1500	2WD	05.05 ~ 08.01	U08001-AFS	CVT	22680-7S000
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[Electronic Control Throttle Chamber]

CAR MODEL	ENG. MODEL	CC DISP'T	WD	YEAR	HITACHI APS PARTS No.	CAR MODEL DESCRIPTION	REFERENCE No.	GASKET REFERENCE No.	GAS KET QTY
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FORWARD

FRD35	6HL1-S	7200	4X2	04.04 ~	U09006-ETB	Short Cab/Long Chassis	897602-2051	909566-3900	2
				05.07 ~	U09006-ETB	Short Cab/ex.(Short Cab)-Long Chassis/G>0512-0610	897602-2051	898004-3230	2
						Short Cab/ex.(Short Cab)-Long Chassis/G>0611-	897602-2051	898047-5980	2
						Short Cab/ex.(Short Cab)-Long Chassis/G1>0507-0511	897602-2051	909566-3900	2

After Electronic Control Throttle Chamber and connector are exchanged, it is necessary to set up ECU.

Also, it is necessary to use the tool recommended by Car makers in some case.

[Fuel Pump]

CAR MODEL	ENG. MODEL	CC DISP'T	WD	YEAR	HITACHI APS PARTS No.	CAR MODEL DESCRIPTION	REFERENCE No.	REFERENCE No. (RECOMMENDED REPLACEMENT PARTS)		
								O RING (large) 17342	PACKING 17044	O RING (small) 17049

STAGEA M35 Model

PM35	VQ35DE	3500	2WD	04.08 ~ 07.07	XFP-38035		17042-5Y700	17342-01A00	17044-4M405	17049-4M400
PNM35	VQ35DE	3500	4WD	04.08 ~ 07.07	XFP-38035		17042-5Y700	17342-01A00	17044-4M405	17049-4M400

[Ignition Coil]

CAR MODEL	ENG. MODEL	CC DISP'T	WD	YEAR	HITACHI APS PARTS No.	CLY Q'TY	CAR MODEL DESCRIPTION	REFERENCE No.
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BLUEBIRD U14 Series

QU14	QG18DE	1800	2WD	98.09 ~ 01.08	U08001-COIL	4		22448-4M500
	QG18DD	1800	2WD	98.09 ~ 01.08	U08002-COIL	4		22448-6J901

Sign and Explanation of Abbreviation

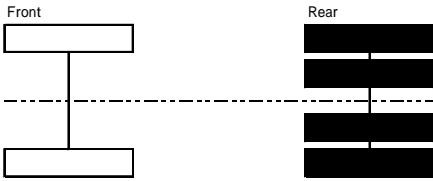
Sign

/	division	ex.(***)	Except(***)	G>	Year of Gasket
** , **	** of **	w/ ***	with ***		Discontinued stock sales only
** , **	** and **	w/o ***	without ***		

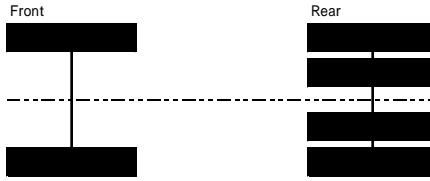
Abbreviation

AT	Automatic Transmission	SHORT	Short Wheel Base
CVT	Continuously Variable Transmission	LONG	Long Wheel Base
MCVT	Continuously Variable Transmission with Manual	ACT	Active Suspension
MT	Manual Transmission	IRS	IRS Suspension
F4	Floor Shift 4 Speed	ABS	spec.ABS
F5	Floor Shift 5 Speed	TRC	Traction Control System
R4	Column Shift 4 Speed	VDC	Vehicle Dynamic Control System
R5	Column Shift 5 Speed	2WD	2 Wheel Drive
HB	Hatchback	4WD	4 Wheel Drive
VAN	Van	4 x 2	Front 1 Shaft · Rear 1 Shaft / 1 Shaft Drive
WG	Wagon	4 x 4	Front 1 Shaft · Rear 1 Shaft / 2 Shaft Drive
GDI	Mitsubishi Gasoline Direct Injection	6 x 2	Front 1 Shaft · Rear 2 Shaft / 1 Shaft Drive
EPI	Suzuki Car Electronic Petrol Injection		Front 2 Shaft · Rear 1 Shaft / 1 Shaft Drive
TURBO	with Turbo	6 x 4	Front 1 Shaft · Rear 2 Shaft / 2 Shaft Drive
HICAS	with Hicas	6 x 6	Front 1 Shaft · Rear 2 Shaft / 6 Shaft Drive
CNG	Compressed Natural Gas Car	8 x 4	Front 2 Shaft · Rear 2 Shaft / 2 Shaft Drive
LPG	Liquid Petroleum Gas Car		

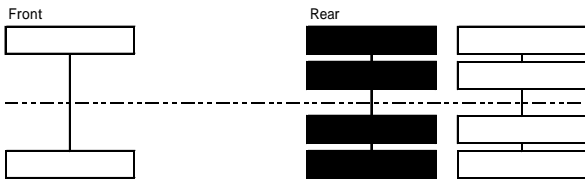
4 x 2 (Front 1 Shaft · Rear 1 Shaft / 1 Shaft Drive)



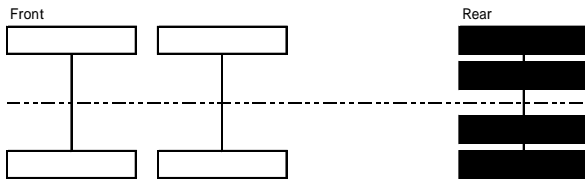
4 x 4 (Front 1 Shaft · Rear 1 Shaft / 2 Shaft Drive)



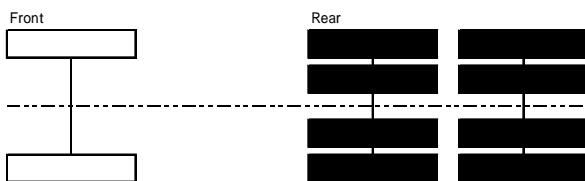
6 x 2 (Front 1 Shaft · Rear 2 Shaft / 1 Shaft Drive)



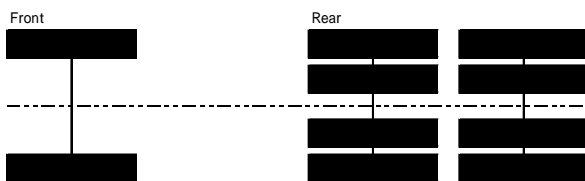
6 x 2 (Front 2 Shaft · Rear 1 Shaft / 1 Shaft Drive)



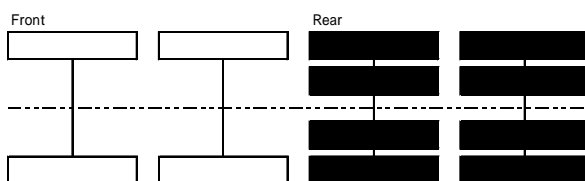
6 x 4 (Front 1 Shaft · Rear 2 Shaft / 2 Shaft Drive)



6 x 6 (Front 1 Shaft · Rear 2 Shaft / 6 Shaft Drive)



8 x 4 (Front 2 Shaft · Rear 2 Shaft / 2 Shaft Drive)



□ Tire ■ Drive Wheel

The total weight of truck is spread into each drive shafts, to support the vehicle.
 Each drive shafts have weight limit.
 The structure of drive shafts is displayed on this page.
 The total number of wheel x the number of drive wheel.
 Above black color drive shafts stand for the number of drive wheel.

Please use this Catalog when you exchange spare parts of Engine Management System.

When you use this Catalog, please note the following points and place your order after confirming your requested spare parts in accordance with your requested parts number and car application.

In case you are not able to find your requested spare parts, please do not hesitate to contact your agents.

This Catalog is compiled with parts of Engine Management System based on the information by May 2010. Please note that any change may occur without notice.

Please note that each cylinder may be applied to different Ignition Coils.

Please note that listings, applications and compatibilities described in this Catalog may differ from actual one.

Please read following points before replacing parts.



Safety Warning

*When replacing parts, please ask for qualified engineer to replace parts according to the proper instruction manuals.

Inappropriate operation may cause of an accident or fire.

*Do not install parts to inapplicable vehicle, it may cause of an accident or fire.

*Do not use parts for the proper and original purpose of use.

It may cause of an accident or fire, if you do not use parts for the proper and original purpose.

*When you start your work, please work in a place well ventilated and a fire extinguisher nearby, If you work in a place where inflammable things are put nearby, it may cause of fire.

*After installing parts, please check that fuel does not leak in starting engine.

If fuel leaks, it may cause of an accident or fire.

HONDA

CAR MODEL	ENG. MODEL	CC DISP'T	WD	YEAR	HITACHI APS PARTS No.	CLY Q'TY	CAR MODEL DESCRIPTION	REFERENCE No.
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HONDA

AIRWAVE GJ Series

GJ1-100	L15A	1500	2WD	05.04 ~ 06.03	U09008-COIL	4		30520-PWC-003
GJ1-110	L15A	1500	2WD	06.03 ~ 07.06	U09008-COIL	4		30520-PWC-003
GJ1-120	L15A	1500	2WD	07.06 ~ 08.04	U09008-COIL	4		30520-PWC-003
GJ1-130	L15A	1500	2WD	08.04 ~	U09008-COIL	4		30520-PWC-003
GJ2-100	L15A	1500	4WD	05.04 ~ 06.03	U09008-COIL	4		30520-PWC-003
GJ2-110	L15A	1500	4WD	06.03 ~ 07.06	U09008-COIL	4		30520-PWC-003
GJ2-120	L15A	1500	4WD	07.06 ~ 08.04	U09008-COIL	4		30520-PWC-003
GJ2-130	L15A	1500	4WD	08.04 ~	U09008-COIL	4		30520-PWC-003

CIVIC HYBRID ES Series

ES9-100	LDA	1300	2WD	01.11 ~ 02.10	U09006-COIL	4	Rear side	30521-PWA-003
					U09007-COIL	4	Front side	30520-PWA-003
ES9-110	LDA	1300	2WD	02.10 ~ 03.09	U09006-COIL	4	Rear side	30521-PWA-003
					U09007-COIL	4	Front side	30520-PWA-003
ES9-120	LDA	1300	2WD	03.09 ~ 04.01	U09006-COIL	4	Rear side	30521-PWA-003
					U09007-COIL	4	Front side	30520-PWA-003
ES9-130	LDA	1300	2WD	04.01 ~ 05.05	U09006-COIL	4	Rear side	30521-PWA-003
					U09007-COIL	4	Front side	30520-PWA-003

CIVIC HYBRID FD Series

FD3-100	LDA	1300	2WD	05.11 ~ 06.09	U09006-COIL	8		30521-PWA-003
FD3-110	LDA	1300	2WD	06.09 ~ 07.09	U09006-COIL	8		30521-PWA-003
FD3-120	LDA	1300	2WD	07.09 ~ 08.09	U09006-COIL	8		30521-PWA-003
FD3-130	LDA	1300	2WD	08.09 ~	U09006-COIL	8		30521-PWA-003

ELYSION RR Series

RR3-100	J30A	3000	2WD	04.05 ~ 05.09	U09001-COIL	6	ENG No. ~ 5210251	30520-RCA-A01
						6	ENG No.5210252 ~	30520-RCA-A02
RR3-110	J30A	3000	2WD	05.09 ~ 06.12	U09001-COIL	6		30520-RCA-A02
RR3-120	J30A	3000	2WD	06.12 ~ 09.09	U09001-COIL	6		30520-RCA-A02
RR3-130	J30A	3000	2WD	08.12 ~ 09.09	U09001-COIL	6		30520-RCA-A02
RR3-500	J30A	3000	2WD	04.05 ~ 05.09	U09001-COIL	6	ENG No. ~ 5210251	30520-RCA-A01
						6	ENG No.5210252 ~	30520-RCA-A02
RR3-510	J30A	3000	2WD	'05 ~ '06	U09001-COIL	6		30520-RCA-A02
RR3-520	J30A	3000	2WD	'07 ~ '08	U09001-COIL	6		30520-RCA-A02
RR4-100	J30A	3000	4WD	04.05 ~ 05.09	U09001-COIL	6	ENG No. ~ 5210251	30520-RCA-A01
						6	ENG No.5210252 ~	30520-RCA-A02
RR4-110	J30A	3000	4WD	05.09 ~ 06.12	U09001-COIL	6		30520-RCA-A02
RR4-120	J30A	3000	4WD	06.12 ~ 09.09	U09001-COIL	6		30520-RCA-A02
RR4-130	J30A	3000	4WD	08.12 ~ 09.09	U09001-COIL	6		30520-RCA-A02

ELYSION PRESTIGE RR Series

RR5-100	J35A	3500	2WD	07.01 ~ 08.12	U09001-COIL	6		30520-RCA-A02
RR5-110	J35A	3500	2WD	08.12 ~	U09001-COIL	6		30520-RCA-A02
RR6-100	J35A	3500	4WD	07.01 ~ 08.12	U09001-COIL	6		30520-RCA-A02
RR6-110	J35A	3500	4WD	08.12 ~	U09001-COIL	6		30520-RCA-A02

HONDA

CAR MODEL	ENG. MODEL	CC DISP'T	WD	YEAR	HITACHI APS PARTS No.	CLY Q'TY	CAR MODEL DESCRIPTION	REFERENCE No.
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FIT GD Series

GD1-100	L13A	1300	2WD	01.06 ~ 02.11	U09006-COIL	4	Rear side	30521-PWA-003
					U09007-COIL	4	Front side	30520-PWA-003
GD1-150	L13A	1300	2WD	02.11 ~ 03.10	U09006-COIL	4	Rear side	30521-PWA-003
					U09007-COIL	4	Front side	30520-PWA-003
GD1-170	L13A	1300	2WD	03.04 ~ 03.10	U09006-COIL	4	Rear side	30521-PWA-003
					U09007-COIL	4	Front side	30520-PWA-003
GD1-190	L13A	1300	2WD	03.10 ~ 04.01	U09006-COIL	4	Rear side	30521-PWA-003
					U09007-COIL	4	Front side	30520-PWA-003
GD1-200	L13A	1300	2WD	04.01 ~ 04.06	U09006-COIL	4	Rear side	30521-PWA-003
					U09007-COIL	4	Front side	30520-PWA-003
GD1-210	L13A	1300	2WD	04.06 ~ 05.12	U09006-COIL	4	Rear side	30521-PWA-003
					U09007-COIL	4	Front side	30520-PWA-003
GD1-230	L13A	1300	2WD	05.12 ~ 07.10	U09006-COIL	4	Rear side	30521-PWA-003
					U09007-COIL	4	Front side	30520-PWA-003
GD2-100	L13A	1300	4WD	01.06 ~ 02.11	U09006-COIL	4	Rear side	30521-PWA-003
					U09007-COIL	4	Front side	30520-PWA-003
GD2-150	L13A	1300	4WD	02.11 ~ 03.10	U09006-COIL	4	Rear side	30521-PWA-003
					U09007-COIL	4	Front side	30520-PWA-003
GD2-160	L13A	1300	4WD	03.10 ~ 04.01	U09006-COIL	4	Rear side	30521-PWA-003
					U09007-COIL	4	Front side	30520-PWA-003
GD2-170	L13A	1300	4WD	04.01 ~ 04.06	U09006-COIL	4	Rear side	30521-PWA-003
					U09007-COIL	4	Front side	30520-PWA-003
GD2-180	L13A	1300	4WD	04.06 ~ 05.12	U09006-COIL	4	Rear side	30521-PWA-003
					U09007-COIL	4	Front side	30520-PWA-003
GD2-190	L13A	1300	4WD	05.12 ~ 07.10	U09006-COIL	4	Rear side	30521-PWA-003
					U09007-COIL	4	Front side	30520-PWA-003
GD3-150	L15A	1500	2WD	02.09 ~ 03.10	U09008-COIL	4		30520-PWC-003
GD3-170	L15A	1500	2WD	03.10 ~ 04.01	U09008-COIL	4		30520-PWC-003
GD3-180	L15A	1500	2WD	04.01 ~ 04.06	U09008-COIL	4		30520-PWC-003
GD3-190	L15A	1500	2WD	04.06 ~ 05.12	U09008-COIL	4		30520-PWC-003
GD3-200	L15A	1500	2WD	05.12 ~ 07.10	U09008-COIL	4		30520-PWC-003
GD4-150	L15A	1500	4WD	02.09 ~ 03.10	U09008-COIL	4		30520-PWC-003
GD4-160	L15A	1500	4WD	03.10 ~ 04.01	U09008-COIL	4		30520-PWC-003
GD4-170	L15A	1500	4WD	04.01 ~ 04.06	U09008-COIL	4		30520-PWC-003
GD4-180	L15A	1500	4WD	04.06 ~ 05.12	U09008-COIL	4		30520-PWC-003
GD4-190	L15A	1500	4WD	05.12 ~ 07.10	U09008-COIL	4		30520-PWC-003

FIT GD-800 Series

GD1-850	L13A	1300	2WD	'04 ~ '05	U09006-COIL	4	Rear side	30521-PWA-003
					U09007-COIL	4	Front side	30520-PWA-003
GD1-860	L13A	1300	2WD	'06 ~ '07	U09006-COIL	4	Rear side	30521-PWA-003
					U09007-COIL	4	Front side	30520-PWA-003
GD2-840	L13A	1300	4WD	'04 ~ '05	U09006-COIL	4	Rear side	30521-PWA-003
					U09007-COIL	4	Front side	30520-PWA-003
GD2-850	L13A	1300	4WD	'06 ~ '07	U09006-COIL	4	Rear side	30521-PWA-003
					U09007-COIL	4	Front side	30520-PWA-003
GD3-830	L15A	1500	2WD	'04 ~ '05	U09008-COIL	4		30520-PWC-003
GD3-840	L15A	1500	2WD	'06 ~ '07	U09008-COIL	4		30520-PWC-003
GD4-830	L15A	1500	4WD	'04 ~ '05	U09008-COIL	4		30520-PWC-003
GD4-840	L15A	1500	4WD	'06 ~ '07	U09008-COIL	4		30520-PWC-003

FIT GE Series

GE6-100	L13A	1300	2WD	07.10 ~	U09005-COIL	4		30520-RB0-003
GE7-100	L13A	1300	4WD	07.10 ~	U09005-COIL	4		30520-RB0-003
GE8-100	L15A	1500	2WD	07.10 ~ 09.06	U09005-COIL	4		30520-RB0-003
GE9-100	L15A	1500	4WD	07.10 ~ 09.06	U09005-COIL	4		30520-RB0-003

HONDA

CAR MODEL	ENG. MODEL	CC DISP'T	WD	YEAR	HITACHI APS PARTS No.	CLY Q'TY	CAR MODEL DESCRIPTION	REFERENCE No.
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FIT ARIA GD Series

GD6-100	L13A	1300	2WD	02.11 ~ 04.02	U09006-COIL	4	Rear side	30521-PWA-003
					U09007-COIL	4	Front side	30520-PWA-003
GD6-110	L13A	1300	2WD	04.02 ~ 05.04	U09006-COIL	4	Rear side	30521-PWA-003
					U09007-COIL	4	Front side	30520-PWA-003
GD6-120	L13A	1300	2WD	05.04 ~ 05.10	U09006-COIL	4	Rear side	30521-PWA-003
					U09007-COIL	4	Front side	30520-PWA-003
GD7-100	L13A	1300	4WD	02.11 ~ 04.02	U09006-COIL	4	Rear side	30521-PWA-003
					U09007-COIL	4	Front side	30520-PWA-003
GD7-110	L13A	1300	4WD	04.02 ~ 05.04	U09006-COIL	4	Rear side	30521-PWA-003
					U09007-COIL	4	Front side	30520-PWA-003
GD7-120	L13A	1300	4WD	05.04 ~ 05.10	U09006-COIL	4	Rear side	30521-PWA-003
					U09007-COIL	4	Front side	30520-PWA-003
GD8-100	L15A	1500	2WD	02.11 ~ 04.02	U09006-COIL	4	Rear side	30521-PWA-003
					U09007-COIL	4	Front side	30520-PWA-003
GD8-110	L15A	1500	2WD	04.02 ~ 05.04	U09006-COIL	4	Rear side	30521-PWA-003
					U09007-COIL	4	Front side	30520-PWA-003
GD8-120	L15A	1500	2WD	05.04 ~ 05.10	U09006-COIL	4	Rear side	30521-PWA-003
					U09007-COIL	4	Front side	30520-PWA-003
GD8-130	L15A	1500	2WD	05.10 ~ 06.12	U09006-COIL	4	Rear side/ex.(VTEC)	30521-PWA-003
					U09007-COIL	4	Front side/ex.(VTEC)	30520-PWA-003
					U09008-COIL	4	VTEC only	30520-PWC-003
GD8-140	L15A	1500	2WD	06.12 ~ 07.05	U09006-COIL	4	Rear side/ex.(VTEC)	30521-PWA-003
					U09007-COIL	4	Front side/ex.(VTEC)	30520-PWA-003
					U09008-COIL	4	VTEC only	30520-PWC-003
GD8-150	L15A	1500	2WD	07.05 ~ 09.01	U09006-COIL	4	Rear side/ex.(VTEC)	30521-PWA-003
					U09007-COIL	4	Front side/ex.(VTEC)	30520-PWA-003
					U09008-COIL	4	VTEC only	30520-PWC-003
GD9-100	L15A	1500	4WD	02.11 ~ 04.02	U09006-COIL	4	Rear side	30521-PWA-003
					U09007-COIL	4	Front side	30520-PWA-003
GD9-110	L15A	1500	4WD	04.02 ~ 05.04	U09006-COIL	4	Rear side	30521-PWA-003
					U09007-COIL	4	Front side	30520-PWA-003
GD9-120	L15A	1500	4WD	05.04 ~ 05.10	U09006-COIL	4	Rear side	30521-PWA-003
					U09007-COIL	4	Front side	30520-PWA-003
GD9-130	L15A	1500	4WD	05.10 ~ 06.12	U09006-COIL	4	Rear side/ex.(VTEC)	30521-PWA-003
					U09007-COIL	4	Front side/ex.(VTEC)	30520-PWA-003
					U09008-COIL	4	VTEC only	30520-PWC-003
GD9-140	L15A	1500	4WD	06.12 ~ 07.05	U09006-COIL	4	Rear side/ex.(VTEC)	30521-PWA-003
					U09007-COIL	4	Front side/ex.(VTEC)	30520-PWA-003
					U09008-COIL	4	VTEC only	30520-PWC-003
GD9-150	L15A	1500	4WD	07.05 ~ 09.01	U09006-COIL	4	Rear side/ex.(VTEC)	30521-PWA-003
					U09007-COIL	4	Front side/ex.(VTEC)	30520-PWA-003
					U09008-COIL	4	VTEC only	30520-PWC-003

FIT ALMAS GD-800 Series (to be continued)

GD1-800	L13A	1300	2WD	01.09 ~ 02.11	U09006-COIL	4	Rear side	30521-PWA-003
					U09007-COIL	4	Front side	30520-PWA-003
GD1-810	L13A	1300	2WD	02.11 ~ 03.10	U09006-COIL	4	Rear side	30521-PWA-003
					U09007-COIL	4	Front side	30520-PWA-003
GD1-820	L13A	1300	2WD	03.04 ~ 03.10	U09006-COIL	4	Rear side	30521-PWA-003
					U09007-COIL	4	Front side	30520-PWA-003
GD1-830	L13A	1300	2WD	03.10 ~ 04.01	U09006-COIL	4	Rear side	30521-PWA-003
					U09007-COIL	4	Front side	30520-PWA-003
GD1-840	L13A	1300	2WD	04.01 ~ 05.12	U09006-COIL	4	Rear side	30521-PWA-003
					U09007-COIL	4	Front side	30520-PWA-003

HONDA

CAR MODEL	ENG. MODEL	CC DISP'T	WD	YEAR	HITACHI APS PARTS No.	CLY Q'TY	CAR MODEL DESCRIPTION	REFERENCE No.
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FIT ALMAS GD-800 Series (please refer to previous pages)

GD2-800	L13A	1300	4WD	01.09 ~ 02.11	U09006-COIL	4	Rear side	30521-PWA-003
					U09007-COIL	4	Front side	30520-PWA-003
GD2-810	L13A	1300	4WD	02.11 ~ 03.10	U09006-COIL	4	Rear side	30521-PWA-003
					U09007-COIL	4	Front side	30520-PWA-003
GD2-820	L13A	1300	4WD	03.10 ~ 04.01	U09006-COIL	4	Rear side	30521-PWA-003
					U09007-COIL	4	Front side	30520-PWA-003
GD2-830	L13A	1300	4WD	04.01 ~ 05.12	U09006-COIL	4	Rear side	30521-PWA-003
					U09007-COIL	4	Front side	30520-PWA-003
GD3-800	L15A	1500	2WD	02.09 ~ 03.10	U09008-COIL	4		30520-PWC-003
GD3-810	L15A	1500	2WD	03.10 ~ 04.01	U09008-COIL	4		30520-PWC-003
GD3-820	L15A	1500	2WD	04.01 ~ 05.12	U09008-COIL	4		30520-PWC-003
GD4-800	L15A	1500	4WD	02.09 ~ 03.10	U09008-COIL	4		30520-PWC-003
GD4-810	L15A	1500	4WD	03.10 ~ 04.01	U09008-COIL	4		30520-PWC-003
GD4-820	L15A	1500	4WD	04.01 ~ 05.12	U09008-COIL	4		30520-PWC-003

FREED GB Series

GB3-100	L15A	1500	2WD	08.05 ~	U09005-COIL	4		30520-RB0-003
GB3-500	L15A	1500	2WD	08.05 ~	U09005-COIL	4		30520-RB0-003
GB4-100	L15A	1500	4WD	08.05 ~	U09005-COIL	4		30520-RB0-003

INSIGHT ZE Series

ZE2-110	LDA	1300	2WD	09.02 ~	U09009-COIL	4	Rear side	30521-RBJ-003
					U09010-COIL	4	Front side	30520-RBJ-003

INSPIRE CP Series

CP3-100	J35A	3500	2WD	07.12 ~ 08.06	U09002-COIL	6		30520-R70-A01
CP3-110	J35A	3500	2WD	08.06 ~	U09002-COIL	6		30520-R70-A01

INSPIRE UC Series

UC1-100	J30A	3000	2WD	03.06 ~ 04.01	U09001-COIL	6	ENG No.6010289 ~ 6012814	30520-RCA-A01
						6	ENG No.6012815 ~	30520-RCA-A02
UC1-105	J30A	3000	2WD	04.01 ~ 04.11	U09001-COIL	6	ENG No.6010289 ~ 6012814	30520-RCA-A01
						6	ENG No.6012815 ~	30520-RCA-A02
UC1-110	J30A	3000	2WD	04.11 ~ 05.11	U09001-COIL	6		30520-RCA-A02
UC1-120	J30A	3000	2WD	05.11 ~ 07.12	U09001-COIL	6		30520-RCA-A02
UC1-510	J30A	3000	2WD	'04 ~ '05	U09001-COIL	6		30520-RCA-A02
UC1-520	J30A	3000	2WD	'05 ~ '07	U09001-COIL	6		30520-RCA-A02

INSPIRE ALMAS UC Series

UC1-500	J30A	3000	2WD	'03 ~ '03	U09001-COIL	6	ENG No.6010289 ~ 6012814	30520-RCA-A01
						6	ENG No.6012815 ~	30520-RCA-A02
UC1-505	J30A	3000	2WD	'04 ~ '04	U09001-COIL	6	ENG No.6010289 ~ 6012814	30520-RCA-A01
						6	ENG No.6012815 ~	30520-RCA-A02

LAGREAT RL Series

RL1-150	J35A	3500	2WD	04.01 ~ 04.05	U09001-COIL	6		30520-RCA-A01
						6		30520-RCA-A02

LEGEND KB Series

KB1-100	J35A	3500	4WD	04.10 ~ 05.09	U09001-COIL	6		30520-RCA-A02
KB1-110	J35A	3500	4WD	05.09 ~ 06.10	U09001-COIL	6		30520-RCA-A02
KB1-120	J35A	3500	4WD	06.10 ~ 08.09	U09001-COIL	6		30520-RCA-A02
KB1-500	J35A	3500	4WD	07.12 ~ 09.06	U09001-COIL	6		30520-RCA-A02
KB2-100	J37A	3700	4WD	08.09 ~	U09002-COIL	6		30520-R70-A01
KB2-500	J37A	3700	4WD	08.09 ~	U09002-COIL	6		30520-R70-A01

HONDA

CAR MODEL	ENG. MODEL	CC DISP'T	WD	YEAR	HITACHI APS PARTS No.	CLY Q'TY	CAR MODEL DESCRIPTION	REFERENCE No.
MOBILIO GB Series								
GB1-100	L15A	1500	2WD	01.12 ~ 02.12	U09006-COIL	4	Rear side	30521-PWA-003
					U09007-COIL	4	Front side	30520-PWA-003
GB1-110	L15A	1500	2WD	02.12 ~ 03.05	U09006-COIL	4	Rear side	30521-PWA-003
					U09007-COIL	4	Front side	30520-PWA-003
GB1-120	L15A	1500	2WD	03.05 ~ 04.01	U09006-COIL	4	Rear side	30521-PWA-003
					U09007-COIL	4	Front side	30520-PWA-003
GB1-130	L15A	1500	2WD	'03 ~ '03	U09006-COIL	4	Rear side	30521-PWA-003
					U09007-COIL	4	Front side	30520-PWA-003
GB1-140	L15A	1500	2WD	04.01 ~ 05.12	U09008-COIL	4		30520-PWC-003
GB1-150	L15A	1500	2WD	04.01 ~ 05.12	U09006-COIL	4	Rear side	30521-PWA-003
					U09007-COIL	4	Front side	30520-PWA-003
GB1-160	L15A	1500	2WD	05.12 ~ 08.07	U09008-COIL	4		30520-PWC-003
GB1-170	L15A	1500	2WD	04.01 ~ 05.12	U09006-COIL	4	Rear side	30521-PWA-003
					U09007-COIL	4	Front side	30520-PWA-003
GB2-100	L15A	1500	4WD	01.12 ~ 02.12	U09006-COIL	4	Rear side	30521-PWA-003
					U09007-COIL	4	Front side	30520-PWA-003
GB2-110	L15A	1500	4WD	02.12 ~ 04.01	U09006-COIL	4	Rear side	30521-PWA-003
					U09007-COIL	4	Front side	30520-PWA-003
GB2-130	L15A	1500	4WD	04.01 ~ 05.12	U09006-COIL	4	Rear side	30521-PWA-003
					U09007-COIL	4	Front side	30520-PWA-003
GB2-140	L15A	1500	4WD	05.12 ~ 08.07	U09006-COIL	4	Rear side	30521-PWA-003
					U09007-COIL	4	Front side	30520-PWA-003
MOBILIO ALMAS GB-800 Series								
GB1-800	L15A	1500	2WD	'03 ~ '03	U09006-COIL	4	Rear side	30521-PWA-003
					U09007-COIL	4	Front side	30520-PWA-003
GB1-810	L15A	1500	2WD	'04 ~ '05	U09008-COIL	4		30520-PWC-003
GB1-820	L15A	1500	2WD	'03 ~ '05	U09006-COIL	4	Rear side	30521-PWA-003
					U09007-COIL	4	Front side	30520-PWA-003
GB1-830	L15A	1500	2WD	'06 ~ '07	U09008-COIL	4		30520-PWC-003
GB1-840	L15A	1500	2WD	'06 ~ '07	U09006-COIL	4	Rear side	30521-PWA-003
					U09007-COIL	4	Front side	30520-PWA-003
GB2-810	L15A	1500	4WD	'04 ~ '05	U09006-COIL	4	Rear side	30521-PWA-003
					U09007-COIL	4	Front side	30520-PWA-003
GB2-820	L15A	1500	4WD	'06 ~ '07	U09006-COIL	4	Rear side	30521-PWA-003
					U09007-COIL	4	Front side	30520-PWA-003
MOBILIO SPIKE GK Series								
GB1-100	L15A	1500	2WD	02.09 ~ 04.02	U09008-COIL	4		30520-PWC-003
GB1-110	L15A	1500	2WD	04.02 ~ 05.12	U09008-COIL	4		30520-PWC-003
GB1-120	L15A	1500	2WD	05.12 ~ 08.07	U09008-COIL	4		30520-PWC-003
GB2-100	L15A	1500	4WD	02.09 ~ 04.02	U09008-COIL	4		30520-PWC-003
GB2-110	L15A	1500	4WD	04.02 ~ 05.12	U09008-COIL	4		30520-PWC-003
GB2-120	L15A	1500	4WD	05.12 ~ 08.07	U09008-COIL	4		30520-PWC-003
PARTNER GJ Series								
GJ3-110	L15A	1500	2WD	06.03 ~ 08.04	U09006-COIL	4	Rear side	30521-PWA-003
					U09007-COIL	4	Front side	30520-PWA-003
GJ3-130	L15A	1500	2WD	08.04 ~ 09.06	U09006-COIL	4	Rear side	30521-PWA-003
					U09007-COIL	4	Front side	30520-PWA-003
GJ4-110	L15A	1500	4WD	06.07 ~ 08.04	U09004-COIL	4	Rear side	30521-RLB-003
					U09007-COIL	4	Front side	30520-PWA-003
GJ4-130	L15A	1500	4WD	08.04 ~ 09.06	U09004-COIL	4	Rear side	30521-RLB-003
					U09007-COIL	4	Front side	30520-PWA-003
STREAM RN Series								
RN5-100	K20B	2000	2WD	03.12 ~ 04.01	U09003-COIL	4		30520-PPD-003
RN5-200	K20B	2000	2WD	04.02 ~ 06.01	U09003-COIL	4		30520-PPD-003
RN5-210	K20B	2000	2WD	06.01 ~ 06.07	U09003-COIL	4		30520-PPD-003

Parts No. Comparison List of Ignition Coil

REFERENCE No. and HITACHI APS PARTS No.

REFERENCE No.	HITACHI APS PARTS No.
HONDA	
30520-PPD-003	U09003-COIL
30520-PWA-003	U09007-COIL
30520-PWA-003	
30520-PWC-003	U09008-COIL
30520-R70-A01	U09002-COIL
30520-RB0-003	U09005-COIL
30520-RBJ-003	U09010-COIL
30520-RCA-A01	U09001-COIL
30520-RCA-A02	
30521-PWA-003	U09006-COIL
30521-PWA-003	
30521-RBJ-003	U09009-COIL
30521-RLB-003	U09004-COIL

HITACHI APS PARTS No. and REFERENCE No.

HITACHI APS PARTS No.	REFERENCE No.
U09001-COIL	30520-RCA-A01 30520-RCA-A02
U09002-COIL	30520-R70-A01
U09003-COIL	30520-PPD-003
U09004-COIL	30521-RLB-003
U09005-COIL	30520-RB0-003
U09006-COIL	30521-PWA-003 30521-PWA-003
U09007-COIL	30520-PWA-003 30520-PWA-003
U09008-COIL	30520-PWC-003
U09009-COIL	30521-RBJ-003
U09010-COIL	30520-RBJ-003