



DENSO



2019-2020 Fuel Pump Catalogue

(フューエルポンプ)

Global Network

Consolidated subsidiaries: 221



As of Mar 31 2018

DENSO is a leading supplier of advanced automotive technology, systems and components for major automakers. We are committed to making the world a better place through our world-first products and technologies.

DENSO Philosophy

The "DENSO Philosophy" guides our corporate actions, ensuring that we will continue to be a corporation that is trusted by people around the world.

Our Mission

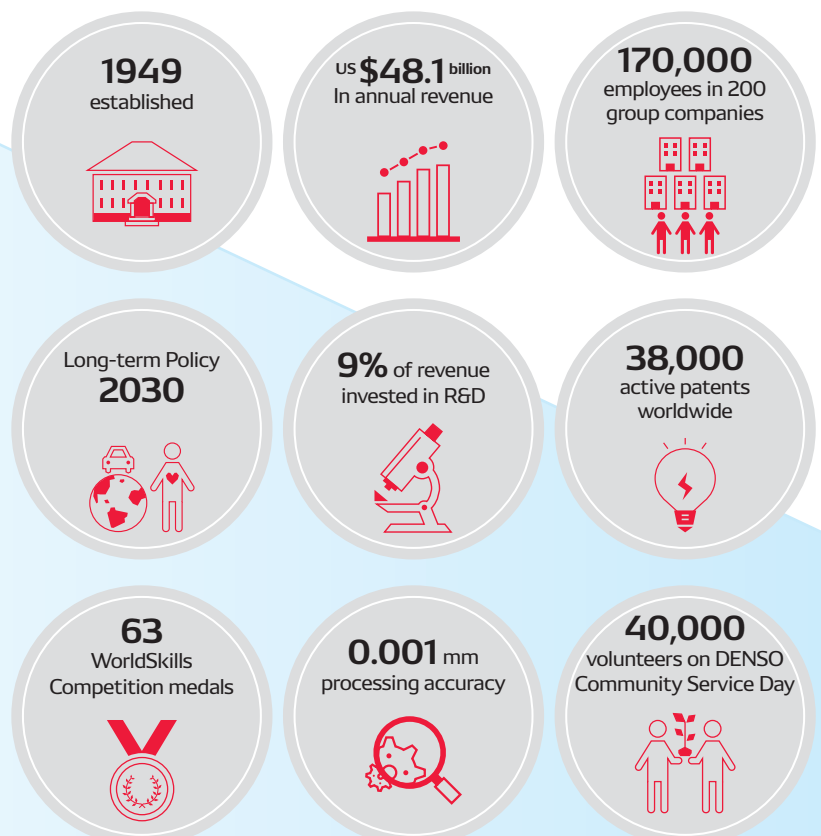
Contributing to a better world by creating value together with a vision for the future

Our Management Principles

- 1 Customer satisfaction through quality products and services
- 2 Global growth through anticipation of change
- 3 Environmental preservation and harmony with society
- 4 Corporate vitality respect for individuality

Our Individual Spirit

- 1 To be creative in thought and steady in action
- 2 To be cooperative and pioneering
- 3 To be trustworthy by improving ourselves



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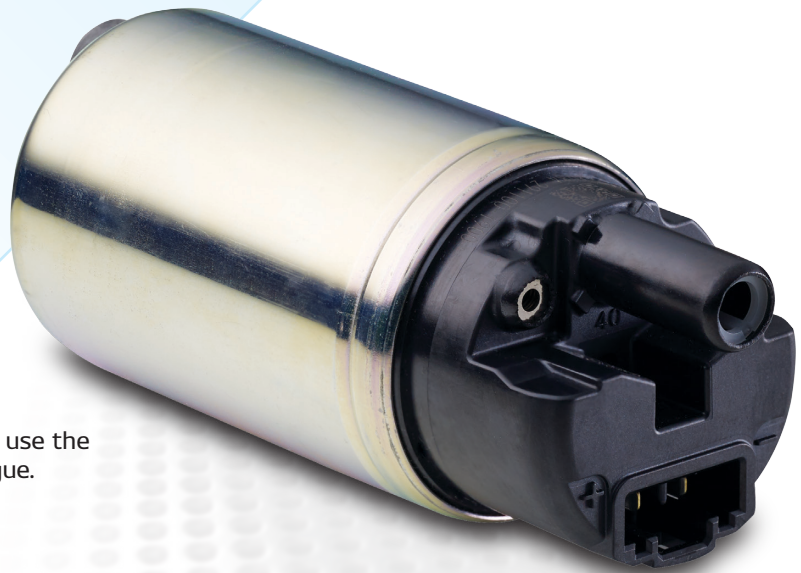
Fuel Pump

About Fuel Pump

Fuel Pump supplies the fuel from the tank to the engine by delivering the high pressure fuel to the gasoline injector at the engine.

Two types of Fuel Pump

"in-line" and "in-tank". Most of the recent vehicles use the in-tank type, which will be described in this catalogue. "In-tank" type is located inside the fuel tank.



Components of Fuel Pump and Their Characteristics

Connector

Connects the cable to provide the electricity required by the pump.

Brushes

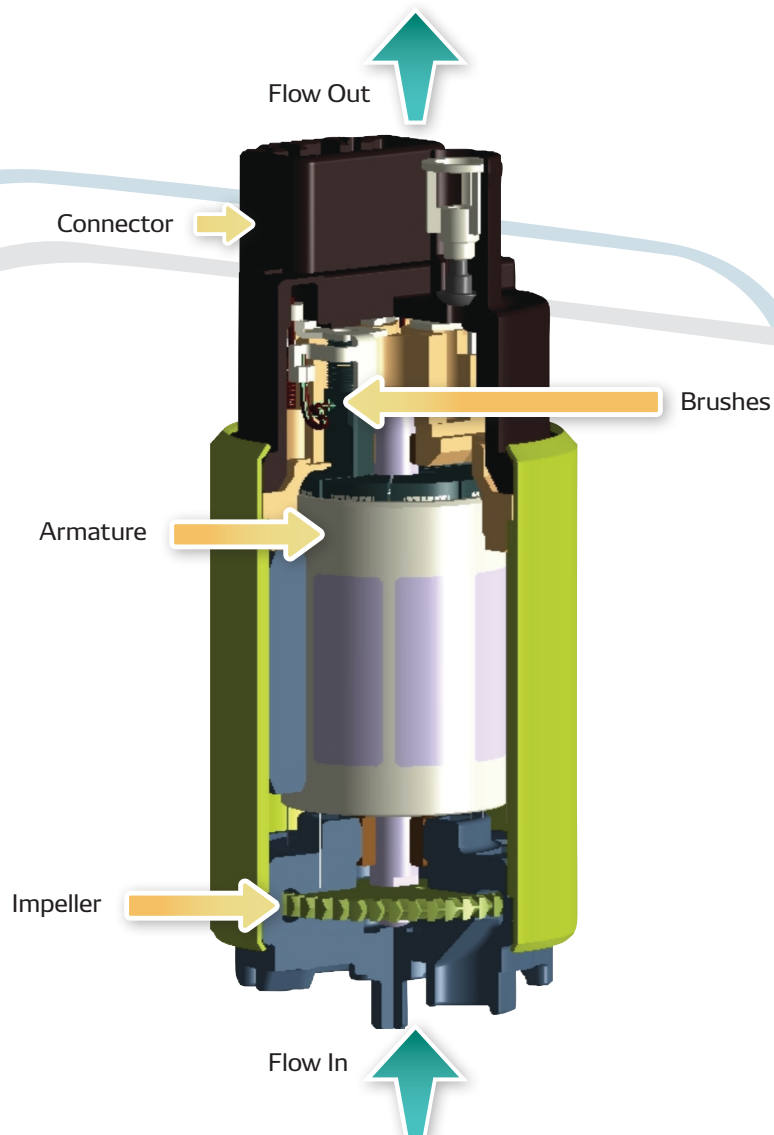
Provide the electricity to the rotating armature.

Armature

Converts electric power to kinetic energy to rotate the impeller.

Impeller

Rotates to draw the fuel from the tank and provides the necessary pressure for the fuel to be supplied to the engine



Failure Symptoms for Fuel Pump

One or more symptoms below might appear if Fuel Pump is not working properly.



1 Difficult Start-up

The engine is unable to operate due to insufficient fuel supplied to the engine from the fuel tank.



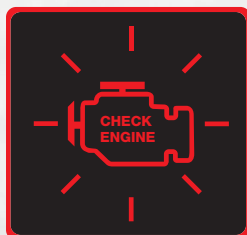
2 Engine Stalling

Engine starts to stall after start-up because the fuel pump is unable to deliver enough fuel to the engine. This might happen even when the gas pedal is pressed.



3 Poor Drivability

Insufficient flow rate of fuel leads to weak acceleration of the car. The fuel pressure is not enough to supply required fuel to the system.



4 "Check Engine" Light is On

This symptom shows there is something wrong with the engine. One of the factors could be due to malfunction of fuel pump. It is recommended to have it checked by Professionals.

DENSO Advantage

Features and Benefits (Fuel Pump)



Low Noise

The armature is balanced perfectly to reduce the vibration and the impeller is designed to minimize the pulsation. These two factors enable the fuel pump to be able to operate at low noise level.



High performance

Designed and manufactured with knowledge as OE manufacturer for a long time, DENSO produced the Fuel Pump with specially shaped grooves on impeller. The impeller and casing demonstrate the maximum output with excellent efficiency. With this, DENSO Fuel Pump is capable of delivering fuel in the suitable flow rate in a highly efficient manner.



Excellent Durability

The brushes used is manufactured from high quality material to ensure excellent durability of our Fuel Pump. DENSO Fuel Pump is also produced in the same line with OE Products, ensuring to have equivalent excellent Quality Control.



Perfect Fit Connector

Loose cable is one of the factors causing the malfunction of Fuel Pump. DENSO Fuel Pump has the connector made to meet OE Specification to fit the wire perfectly. You can be assured that there will not be "loose cable" problem, by using DENSO Products.



Risk of Imitation Fuel Pump



Due to consolidation application by the imitation parts, the specification might be not suitable for the engine. For example: higher flow rate fuel pump is used for smaller cars. This will lead to inefficient fuel consumption rate.



Durability might be an issue for imitation parts because of the low quality materials that does not meet OE Specification. DENSO uses high quality materials so you would not need to worry about the durability.



Loose cable is one of the factors causing the malfunction of Fuel Pump. The pump that is not designed for perfect-fit might cause problem for your car in the future. With DENSO Fuel Pump's connector made to meet the OE Specification to fit the wire perfectly, you will have peace of mind.

By using DENSO Genuine Fuel Pump, you can be assured of the best quality for your car.

Fuel Pump

CAR MODEL	MODEL CODE	MODEL YEAR	ENGINE TYPE	DENSO P/N	PUMP SPECS	PUMP TYPES	PHOTOS PAGE NO.
DAIHATSU							
CHARADE CUORE	L276LS	2007-2011	KRFE	291100-9090	44 L/Hr	i2	58
MATERIA	M401LS, M402LS, M402RS, M412LS	2006	K3VE, 3SZVE	195131-9390	80 L/Hr	H38	36
SIRION	M301LS, M301RS, M303LS, M303RS	2007	K3VE, 3SZVE	291100-9100	66 L/Hr	i2	58
SIRION	M301LS, M301RS, M303LS, M303RS, M311LS	2004	K3VE, 3SZVE	195131-9390	80 L/Hr	H38	36
HONDA							
ACCORD	4D	2003-2007		195131-9470	123 L/Hr	H38	45
ACCORD	CF0, CF8, CF9	2000-2002	MB020, F23A5, F23A6, F20B2, F20B5	195131-9340	80 L/Hr	H38	34
ACCORD	CG1, CG2, CG4, CG5, CG6	2000-2002	J30A1, J30A2, F20B7, F23A1, F23A2, F23A3, F23A4	195131-9340	80 L/Hr	H38	34
ACCORD	CH3, CH4, CK1, CK2	2000-2002	F20B5, J30A1, F23Z2	195131-9340	80 L/Hr	H38	34
ACCORD	CL7, CL9	2005-2008	K20Z2, K24A3	195131-9350	106 L/Hr	H38	35
ACCORD	CM4, CM5, CM6	2003-2007	K20A7, K24A4, K24A8, J30A4	195131-9340	80 L/Hr	H38	34
ACCORD	CM6	2006	J30A5	195131-9470	123 L/Hr	H38	45
ACCORD	CM6, CN3	2003-2007	J30A4, J30A5, JNA1	195131-9470	123 L/Hr	H38	45
ACCORD COUPE		2003-2007		195131-9470	123 L/Hr	H38	45
CITY	CD6	2004-2007	REGD01, REGD02, REGD13, REGD65	195131-9340	80 L/Hr	H38	34
CITY	CD8	2005-2006	REFD17, REFD56, REFD67, REFD69	195131-9340	80 L/Hr	H38	34
CITY	GD6, GD8, GE1, GE4	2004-2008	L13A3, LA15A1, LA15A2, LA15A3, LA12A2, LA12A3, LA13A8	195131-9340	80 L/Hr	H38	34
CITY	GM2	2012	L15A7	291100-9100	66 L/Hr	i2	58
CITY	ZX	2007		195131-9340	80 L/Hr	H38	34
CIVIC	2D	2006		195131-9460	104 L/Hr	H38	44
CIVIC	4D	2001-2005		195131-9330	53 L/Hr	H38	33
CIVIC	4D	2006		195131-9460	104 L/Hr	H38	44
CIVIC	ES1	2003	D17A, D17Z5, D17Z1, MG117	195131-9330	53 L/Hr	H38	33

CAR MODEL	MODEL CODE	MODEL YEAR	ENGINE TYPE	DENSO P/N	PUMP SPECS	PUMP TYPES	PHOTOS PAGE NO.
HONDA							
CIVIC	ES2	2002	MG217, MG317	195131-9330	53 L/Hr	H38	33
CIVIC	ES5	2001-2005	PSJD04, PSJD06, PSJD55, PSJD57, D16W9	195131-9330	53 L/Hr	H38	33
CIVIC	ES8	2001-2005	PSGD02, PSGD53, D15Y3	195131-9330	53 L/Hr	H38	33
CIVIC	FA1, FD1	2006	R18A1	195131-9460	104 L/Hr	H38	44
CIVIC	FD1	2008	RNGD62, RNGD64, RNGD72, RNG84, R18A1	195131-9460	104 L/Hr	H38	44
CIVIC	FD1	2006-2008	RNGD01, RNGD13, RNGD21, RNGD33, RNGD52	195131-9460	104 L/Hr	H38	44
CIVIC	FD1	2009-2011	R18A1	195131-9460	104 L/Hr	H38	44
CIVIC	FD4, FD6, FD7	2006-2011	R16A1, R16A2, R18A2	195131-9460	104 L/Hr	H38	44
CIVIC	S5A, SE1	2002	D17A	195131-9330	53 L/Hr	H38	33
CR-V	RD2, RD4	2002	MR220, K20A5, PNKD24, PNKD26, PNKD75, PNKD77	195131-9340	80 L/Hr	H38	34
CR-V	RD4	2002-2004	PRLD32, PRLD34, PRLD83, PRLD87	195131-9340	80 L/Hr	H38	34
CR-V	RD4, RD5, RD6	2003-2006	K20A4, K20A5, K24A1	195131-9340	80 L/Hr	H38	34
CR-V	RD4, RD5, RD6, RD7, RD8	2005	K20A4, K20A5, K24A1	195131-9350	106 L/Hr	H38	35
CR-V	RD5	2002-2004	K20A5	195131-9340	80 L/Hr	H38	34
CR-V	RD5	2002-2006	K20A4	195131-9340	80 L/Hr	H38	34
CR-V	RD6	2005	K24A1	195131-9340	80 L/Hr	H38	34
CR-V	RD7	2006	RRMD06, RRMD57	195131-9340	80 L/Hr	H38	34
CR-V	RE5	2013	R20A9	291100-9110	89 L/Hr	i2	59
CR-V	RM1, RM2	2012-2014	R20A5, R20A7	291100-9110	89 L/Hr	i2	59
CR-V	RM4	2012	K24Z9	291100-9110	89 L/Hr	i2	59
CR-V		2007-2011		195131-9460	104 L/Hr	H38	44
FIT	GD1, GD3	2005	L13A3, L15A1	195131-9340	80 L/Hr	H38	34
FIT	GD6, GD8	2003-2005	L13A3, L15A1	195131-9340	80 L/Hr	H38	34

Fuel Pump

CAR MODEL	MODEL CODE	MODEL YEAR	ENGINE TYPE	DENSO P/N	PUMP SPECS	PUMP TYPES	PHOTOS PAGE NO.
HONDA							
HR-V	GH1, GH2	2000-2003	D16W1, D16W2, D16W5	195131-9330	53 L/Hr	H38	33
HR-V	GH3, GM4	2000-2005	D16W1, D16W2, D16W5	195131-9330	53 L/Hr	H38	33
HR-V	3D	2000		195131-9330	53 L/Hr	H38	33
HR-V	5D	2000-2005		195131-9330	53 L/Hr	H38	33
INSIGHT	ZE1	2001-2004	ECA1	195131-9330	53 L/Hr	H38	33
JAZZ	GD1	2002-2008	L13A1, L13A2, L13A3	195131-9340	80 L/Hr	H38	34
JAZZ	GD3	2005-2008	L15A1, L15A2, L15A4	195131-9340	80 L/Hr	H38	34
JAZZ	GD5	2002-2008	L12A1, L12A3	195131-9340	80 L/Hr	H38	35
JAZZ	GE2	2005-2008	L12A4	195131-9340	80 L/Hr	H38	35
JAZZ	GE3	2005-2008	L13A6	195131-9340	80 L/Hr	H38	35
JAZZ	GP1	2012-2014	LDA3	195131-9340	80 L/Hr	H38	35
JAZZ	HYBRID	2013		195131-9340	80 L/Hr	H38	35
ODYSSEY	RA6	2000-2003	F23Z4	195131-9340	80 L/Hr	H38	35
ODYSSEY	RA8	2000-2003	J30A3	195131-9340	80 L/Hr	H38	35
S2000	AP1	2000-2004	F20C1, F20C2	195131-9350	106 L/Hr	H38	35
S2000	AP1	2006-2007	F20C2	195131-9360	148 L/Hr	H38	36
S2000		2000-2005		195131-9350	106 L/Hr	H38	35
S2000		2006-2009		195131-9360	148 L/Hr	H38	36
STEP WGN	RF3, RF4, RF5	2002-2005	K20A, K20A3, K2DA	195131-9340	80 L/Hr	H38	35
STEP WGN	RF7, RF8	2005	K24A	195131-9340	80 L/Hr	H38	35
STREAM	RN1	2002-2006	D17A2	195131-9340	80 L/Hr	H38	35
STREAM	RN3	2002-2006	K20A1	195131-9340	80 L/Hr	H38	35

CAR MODEL	MODEL CODE	MODEL YEAR	ENGINE TYPE	DENSO P/N	PUMP SPECS	PUMP TYPES	PHOTOS PAGE NO.
ISUZU							
TBR (CHEVROLET)		2002	22LE/C22N	195131-9390	80 L/Hr	H38	36
TFR/TFS		1999	20SE	195131-9390	80 L/Hr	H38	36
TFR/TFS		1999-2003	22LE/C22NE	195131-9390	80 L/Hr	H38	36
TFR/TFS		1999-2003	6VD1	195131-9390	80 L/Hr	H38	36
UBS		1998	6VD1, 6VE1	195131-9400	135 L/Hr	H38	40
LEXUS							
ES2##/350/300H	ASV61	2015	6ARFSE	291100-9060	109 L/Hr	i2	56
ES240/350	ACV40	2009	2AZFE	291000-9050	113 L/Hr	GH	52
ES240/350	GSV40	2006-2012	2GRFE	195131-9300	115 L/Hr	H38	32
GS	AWL10	2013-2015	2ARFSE	291100-9080	149 L/Hr	i2	57
GS	GRL10, GRL15	2012-2015	2GRFSE	195131-9520	195 L/Hr	H38	48
GS	GRL11	2012-2015	4GRFSE	195131-9520	195 L/Hr	H38	48
GS	GWL10	2012	2GRFXE	195131-9520	195 L/Hr	H38	48
GS2##/350/450H	GRL10, GRL15	2011-2015	2GRFSE	195131-9520	195 L/Hr	H38	48
GS2##/350/450H	GRL11	2012-2015	4GRFSE	195131-9520	195 L/Hr	H38	48
GS2##/350/450H	GWL10	2012	2GRFXE	195131-9520	195 L/Hr	H38	48
GS250/350/450H	GRL10, GRL15	2011	2GRFSE	195131-9520	195 L/Hr	H38	48
GS250/350/450H	GRL11	2011	4GRFSE	195131-9520	195 L/Hr	H38	48
GS30/35/43/460	URS190	2008-2011	1URFE, 1URFSE	195131-9520	195 L/Hr	H38	48
GX400/460	GRJ158	2012	1GRFE	195131-9510	200 L/Hr	H38	47
GX400/460	URJ150	2009	1URFE	195131-9510	200 L/Hr	H38	47
GX470	UZJ120	2002	2UZFE	195131-9480	135 L/Hr	H38	46
IS F	USE20	2007-2014	2URGSE	195131-9520	195 L/Hr	H38	48

Fuel Pump

CAR MODEL	MODEL CODE	MODEL YEAR	ENGINE TYPE	DENSO P/N	PUMP SPECS	PUMP TYPES	PHOTOS PAGE NO.
LEXUS							
IS2###/3###	AVE30	2013-2015	2ARFSE	291100-9080	149 L/Hr	i2	57
IS2###/3###	GSE30, GSE35	2013-2015	4GRFSE	291100-9080	149 L/Hr	i2	57
IS2###/3###	GSE31, GSE36, GSE37	2013-2015	2GRFSE	195131-9520	195 L/Hr	H38	48
IS2###/300H	AVE30	2013-2015	2ARFSE	291100-9080	149 L/Hr	i2	57
IS2###/300H	GSE30	2013-2015	4GRFSE	291100-9080	149 L/Hr	i2	57
IS250/350/ 2##D	ALE20	2005- 2008	2ADFHV	195131-9300	115 L/Hr	H38	32
IS250/350/ 2##D	ALE20	2010-2012	2ADFTV	195131-9300	115 L/Hr	H38	32
IS250/350/ 300H	AVE30	2013-	2ARFSE	291100-9080	149 L/Hr	i2	57
IS250/350/ 300H	GSE30, GSE35	2013-	4GRFSE	291100-9080	149 L/Hr	i2	57
IS250/350/ 300H	GSE31	2013-	2GRFSE	195131-9520	195 L/Hr	H38	48
IS300	JCE10	2000- 2005	2JZGE	195130-6990	125 L/Hr	H38	29
LFA	LFA10	2010-2012	1LRGUE	195131-9410	140 L/Hr	H38	41
LS430	UCF30	2000- 2003	3UZFE	195130-6990	125 L/Hr	H38	29
LS460/460L	USF40, USF41	2006- 2012	1URFE, 1URFSE	195131-9520	195 L/Hr	H38	49
LS460/460L	USF45, USF46	2008- 2012	1URFSE	195131-9520	195 L/Hr	H38	49
LS600H/ 600HL	UVF45, UVF46	2007- 2012	2URFSE	195131-9520	195 L/Hr	H38	49
LS600HL	UVF46	2007- 2009	2URFSE	195131-9520	195 L/Hr	H38	49
LX450D/460/ 570	URJ201	2007- 2012	3URFE	195131-9520	195 L/Hr	H38	49
LX450D/460/ 570	URJ201	2009	3URFE	195131-9510	200 L/Hr	H38	47
LX450D/460/ 570	URJ202	2012-2015	1URFE	195131-9520	195 L/Hr	H38	49
LX450D/460/ 570	VDJ201	2015-	1VDFTV	195131-9460	104 L/Hr	H38	44
LX450D/570	URJ201	2007	3URFE	195131-9520	195 L/Hr	H38	49
LX450D/570	URJ201	2007- 2012	3URFE	195131-9510	200 L/Hr	H38	47

CAR MODEL	MODEL CODE	MODEL YEAR	ENGINE TYPE	DENSO P/N	PUMP SPECS	PUMP TYPES	PHOTOS PAGE NO.
LEXUS							
LX460/570	URJ201	2007	3URFE	195131-9510	200 L/Hr	H38	47
LX460/570	URJ201	2007-2012	3URFE	195131-9520	195 L/Hr	H38	49
LX460/570	URJ202	2012-	1URFE	195131-9520	195 L/Hr	H38	49
LX570	URJ201	2007	3URFE	195131-9520	195 L/Hr	H38	49
LX570	URJ201	2007-2012	3URFE	195131-9510	200 L/Hr	H38	47
RC3###/200T	AVC10	2015-	2ARFSE	291100-9080	149 L/Hr	i2	57
RC3###/200T	GSC10	2014	2GRFSE	195131-9520	195 L/Hr	H38	49
RC350	GSC10	2014-	2GRFSE	195131-9520	195 L/Hr	H38	49
RC350	GSC15	2014-	2GRFSE	195131-9520	195 L/Hr	H38	49
RC350/300/200T	GSC10	2014-2015	2GRFSE	195131-9520	195 L/Hr	H38	49
RC350/300/200T	GSC15	2014	2GRFSE	195131-9520	195 L/Hr	H38	49
RC350/300/200T	GSC16	2015-	2GRFSE	195131-9520	195 L/Hr	H38	49
RC350/300H/200T	AVC10	2015	2ARFSE	291100-9080	149 L/Hr	i2	57
RC350/300H/200T	AVC10	2015-	2ARFSE	291100-9080	149 L/Hr	i2	57
RC350/300H/200T	GSC10	2014	2GRFSE	195131-9520	195 L/Hr	H38	49
RX300	MCU15	2000-2003	1MZFE	195131-9300	115 L/Hr	H38	32
RX300/330/350	MCU35	2003-2006	1MZFE	195131-9470	123 L/Hr	H38	45
RX300/330/350	MCU38	2003-2006	3MZFE	195131-9470	123 L/Hr	H38	45
RX330/350	MCU33	2003-2006	3MZFE	195131-9470	123 L/Hr	H38	45
RX330/350	MCU38	2003-2006	3MZFE	195131-9470	123 L/Hr	H38	45
RX400H	MHU33	2005-2008	3MZFE	195131-9300	115 L/Hr	H38	32
RX400H	MHU38	2005-2008	3MZFE	195131-9300	115 L/Hr	H38	32
SC430	UZZ40	2001-2010	3UZFE	195130-6990	125 L/Hr	H38	29

Fuel Pump

CAR MODEL	MODEL CODE	MODEL YEAR	ENGINE TYPE	DENSO P/N	PUMP SPECS	PUMP TYPES	PHOTOS PAGE NO.
LEXUS							
SC430	UZZ40	2001-2010	3UZFE	195131-9750	145 L/Hr	H38	50
MAZDA							
3	BA6R, BBN5, BBN6, BDN4, BFB3, BGW5, BHB2, BR6J	2006-		195131-9430	165 L/Hr	H38	42
5	CC43, CC44, CC45, CC46, CC99	2005-		195131-9400	135 L/Hr	H38	40
5	CD01 - CD11	2005-		195131-9400	135 L/Hr	H38	40
5	CD83, CD84	2007-2009		195131-9400	135 L/Hr	H38	40
5	CE49 - CE57	2007-2007		195131-9400	135 L/Hr	H38	40
5	CE59 - CE64	2007-2009		195131-9400	135 L/Hr	H38	40
5	CG36 - CG41	2010-		195131-9400	135 L/Hr	H38	40
5	CG47 - CG55	2009-		195131-9400	135 L/Hr	H38	40
5	CG60	2010-		195131-9400	135 L/Hr	H38	40
6	GAS1 - GAS9	2007-2008		195131-9400	135 L/Hr	H38	40
6	GAT1 - GAT3	2007-2008		195131-9400	135 L/Hr	H38	40
6	GAT6 - GAT9	2007-2008		195131-9400	135 L/Hr	H38	40
6	GCD1 - GCD4	2007-2008		195131-9400	135 L/Hr	H38	41
6	GP9A, GP9B, GP9C, GP9D	2005-		195131-9430	165 L/Hr	H38	42
CX-3		2015-		291100-9130	112 L/Hr	i2	60
CX-7	EG23, EG24, EG27, EG28	2006-		195131-9430	165 L/Hr	H38	42
CX-7	EG65, EG66, EG67, EG68	2006-		195131-9430	165 L/Hr	H38	42
CX-7	EH44, EH45, EH46, EH47	2009-		195131-9430	165 L/Hr	H38	42
CX-7	EH48, EH49, EH54, EH55	2009-		195131-9410	140 L/Hr	H38	41
CX-7	EH50, EH51, EH52, EH53	2009-		195131-9430	165 L/Hr	H38	42
CX-9	TE69 - TE76	2009-2010		195131-9410	140 L/Hr	H38	41

CAR MODEL	MODEL CODE	MODEL YEAR	ENGINE TYPE	DENSO P/N	PUMP SPECS	PUMP TYPES	PHOTOS PAGE NO.
MAZDA							
CX-9	TG17 - TG24	2010-2012		195131-9410	140 L/Hr	H38	41
CX-9	TK21 - TK28	2012-		195131-9410	140 L/Hr	H38	41
MIATA	NE55, NE59, NE61	2005-2007		195131-9390	80 L/Hr	H38	36
MIATA	NF47, NF49, NF51, NF53, NF55, NF57, NF59	2005-2007		195131-9390	80 L/Hr	H38	36
MIATA	NG09	2005-2007		195131-9390	80 L/Hr	H38	36
MIATA	NG14, NG15, NG16, NG17	2005-2007		195131-9390	80 L/Hr	H38	36
MIATA	NG20 - NG30	2006-2007		195131-9390	80 L/Hr	H38	36
MIATA	NG70, NG75, NG76, NG77, NG78	2006-2007		195131-9390	80 L/Hr	H38	36
MIATA	NG90 - NG99	2007-		195131-9390	80 L/Hr	H38	37
MIATA	NH01 - NH16	2007-		195131-9390	80 L/Hr	H38	37
MIATA	NH18 , NH19, NH20, NH21, NH24, NH25, NH28, NH29	2008-		195131-9390	80 L/Hr	H38	37
MIATA	NH30, NH31, NH32, NH34-NH41	2008-		195131-9390	80 L/Hr	H38	37
MIATA	NH71, NH72	2008-		195131-9390	80 L/Hr	H38	37
MIATA	NR91, NR92, NR93	2011-		195131-9390	80 L/Hr	H38	37
MILLENNIA	TC44, TC45	1998-2000		195131-9390	80 L/Hr	H38	37
MILLENNIA	TC86	2000-		195131-9390	80 L/Hr	H38	37
MPV	LC62, LC63, LC70, LC71, LC76, LC77	1999-2001		195131-9400	135 L/Hr	H38	41
MPV	LC76, LC77	1999-2002		195131-9410	140 L/Hr	H38	41
MPV	LD15, LD16, LD17, LD18	1999-2001		195131-9400	135 L/Hr	H38	41
MPV	LD47, LD48, LD49, LD50	2001-2003		195131-9410	140 L/Hr	H38	41
MPV	LD52, LD53, LD54, LD55	2001-2003		195131-9410	140 L/Hr	H38	41
MPV	LE43 - LE53	2003-2005		195131-9410	140 L/Hr	H38	41
MPV	LF15, LF20, LF21, LF22, LF23	2003-2006		195131-9410	140 L/Hr	H38	41

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CAR MODEL	MODEL CODE	MODEL YEAR	ENGINE TYPE	DENSO P/N	PUMP SPECS	PUMP TYPES	PHOTOS PAGE NO.
MAZDA							
MPV	LF37 - LF49	2005-2006		195131-9410	140 L/Hr	H38	41
MPV	LF51, LF55, LF58	2005-2005		195131-9410	140 L/Hr	H38	41
MX-5		2015-		291100-9130	112 L/Hr	i2	60
PROTEGE	BJ0E, BJ0F, BJ0G, BJ0H, BJ0J, BJ0K, BJ0L	1998-2000		195131-9390	80 L/Hr	H38	37
PROTEGE	BJ0M, BJ0N, BJ0P, BJ0R, BJ0S, BJ0W	1998-2000		195131-9390	80 L/Hr	H38	37
PROTEGE	BJ1A, BJ1C, BJ1D, BJ1E, BJ1G	1998-2000		195131-9390	80 L/Hr	H38	37
PROTEGE	BK0T, BK0V	1998-2000		195131-9390	80 L/Hr	H38	37
PROTEGE	BK7F, BK7G, BK7K, BK7L, BK7M, BK7N, BK7P, BK7R	1998-2000		195131-9390	80 L/Hr	H38	37
PROTEGE	BL8D, BL8E, BL8F, BL8G, BL8H, BL8J, BL8K, BL8L	2000-2002		195131-9390	80 L/Hr	H38	37
PROTEGE	BL8M, BL8N, BL8P, BL8R, BL8S, BL8T, BL8V, BL8W	2000-2002		195131-9390	80 L/Hr	H38	37
PROTEGE	BL9A, BL9B, BL9C, BL9D, BL9E, BL9F, BL9G, BL9H	2000-2002		195131-9390	80 L/Hr	H38	37
PROTEGE	BN5V, BN5W	2001-2002		195131-9390	80 L/Hr	H38	37
PROTEGE	BN6A, BN6B, BN6C, BN6D, BN6E, BN6F	2001-2002		195131-9390	80 L/Hr	H38	37
PROTEGE	BN7H	2001-2001		195131-9390	80 L/Hr	H38	37
PROTEGE	BP3E, BP3F, BP3G, BP3H, BP3J, BP3K, BP3L	2002-		195131-9390	80 L/Hr	H38	37
PROTEGE	BP3M, BP3N, BP3P, BP3R, BP3S, BP3T, BP3V, BP3W	2002-		195131-9390	80 L/Hr	H38	38
PROTEGE	BP4A, BP4B, BP4C, BP4D, BP4E, BP4F, BP4G, BP4H, BP4J	2002-		195131-9390	80 L/Hr	H38	38
PROTEGE	BP5T, BP5V, BP5W	2002-2002		195131-9390	80 L/Hr	H38	38
PROTEGE	BP6A, BP6B, BP6C	2002-2002		195131-9390	80 L/Hr	H38	38
PROTEGE	BP7H, BP7J, BP7K, BP7L, BP7M, BP7N, BP7P, BP7R, BP7S	2002-		195131-9390	80 L/Hr	H38	38
PROTEGE5	BL8D, BL8H, BL8M, BL8N, BL8P, BL8R, BL8S, BL8T, BL8V, BL8W	2000-		195131-9390	80 L/Hr	H38	38
PROTEGE5	BL9A, BL9B, BL9E, BL9F	2000-2002		195131-9390	80 L/Hr	H38	38

CAR MODEL	MODEL CODE	MODEL YEAR	ENGINE TYPE	DENSO P/N	PUMP SPECS	PUMP TYPES	PHOTOS PAGE NO.
MAZDA							
PROTEGE5	BN5V, BN5W	2001-2002		195131-9390	80 L/Hr	H38	38
PROTEGE5	BN6A, BN6B, BN6C, BN6D, BN6E, BN6F	2001-2002		195131-9390	80 L/Hr	H38	38
PROTEGE5	BP3E, BP3F, BP3G, BP3H, BP3J, BP3K, BP3L	2002-		195131-9390	80 L/Hr	H38	38
PROTEGE5	BP3M, BP3N, BP3P, BP3R, BP3S, BP3T, BP3V, BP3W	2002-		195131-9390	80 L/Hr	H38	38
PROTEGE5	BP4A, BP4B, BP4C, BP4D, BP4E, BP4F, BP4G, BP4H, BP4J	2002-		195131-9390	80 L/Hr	H38	38
PROTEGE5	BP5T, BP5V, BP5W	2002-2002		195131-9390	80 L/Hr	H38	38
PROTEGE5	BP6A, BP6B, BP6C	2002-2002		195131-9390	80 L/Hr	H38	38
PROTEGE5	BP7H, BP7J, BP7K, BP7L, BP7M, BP7N, BP7P, BP7R, BP7S	2002-		195131-9390	80 L/Hr	H38	38
RX-8	FF14, FF16, FF17, FF19	2008-	13B	195131-9430	165 L/Hr	H38	42
RX-8	FF20, FF22	2008-	13B	195131-9430	165 L/Hr	H38	42
RX-8	FF60 - FF66	2008-	13B	195131-9430	165 L/Hr	H38	42
MITSUBISHI							
LANCER	CS1A, CS2A, CS3A, CS3W	2000-	4G13, 4G15, 4G18	195131-9390	80 L/Hr	H38	38
LANCER	CS6A, CS6W	2000-	4G94	195131-9390	80 L/Hr	H38	38
LANCER	CS7A, CS7W	2000-	4G69	195131-9390	80 L/Hr	H38	38
LANCER	CS5A, CS9A, CS5W	2000-	4G63	195131-9390	80 L/Hr	H38	38
LANCER/ LANCER CLASSIC	CS1A, CS3A, CS3W	2000-2011	4G13, 4G18	195131-9390	80 L/Hr	H38	38
LANCER/ LANCER CLASSIC	CS9A, CS9W	2000-2011	4G63	195131-9390	80 L/Hr	H38	39
NISSAN							
GT-R	R35	2008-2013	VR38DETT	195131-9470	123 L/Hr	H38	45

Fuel Pump

CAR MODEL	MODEL CODE	MODEL YEAR	ENGINE TYPE	DENSO P/N	PUMP SPECS	PUMP TYPES	PHOTOS PAGE NO.
SUBARU							
FORESTER	S12	2007-2009	255	195131-9480	135 L/Hr	H38	46
IMPREZA	G12	2007-2011	253	195131-9470	123 L/Hr	H38	45
IMPREZA	G12	2007-2014	255	195131-9480	135 L/Hr	H38	46
IMPREZA	G12	2007-2014	257	195131-9490	175 L/Hr	H38	46
IMPREZA	G22	2007-2014	257	195131-9490	175 L/Hr	H38	46
IMPREZA	G22	2010-2014	255	195131-9480	135 L/Hr	H38	46
LEGACY	B14, B15	2012-2014	20Z	195131-9460	104 L/Hr	H38	44
LEGACY	B15	2014	20F	291100-9130	112 L/Hr	i2	60
LEGACY	B15	2014	25A, 25B	291100-9120	122 L/Hr	i2	59
LEGACY	B15	2014	36D	291100-9130	112 L/Hr	i2	60
WRX	V10	2013-	257	195131-9490	175 L/Hr	H38	46
WRX	V10	2013-2015	20E, 20F	291100-9130	112 L/Hr	i2	60
WRX/LEVORG	V10	2013-	257	195131-9490	175 L/Hr	H38	46
WRX/LEVORG	V10	2013-	20E, 20F	291100-9130	112 L/Hr	i2	60
WRX/LEVORG	V10	2015-	16E, 16F	291100-9120	122 L/Hr	i2	59
SUZUKI							
AERIO - NEW BALENO		2000-		195131-9390	80 L/Hr	H38	39
ESCUDO	SE416	2000-		195131-9390	80 L/Hr	H38	39
ESCUDO	SE420	2000-		195131-9390	80 L/Hr	H38	39
JIMNY	SN413V	2013-		195131-9390	80 L/Hr	H38	39
KIZASHI	A6B424	2013-		195131-9410	140 L/Hr	H38	42
NEO BALENO	RW415	2008-2008		195131-9410	140 L/Hr	H38	42

CAR MODEL	MODEL CODE	MODEL YEAR	ENGINE TYPE	DENSO P/N	PUMP SPECS	PUMP TYPES	PHOTOS PAGE NO.
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SUZUKI

SWIFT	AZH412	2013-	K12B	195131-9390	80 L/Hr	H38	39
SWIFT	AZH414	2013-	K14B	195131-9390	80 L/Hr	H38	39
SWIFT	AZH416	2013-	M16A	195131-9390	80 L/Hr	H38	39
SWIFT	RS415	2000-		195131-9410	140 L/Hr	H38	42
SWIFT	GL	2000-		195131-9410	140 L/Hr	H38	42
SX4	RW415	2007-	M15A	195131-9410	140 L/Hr	H38	42
SX4	RW416	2013-	M16A	195131-9410	140 L/Hr	H38	42
SX4	RW420	2013-	J20A, J20B	195131-9410	140 L/Hr	H38	42
SX4		2013-		195131-9410	140 L/Hr	H38	42

TOYOTA

4RUNNER	GRN210, GRN215	2002-2009	1GRFE	195131-9480	135 L/Hr	H38	46
4RUNNER	GRN280, GRN285	2009	1GRFE	195131-9510	200 L/Hr	H38	47
4RUNNER	TRN280, TRN285	2009-2011	2TRFE	195131-9390	80 L/Hr	H38	39
4RUNNER	UZN210, UZN215	2002-2005	2UZFE	195131-9480	135 L/Hr	H38	46
4RUNNER	UZN210, UZN215	2002-2009	2UZFE	291000-9060	144 L/Hr	GH	54
ALPHARD	ANH10W, ANH15W	2002-2008	2AZFE	195131-9290	80 L/Hr	H38	30
ALPHARD	ATH10W	2003-2008	2AZFXE	195131-9290	80 L/Hr	H38	30
ALPHARD	MNH10, MNH10W, MNH15W	2002-2008	1MZFE	195131-9300	115 L/Hr	H38	32
ALPHARD/VELLFIRE	AGH30	2015	2ARFE	291100-9040	116 L/Hr	i2	55
AURIS	NZE151H	2006-2012	1NZFE	291000-9010	76 L/Hr	GH	50
AURIS	NZE184H	2012-	1NZFE	291000-9030	105 L/Hr	GH	52
AURIS	ZRE151	2009-2012	1ZRFE, 1ZRFAE	291000-9030	105 L/Hr	GH	52
AURIS	ZRE152	2007-2010	2ZRFE, 2ZRFAE	291000-9050	113 L/Hr	GH	52

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CAR MODEL	MODEL CODE	MODEL YEAR	ENGINE TYPE	DENSO P/N	PUMP SPECS	PUMP TYPES	PHOTOS PAGE NO.
TOYOTA							
AURIS	ZRE152H	2006-2012	2ZRFE, 2ZRFAE	291000-9050	113 L/Hr	GH	52
AURIS	ZRE154H	2006-2009	2ZRFE, 2ZRFAE	291000-9050	113 L/Hr	GH	52
AURIS	ZZE150	2007-2008	4ZZFE	291000-9010	76 L/Hr	GH	50
AURIS/ COROLLA	ZRE151	2009-2010	1ZRFE	291000-9030	105 L/Hr	GH	52
AURIS/ COROLLA	ZRE152	2008-2009	2ZRFAE	291000-9050	113 L/Hr	GH	52
AURIS/ COROLLA	ZZE150	2006-2008	4ZZFE	291000-9010	76 L/Hr	GH	50
AVALON	MCX10	2000-2005	1MZFE	195131-9290	80 L/Hr	H38	30
AVANZA	F601LM, F601RM	2006-	K3VE	195131-9390	80 L/Hr	H38	39
AVANZA	F602LM, F602RM	2006-	3SZVE	195131-9390	80 L/Hr	H38	39
BB	NCP35	2000-2005	1NZFE	195131-9290	80 L/Hr	H38	30
BB	QNC20, QNC25	2006-2008	K3VE	195131-9390	80 L/Hr	H38	39
BB	QNC20, QNC25	2008-	K3VE	291100-9100	66 L/Hr	i2	58
BB	QNC21	2006-	3SZVE	195131-9390	80 L/Hr	H38	39
BB	QNC21	2008-	3SZVE	291100-9100	66 L/Hr	i2	58
BLADE	AZE154H	2006-2012	2AZFE	291000-9050	113 L/Hr	GH	52
BLADE	AZE156H	2006-2012	2AZFE	291000-9050	113 L/Hr	GH	52
BREVIS	JCG10, JCG15	2001-2007	1JZFSE	195130-6990	125 L/Hr	H38	29
BREVIS	JCG11	2001-2007	2JZFSE	195130-6990	125 L/Hr	H38	29
CALDINA	ST246W	2002-2007	3SGTE	195130-6990	125 L/Hr	H38	29
CAMRY	ACV30, ACV35, ACV36	2001-2006	2AZFE	195131-9290	80 L/Hr	H38	30
CAMRY	ACV31	2001-2006	1AZFE	195131-9290	80 L/Hr	H38	30
CAMRY	ACV40	2006-2011	2AZFE	291000-9050	113 L/Hr	GH	52
CAMRY	ACV41	2009-	1AZFE	291000-9030	105 L/Hr	GH	52

CAR MODEL	MODEL CODE	MODEL YEAR	ENGINE TYPE	DENSO P/N	PUMP SPECS	PUMP TYPES	PHOTOS PAGE NO.
TOYOTA							
CAMRY	ACV45	2006-2011	2AZFE	195131-9300	115 L/Hr	H38	32
CAMRY	AHV40	2006-2012	2AZFXE	195131-9390	80 L/Hr	H38	39
CAMRY	AHV41	2010-2011	3AZFXE	195131-9390	80 L/Hr	H38	39
CAMRY	ASV40	2009-2011	2ARFE	291000-9050	113 L/Hr	GH	52
CAMRY	ASV51	2015-	6ARFSE	291100-9060	109 L/Hr	i2	56
CAMRY	GSV40	2006-2012	2GRFE	195131-9300	115 L/Hr	H38	32
CAMRY	MCV30	2004-2006	1MZFE	195131-9300	115 L/Hr	H38	32
CAMRY	MCV30, MCV36	2001-2006	1MZFE	195131-9290	80 L/Hr	H38	30
CAMRY/AURION	ACV40	2006-2009	2AZFE	291000-9050	113 L/Hr	GH	52
CAMRY/AURION	AHV40	2010-2011	2AZFXE	195131-9390	80 L/Hr	H38	39
CELSIOR	UCF30, UCF31	2000-2006	3UZFE	195130-6990	125 L/Hr	H38	29
COASTER	GRB53	2013-	6GRFE	195131-9520	195 L/Hr	H38	49
COASTER	RZB40	1999-2004	3RZFE	195131-9290	80 L/Hr	H38	30
COASTER	RZB50, RZB53, RZB54	1999-2007	3RZFE	195131-9290	80 L/Hr	H38	30
COASTER	TRB40	2007-	2TRFE	195131-9290	80 L/Hr	H38	31
COASTER	TRB50, TRB53	2007-2013	2TRFE	195131-9290	80 L/Hr	H38	31
COROLLA	AE111	1998-1999	4AFE	195131-9280	50 L/Hr	H38	30
COROLLA	AZE141	2008-2013	2AZFE	291000-9050	113 L/Hr	GH	53
COROLLA	EE111	1998-1999	4EFE	195131-9280	50 L/Hr	H38	30
COROLLA	NZE141	2007-2013	1NZFE	291000-9010	76 L/Hr	GH	50
COROLLA	ZRE120	2007-	1ZRFE	195131-9290	80 L/Hr	H38	31
COROLLA	ZRE141	2010-2014	1ZRFE	291000-9030	105 L/Hr	GH	52
COROLLA	ZRE142	2007-2013	2ZRFE	291000-9050	113 L/Hr	GH	53

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CAR MODEL	MODEL CODE	MODEL YEAR	ENGINE TYPE	DENSO P/N	PUMP SPECS	PUMP TYPES	PHOTOS PAGE NO.
TOYOTA							
COROLLA	ZRE151	2010-2014	1ZRFE, 1ZRFAE	291000-9030	105 L/Hr	GH	52
COROLLA	ZRE152	2007-2014	2ZRFE	291000-9050	113 L/Hr	GH	53
COROLLA	ZRE153	2010-2014	3ZRFE	291000-9050	113 L/Hr	GH	53
COROLLA	ZRE172	2014	2ZRFE	291100-9040	116 L/Hr	i2	55
COROLLA	ZRE173	2015	3ZRFE	291100-9040	116 L/Hr	i2	55
COROLLA	ZZE111	1999-2001	4ZZFE	195131-9280	50 L/Hr	H38	30
COROLLA	ZZE112	1999-2001	3ZZFE	195131-9280	50 L/Hr	H38	30
COROLLA	ZZE121	2001-2008	3ZZFE	195131-9280	50 L/Hr	H38	30
COROLLA	ZZE122	2001-2008	1ZZFE	195131-9290	80 L/Hr	H38	31
COROLLA	ZZE142	2010-2013	1ZZFE	291000-9030	105 L/Hr	GH	52
COROLLA	ZZE150	2006-2009	4ZZFE	291000-9010	76 L/Hr	GH	50
COROLLA AXIO/FIELDER	NZE141, NZE141G	2006-2012	1NZFE	291000-9010	76 L/Hr	GH	50
COROLLA AXIO/FIELDER	NZE141G	2006-2008	1NZFE	291000-9010	76 L/Hr	GH	50
COROLLA AXIO/FIELDER	ZRE142	2006-2012	2ZRFE, 2ZRFAE	291000-9050	113 L/Hr	GH	53
COROLLA AXIO/FIELDER	ZRE142G	2006-2012	2ZRFE, 2ZRFAE	291000-9050	113 L/Hr	GH	53
COROLLA AXIO/FIELDER	ZRE144	2006-2012	2ZRFE, 2ZRFAE	291000-9050	113 L/Hr	GH	53
COROLLA AXIO/FIELDER	ZRE144G	2006-2012	2ZRFE, 2ZRFAE	291000-9050	113 L/Hr	GH	53
COROLLA HB	ZRE152	2007-2012	2ZRFE	291000-9050	113 L/Hr	GH	53
COROLLA RUMION	NZE151N	2007-2009	1NZFE	291000-9010	76 L/Hr	GH	50
COROLLA RUMION	ZRE152N	2007-2009	2ZRFE, 2ZRFAE	291000-9050	113 L/Hr	GH	53
COROLLA RUMION	ZRE154N	2007-2009	2ZRFE, 2ZRFAE	291000-9050	113 L/Hr	GH	53
COROLLA SED	ZRE152	2007-2013	2ZRFE	291000-9050	113 L/Hr	GH	53
COROLLA SED	ZRE153	2010-2013	3ZRFE	291000-9050	113 L/Hr	GH	53

CAR MODEL	MODEL CODE	MODEL YEAR	ENGINE TYPE	DENSO P/N	PUMP SPECS	PUMP TYPES	PHOTOS PAGE NO.
TOYOTA							
COROLLA/ ALTIS	NZE140	2008- 2014	2NZFE	291000-9010	76 L/Hr	GH	50
COROLLA/ ALTIS	ZRE141	2010-2014	1ZRFE	291000-9030	105 L/Hr	GH	52
COROLLA/ ALTIS	ZRE142	2011-2013	2ZRFE	291000-9050	113 L/Hr	GH	53
COROLLA/ ALTIS	ZRE143	2008- 2014	3ZRFE	291000-9050	113 L/Hr	GH	53
COROLLA/ ALTIS	ZRE171, ZRE172	2013-	1ZRFE	291100-9020	78 L/Hr	i2	54
COROLLA/ ALTIS	ZRE172	2013	2ZRFE	291100-9040	116 L/Hr	i2	55
COROLLA/ ALTIS	ZRE173	2013-2015	3ZRFE	291100-9040	116 L/Hr	i2	55
CROWN	AWS210	2013-	2ARFSE	291100-9080	149 L/Hr	i2	57
CROWN	GRS210, GRS211	2012-	4GRFSE	291100-9080	149 L/Hr	i2	57
DYNA/ TOYOACE	RZY220	2001- 2003	1RZE	195131-9290	80 L/Hr	H38	31
DYNA/ TOYOACE	TRC600, TRC600A	2011-	2TRFE	195131-9290	80 L/Hr	H38	31
DYNA/ TOYOACE	TRU300, TRU300A, TRU340, TRU500	2007-2011	2TRFE	195131-9290	80 L/Hr	H38	31
DYNA/ TOYOACE	TRU600	2011-	2TRFE	195131-9290	80 L/Hr	H38	31
DYNA/ TOYOACE	TRY220, TRY230	2003-	1TRFE	195131-9290	80 L/Hr	H38	31
ECHO	NCP13	2003- 2005	1NZFE	195131-9280	50 L/Hr	H38	30
ESTIMA	ACR50W	2006- 2012	2AZFE	291000-9050	113 L/Hr	GH	53
ESTIMA	AHR10W	2001- 2006	2AZFXE	195131-9290	80 L/Hr	H38	31
ESTIMA	AHR20W	2006- 2012	2AZFXE	195131-9410	140 L/Hr	H38	42
FJ CRUISER	GSJ10, GSJ15	2006- 2010	1GRFE	291000-9060	144 L/Hr	GH	54
FJ CRUISER	GSJ10, GSJ15, GSJ15W	2006- 2014	1GRFE	195131-9510	200 L/Hr	H38	47
FORTUNER	GGN155, GGN165	2015-	1GRFE	291100-9070	169 L/Hr	i2	57
FORTUNER	GGN50, GGN60	2005-	1GRFE	291000-9060	144 L/Hr	GH	54
FORTUNER	TGN156	2015-	2TRFE	291100-9050	116 L/Hr	i2	56

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CAR MODEL	MODEL CODE	MODEL YEAR	ENGINE TYPE	DENSO P/N	PUMP SPECS	PUMP TYPES	PHOTOS PAGE NO.
TOYOTA							
FORTUNER	TGN51, TGN61	2005	2TRFE	291000-9020	95 L/Hr	GH	51
HARRIER	ACU30W, ACU35W	2003-2012	2AZFE	195131-9450	80 L/Hr	H38	43
HARRIER	MCU30W, MCU31W, MCU35W, MCU36W	2003-2006	1MZFE	195131-9470	123 L/Hr	H38	45
HARRIER	MHU38W	2005-2012	3MZFE	195131-9300	115 L/Hr	H38	32
HIACE	KDH200, KDH202, KDH212, KDH222	2014-	2KDFTV	291100-9030	94 L/Hr	i2	55
HIACE	KDH203, KDH223	2014-	1KDFTV	291100-9030	94 L/Hr	i2	55
HIACE	TRH200	2013	1TRFE	291100-9030	94 L/Hr	i2	55
HIACE	TRH200	2013	1TRFE	291100-9050	116 L/Hr	i2	56
HIACE	TRH200	2005-2015	1TRFE	291000-9020	95 L/Hr	GH	51
HIACE	TRH201, TRH203, TRH213	2005-2013	2TRFE	291000-9020	95 L/Hr	GH	51
HIACE	TRH201, TRH221, TRH223	2013	1TRFE	291100-9030	94 L/Hr	i2	55
HIACE	TRH201, TRH221, TRH223	2013	2TRFE	291100-9050	116 L/Hr	i2	56
HIACE	TRH221, TRH223	2005-2013	2TRFE	291000-9020	95 L/Hr	GH	51
HIACE/ REGIUSACE	TRH200K, TRH200V	2004-	1TRFE	291000-9020	95 L/Hr	GH	51
HIACE/ REGIUSACE	TRH211K, TRH214W, TRH216K, TRH219W	2007-	2TRFE	291000-9020	95 L/Hr	GH	51
HIACE/ REGIUSACE	TRH221K, TRH223B, TRH224W, TRH226K, TRH228B, TRH229W	2005-	2TRFE	291000-9020	95 L/Hr	GH	51
HIGHLANDER	ACU20, ACU25	2000-2007	2AZFE	195131-9290	80 L/Hr	H38	31
HIGHLANDER	ACU20, ACU25	2000-2007	2AZFE	195131-9450	80 L/Hr	H38	43
HIGHLANDER	MCU20, MCU25	2000-2003	1MZFE	195131-9300	115 L/Hr	H38	33
HIGHLANDER	MCU23, MCU28	2003-2007	3MZFE	195131-9470	123 L/Hr	H38	45

CAR MODEL	MODEL CODE	MODEL YEAR	ENGINE TYPE	DENSO P/N	PUMP SPECS	PUMP TYPES	PHOTOS PAGE NO.
TOYOTA							
HIGHLANDER	MHU23, MHU28	2005-2007	3MZFE	195131-9300	115 L/Hr	H38	33
HIGHLANDER	MHU48	2007-	3MZFE	195131-9300	115 L/Hr	H38	33
HILUX	GGN120, GGN125, GGN135	2015	1GRFE	291100-9070	169 L/Hr	i2	57
HILUX	GGN15, GGN25, GGN35	2005-2013	1GRFE	291000-9060	144 L/Hr	GH	54
HILUX	RZN168	1997-2001	2RZFE	195131-9290	80 L/Hr	H38	31
HILUX	RZN173	1997-2001	2RZFE	195131-9290	80 L/Hr	H38	31
HILUX	RZN200	2001-2004	3RZFE	195131-9290	80 L/Hr	H38	31
HILUX	TGN10, TGN15	2005	1TRFE	291000-9020	95 L/Hr	GH	51
HILUX	TGN11, TGN15, TGN16, TGN26, TGN36	2005	2TRFE	291000-9020	95 L/Hr	GH	51
HILUX	TGN110, TGN120	2015	1TRFE	291100-9050	116 L/Hr	i2	56
HILUX	TGN111, TGN121, TGN126, TGN136	2015	2TRFE	291100-9050	116 L/Hr	i2	56
HILUX SURF	GRN215W	2005-2009	1GRFE	195131-9480	135 L/Hr	H38	46
HILUX SURF	RZN210W, RZN215W	2002-2004	3RZFE	195131-9450	80 L/Hr	H38	43
HILUX SURF	TRN210W, TRN215W	2004-2005	2TRFE	195131-9450	80 L/Hr	H38	43
HILUX SURF	VZN210W, VZN215W	2002-2005	5VZFE	195131-9470	123 L/Hr	H38	45
INNOVA	TGN140	2015	1TRFE	291100-9050	116 L/Hr	i2	56
INNOVA	TGN141	2015	2TRFE	291100-9050	116 L/Hr	i2	56
INNOVA/ KIJANG INNOVA	TGN40	2004	1TRFE	291000-9020	95 L/Hr	GH	51
INNOVA/ KIJANG INNOVA	TGN41	2004-2011	2TRFE	291000-9020	95 L/Hr	GH	51
IST	NCP65	2002-2007	1NZFE	195131-9290	80 L/Hr	H38	31
KLUGER	ACU20W, ACU25W	2000-2007	2AZFE	195131-9290	80 L/Hr	H38	31
KLUGER	ACU20W, ACU25W	2000-2007	2AZFE	195131-9450	80 L/Hr	H38	43

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CAR MODEL	MODEL CODE	MODEL YEAR	ENGINE TYPE	DENSO P/N	PUMP SPECS	PUMP TYPES	PHOTOS PAGE NO.
TOYOTA							
KLUGER	MCU20W, MCU25W	2000-2003	1MZFE	195131-9470	123 L/Hr	H38	45
KLUGER	MCU20W, MCU25W	2000-2003	1MZFE	195131-9300	115 L/Hr	H38	33
KLUGER	MCU28	2003-2007	3MZFE	195131-9470	123 L/Hr	H38	45
KLUGER	MHU28W	2005-2007	3MZFE	195131-9300	115 L/Hr	H38	33
LANDCRUISER	FZJ70RV, FZJ75RP, FZJ75RV	1992-1995	1FZFE	195130-6990	125 L/Hr	H38	29
LANDCRUISER	GRJ200	2007-2012	1GRFE	195131-9500	170 L/Hr	H38	47
LANDCRUISER	GRJ200	2007-2015	1GRFE	195131-9510	200 L/Hr	H38	47
LANDCRUISER	TRJ150	2017-	2TRFE	291100-9050	116 L/Hr	i2	56
LANDCRUISER	URJ200, URJ201	2007-2012	3URFE	195131-9510	200 L/Hr	H38	47
LANDCRUISER	URJ200, URJ202	2010-2012	3URFE	195131-9520	195 L/Hr	H38	49
LANDCRUISER	URJ202, URJ202W	2012-2015	1URFE	195131-9510	200 L/Hr	H38	47
LANDCRUISER	UZJ200	2007-2012	2UZFE	195131-9510	200 L/Hr	H38	47
LANDCRUISER	UZJ200, UZJ200W	2007-2012	2UZFE	195131-9500	170 L/Hr	H38	47
LANDCRUISER	VDJ200	2007-2015	1VDFTV	195131-9460	104 L/Hr	H38	44
LANDCRUISER 100	UZJ100	2002-2007	2UZFE	291000-9060	144 L/Hr	GH	54
LANDCRUISER PRADO	GDJ150	2015-	1GDFTV	195131-9460	104 L/Hr	H38	44
LANDCRUISER PRADO	GRJ120, GRJ120W, GRJ121W	2003-2010	1GRFE	195131-9480	135 L/Hr	H38	46
LANDCRUISER PRADO	GRJ125	2003-2009	1GRFE	195131-9050	135 L/Hr	H38	29
LANDCRUISER PRADO	GRJ150	2009-2015	1GRFE	195131-9520	195 L/Hr	H38	49
LANDCRUISER PRADO	GRJ150, GRJ150W, GRJ151W	2009-2015	1GRFE	195131-9510	200 L/Hr	H38	48
LANDCRUISER PRADO	KDJ120	2006-2009	1KDFTV	195131-9460	104 L/Hr	H38	44
LANDCRUISER PRADO	KDJ150	2009-2015	1KDFTV	195131-9460	104 L/Hr	H38	44
LANDCRUISER PRADO	RZJ120, RZJ120W	2002-2004	3RZFE	195131-9450	80 L/Hr	H38	43

CAR MODEL	MODEL CODE	MODEL YEAR	ENGINE TYPE	DENSO P/N	PUMP SPECS	PUMP TYPES	PHOTOS PAGE NO.
TOYOTA							
LANDCRUISER PRADO	RZJ125, RZJ125W	2002-2004	3RZFE	195131-9290	80 L/Hr	H38	31
LANDCRUISER PRADO	TRJ120, TRJ120W	2004-2009	2TRFE	195131-9450	80 L/Hr	H38	43
LANDCRUISER PRADO	TRJ125, TRJ125W	2004-2009	2TRFE	195131-9290	80 L/Hr	H38	31
LANDCRUISER PRADO	TRJ150, TRJ150W, TRJ155	2009-2015	2TRFE	195131-9390	80 L/Hr	H38	39
LANDCRUISER PRADO	TRJ150, TRJ152	2013-	2TRFE	291100-9050	116 L/Hr	i2	56
LANDCRUISER PRADO	VZJ120W, VZJ121W	2002-2005	5VZFE	195131-9470	123 L/Hr	H38	45
LITE/ TOWNACE	S402M, S402U	2008-	3SZVE	195131-9390	80 L/Hr	H38	39
MAJESTA	URS206	2009-	1URFSE	195131-9520	195 L/Hr	H38	49
MARK 2/ MARK 2 BLIT	GX110, GX110W, GX115, GX115W	2000-2007	1GFE	195131-9300	115 L/Hr	H38	33
MARK 2/ MARK 2 BLIT	JZX110, JZX110W	2000-2004	1JZFSE, 1JZGTE	195130-6990	125 L/Hr	H38	29
MARK 2/ MARK 2 BLIT	JZX115, JZX115W	2000-2007	1JZGE	195131-9300	115 L/Hr	H38	33
MATRIX	AZE141, AZE144, AZE146	2008-2013	2AZFE	291000-9050	113 L/Hr	GH	53
MATRIX	ZRE142	2008-2014	2ZRFE	291000-9050	113 L/Hr	GH	53
NOAH	ZRR80	2014	3ZRFAE	291100-9040	116 L/Hr	i2	55
ORIGIN	JCG17	2000-2001	2JZGE	195130-6990	125 L/Hr	H38	29
PASSO	KGC10, KGC15	2004-2010	1KRFE	195131-9390	80 L/Hr	H38	39
PASSO	KGC30, KGC35	2010-2012	1KRFE	195131-9390	80 L/Hr	H38	39
PASSO	KGC30, KGC35	2010-2012	1KRFE	291100-9100	66 L/Hr	i2	58
PASSO	NGC30	2010-2012	1NRFE	195131-9390	80 L/Hr	H38	40
PASSO	NGC30	2010-2012	1NRFE	291100-9100	66 L/Hr	i2	58
PASSO SETTE	M502E, M512E	2008-	3SZVE	195131-9390	80 L/Hr	H38	40
PIXIS EPOCH	LA300A, LA310A	2012-2013	KFVE	291100-9090	44 L/Hr	i2	58

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CAR MODEL	MODEL CODE	MODEL YEAR	ENGINE TYPE	DENSO P/N	PUMP SPECS	PUMP TYPES	PHOTOS PAGE NO.
TOYOTA							
PIXIS SPACE	L575A, L585A	2012-2013	KFDET, KFVE	291100-9090	44 L/Hr	i2	58
PORTE	NNP15	2006-2012	1NZFE	195131-9290	80 L/Hr	H38	31
PREVIA/ TARAGO	ACR30	2000-2006	2AZFE	195131-9290	80 L/Hr	H38	31
PREVIA/ TARAGO	ACR50	2006-2012	2AZFE	291000-9050	113 L/Hr	GH	53
PRIUS	NHW20	2003-2009	1NZFXE	195131-9440	50 L/Hr	H38	43
RAUM	NCZ25	2003-2011	1NZFE	195131-9290	80 L/Hr	H38	32
RUKUS	AZE151	2010-	2AZFE	291000-9050	113 L/Hr	GH	53
RUSH	J200E, J200LE, J210E	2006-2009	3SZVE	195131-9390	80 L/Hr	H38	40
SCION TC	ANT10	2004-2010	2AZFE	195131-9290	80 L/Hr	H38	32
SCION XA	NCP61	2003-2005	1NZFE	195131-9280	50 L/Hr	H38	30
SCION XB	AZE151	2007-2010	2AZFE	291000-9050	113 L/Hr	GH	53
SCION XB	NCP31	2003-2006	1NZFE	195131-9280	50 L/Hr	H38	30
SEQUOIA	UCK35, UCK45	2000-2004	2UZFE	195130-6990	125 L/Hr	H38	29
SEQUOIA	USK60, USK65	2008-	3URFE	195131-9510	200 L/Hr	H38	48
SIENTA	NCP81G, NCP85G	2011-	1NZFE	291000-9030	105 L/Hr	GH	52
SOARER	UZZ40	2001-2010	3UZFE	195130-6990	125 L/Hr	H38	29
TUNDRA	GSK50, GSK51	2006-2013	1GRFE	195131-9500	170 L/Hr	H38	47
TUNDRA	UCK30, UCK40	1999-2004	2UZFE	195130-6990	125 L/Hr	H38	29
TUNDRA	UCK50, UCK51, UCK52, UCK55, UCK56, UCK57	2006-2009	2UZFE	195131-9500	170 L/Hr	H38	47
TUNDRA	UPK50, UPK51, UPK55, UPK56, UPK57	2009-2013	1URFE	195131-9510	200 L/Hr	H38	48
TUNDRA	USK50, USK51, USK52, USK55, USK56, USK57	2007-2010	3URFE	195131-9510	200 L/Hr	H38	48
URBAN CRUISER	NLP115	2009-	1NDTV	195131-9300	115 L/Hr	H38	33

CAR MODEL	MODEL CODE	MODEL YEAR	ENGINE TYPE	DENSO P/N	PUMP SPECS	PUMP TYPES	PHOTOS PAGE NO.
TOYOTA							
VIOS	NCP93	2007-2014	1NZFE	291000-9010	76 L/Hr	GH	50
VIOS/SOLUNA VIOS	NCP41	2003-2007	2NZFE	195131-9280	50 L/Hr	H38	30
VIOS/SOLUNA VIOS	NCP42	2002-2007	1NZFE	195131-9280	50 L/Hr	H38	30
WILL CYPHA	NCP75	2002-2005	1NZFE	195131-9290	80 L/Hr	H38	32
YARIS	NCP91	2006-2013	1NZFE	291000-9010	76 L/Hr	GH	50

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DENSO PN	CAR MAKER	CAR MODEL	MODEL CODE	MODEL YEAR	ENGINE TYPE	PUMP SPECS	PUMP TYPE
195130-6990	LEXUS	IS300	JCE10	2000-2005	2JZGE	125 L/Hr	H38
	LEXUS	LS430	UCF30	2000-2003	3UZFE	125 L/Hr	H38
	LEXUS	SC430	UZZ40	2001-2010	3UZFE	125 L/Hr	H38
	TOYOTA	BREVIS	JCG10, JCG15	2001-2007	1JZFSE	125 L/Hr	H38
	TOYOTA	BREVIS	JCG11	2001-2007	2JZFSE	125 L/Hr	H38
	TOYOTA	CALDINA	ST246W	2002-2007	3SGTE	125 L/Hr	H38
	TOYOTA	CELSIOR	UCF30, UCF31	2000-2006	3UZFE	125 L/Hr	H38
	TOYOTA	LANDCRUISER	FZJ70RV, FZJ75RP, FZJ75RV	1992-1995	1FZFE	125 L/Hr	H38
	TOYOTA	MARK 2/ MARK 2 BLIT	JZX110, JZX110W	2000-2004	1JZFSE, 1JZGTE	125 L/Hr	H38
	TOYOTA	ORIGIN	JCG17	2000-2001	2JZGE	125 L/Hr	H38
	TOYOTA	SEQUOIA	UCK35, UCK45	2000-2004	2UZFE	125 L/Hr	H38
	TOYOTA	SOARER	UZZ40	2001-2010	3UZFE	125 L/Hr	H38
	TOYOTA	TUNDRA	UCK30, UCK40	1999-2004	2UZFE	125 L/Hr	H38

195131-9050

TOYOTA	LANDCRUISER PRADO	GRJ125	2003-2009	1GRFE	135 L/Hr	H38
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DENSO PN	CAR MAKER	CAR MODEL	MODEL CODE	MODEL YEAR	ENGINE TYPE	PUMP SPECS	PUMP TYPE
195131-9280	TOYOTA	COROLLA	AE111	1998-1999	4AFE	50 L/Hr	H38
	TOYOTA	COROLLA	EE111	1998-1999	4EFE	50 L/Hr	H38
	TOYOTA	COROLLA	ZZE111	1999-2001	4ZZFE	50 L/Hr	H38
	TOYOTA	COROLLA	ZZE112	1999-2001	3ZZFE	50 L/Hr	H38
	TOYOTA	COROLLA	ZZE121	2001-2008	3ZZFE	50 L/Hr	H38
	TOYOTA	ECHO	NCP13	2003-2005	1NZFE	50 L/Hr	H38
	TOYOTA	SCION XA	NCP61	2003-2005	1NZFE	50 L/Hr	H38
	TOYOTA	SCION XB	NCP31	2003-2006	1NZFE	50 L/Hr	H38
	TOYOTA	VIOS/ SOLUNA VIOS	NCP41	2003-2007	2NZFE	50 L/Hr	H38
	TOYOTA	VIOS/ SOLUNA VIOS	NCP42	2002-2007	1NZFE	50 L/Hr	H38
195131-9290	TOYOTA	ALPHARD	ANH10W, ANH15W	2002-2008	2AZFE	80 L/Hr	H38
	TOYOTA	ALPHARD	ATH10W	2003-2008	2AZFXE	80 L/Hr	H38
	TOYOTA	AVALON	MCX10	2000-2005	1MZFE	80 L/Hr	H38
	TOYOTA	BB	NCP35	2000-2005	1NZFE	80 L/Hr	H38
	TOYOTA	CAMRY	ACV30, ACV35, ACV36	2001-2006	2AZFE	80 L/Hr	H38
	TOYOTA	CAMRY	ACV31	2001-2006	1AZFE	80 L/Hr	H38
	TOYOTA	CAMRY	MCV30, MCV36	2001-2006	1MZFE	80 L/Hr	H38
	TOYOTA	COASTER	RZB40	1999-2004	3RZFE	80 L/Hr	H38
	TOYOTA	COASTER	RZB50, RZB53, RZB54	1999-2007	3RZFE	80 L/Hr	H38

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DENSO PN	CAR MAKER	CAR MODEL	MODEL CODE	MODEL YEAR	ENGINE TYPE	PUMP SPECS	PUMP TYPE
195131-9290	TOYOTA	COASTER	TRB40	2007-	2TRFE	80 L/Hr	H38
	TOYOTA	COASTER	TRB50, TRB53	2007-2013	2TRFE	80 L/Hr	H38
	TOYOTA	COROLLA	ZRE120	2007-	1ZRFE	80 L/Hr	H38
	TOYOTA	COROLLA	ZZE122	2001-2008	1ZZFE	80 L/Hr	H38
	TOYOTA	DYNA/ TOYOACE	RZY220	2001-2003	1RZE	80 L/Hr	H38
	TOYOTA	DYNA/ TOYOACE	TRC600, TRC600A	2011-	2TRFE	80 L/Hr	H38
	TOYOTA	DYNA/ TOYOACE	TRU300, TRU300A, TRU340, TRU500	2007-2011	2TRFE	80 L/Hr	H38
	TOYOTA	DYNA/ TOYOACE	TRU600	2011-	2TRFE	80 L/Hr	H38
	TOYOTA	DYNA/ TOYOACE	TRY220, TRY230	2003-	1TRFE	80 L/Hr	H38
	TOYOTA	ESTIMA	AHR10W	2001-2006	2AZFXE	80 L/Hr	H38
	TOYOTA	HIGHLANDER	ACU20, ACU25	2000-2007	2AZFE	80 L/Hr	H38
	TOYOTA	HILUX	RZN168	1997-2001	2RZFE	80 L/Hr	H38
	TOYOTA	HILUX	RZN173	1997-2001	2RZFE	80 L/Hr	H38
	TOYOTA	HILUX	RZN200	2001-2004	3RZFE	80 L/Hr	H38
	TOYOTA	IST	NCP65	2002-2007	1NZFE	80 L/Hr	H38
	TOYOTA	KLUGER	ACU20W, ACU25W	2000-2007	2AZFE	80 L/Hr	H38
	TOYOTA	LANDCRUISER PRADO	RZJ125, RZJ125W	2002-2004	3RZFE	80 L/Hr	H38
	TOYOTA	LANDCRUISER PRADO	TRJ125, TRJ125W	2004-2009	2TRFE	80 L/Hr	H38
	TOYOTA	PORTE	NNP15	2006-2012	1NZFE	80 L/Hr	H38
	TOYOTA	PREVIA/ TARAGO	ACR30	2000-2006	2AZFE	80 L/Hr	H38

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DENSO PN	CAR MAKER	CAR MODEL	MODEL CODE	MODEL YEAR	ENGINE TYPE	PUMP SPECS	PUMP TYPE
195131-9290	TOYOTA	RAUM	NCZ25	2003-2011	1NZFE	80 L/Hr	H38
	TOYOTA	SCION TC	ANT10	2004-2010	2AZFE	80 L/Hr	H38
	TOYOTA	WILL CYPHA	NCP75	2002-2005	1NZFE	80 L/Hr	H38



195131-9300	LEXUS	ES240/350	GSV40	2006-2012	2GRFE	115 L/Hr	H38
	LEXUS	IS250/350/2##D	ALE20	2005-2008	2ADFHV	115 L/Hr	H38
	LEXUS	IS250/350/2##D	ALE20	2010-2012	2ADFTV	115 L/Hr	H38
	LEXUS	RX300	MCU15	2000-2003	1MZFE	115 L/Hr	H38
	LEXUS	RX400H	MHU33	2005-2008	3MZFE	115 L/Hr	H38
	LEXUS	RX400H	MHU38	2005-2008	3MZFE	115 L/Hr	H38
	TOYOTA	ALPHARD	MNH10, MNH10W, MNH15W	2002-2008	1MZFE	115 L/Hr	H38
	TOYOTA	CAMRY	ACV45	2006-2011	2AZFE	115 L/Hr	H38
	TOYOTA	CAMRY	GSV40	2006-2012	2GRFE	115 L/Hr	H38
	TOYOTA	CAMRY	MCV30	2004-2006	1MZFE	115 L/Hr	H38
	TOYOTA	HARRIER	MHU38W	2005-2012	3MZFE	115 L/Hr	H38

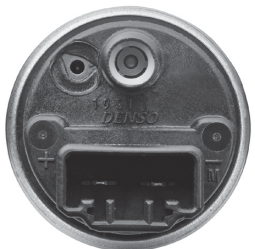


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DENSO PN	CAR MAKER	CAR MODEL	MODEL CODE	MODEL YEAR	ENGINE TYPE	PUMP SPECS	PUMP TYPE
 	TOYOTA	HIGHLANDER	MCU20, MCU25	2000-2003	1MZFE	115 L/Hr	H38
	TOYOTA	HIGHLANDER	MHU23, MHU28	2005-2007	3MZFE	115 L/Hr	H38
	TOYOTA	HIGHLANDER	MHU48	2007-	3MZFE	115 L/Hr	H38
	TOYOTA	KLUGER	MCU20W, MCU25W	2000-2003	1MZFE	115 L/Hr	H38
	TOYOTA	KLUGER	MHU28W	2005-2007	3MZFE	115 L/Hr	H38
	TOYOTA	MARK 2/ MARK 2 BLIT	GX110, GX110W, GX115, GX115W	2000-2007	1GFE	115 L/Hr	H38
	TOYOTA	MARK 2/ MARK 2 BLIT	JZX115, JZX115W	2000-2007	1JZGE	115 L/Hr	H38
	TOYOTA	URBAN CRUISER	NLP115	2009-	1NDTV	115 L/Hr	H38
 	HONDA	CIVIC	4D	2001-2005		53 L/Hr	H38
	HONDA	CIVIC	ES1	2003	D17A, D17Z5, D17Z1, MG117	53 L/Hr	H38
	HONDA	CIVIC	ES2	2002	MG217, MG317	53 L/Hr	H38
	HONDA	CIVIC	ES5	2001-2005	PSJD04, PSJD06, PSJD55, PSJD57, D16W9	53 L/Hr	H38
	HONDA	CIVIC	ES8	2001-2005	PSGD02, PSGD53, D15Y3	53 L/Hr	H38
	HONDA	CIVIC	S5A, SE1	2002	D17A	53 L/Hr	H38
	HONDA	HR-V	3D	2000		53 L/Hr	H38
	HONDA	HR-V	5D	2000-2005		53 L/Hr	H38
	HONDA	HR-V	GH1, GH2	2000-2003	D16W1, D16W2, D16W5	53 L/Hr	H38
	HONDA	HR-V	GH3, GM4	2000-2005	D16W1, D16W2, D16W5	53 L/Hr	H38
	HONDA	INSIGHT	ZE1	2001-2004	ECA1	53 L/Hr	H38

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DENSO PN	CAR MAKER	CAR MODEL	MODEL CODE	MODEL YEAR	ENGINE TYPE	PUMP SPECS	PUMP TYPE
195131-9340	HONDA	ACCORD	CF0, CF8, CF9	2000-2002	MB020, F23A5, F23A6, F20B2, F20B5	80 L/Hr	H38
	HONDA	ACCORD	CG1, CG2, CG4, CG5, CG6	2000-2002	J30A1, J30A2, F20B7, F23A1, F23A2, F23A3, F23A4	80 L/Hr	H38
	HONDA	ACCORD	CH3, CH4, CK1, CK2	2000-2002	F20B5, J30A1, F23Z2	80 L/Hr	H38
	HONDA	ACCORD	CM4, CM5, CM6	2003-2007	K20A7, K24A4, K24A8, J30A4	80 L/Hr	H38
	HONDA	CITY	CD6	2004-2007	REGD01, REGD02, REGD13, REGD65	80 L/Hr	H38
	HONDA	CITY	CD8	2005-2006	REFD17, REFD56, REFD67, REFD69	80 L/Hr	H38
	HONDA	CITY	GD6, GD8, GE1, GE4	2004-2008	L13A3, LA15A1, LA15A2, LA15A3, LA12A2, LA12A3, LA13A8	80 L/Hr	H38
	HONDA	CITY	ZX	2007		80 L/Hr	H38
	HONDA	CR-V	RD2, RD4	2002	MR220, K20A5, PNKD24, PNKD26, PNKD75, PNKD77	80 L/Hr	H38
	HONDA	CR-V	RD4	2002-2004	PRLD32, PRLD34, PRLD83, PRLD87	80 L/Hr	H38
	HONDA	CR-V	RD4, RD5, RD6	2003-2006	K20A4, K20A5, K24A1	80 L/Hr	H38
	HONDA	CR-V	RD5	2002-2004	K20A5	80 L/Hr	H38
	HONDA	CR-V	RD5	2002-2006	K20A4	80 L/Hr	H38
	HONDA	CR-V	RD6	2005	K24A1	80 L/Hr	H38
	HONDA	CR-V	RD7	2006	RRMD06, RRMD57	80 L/Hr	H38
	HONDA	FIT	GD1, GD3	2005	L13A3, L15A1	80 L/Hr	H38
	HONDA	FIT	GD6, GD8	2003-2005	L13A3, L15A1	80 L/Hr	H38
	HONDA	JAZZ	GD1	2002-2008	L13A1, L13A2, L13A3	80 L/Hr	H38
	HONDA	JAZZ	GD3	2005-2008	L15A1, L15A2, L15A4	80 L/Hr	H38



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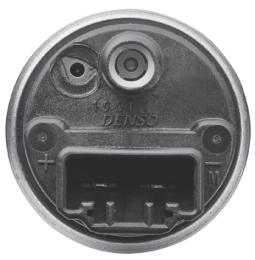
DENSO PN	CAR MAKER	CAR MODEL	MODEL CODE	MODEL YEAR	ENGINE TYPE	PUMP SPECS	PUMP TYPE
195131-9340	HONDA	JAZZ	GD5	2002-2008	L12A1, L12A3	80 L/Hr	H38
	HONDA	JAZZ	GE2	2005-2008	L12A4	80 L/Hr	H38
	HONDA	JAZZ	GE3	2005-2008	L13A6	80 L/Hr	H38
	HONDA	JAZZ	GP1	2012-2014	LDA3	80 L/Hr	H38
	HONDA	JAZZ	HYBRID	2013		80 L/Hr	H38
	HONDA	ODYSSEY	RA6	2000-2003	F23Z4	80 L/Hr	H38
	HONDA	ODYSSEY	RA8	2000-2003	J30A3	80 L/Hr	H38
	HONDA	STEP WGN	RF3, RF4, RF5	2002-2005	K20A, K20A3, K2DA	80 L/Hr	H38
	HONDA	STEP WGN	RF7, RF8	2005	K24A	80 L/Hr	H38
	HONDA	STREAM	RN1	2002-2006	D17A2	80 L/Hr	H38
	HONDA	STREAM	RN3	2002-2006	K20A1	80 L/Hr	H38



195131-9350	HONDA	ACCORD	CL7, CL9	2005-2008	K20Z2, K24A3	106 L/Hr	H38
	HONDA	CR-V	RD4, RD5, RD6, RD7, RD8	2005	K20A4, K20A5, K24A1	106 L/Hr	H38
	HONDA	S2000	AP1	2000-2004	F20C1, F20C2	106 L/Hr	H38
	HONDA	S2000		2000-2005		106 L/Hr	H38



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DENSO PN	CAR MAKER	CAR MODEL	MODEL CODE	MODEL YEAR	ENGINE TYPE	PUMP SPECS	PUMP TYPE
195131-9360	HONDA	S2000	AP1	2006-2007	F20C2	148 L/Hr	H38
	HONDA	S2000		2006-2009		148 L/Hr	H38
 							
195131-9390	DAIHATSU	MATERIA	M401LS, M402LS, M402RS, M412LS	2006	K3VE, 3SZVE	80 L/Hr	H38
	DAIHATSU	SIRION	M301LS, M301RS, M303LS, M303RS, M311LS	2004	K3VE, 3SZVE	80 L/Hr	H38
	ISUZU	TBR (CHEVROLET)		2002	22LE/C22N	80 L/Hr	H38
	ISUZU	TFR/TFS		1999	20SE	80 L/Hr	H38
	ISUZU	TFR/TFS		1999-2003	22LE/C22NE	80 L/Hr	H38
	ISUZU	TFR/TFS		1999-2003	6VD1	80 L/Hr	H38
	MAZDA	MIATA	NE55, NE59, NE61	2005-2007		80 L/Hr	H38
	MAZDA	MIATA	NF47, NF49, NF51, NF53, NF55, NF57, NF59	2005-2007		80 L/Hr	H38
	MAZDA	MIATA	NG09	2005-2007		80 L/Hr	H38
	MAZDA	MIATA	NG14, NG15, NG16, NG17	2005-2007		80 L/Hr	H38
	MAZDA	MIATA	NG20 - NG30	2006-2007		80 L/Hr	H38
	MAZDA	MIATA	NG70, NG75, NG76, NG77, NG78	2006-2007		80 L/Hr	H38
	 						

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DENSO PN	CAR MAKER	CAR MODEL	MODEL CODE	MODEL YEAR	ENGINE TYPE	PUMP SPECS	PUMP TYPE
195131-9390	MAZDA	MIATA	NG90 - NG99	2007-		80 L/Hr	H38
	MAZDA	MIATA	NH01 - NH16	2007-		80 L/Hr	H38
	MAZDA	MIATA	NH18 , NH19, NH20, NH21, NH24, NH25, NH28, NH29	2008-		80 L/Hr	H38
	MAZDA	MIATA	NH30, NH31, NH32, NH34-NH41	2008-		80 L/Hr	H38
	MAZDA	MIATA	NH71, NH72	2008-		80 L/Hr	H38
	MAZDA	MIATA	NR91, NR92, NR93	2011-		80 L/Hr	H38
	MAZDA	MILLENNIA	TC44, TC45	1998-2000		80 L/Hr	H38
	MAZDA	MILLENNIA	TC86	2000-		80 L/Hr	H38
	MAZDA	PROTEGE	BJ0E, BJ0F, BJ0G, BJ0H, BJ0J, BJ0K, BJ0L	1998-2000		80 L/Hr	H38
	MAZDA	PROTEGE	BJ0M, BJ0N, BJ0P, BJ0R, BJ0S, BJ0W	1998-2000		80 L/Hr	H38
	MAZDA	PROTEGE	BJ1A, BJ1C, BJ1D, BJ1E, BJ1G	1998-2000		80 L/Hr	H38
	MAZDA	PROTEGE	BK0T, BK0V	1998-2000		80 L/Hr	H38
	MAZDA	PROTEGE	BK7F, BK7G, BK7K, BK7L, BK7M, BK7N, BK7P, BK7R	1998-2000		80 L/Hr	H38
	MAZDA	PROTEGE	BL8D, BL8E, BL8F, BL8G, BL8H, BL8J, BL8K, BL8L	2000-2002		80 L/Hr	H38
	MAZDA	PROTEGE	BL8M, BL8N, BL8P, BL8R, BL8S, BL8T, BL8V, BL8W	2000-2002		80 L/Hr	H38
	MAZDA	PROTEGE	BL9A, BL9B, BL9C, BL9D, BL9E, BL9F, BL9G, BL9H	2000-2002		80 L/Hr	H38
	MAZDA	PROTEGE	BN5V, BN5W	2001-2002		80 L/Hr	H38
	MAZDA	PROTEGE	BN6A, BN6B, BN6C, BN6D, BN6E, BN6F	2001-2002		80 L/Hr	H38
	MAZDA	PROTEGE	BN7H	2001-2001		80 L/Hr	H38
	MAZDA	PROTEGE	BP3E, BP3F, BP3G, BP3H, BP3J, BP3K, BP3L	2002-		80 L/Hr	H38

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DENSO PN	CAR MAKER	CAR MODEL	MODEL CODE	MODEL YEAR	ENGINE TYPE	PUMP SPECS	PUMP TYPE
195131-9390	MAZDA	PROTEGE	BP3M, BP3N, BP3P, BP3R, BP3S, BP3T, BP3V, BP3W	2002-		80 L/Hr	H38
	MAZDA	PROTEGE	BP4A, BP4B, BP4C, BP4D, BP4E, BP4F, BP4G, BP4H, BP4J	2002-		80 L/Hr	H38
	MAZDA	PROTEGE	BP5T, BP5V, BP5W	2002-2002		80 L/Hr	H38
	MAZDA	PROTEGE	BP6A, BP6B, BP6C	2002-2002		80 L/Hr	H38
	MAZDA	PROTEGE	BP7H, BP7J, BP7K, BP7L, BP7M, BP7N, BP7P, BP7R, BP7S	2002-		80 L/Hr	H38
	MAZDA	PROTEGE5	BL8D, BL8H, BL8M, BL8N, BL8P, BL8R, BL8S, BL8T, BL8V, BL8W	2000-		80 L/Hr	H38
	MAZDA	PROTEGE5	BL9A, BL9B, BL9E, BL9F	2000-2002		80 L/Hr	H38
	MAZDA	PROTEGE5	BN5V, BN5W	2001-2002		80 L/Hr	H38
	MAZDA	PROTEGE5	BN6A, BN6B, BN6C, BN6D, BN6E, BN6F	2001-2002		80 L/Hr	H38
	MAZDA	PROTEGE5	BP3E, BP3F, BP3G, BP3H, BP3J, BP3K, BP3L	2002-		80 L/Hr	H38
	MAZDA	PROTEGE5	BP3M, BP3N, BP3P, BP3R, BP3S, BP3T, BP3V, BP3W	2002-		80 L/Hr	H38
	MAZDA	PROTEGE5	BP4A, BP4B, BP4C, BP4D, BP4E, BP4F, BP4G, BP4H, BP4J	2002-		80 L/Hr	H38
	MAZDA	PROTEGE5	BP5T, BP5V, BP5W	2002-2002		80 L/Hr	H38
	MAZDA	PROTEGE5	BP6A, BP6B, BP6C	2002-2002		80 L/Hr	H38
	MAZDA	PROTEGE5	BP7H, BP7J, BP7K, BP7L, BP7M, BP7N, BP7P, BP7R, BP7S	2002-		80 L/Hr	H38
	MITSUBISHI	LANCER	CS1A, CS2A, CS3A, CS3W	2000-	4G13, 4G15, 4G18	80 L/Hr	H38
	MITSUBISHI	LANCER	CS6A, CS6W	2000-	4G94	80 L/Hr	H38
	MITSUBISHI	LANCER	CS7A, CS7W	2000-	4G69	80 L/Hr	H38
	MITSUBISHI	LANCER	CS9A, CS5A, CS5W	2000-	4G63	80 L/Hr	H38
	MITSUBISHI	LANCER/ LANCER CLASSIC	CS1A, CS3A, CS3W	2000-2011	4G13, 4G18	80 L/Hr	H38



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DENSO PN	CAR MAKER	CAR MODEL	MODEL CODE	MODEL YEAR	ENGINE TYPE	PUMP SPECS	PUMP TYPE
195131-9390	mitsubishi	LANCER/ LANCER CLASSIC	CS9A, CS9W	2000-2011	4G63	80 L/Hr	H38
	SUZUKI	AERIO - NEW BALENO		2000-		80 L/Hr	H38
	SUZUKI	ESCUDO	SE416	2000-		80 L/Hr	H38
	SUZUKI	ESCUDO	SE420	2000-		80 L/Hr	H38
	SUZUKI	JIMNY	SN413V	2013-		80 L/Hr	H38
	SUZUKI	SWIFT	AZH412	2013-	K12B	80 L/Hr	H38
	SUZUKI	SWIFT	AZH414	2013-	K14B	80 L/Hr	H38
	SUZUKI	SWIFT	AZH416	2013-	M16A	80 L/Hr	H38
	TOYOTA	4RUNNER	TRN280, TRN285	2009-2011	2TRFE	80 L/Hr	H38
	TOYOTA	AVANZA	F601LM, F601RM	2006-	K3VE	80 L/Hr	H38
	TOYOTA	AVANZA	F602LM, F602RM	2006-	3SZVE	80 L/Hr	H38
	TOYOTA	BB	QNC20, QNC25	2006-2008	K3VE	80 L/Hr	H38
	TOYOTA	BB	QNC21	2006-	3SZVE	80 L/Hr	H38
	TOYOTA	CAMRY	AHV40	2006-2012	2AZFXE	80 L/Hr	H38
	TOYOTA	CAMRY	AHV41	2010-2011	3AZFXE	80 L/Hr	H38
	TOYOTA	CAMRY/ AURION	AHV40	2010-2011	2AZFXE	80 L/Hr	H38
	TOYOTA	LANDCRUSIER PRADO	TRJ150, TRJ150W, TRJ155	2009-2015	2TRFE	80 L/Hr	H38
	TOYOTA	LITE/ TOWNACE	S402M, S402U	2008-	3SZVE	80 L/Hr	H38
	TOYOTA	PASSO	KGC10, KGC15	2004-2010	1KRFE	80 L/Hr	H38
	TOYOTA	PASSO	KGC30, KGC35	2010-2012	1KRFE	80 L/Hr	H38

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DENSO PN	CAR MAKER	CAR MODEL	MODEL CODE	MODEL YEAR	ENGINE TYPE	PUMP SPECS	PUMP TYPE
195131-9390	TOYOTA	PASSO	NGC30	2010-2012	1NRFE	80 L/Hr	H38
	TOYOTA	PASSO SETTE	M502E, M512E	2008-	3SZVE	80 L/Hr	H38
	TOYOTA	RUSH	J200E, J200LE, J210E	2006-2009	3SZVE	80 L/Hr	H38



195131-9400	ISUZU	UBS		1998	6VD1, 6VE1	135 L/Hr	H38
	MAZDA	5	CC43, CC44, CC45, CC46, CC99	2005-		135 L/Hr	H38
	MAZDA	5	CD01 - CD11	2005-		135 L/Hr	H38
	MAZDA	5	CD83, CD84	2007-2009		135 L/Hr	H38
	MAZDA	5	CE49 - CE57	2007-2007		135 L/Hr	H38
	MAZDA	5	CE59 - CE64	2007-2009		135 L/Hr	H38
	MAZDA	5	CG36 - CG41	2010-		135 L/Hr	H38
	MAZDA	5	CG47 - CG55	2009-		135 L/Hr	H38
	MAZDA	5	CG60	2010-		135 L/Hr	H38
	MAZDA	6	GAS1 - GAS9	2007-2008		135 L/Hr	H38
	MAZDA	6	GAT1 - GAT3	2007-2008		135 L/Hr	H38
	MAZDA	6	GAT6 - GAT9	2007-2008		135 L/Hr	H38



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DENSO PN	CAR MAKER	CAR MODEL	MODEL CODE	MODEL YEAR	ENGINE TYPE	PUMP SPECS	PUMP TYPE
195131-9400	MAZDA	6	GCD1 - GCD4	2007-2008		135 L/Hr	H38
	MAZDA	MPV	LC62, LC63, LC70, LC71, LC76, LC77	1999-2001		135 L/Hr	H38
	MAZDA	MPV	LD15, LD16, LD17, LD18	1999-2001		135 L/Hr	H38



195131-9410	LEXUS	LFA	LFA10	2010-2012	1LRGUE	140 L/Hr	H38
	MAZDA	CX-7	EH48, EH49, EH54, EH55	2009-		140 L/Hr	H38
	MAZDA	CX-9	TE69 - TE76	2009-2010		140 L/Hr	H38
	MAZDA	CX-9	TG17 - TG24	2010-2012		140 L/Hr	H38
	MAZDA	CX-9	TK21 - TK28	2012-		140 L/Hr	H38
	MAZDA	MPV	LC76, LC77	1999-2002		140 L/Hr	H38
	MAZDA	MPV	LD47, LD48, LD49, LD50	2001-2003		140 L/Hr	H38
	MAZDA	MPV	LD52, LD53, LD54, LD55	2001-2003		140 L/Hr	H38
	MAZDA	MPV	LE43 - LE53	2003-2005		140 L/Hr	H38
	MAZDA	MPV	LF15, LF20, LF21, LF22, LF23	2003-2006		140 L/Hr	H38
	MAZDA	MPV	LF37 - LF49	2005-2006		140 L/Hr	H38
	MAZDA	MPV	LF51, LF55, LF58	2005-2005		140 L/Hr	H38



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Fuel Pump

DENSO PN	CAR MAKER	CAR MODEL	MODEL CODE	MODEL YEAR	ENGINE TYPE	PUMP SPECS	PUMP TYPE
195131-9410	SUZUKI	KIZASHI	A6B424	2013-		140 L/Hr	H38
	SUZUKI	NEO BALENO	RW415	2008-2008		140 L/Hr	H38
	SUZUKI	SWIFT	RS415	2000-		140 L/Hr	H38
	SUZUKI	SWIFT	GL	2000-		140 L/Hr	H38
	SUZUKI	SX4	RW415	2007-	M15A	140 L/Hr	H38
	SUZUKI	SX4	RW416	2013-	M16A	140 L/Hr	H38
	SUZUKI	SX4	RW420	2013-	J20A, J20B	140 L/Hr	H38
	SUZUKI	SX4		2013-		140 L/Hr	H38
	TOYOTA	ESTIMA	AHR20W	2006-2012	2AZFXE	140 L/Hr	H38



195131-9430	MAZDA	3	BA6R, BBN5, BBN6, BDN4, BFB3, BGW5, BHB2, BR6J	2006-		165 L/Hr	H38
	MAZDA	6	GP9A, GP9B, GP9C, GP9D	2005-		165 L/Hr	H38
	MAZDA	CX-7	EG23, EG24, EG27, EG28	2006-		165 L/Hr	H38
	MAZDA	CX-7	EG65, EG66, EG67, EG68	2006-		165 L/Hr	H38
	MAZDA	CX-7	EH44, EH45, EH46, EH47	2009-		165 L/Hr	H38
	MAZDA	CX-7	EH50, EH51, EH52, EH53	2009-		165 L/Hr	H38
	MAZDA	RX-8	FF14, FF16, FF17, FF19	2008-	13B	165 L/Hr	H38
	MAZDA	RX-8	FF20, FF22	2008-	13B	165 L/Hr	H38
	MAZDA	RX-8	FF60 - FF66	2008-	13B	165 L/Hr	H38

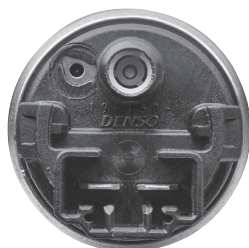


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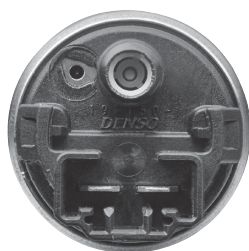
DENSO PN	CAR MAKER	CAR MODEL	MODEL CODE	MODEL YEAR	ENGINE TYPE	PUMP SPECS	PUMP TYPE
195131-9440	TOYOTA	PRIUS	NHW20	2003-2009	1NZFXE	50 L/Hr	H38



	195131-9450	TOYOTA	HARRIER	ACU30W, ACU35W	2003-2012	2AZFE	80 L/Hr	H38
		TOYOTA	HIGHLANDER	ACU20, ACU25	2000-2007	2AZFE	80 L/Hr	H38
		TOYOTA	HILUX SURF	RZN210W, RZN215W	2002-2004	3RZFE	80 L/Hr	H38
		TOYOTA	HILUX SURF	TRN210W, TRN215W	2004-2005	2TRFE	80 L/Hr	H38
		TOYOTA	KLUGER	ACU20W, ACU25W	2000-2007	2AZFE	80 L/Hr	H38
		TOYOTA	LANDCRUISER PRADO	RZJ120, RZJ120W	2002-2004	3RZFE	80 L/Hr	H38
		TOYOTA	LANDCRUISER PRADO	TRJ120, TRJ120W	2004-2009	2TRFE	80 L/Hr	H38

Fuel Pump

DENSO PN	CAR MAKER	CAR MODEL	MODEL CODE	MODEL YEAR	ENGINE TYPE	PUMP SPECS	PUMP TYPE
195131-9460	HONDA	CIVIC	2D	2006		104 L/Hr	H38
	HONDA	CIVIC	4D	2006		104 L/Hr	H38
	HONDA	CIVIC	FA1, FD1	2006	R18A1	104 L/Hr	H38
	HONDA	CIVIC	FD1	2008	RNGD62, RNGD64, RNGD72, RNG84, R18A1	104 L/Hr	H38
	HONDA	CIVIC	FD1	2006-2008	RNGD01, RNGD13, RNGD21, RNGD33, RNGD52	104 L/Hr	H38
	HONDA	CIVIC	FD1	2009-2011	R18A1	104 L/Hr	H38
	HONDA	CIVIC	FD4, FD6, FD7	2006-2011	R16A1, R16A2, R18A2	104 L/Hr	H38
	HONDA	CR-V		2007-2011		104 L/Hr	H38
	LEXUS	LX450D/460/570	VDJ201	2015-	1VDFTV	104 L/Hr	H38
	SUBARU	LEGACY	B14, B15	2012-2014	20Z	104 L/Hr	H38
	TOYOTA	LANDCRUISER	VDJ200	2007-2015	1VDFTV	104 L/Hr	H38
	TOYOTA	LANDCRUISER PRADO	GDJ150	2015-	1GDFTV	104 L/Hr	H38
	TOYOTA	LANDCRUISER PRADO	KDJ120	2006-2009	1KDFTV	104 L/Hr	H38
	TOYOTA	LANDCRUISER PRADO	KDJ150	2009-2015	1KDFTV	104 L/Hr	H38



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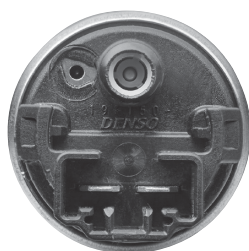
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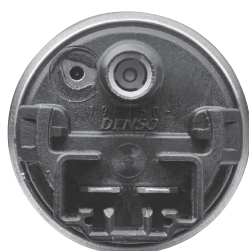
DENSO PN	CAR MAKER	CAR MODEL	MODEL CODE	MODEL YEAR	ENGINE TYPE	PUMP SPECS	PUMP TYPE
195131-9470	HONDA	ACCORD	4D	2003-2007		123 L/Hr	H38
	HONDA	ACCORD	CM6	2006	J30A5	123 L/Hr	H38
	HONDA	ACCORD	CM6, CN3	2003-2007	J30A4, J30A5, JNA1	123 L/Hr	H38
	HONDA	ACCORD COUPE		2003-2007		123 L/Hr	H38
	LEXUS	RX300/330/350	MCU35	2003-2006	1MZFE	123 L/Hr	H38
	LEXUS	RX300/330/350	MCU38	2003-2006	3MZFE	123 L/Hr	H38
	LEXUS	RX330/350	MCU33	2003-2006	3MZFE	123 L/Hr	H38
	LEXUS	RX330/350	MCU38	2003-2006	3MZFE	123 L/Hr	H38
	NISSAN	GT-R	R35	2008-2013	VR38DETT	123 L/Hr	H38
	SUBARU	IMPREZA	G12	2007-2011	253	123 L/Hr	H38
	TOYOTA	HARRIER	MCU30W, MCU31W, MCU35W, MCU36W	2003-2006	1MZFE	123 L/Hr	H38
	TOYOTA	HIGHLANDER	MCU23, MCU28	2003-2007	3MZFE	123 L/Hr	H38
	TOYOTA	HILUX SURF	VZN210W, VZN215W	2002-2005	5VZFE	123 L/Hr	H38
	TOYOTA	KLUGER	MCU20W, MCU25W	2000-2003	1MZFE	123 L/Hr	H38
	TOYOTA	KLUGER	MCU28	2003-2007	3MZFE	123 L/Hr	H38
	TOYOTA	LANDCRUISER PRADO	VZJ120W, VZJ121W	2002-2005	5VZFE	123 L/Hr	H38

Fuel Pump

DENSO PN	CAR MAKER	CAR MODEL	MODEL CODE	MODEL YEAR	ENGINE TYPE	PUMP SPECS	PUMP TYPE
195131-9480	LEXUS	GX470	UZJ120	2002	2UZFE	135 L/Hr	H38
	SUBARU	FORESTER	S12	2007-2009	255	135 L/Hr	H38
	SUBARU	IMPREZA	G12	2007-2014	255	135 L/Hr	H38
	SUBARU	IMPREZA	G22	2010-2014	255	135 L/Hr	H38
	TOYOTA	4RUNNER	GRN210, GRN215	2002-2009	1GRFE	135 L/Hr	H38
	TOYOTA	4RUNNER	UZN210, UZN215	2002-2005	2UZFE	135 L/Hr	H38
	TOYOTA	HILUX SURF	GRN215W	2005-2009	1GRFE	135 L/Hr	H38
	TOYOTA	LANDCRUISER PRADO	GRJ120, GRJ120W, GRJ121W	2003-2010	1GRFE	135 L/Hr	H38



195131-9490	SUBARU	IMPREZA	G12	2007-2014	257	175 L/Hr	H38
	SUBARU	IMPREZA	G22	2007-2014	257	175 L/Hr	H38
	SUBARU	WRX	V10	2013-	257	175 L/Hr	H38
	SUBARU	WRX/LEVORG	V10	2013-	257	175 L/Hr	H38



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DENSO PN	CAR MAKER	CAR MODEL	MODEL CODE	MODEL YEAR	ENGINE TYPE	PUMP SPECS	PUMP TYPE
195131-9500	TOYOTA	LANDCRUISER	GRJ200	2007-2012	1GRFE	170 L/Hr	H38
	TOYOTA	LANDCRUISER	UZJ200, UZJ200W	2007-2012	2UZFE	170 L/Hr	H38
	TOYOTA	TUNDRA	GSK50, GSK51	2006-2013	1GRFE	170 L/Hr	H38
	TOYOTA	TUNDRA	UCK50, UCK51, UCK52, UCK55, UCK56, UCK57	2006-2009	2UZFE	170 L/Hr	H38
195131-9510	LEXUS	GX400/460	GRJ158	2012	1GRFE	200 L/Hr	H38
	LEXUS	GX400/460	URJ150	2009	1URFE	200 L/Hr	H38
	LEXUS	LX450D/460/570	URJ201	2009	3URFE	200 L/Hr	H38
	LEXUS	LX450D/570	URJ201	2007-2012	3URFE	200 L/Hr	H38
	LEXUS	LX460/570	URJ201	2007	3URFE	200 L/Hr	H38
	LEXUS	LX570	URJ201	2007-2012	3URFE	200 L/Hr	H38
	TOYOTA	4RUNNER	GRN280, GRN285	2009	1GRFE	200 L/Hr	H38
	TOYOTA	FJ CRUISER	GSJ10, GSJ15, GSJ15W	2006-2014	1GRFE	200 L/Hr	H38
	TOYOTA	LANDCRUISER	GRJ200	2007-2015	1GRFE	200 L/Hr	H38
	TOYOTA	LANDCRUISER	URJ200, URJ201	2007-2012	3URFE	200 L/Hr	H38
	TOYOTA	LANDCRUISER	URJ202, URJ202W	2012-2015	1URFE	200 L/Hr	H38
	TOYOTA	LANDCRUISER	UZJ200	2007-2012	2UZFE	200 L/Hr	H38

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Fuel Pump

DENSO PN	CAR MAKER	CAR MODEL	MODEL CODE	MODEL YEAR	ENGINE TYPE	PUMP SPECS	PUMP TYPE
195131-9510	TOYOTA	LANDCRUISER PRADO	GRJ150, GRJ150W, GRJ151W	2009-2015	1GRFE	200 L/Hr	H38
	TOYOTA	SEQUOIA	USK60, USK65	2008-	3URFE	200 L/Hr	H38
	TOYOTA	TUNDRA	UPK50, UPK51, UPK55, UPK56, UPK57	2009-2013	1URFE	200 L/Hr	H38
	TOYOTA	TUNDRA	USK50, USK51, USK52, USK55, USK56, USK57	2007-2010	3URFE	200 L/Hr	H38
195131-9520	LEXUS	GS	GRL10, GRL15	2012-2015	2GRFSE	195 L/Hr	H38
	LEXUS	GS	GRL11	2012-2015	4GRFSE	195 L/Hr	H38
	LEXUS	GS	GWL10	2012	2GRFXE	195 L/Hr	H38
	LEXUS	GS2##/350/450H	GRL10, GRL15	2011-2015	2GRFSE	195 L/Hr	H38
	LEXUS	GS2##/350/450H	GRL11	2012-2015	4GRFSE	195 L/Hr	H38
	LEXUS	GS2##/350/450H	GWL10	2012	2GRFXE	195 L/Hr	H38
	LEXUS	GS250/350/450H	GRL10, GRL15	2011	2GRFSE	195 L/Hr	H38
	LEXUS	GS250/350/450H	GRL11	2011	4GRFSE	195 L/Hr	H38
	LEXUS	GS30/35/43/460	URS190	2008-2011	1URFE, 1URFSE	195 L/Hr	H38
	LEXUS	IS F	USE20	2007-2014	2URGSE	195 L/Hr	H38
	LEXUS	IS2###/3###	GSE31, GSE36, GSE37	2013-2015	2GRFSE	195 L/Hr	H38
	LEXUS	IS250/350/300H	GSE31	2013-	2GRFSE	195 L/Hr	H38



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Fuel Pump

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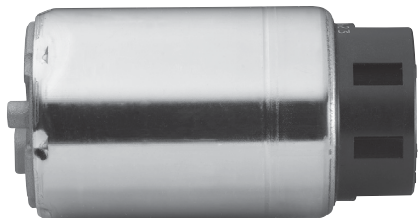


DENSO PN	CAR MAKER	CAR MODEL	MODEL CODE	MODEL YEAR	ENGINE TYPE	PUMP SPECS	PUMP TYPE
195131-9520	LEXUS	LS460/460L	USF40, USF41	2006-2012	1URFE, 1URFSE	195 L/Hr	H38
	LEXUS	LS460/460L	USF45, USF46	2008-2012	1URFSE	195 L/Hr	H38
	LEXUS	LS600H/600HL	UVF45, UVF46	2007-2012	2URFSE	195 L/Hr	H38
	LEXUS	LS600HL	UVF46	2007-2009	2URFSE	195 L/Hr	H38
	LEXUS	LX450D/460/570	URJ201	2007-2012	3URFE	195 L/Hr	H38
	LEXUS	LX450D/460/570	URJ202	2012-2015	1URFE	195 L/Hr	H38
	LEXUS	LX450D/570	URJ201	2007	3URFE	195 L/Hr	H38
	LEXUS	LX460/570	URJ201	2007-2012	3URFE	195 L/Hr	H38
	LEXUS	LX460/570	URJ202	2012-	1URFE	195 L/Hr	H38
	LEXUS	LX570	URJ201	2007	3URFE	195 L/Hr	H38
	LEXUS	RC3###/200T	GSC10	2014	2GRFSE	195 L/Hr	H38
	LEXUS	RC350	GSC10	2014-	2GRFSE	195 L/Hr	H38
	LEXUS	RC350	GSC15	2014-	2GRFSE	195 L/Hr	H38
	LEXUS	RC350/300/200T	GSC10	2014-2015	2GRFSE	195 L/Hr	H38
	LEXUS	RC350/300/200T	GSC15	2014	2GRFSE	195 L/Hr	H38
	LEXUS	RC350/300/200T	GSC16	2015-	2GRFSE	195 L/Hr	H38
	LEXUS	RC350/300H/200T	GSC10	2014	2GRFSE	195 L/Hr	H38
	TOYOTA	COASTER	GRB53	2013-	6GRFE	195 L/Hr	H38
	TOYOTA	LANDCRUISER	URJ200, URJ202	2010-2012	3URFE	195 L/Hr	H38
	TOYOTA	LANDCRUISER PRADO	GRJ150	2009-2015	1GRFE	195 L/Hr	H38
	TOYOTA	MAJESTA	URS206	2009-	1URFSE	195 L/Hr	H38

Fuel Pump

DENSO PN	CAR MAKER	CAR MODEL	MODEL CODE	MODEL YEAR	ENGINE TYPE	PUMP SPECS	PUMP TYPE
195131-9750	LEXUS	SC430	UZZ40	2001-2010	3UZFE	145 L/Hr	H38

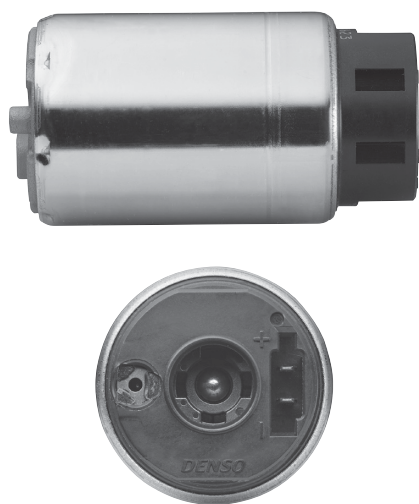


291000-9010  	TOYOTA	AURIS	NZE151H	2006-2012	1NZFE	76 L/Hr	GH
	TOYOTA	AURIS	ZZE150	2007-2008	4ZZFE	76 L/Hr	GH
	TOYOTA	AURIS/ COROLLA	ZZE150	2006-2008	4ZZFE	76 L/Hr	GH
	TOYOTA	COROLLA	NZE141	2007-2013	1NZFE	76 L/Hr	GH
	TOYOTA	COROLLA	ZZE150	2006-2009	4ZZFE	76 L/Hr	GH
	TOYOTA	COROLLA AXIO/FIELDER	NZE141, NZE141G	2006-2012	1NZFE	76 L/Hr	GH
	TOYOTA	COROLLA AXIO/FIELDER	NZE141G	2006-2008	1NZFE	76 L/Hr	GH
	TOYOTA	COROLLA RUMION	NZE151N	2007-2009	1NZFE	76 L/Hr	GH
	TOYOTA	COROLLA/ ALTIS	NZE140	2008-2014	2NZFE	76 L/Hr	GH
	TOYOTA	VIOS	NCP93	2007-2014	1NZFE	76 L/Hr	GH
	TOYOTA	YARIS	NCP91	2006-2013	1NZFE	76 L/Hr	GH

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Fuel Pump

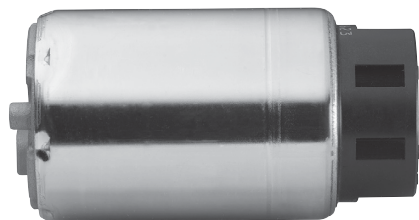
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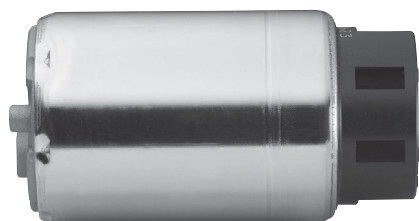
DENSO PN	CAR MAKER	CAR MODEL	MODEL CODE	MODEL YEAR	ENGINE TYPE	PUMP SPECS	PUMP TYPE
291000-9020	TOYOTA	FORTUNER	TGN51, TGN61	2005	2TRFE	95 L/Hr	GH
	TOYOTA	HIACE	TRH200	2005-2015	1TRFE	95 L/Hr	GH
	TOYOTA	HIACE	TRH201, TRH203, TRH213	2005-2013	2TRFE	95 L/Hr	GH
	TOYOTA	HIACE	TRH221, TRH223	2005-2013	2TRFE	95 L/Hr	GH
	TOYOTA	HIACE/ REGIUSACE	TRH200K, TRH200V	2004-	1TRFE	95 L/Hr	GH
	TOYOTA	HIACE/ REGIUSACE	TRH211K, TRH214W, TRH216K, TRH219W	2007-	2TRFE	95 L/Hr	GH
	TOYOTA	HIACE/ REGIUSACE	TRH221K, TRH223B, TRH224W, TRH226K, TRH228B, TRH229W	2005-	2TRFE	95 L/Hr	GH
	TOYOTA	HILUX	TGN10, TGN15	2005	1TRFE	95 L/Hr	GH
	TOYOTA	HILUX	TGN11, TGN15, TGN16, TGN26, TGN36	2005	2TRFE	95 L/Hr	GH
	TOYOTA	INNOVA/ KIJANG INNOVA	TGN40	2004	1TRFE	95 L/Hr	GH
	TOYOTA	INNOVA/ KIJANG INNOVA	TGN41	2004-2011	2TRFE	95 L/Hr	GH

Fuel Pump

DENSO PN	CAR MAKER	CAR MODEL	MODEL CODE	MODEL YEAR	ENGINE TYPE	PUMP SPECS	PUMP TYPE
291000-9030	TOYOTA	AURIS	NZE184H	2012-	1NZFE	105 L/Hr	GH
	TOYOTA	AURIS	ZRE151	2009-2012	1ZRFE, 1ZRFAE	105 L/Hr	GH
	TOYOTA	AURIS/ COROLLA	ZRE151	2009-2010	1ZRFE	105 L/Hr	GH
	TOYOTA	CAMRY	ACV41	2009-	1AZFE	105 L/Hr	GH
	TOYOTA	COROLLA	ZRE141	2010-2014	1ZRFE	105 L/Hr	GH
	TOYOTA	COROLLA	ZRE151	2010-2014	1ZRFE, 1ZRFAE	105 L/Hr	GH
	TOYOTA	COROLLA	ZZE142	2010-2013	1ZZFE	105 L/Hr	GH
	TOYOTA	COROLLA/ ALTIS	ZRE141	2010-2014	1ZRFE	105 L/Hr	GH
	TOYOTA	SIENTA	NCP81G, NCP85G	2011-	1NZFE	105 L/Hr	GH



291000-9050	LEXUS	ES240/350	ACV40	2009	2AZFE	113 L/Hr	GH
	TOYOTA	AURIS	ZRE152	2007-2010	2ZRFE, 2ZRFAE	113 L/Hr	GH
	TOYOTA	AURIS	ZRE152H	2006-2012	2ZRFE, 2ZRFAE	113 L/Hr	GH
	TOYOTA	AURIS	ZRE154H	2006-2009	2ZRFE, 2ZRFAE	113 L/Hr	GH
	TOYOTA	AURIS/ COROLLA	ZRE152	2008-2009	2ZRFAE	113 L/Hr	GH
	TOYOTA	BLADE	AZE154H	2006-2012	2AZFE	113 L/Hr	GH
	TOYOTA	BLADE	AZE156H	2006-2012	2AZFE	113 L/Hr	GH
	TOYOTA	CAMRY	ACV40	2006-2011	2AZFE	113 L/Hr	GH
	TOYOTA	CAMRY	ASV40	2009-2011	2ARFE	113 L/Hr	GH
	TOYOTA	CAMRY/ AURION	ACV40	2006-2009	2AZFE	113 L/Hr	GH

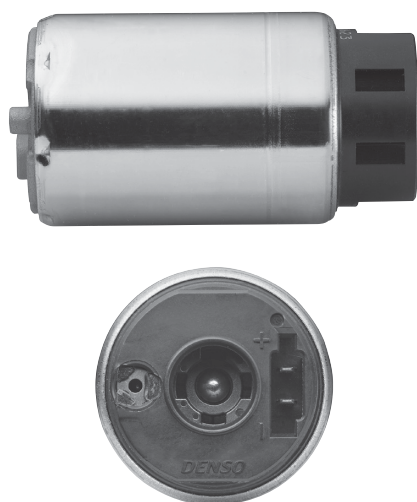


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Fuel Pump

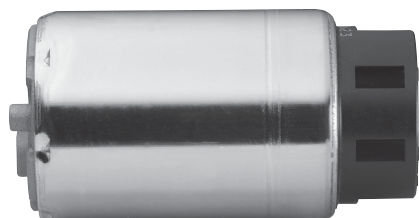
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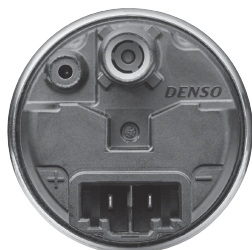
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291000-9050	TOYOTA	COROLLA	AZE141	2008-2013	2AZFE	113 L/Hr	GH
	TOYOTA	COROLLA	ZRE142	2007-2013	2ZRFE	113 L/Hr	GH
	TOYOTA	COROLLA	ZRE152	2007-2014	2ZRFE	113 L/Hr	GH
	TOYOTA	COROLLA	ZRE153	2010-2014	3ZRFE	113 L/Hr	GH
	TOYOTA	COROLLA AXIO/FIELDER	ZRE142	2006-2012	2ZRFE, 2ZRFAE	113 L/Hr	GH
	TOYOTA	COROLLA AXIO/FIELDER	ZRE142G	2006-2012	2ZRFE, 2ZRFAE	113 L/Hr	GH
	TOYOTA	COROLLA AXIO/FIELDER	ZRE144	2006-2012	2ZRFE, 2ZRFAE	113 L/Hr	GH
	TOYOTA	COROLLA AXIO/FIELDER	ZRE144G	2006-2012	2ZRFE, 2ZRFAE	113 L/Hr	GH
	TOYOTA	COROLLA HB	ZRE152	2007-2012	2ZRFE	113 L/Hr	GH
	TOYOTA	COROLLA RUMION	ZRE152N	2007-2009	2ZRFE, 2ZRFAE	113 L/Hr	GH
	TOYOTA	COROLLA RUMION	ZRE154N	2007-2009	2ZRFE, 2ZRFAE	113 L/Hr	GH
	TOYOTA	COROLLA SED	ZRE152	2007-2013	2ZRFE	113 L/Hr	GH
	TOYOTA	COROLLA SED	ZRE153	2010-2013	3ZRFE	113 L/Hr	GH
	TOYOTA	COROLLA/ALTIS	ZRE142	2011-2013	2ZRFE	113 L/Hr	GH
	TOYOTA	COROLLA/ALTIS	ZRE143	2008-2014	3ZRFE	113 L/Hr	GH
	TOYOTA	ESTIMA	ACR50W	2006-2012	2AZFE	113 L/Hr	GH
	TOYOTA	MATRIX	AZE141, AZE144, AZE146	2008-2013	2AZFE	113 L/Hr	GH
	TOYOTA	MATRIX	ZRE142	2008-2014	2ZRFE	113 L/Hr	GH
	TOYOTA	PREVIA/TARAGO	ACR50	2006-2012	2AZFE	113 L/Hr	GH
	TOYOTA	RUKUS	AZE151	2010-	2AZFE	113 L/Hr	GH
	TOYOTA	SCION XB	AZE151	2007-2010	2AZFE	113 L/Hr	GH

Fuel Pump

DENSO PN	CAR MAKER	CAR MODEL	MODEL CODE	MODEL YEAR	ENGINE TYPE	PUMP SPECS	PUMP TYPE
291000-9060	TOYOTA	4RUNNER	UZN210, UZN215	2002-2009	2UZFE	144 L/Hr	GH
	TOYOTA	FJ CRUISER	GSJ10, GSJ15	2006-2010	1GRFE	144 L/Hr	GH
	TOYOTA	FORTUNER	GGN50, GGN60	2005-	1GRFE	144 L/Hr	GH
	TOYOTA	HILUX	GGN15, GGN25, GGN35	2005-2013	1GRFE	144 L/Hr	GH
	TOYOTA	LANDCRUISER 100	UZJ100	2002-2007	2UZFE	144 L/Hr	GH



291100-9020	TOYOTA	COROLLA/ ALTIS	ZRE171, ZRE172	2013-	1ZRFE	78 L/Hr	i2
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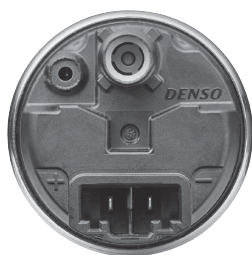


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Fuel Pump

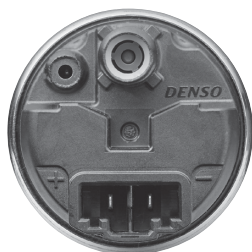
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DENSO PN
291100-9030



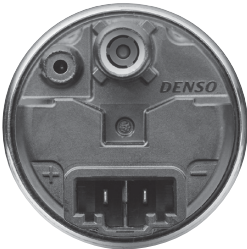
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291100-9030	TOYOTA	HIACE	KDH200, KDH202, KDH212, KDH222	2014-	2KDFTV	94 L/Hr	i2
	TOYOTA	HIACE	KDH203, KDH223	2014-	1KDFTV	94 L/Hr	i2
	TOYOTA	HIACE	TRH200	2013	1TRFE	94 L/Hr	i2
	TOYOTA	HIACE	TRH201, TRH221, TRH223	2013	1TRFE	94 L/Hr	i2

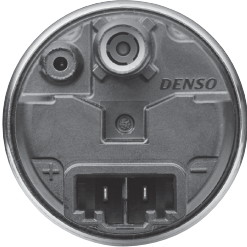
DENSO PN
291100-9040



DENSO PN	CAR MAKER	CAR MODEL	MODEL CODE	MODEL YEAR	ENGINE TYPE	PUMP SPECS	PUMP TYPE
291100-9040	TOYOTA	ALPHARD/ VELLFIRE	AGH30	2015	2ARFE	116 L/Hr	i2
	TOYOTA	COROLLA	ZRE172	2014	2ZRFE	116 L/Hr	i2
	TOYOTA	COROLLA	ZRE173	2015	3ZRFE	116 L/Hr	i2
	TOYOTA	COROLLA/ ALTIS	ZRE172	2013	2ZRFE	116 L/Hr	i2
	TOYOTA	COROLLA/ ALTIS	ZRE173	2013-2015	3ZRFE	116 L/Hr	i2
	TOYOTA	NOAH	ZRR80	2014	3ZRFAE	116 L/Hr	i2

Fuel Pump

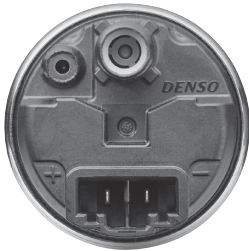
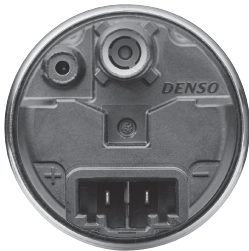
DENSO PN	CAR MAKER	CAR MODEL	MODEL CODE	MODEL YEAR	ENGINE TYPE	PUMP SPECS	PUMP TYPE
291100-9050  	TOYOTA	FORTUNER	TGN156	2015-	2TRFE	116 L/Hr	i2
	TOYOTA	HIACE	TRH200	2013	1TRFE	116 L/Hr	i2
	TOYOTA	HIACE	TRH201, TRH221, TRH223	2013	2TRFE	116 L/Hr	i2
	TOYOTA	HILUX	TGN110, TGN120	2015	1TRFE	116 L/Hr	i2
	TOYOTA	HILUX	TGN111, TGN121, TGN126, TGN136	2015	2TRFE	116 L/Hr	i2
	TOYOTA	INNOVA	TGN140	2015	1TRFE	116 L/Hr	i2
	TOYOTA	INNOVA	TGN141	2015	2TRFE	116 L/Hr	i2
	TOYOTA	LANDCRUISER	TRJ150	2017-	2TRFE	116 L/Hr	i2
	TOYOTA	LANDCRUISER PRADO	TRJ150, TRJ152	2013-	2TRFE	116 L/Hr	i2

291100-9060  	LEXUS	ES2##/350/300H	ASV61	2015	6ARFSE	109 L/Hr	i2
	TOYOTA	CAMRY	ASV51	2015-	6ARFSE	109 L/Hr	i2

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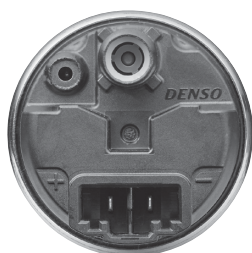
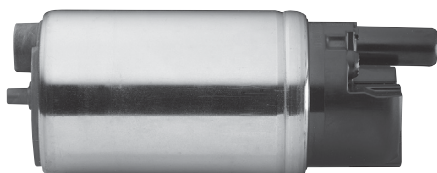
Fuel Pump

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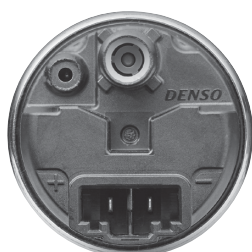
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291100-9070	TOYOTA	FORTUNER	GGN155, GGN165	2015-	1GRFE	169 L/Hr	i2
	TOYOTA	HILUX	GGN120, GGN125, GGN135	2015	1GRFE	169 L/Hr	i2
 							
291100-9080	LEXUS	GS	AWL10	2013-2015	2ARFSE	149 L/Hr	i2
	LEXUS	IS2###/3###	AVE30	2013-2015	2ARFSE	149 L/Hr	i2
	LEXUS	IS2###/3###	GSE30, GSE35	2013-2015	4GRFSE	149 L/Hr	i2
	LEXUS	IS2###/300H	AVE30	2013-2015	2ARFSE	149 L/Hr	i2
	LEXUS	IS2###/300H	GSE30	2013-2015	4GRFSE	149 L/Hr	i2
	LEXUS	IS250/350/300H	AVE30	2013-	2ARFSE	149 L/Hr	i2
	LEXUS	IS250/350/300H	GSE30, GSE35	2013-	4GRFSE	149 L/Hr	i2
	LEXUS	RC3###/200T	AVC10	2015-	2ARFSE	149 L/Hr	i2
	LEXUS	RC350/300H/200T	AVC10	2015	2ARFSE	149 L/Hr	i2
	LEXUS	RC350/300H/200T	AVC10	2015-	2ARFSE	149 L/Hr	i2
	TOYOTA	CROWN	AWS210	2013-	2ARFSE	149 L/Hr	i2
	TOYOTA	CROWN	GRS210, GRS211	2012-	4GRFSE	149 L/Hr	i2
 							

Fuel Pump

DENSO PN	CAR MAKER	CAR MODEL	MODEL CODE	MODEL YEAR	ENGINE TYPE	PUMP SPECS	PUMP TYPE
291100-9090	DAIHATSU	CHARADE CUORE	L276LS	2007-2011	KRFE	44 L/Hr	i2
	TOYOTA	PIXIS EPOCH	LA300A, LA310A	2012-2013	KFVE	44 L/Hr	i2
	TOYOTA	PIXIS SPACE	L575A, L585A	2012-2013	KFDET, KFVE	44 L/Hr	i2



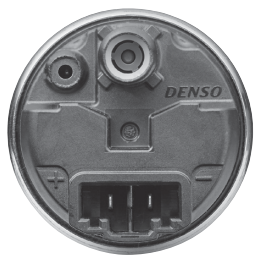
291100-9100	DAIHATSU	SIRION	M301LS, M301RS, M303LS, M303RS	2007	K3VE, 3SZVE	66 L/Hr	i2
	HONDA	CITY	GM2	2012	L15A7	66 L/Hr	i2
	TOYOTA	BB	QNC20, QNC25	2008-	K3VE	66 L/Hr	i2
	TOYOTA	BB	QNC21	2008-	3SZVE	66 L/Hr	i2
	TOYOTA	PASSO	KGC30, KGC35	2010-2012	1KRFE	66 L/Hr	i2
	TOYOTA	PASSO	NGC30	2010-2012	1NRFE	66 L/Hr	i2



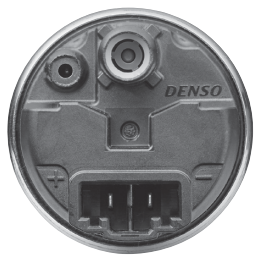
BY PHOTO

Fuel Pump

DENSO PN	CAR MAKER	CAR MODEL	MODEL CODE	MODEL YEAR	ENGINE TYPE	PUMP SPECS	PUMP TYPE
291100-9110	HONDA	CR-V	RE5	2013	R20A9	89 L/Hr	i2
	HONDA	CR-V	RM1, RM2	2012-2014	R20A5, R20A7	89 L/Hr	i2
	HONDA	CR-V	RM4	2012	K24Z9	89 L/Hr	i2

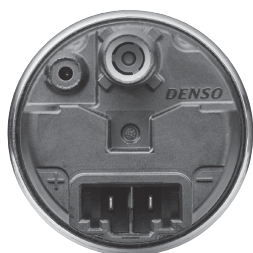


291100-9120	SUBARU	LEGACY	B15	2014	25A, 25B	122 L/Hr	i2
	SUBARU	WRX/LEVORG	V10	2015-	16E, 16F	122 L/Hr	i2



Fuel Pump

DENSO PN	CAR MAKER	CAR MODEL	MODEL CODE	MODEL YEAR	ENGINE TYPE	PUMP SPECS	PUMP TYPE
291100-9130	MAZDA	CX-3		2015-		112 L/Hr	i2
	MAZDA	MX-5		2015-		112 L/Hr	i2
	SUBARU	LEGACY	B15	2014	20F	112 L/Hr	i2
	SUBARU	LEGACY	B15	2014	36D	112 L/Hr	i2
	SUBARU	WRX	V10	2013-2015	20E, 20F	112 L/Hr	i2
	SUBARU	WRX/LEVORG	V10	2013-	20E, 20F	112 L/Hr	i2



BY PHOTO

Fuel Pump

Below cross-reference list is from DENSO Original P/N to DENSO P/N (for Aftermarket).

*Please note that DENSO OP/N below refers to original P/N installed in car.

DENSO OP/N*	DENSO P/N
101962-0611	195131-9460
101962-1280	195131-9460
101962-6121	195131-9340
195140-0080	195131-9390
195140-0081	195131-9390
195140-0140	195131-9410
195140-0220	195131-9410
195140-0250	195131-9390
195140-2000	195131-9520
195140-2002	195131-9520
195140-2042	195131-9520
195140-2010	195131-9510
195140-2012	195131-9510
195140-2020	195131-9500
195140-2022	195131-9500
195140-2040	195131-9520
195140-2220	195131-9510
195140-2221	195131-9510
195140-2250	195131-9520
195140-2251	195131-9520
195150-2070	195131-9290
195150-2110	195130-6990
195150-2180	195130-6990
195150-2184	195130-6990
195150-2220	195131-9290
195150-2400	195131-9390
195150-2490	195130-6990
195150-2493	195130-6990
195150-2500	195130-6990
195150-2502	195130-6990
195150-2530	195130-6990

DENSO OP/N*	DENSO P/N
195150-2532	195131-9750
195150-4020	195131-9390
195150-4030	195131-9400
195150-4130	195131-9290
195150-4170	195131-9300
195150-4210	195131-9290
195150-4250	195131-9390
195150-4251	195131-9390
195150-4260	195131-9400
195150-4282	195131-9340
195150-4290	195131-9330
195150-4300	195131-9340
195150-6010	195131-9280
195150-6050	195131-9400
195150-6070	195131-9390
195150-6090	195131-9350
195150-6120	195131-9390
195150-6121	195131-9390
195150-6150	195131-9290
195150-6160	195131-9280
195150-6162	195131-9280
195150-6180	195131-9330
195150-6210	195131-9290
195150-6212	195131-9290
195150-6270	195131-9390
195150-6300	195131-9340
195150-6320	195131-9300
195150-6322	195131-9300
195150-6332	195131-9330
195150-6460	195131-9410
195150-6480	195131-9490

BY CROSS REFERENCE

Fuel Pump

Below cross-reference list is from DENSO Original P/N to DENSO P/N (for Aftermarket).

*Please note that DENSO OP/N below refers to original P/N installed in car.

DENSO OP/N*	DENSO P/N
195150-6490	195131-9460
195150-6510	195131-9470
195150-6580	195131-9480
195150-6630	195131-9470
195150-6651	195131-9050
195150-6700	195131-9480
195150-6730	195131-9340
195150-6750	195131-9350
195150-6860	195131-9440
195150-6911	195131-9290
195150-6991	195131-9340
195150-7021	195131-9470
195150-7030	195131-9450
195150-7031	195131-9450
195150-7040	195131-9480
195150-7041	195131-9480
195150-7050	195131-9480
195150-7110	195131-9430
195150-7112	195131-9430
195150-7120	195131-9440
195150-7121	195131-9440
195150-7130	195131-9400
195150-7150	195131-9390
195150-7160	195131-9450
195150-7180	195131-9410
195150-7240	195131-9470
195150-7250	195131-9300
195150-7251	195131-9300
195150-7390	195131-9470
195150-7400	195131-9340
195150-7410	195131-9350

DENSO OP/N*	DENSO P/N
195150-7440	195131-9360
195150-7480	195131-9470
195150-7530	195131-9410
195150-7560	195131-9300
195150-7640	195131-9460
195150-7641	195131-9460
195150-7860	195131-9490
195150-7890	195131-9390
195150-7990	195131-9430
196108-0210	195131-9330
196108-0240	195131-9340
196108-0280	195131-9350
196108-0310	195131-9330
196108-0330	195131-9340
196108-0340	195131-9340
196108-0670	195131-9330
196108-0700	195131-9340
196108-0860	195131-9330
196108-0890	195131-9340
196108-0980	195131-9340
196108-1000	195131-9340
196108-1010	195131-9350
196108-1020	195131-9350
196108-1050	195131-9340
196108-1380	195131-9350
196108-1730	195131-9340
196108-1740	195131-9340
196108-1840	195131-9340
196108-1910	195131-9340
196108-2040	195131-9340
196108-2050	195131-9470

Fuel Pump

Below cross-reference list is from DENSO Original P/N to DENSO P/N (for Aftermarket).

*Please note that DENSO OP/N below refers to original P/N installed in car.

DENSO OP/N*	DENSO P/N
196108-2120	195131-9470
196108-2180	195131-9360
196108-2230	195131-9350
196108-2520	195131-9340
196108-2530	195131-9470
291000-0870	291000-9010
291000-0890	291000-9020
291000-0900	291000-9030
291000-0920	291000-9020
291000-0940	291000-9020
291000-0980	291000-9050
291000-0990	291000-9050
291000-1000	291000-9050
291000-1060	291000-9060
291000-1070	291000-9060
291000-1080	291000-9060
291000-1140	291000-9050
291000-1180	291000-9020
291000-1190	291000-9030
291100-0120	291100-9040
291100-0160	291100-9040
291100-0170	291100-9070
291100-0180	291100-9080
291100-0190	291100-9080
291100-0210	291100-9060
291100-0290	291100-9020
291100-0300	291100-9030
291100-0430	291100-9050
291100-0460	291100-9050
291100-1031	291100-9090
291100-1130	291100-9120

DENSO OP/N*	DENSO P/N
291100-1180	291100-9100
291100-1190	291100-9130
291100-1500	291100-9130
AF291100-1300	291100-9120
AF291100-1310	291100-9130

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195131-9660	Phased out. New P/N 195130-6990
195131-9670	Phased out. New P/N 195130-7020
195131-9320	Phased out. New P/N 195131-9050

Regional Sales Network in Asia Pacific and Middle East

Singapore

DENSO INTERNATIONAL ASIA PTE. LTD.

Main business: Regional headquarters for Asia and Oceania
Sale of aftermarket products
Address: 51 Science Park Road, #01-19 The Aries, Science Park II,
Singapore 117586
Tel: +65 6776 8268 Fax: +65 6776 8698

Australia

DENSO AUTOMOTIVE SYSTEMS AUSTRALIA PTY. LTD.

Main business: Regional headquarters for Australia
Sale of automotive components
Address: 2-46 Merrindale Drive, Croydon, Victoria 3136, Australia
Tel: +61 3 8761 1100 Fax: +61 3 8761 1501

India

DENSO INTERNATIONAL INDIA PVT LTD

Main business: Sales of automotive components
Address: Plot No.3, Sector-3, IMT Manesar, Gurgaon,
Haryana - 122050
Tel: +91 124 480 3200 Fax: +91 124 480 3201

Indonesia

PT. DENSO SALES INDONESIA

Main business: Sale of automotive components
Address: JL. Gaya Motor 1, Sunter 2, Kel Sungai Bambu,
Tanjung Priok, Jakarta Utara, Jakarta-Indonesia
Tel: +62 21 651 2279 Fax: +62 21 651 2284

Malaysia

DENSO (MALAYSIA) SDN. BHD.

Main business: Sale of automotive components
Address: Ground Floor, No 14, Jalan Glenmarie (Persiaran Kerjaya),
Section U1, 40150 Shah Alam, Selangor Darul Ehsan,
Malaysia
Tel: +60 3 5569 9933 Fax: +60 3 5567 3301

Thailand

DENSO SALES (THAILAND) CO. LTD.

Main business: Sale of automotive components
Address: 888 Moo 1, Bangna-Trad Km. 27.5, Tambol Bangbo,
Amphur Bangbo, Samutprakarn 10560 Thailand
Tel: +66 2 315 9500 Fax: +66 2 315 9555

The Philippines

DENSO PHILIPPINES CORPORATION

Main business: Sale of automotive components
Address: 109 Unity Avenue, Carmelray Industrial Park 1,
4037 Canlubang, Calamba, Laguna, Philippines
Tel: +63 49 549 3030 Fax: +63 49 549 3089

UAE

DENSO SALES MIDDLE EAST & NORTH AFRICA FZE

Main business: Sales and services of aftermarket products in
Middle Eastern and North African countries
Address: Jebel Ali Free Zone, South
P.O. Box 261986 Dubai, United Arab Emirates (UAE)
Tel: +971 4880 7789 Fax: +971 4880 7790

Vietnam

DENSO MANUFACTURING VIETNAM CO., LTD

Main business: Sales of automotive components
Address: Plot E-1, Thang Long Industrial Park
Dong Anh Dist., Hanoi, Vietnam
Tel: +84 4 3881 1608 Fax: +84 4 3881 2238



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