

**CHEVROLET (GM)****City Express**

<b>Placement</b>	<b>Production</b>	<b>Eng.Vol.</b>	<b>Body No</b>	<b>Eng No</b>	<b>Notes</b>
Gear Box	Jul 14~Dec 18	2.00 L	15#60	L0A	

**CHEVROLET (GM)****Spark**

<b>Placement</b>	<b>Production</b>	<b>Eng.Vol.</b>	<b>Body No</b>	<b>Eng No</b>	<b>Notes</b>
Gear Box	Jan 13~Jan 16	1.00 L	RCE48 LHD	LFM / B10D2	
Gear Box	Jun 17~	1.00 L	1D#48	L5Q	
Gear Box	Jan 12~Jan 16	1.20 L	CV48	LL0	
Gear Box	Nov 15~Jan 18	1.40 L	1D#48	LV7	
Gear Box	Jan 16~Jan 22	1.40 L	DW48	LV7	

Gear Box	Sep 18~	1.40 L	1D#48 US	LV7
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## DATSUN

## GO-Cross

Placement	Production	Eng.Vol.	Body No	Eng No	Notes
Gear Box	Jan 18~Feb 20	1.20 L	UAD0N	HR12DE	

## INFINITI

## QX50 II

Placement	Production	Eng.Vol.	Body No	Eng No	Notes
Gear Box	Nov 17~	2.00 L	J55X LHD	KR20DDET	
Gear Box	Nov 17~	2.00 L	J55X RHD	KR20DDET	
Gear Box	Nov 17~	2.00 L	J55X US	KR20DDET	

**INFINITI****QX55**

<b>Placement</b>	<b>Production</b>	<b>Eng.Vol.</b>	<b>Body No</b>	<b>Eng No</b>	<b>Notes</b>
Gear Box	Aug 21~	2.00 L	UJ55X	KR20DDET	

**INFINITI****QX60/JX**

<b>Placement</b>	<b>Production</b>	<b>Eng.Vol.</b>	<b>Body No</b>	<b>Eng No</b>	<b>Notes</b>
Gear Box	Sep 13~Jan 18	2.50 L	L50HV	QR25DER	
Gear Box	Feb 12~Sep 16	3.50 L	L50	VQ35DE	
Gear Box	Aug 16~Aug 21	3.50 L	L50	VQ35DD	
Gear Box	Sep 16~Aug 21	3.50 L	L50	VQ35DE	

**LADA****Vesta**

<b>Placement</b>	<b>Production</b>	<b>Eng.Vol.</b>	<b>Body No</b>	<b>Eng No</b>	<b>Notes</b>
Gear Box	Nov 19~	1.60 L	2180	H4M	

## **LADA**

## **Xray**

<b>Placement</b>	<b>Production</b>	<b>Eng.Vol.</b>	<b>Body No</b>	<b>Eng No</b>	<b>Notes</b>
Gear Box	Feb 16~	1.60 L		H4M	

## **MITSUBISHI**

## **Attrage**

<b>Placement</b>	<b>Production</b>	<b>Eng.Vol.</b>	<b>Body No</b>	<b>Eng No</b>	<b>Notes</b>
Gear Box	Sep 14~	1.20 L	A13A	3A92	

**mitsubishi****Delica D:2**

<b>Placement</b>	<b>Production</b>	<b>Eng.Vol.</b>	<b>Body No</b>	<b>Eng No</b>	<b>Notes</b>
Gear Box	Mar 11~Oct 15	1.20 L	MB15S	K12B	
Gear Box	Nov 15~	1.20 L	MB36S	K12C	
Gear Box	Dec 20~	1.20 L	MB37S	K12C	

**mitsubishi****Lancer Cargo**

<b>Placement</b>	<b>Production</b>	<b>Eng.Vol.</b>	<b>Body No</b>	<b>Eng No</b>	<b>Notes</b>
Gear Box	Apr 13~	1.50 L	CVY12	HR15DE	Trans:CVT

**mitsubishi****Mirage**

Placement	Production	Eng.Vol.	Body No	Eng No	Notes
Gear Box	Aug 12~	1.20 L	A13A	3A92	

## MITSUBISHI

## Mirage / Space Star

Placement	Production	Eng.Vol.	Body No	Eng No	Notes
Gear Box	Apr 12~Apr 16	1.20 L	A03A	3A92	
Gear Box	Jul 13~Dec 20	1.20 L	A03A US	3A92	
Gear Box	Apr 16~	1.20 L	A03A	3A92	
Gear Box	Nov 19~	1.20 L	A03A	3A92	

## MITSUBISHI

## Space Star

Placement	Production	Eng.Vol.	Body No	Eng No	Notes
Gear Box	Apr 14~	1.20 L	A03A	3A92	

## NISSAN

## AD / AD Expert

Placement	Production	Eng.Vol.	Body No	Eng No	Notes
Gear Box	Dec 06~	1.50 L	VY12	HR15DE	Trans:CVT

## NISSAN

## Almera

Placement	Production	Eng.Vol.	Body No	Eng No	Notes
Gear Box	Apr 19~	1.00 L	N18TGR	HR10DE	

**NISSAN****Altima**

<b>Placement</b>	<b>Production</b>	<b>Eng.Vol.</b>	<b>Body No</b>	<b>Eng No</b>	<b>Notes</b>
Gear Box	Aug 18~	2.00 L	L34	KR20DDET	
Gear Box	May 12~Oct 15	2.50 L	L33	QR25DE	
Gear Box	Oct 15~Oct 18	2.50 L	L33	QR25DE	
Gear Box	Oct 18~	2.50 L	L34	PR25DD	
Gear Box	Jun 12~Oct 18	3.50 L	L33	VQ35DE	

**NISSAN****Bluebird Sylphy**

<b>Placement</b>	<b>Production</b>	<b>Eng.Vol.</b>	<b>Body No</b>	<b>Eng No</b>	<b>Notes</b>
Gear Box	Aug 06~Jul 19	1.60 L	G11Z	HR16DE	



**NISSAN****Dayz**

<b>Placement</b>	<b>Production</b>	<b>Eng.Vol.</b>	<b>Body No</b>	<b>Eng No</b>	<b>Notes</b>
Gear Box	Jun 13~Oct 15	0.66 L	B21W	3B20#	
Gear Box	Oct 15~Feb 19	0.66 L	B21W	3B20#	

**NISSAN****Dayz Roor**

<b>Placement</b>	<b>Production</b>	<b>Eng.Vol.</b>	<b>Body No</b>	<b>Eng No</b>	<b>Notes</b>
Gear Box	Feb 14~Feb 20	0.66 L	B21A	3B20#	

**NISSAN****ESQ**

<b>Placement</b>	<b>Production</b>	<b>Eng.Vol.</b>	<b>Body No</b>	<b>Eng No</b>	<b>Notes</b>
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Gear Box	Jul 14~Dec 18	1.60 L	JF15	HR16DE
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## NISSAN

## Grand Livina

Placement	Production	Eng.Vol.	Body No	Eng No	Notes
Gear Box	May 13~Jun 16	1.50 L	L11N	HR15DE	

## NISSAN

## Juke

Placement	Production	Eng.Vol.	Body No	Eng No	Notes
Gear Box	Jun 10~Dec 19	1.50 L	YF15	HR15DE	
Gear Box	Jul 14~Dec 19	1.60 L	NF15	MR16DDT	
Gear Box	Jul 10~Oct 19	1.60 L	F15E RHD SJN	HR16DE	Trans:CVT

Gear Box	Oct 10~Oct 19	1.60 L	F15 GR JN1	HR16DE
Gear Box	Jun 11~Sep 14	1.60 L	F15 GL JN1	HR16DE
Gear Box	Sep 14~Oct 19	1.60 L	F15 GL JN1	HR16DE

## NISSAN

## Kicks

Placement	Production	Eng.Vol.	Body No	Eng No	Notes
Gear Box	Apr 16~	1.60 L	CP5C9	HR16DE	
Gear Box	Apr 17~Feb 18	1.60 L	P15B	HR16DE	ARGENTINA
Gear Box	Mar 18~	1.60 L	P15X	HR16DE	ARGENTINA

## NISSAN

## Latio

Placement	Production	Eng.Vol.	Body No	Eng No	Notes
Gear Box	Oct 12~Jan 17	1.20 L	N17T	HR12DE	

## NISSAN

## Livina

Placement	Production	Eng.Vol.	Body No	Eng No	Notes
Gear Box	Mar 13~Dec 18	1.60 L	L11Z	HR16DE	
Gear Box	May 13~Jun 16	1.60 L	L11N	HR16DE	

## NISSAN

## Livina C/X-Gear

Placement	Production	Eng.Vol.	Body No	Eng No	Notes
Gear Box	Jan 14~Feb 17	1.60 L	L11W	HR16DE	

Gear Box	Feb 17~Aug 20	1.60 L	L11WW	HR16DE
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## NISSAN

## Magnite

Placement	Production	Eng.Vol.	Body No	Eng No	Notes
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Gear Box	Oct 20~	1.00 L	DD0KGR	B4D
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Gear Box	Oct 20~	1.00 L	DD0KGR	HR10DET
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## NISSAN

## March

Placement	Production	Eng.Vol.	Body No	Eng No	Notes
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Gear Box	Feb 10~	1.20 L	BUK13 RHD	HR12DE	Trans:CVT
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Gear Box	Jul 10~Jun 20	1.20 L	K13 JPN	HR12DE	Trans:CVT
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Gear Box	Jul 10~Jun 20	1.20 L	NK13 JPN	HR12DE	Trans:CVT
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## NISSAN

## Maxima

Placement	Production	Eng.Vol.	Body No	Eng No	Notes
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Gear Box	Mar 16~Aug 18	2.50 L	A36Z	QR25DE	
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Gear Box	Apr 15~	3.50 L	A36	VQ35DE	Trans:CVT
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## NISSAN

## Micra

Placement	Production	Eng.Vol.	Body No	Eng No	Notes
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Gear Box	Mar 11~	1.20 L	K13K	HR12DR	
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## NISSAN

## Murano

Placement	Production	Eng.Vol.	Body No	Eng No	Notes
Gear Box	Aug 15~	2.50 L	Z52	QR25DER	
Gear Box	Jun 16~	3.50 L	Z52R	VQ35DE	

## NISSAN

## Note

Placement	Production	Eng.Vol.	Body No	Eng No	Notes
Gear Box	Sep 12~Nov 20	1.20 L	E12 JPN	HR12DE	Trans:CVT Geo:JP
Gear Box	Sep 12~Nov 20	1.20 L	NE12	HR12DE	Drive:4WD
Gear Box	Sep 12~Dec 20	1.20 L	E12	HR12DDR	
Gear Box	Nov 16~Nov 20	1.20 L	E12Z098	HR12DE	
Gear Box	Aug 13~Nov 16	1.50 L	E12E	K9K	

**NISSAN****Pathfinder**

<b>Placement</b>	<b>Production</b>	<b>Eng.Vol.</b>	<b>Body No</b>	<b>Eng No</b>	<b>Notes</b>
Gear Box	Sep 12~Apr 19	3.50 L	R52	VQ35DE	
Gear Box	Jul 16~Feb 21	3.50 L	R52	VQ35DD	

**NISSAN****Pulsar**

<b>Placement</b>	<b>Production</b>	<b>Eng.Vol.</b>	<b>Body No</b>	<b>Eng No</b>	<b>Notes</b>
Gear Box	Jul 14~	1.20 L	C13M	HRA2DDT	
Gear Box	Jan 13~Sep 17	1.60 L	C12T	HR16DE	
Gear Box	Jun 14~Jul 21	1.60 L	B17T	MR16DDT	
Gear Box	Sep 17~	1.60 L	C12TT	HR16DE	



Gear Box	Dec 11~Jul 21	1.80 L	B17T	MRA8DE
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## NISSAN

## Qashqai

Placement	Production	Eng.Vol.	Body No	Eng No	Notes
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Gear Box	Dec 13~Apr 21	1.20 L	J11EER	HRA2DDT
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Gear Box	Oct 15~	1.20 L	J11R	H5FT
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Gear Box	Oct 15~	1.60 L	J11R	R9M	Trans:CVT
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Gear Box	Jan 16~	2.00 L	J11E	MR20DD
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Gear Box	Mar 14~	2.00 L	J11E GL CHL	MR20DD
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Gear Box	Oct 15~Jan 19	2.00 L	J11R	MR20DD	Trans:CVT
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Gear Box	Jan 19~	2.00 L	J11R RU	MR20DD
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**NISSAN****Quest**

<b>Placement</b>	<b>Production</b>	<b>Eng.Vol.</b>	<b>Body No</b>	<b>Eng No</b>	<b>Notes</b>
Gear Box	Aug 14~	3.50 L	RE52	VQ35DE	

**NISSAN****Rogue (USA)**

<b>Placement</b>	<b>Production</b>	<b>Eng.Vol.</b>	<b>Body No</b>	<b>Eng No</b>	<b>Notes</b>
Gear Box	Oct 16~May 20	2.00 L	T32HVU	MR20DD	
Gear Box	Oct 13~May 20	2.50 L	T32U	QR25DE	
Gear Box	Jun 20~	2.50 L	T33US	PR25DD	

**NISSAN****Rogue Sport**

Placement	Production	Eng.Vol.	Body No	Eng No	Notes
Gear Box	Mar 17~	2.00 L	J11	MR20DD	Trans:CVT

## NISSAN

## Sentra

Placement	Production	Eng.Vol.	Body No	Eng No	Notes
Gear Box	Nov 12~Jul 17	1.60 L	B17T	HR16DE	Trans:CVT
Gear Box	Aug 14~Mar 16	1.60 L	B17R RU	HR16DE	
Gear Box	Mar 16~	1.60 L	B17RR RU	HR16DE	
Gear Box	Jul 17~	1.60 L	B17TT	HR16DE	
Gear Box	Sep 12~Nov 19	1.80 L	B17U	MRA8DE	
Gear Box	Nov 12~Jul 17	1.80 L	B17T	MRA8DE	

Gear Box	Feb 16~Nov 19	2.00 L	B17U GL	MR20DE
Gear Box	Nov 19~	2.00 L	B18X	MR20DD

## NISSAN

## Serena

Placement	Production	Eng.Vol.	Body No	Eng No	Notes
Gear Box	Aug 12~	2.00 L	HC26	MR20DD	
Gear Box	Aug 12~Aug 16	2.00 L	HFC26	MR20DD	
Gear Box	Aug 16~Nov 22	2.00 L	C27	MR20DD	
Gear Box	Aug 16~Nov 22	2.00 L	GC27	MR20DD	
Gear Box	Aug 16~Nov 22	2.00 L	GFC27	MR20DD	
Gear Box	Aug 16~Nov 22	2.00 L	GFNCC27	MR20DD	
Gear Box	Aug 16~Nov 22	2.00 L	GNC27	MR20DD	

Gear Box	Dec 22~	2.00 L	C28	MR20DD
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## NISSAN

## Sylphy

Placement	Production	Eng.Vol.	Body No	Eng No	Notes
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Gear Box	Jun 12~	1.60 L	B17Z	HR16DE	Trans:CVT
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Gear Box	Jul 12~Jul 21	1.60 L	TB17T	HR16DE	Trans:CVT
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Gear Box	Jul 12~Jul 17	1.80 L	B17T	MRA8DE	
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Gear Box	Dec 12~	1.80 L	TB17	MRA8DE	
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## NISSAN

## Teana

Placement	Production	Eng.Vol.	Body No	Eng No	Notes
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Gear Box	Sep 13~	2.00 L	L33T	MR20DE	
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Gear Box	Sep 13~	2.50 L	L33T	QR25DE
Gear Box	Jan 14~	2.50 L	L33J	QR25DE
Gear Box	Jan 14~	2.50 L	L33R	QR25DE
Gear Box	Sep 13~	3.50 L	L33T	VQ35DE
Gear Box	Jan 14~	3.50 L	L33R	VQ35DE

## NISSAN

## Tiida

Placement	Production	Eng.Vol.	Body No	Eng No	Notes
Gear Box	Apr 11~Jan 16	1.60 L	C12Z	HR16DE	Trans:CVT
Gear Box	May 13~Sep 17	1.60 L	C12T GL	HR16DE	Trans:CVT
Gear Box	Jan 15~	1.60 L	C13R	HR16DE	

**NISSAN****Versa Note**

<b>Placement</b>	<b>Production</b>	<b>Eng.Vol.</b>	<b>Body No</b>	<b>Eng No</b>	<b>Notes</b>
Gear Box	Apr 13~	1.60 L	E12X	HR16DE	

**NISSAN****Versa Sedan**

<b>Placement</b>	<b>Production</b>	<b>Eng.Vol.</b>	<b>Body No</b>	<b>Eng No</b>	<b>Notes</b>
Gear Box	Jun 11~Mar 14	1.60 L	N17X US	HR16DE	Trans:CVT
Gear Box	Mar 14~Jul 19	1.60 L	N17X US	HR16DE	Trans:CVT
Gear Box	Jun 19~	1.60 L	N18X GL	HR16DE	
Gear Box	Aug 19~	1.60 L	N18X GL	HR16DE	

**NISSAN****X-Trail**

Placement	Production	Eng.Vol.	Body No	Eng No	Notes
Gear Box	Dec 13~	2.00 L	NT32	MR20DD	
Gear Box	Dec 13~May 17	2.00 L	T32 JPN	MR20DD	
Gear Box	Apr 14~	2.00 L	T32	MR20DD	Trans:CVT
Gear Box	Jul 14~Jan 19	2.00 L	T32 EWA	MR20DD	Trans:CVT
Gear Box	Dec 14~Apr 16	2.00 L	T32R	MR20DD	
Gear Box	Apr 15~	2.00 L	HNT32	MR20DD	
Gear Box	Apr 15~Jun 22	2.00 L	HT32	MR20DD	
Gear Box	Apr 16~	2.00 L	T32RR	MR20DD	
Gear Box	Oct 17~	2.00 L	T32TT	MR20DD	
Gear Box	Apr 14~Oct 22	2.50 L	T32	QR25DE	



Gear Box	Sep 14~	2.50 L	T32N	QR25DE
Gear Box	Dec 14~Apr 16	2.50 L	T32R	QR25DE
Gear Box	Apr 16~	2.50 L	T32RR	QR25DE
Gear Box	Apr 16~May 19	2.50 L	T32TT	QR25DE

## RENAULT

## Captur

Placement	Production	Eng.Vol.	Body No	Eng No	Notes
Gear Box	Jan 17~Jun 21	1.60 L	H5JH	H4M 736	

## RENAULT

## Clio V

Placement	Production	Eng.Vol.	Body No	Eng No	Notes
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Gear Box	Mar 19~	1.00 L	BF	H4D470
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## RENAULT

## Duster

Placement	Production	Eng.Vol.	Body No	Eng No	Notes
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Gear Box	Jun 15~Jul 21	1.60 L	HSJA	H4M751
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Gear Box	Jun 17~	1.60 L	HSRM	H4M751
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## RENAULT

## Kaptur

Placement	Production	Eng.Vol.	Body No	Eng No	Notes
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Gear Box	Apr 16~	1.60 L	H5JA	H4M
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## RENAULT

## Kiger

Placement	Production	Eng.Vol.	Body No	Eng No	Notes
Gear Box	Mar 21~	1.00 L	HTMT	H4D 450	

## RENAULT

## Koleos

Placement	Production	Eng.Vol.	Body No	Eng No	Notes
Gear Box	Apr 16~	2.00 L	HCAK	M9R 868	
Gear Box	Jun 19~	2.00 L	HCAN	M9R 730	
Gear Box	Apr 16~	2.50 L	HCN0	2TR707	

## RENAULT

## Megane III

Placement	Production	Eng.Vol.	Body No	Eng No	Notes
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Gear Box	Jan 13~Jul 16	1.60 L	B337	H4M 729
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## RENAULT

## Sandero

Placement	Production	Eng.Vol.	Body No	Eng No	Notes
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Gear Box	Jul 18~	1.60 L	B8#	H4M759
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## SUZUKI

## Baleno

Placement	Production	Eng.Vol.	Body No	Eng No	Notes
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Gear Box	Feb 16~Jan 22	1.20 L	WB32S	K12C
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## SUZUKI

## Baleno/Esteem

Placement	Production	Eng.Vol.	Body No	Eng No	Notes
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Gear Box	Feb 16~Jan 22	1.40 L	WB52S	K14B
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## SUZUKI

## Ignis

Placement	Production	Eng.Vol.	Body No	Eng No	Notes
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Gear Box	Jan 16~Feb 20	1.20 L	ATK412 RHD	K12M
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Gear Box	Feb 16~	1.20 L	FF21S JPN	K12C
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## SUZUKI

## Solio

Placement	Production	Eng.Vol.	Body No	Eng No	Notes
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Gear Box	Aug 15~	1.20 L	MA26S	K12C
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Gear Box	Aug 15~	1.20 L	MA36S	K12C hybrid
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**SUZUKI****Swift V**

<b>Placement</b>	<b>Production</b>	<b>Eng.Vol.</b>	<b>Body No</b>	<b>Eng No</b>	<b>Notes</b>
Gear Box	Jan 17~	1.20 L	A2L412 LHD	K12M	
Gear Box	Jan 17~	1.20 L	ZC83S RHD	K12C	
Gear Box	Jan 17~	1.20 L	ZC63S LHD	K12MS	
Gear Box	Jan 20~	1.20 L	A2L412- 4 RHD	K12D	

**SUZUKI****SX4 S-Cross**

<b>Placement</b>	<b>Production</b>	<b>Eng.Vol.</b>	<b>Body No</b>	<b>Eng No</b>	<b>Notes</b>
Gear Box	Aug 16~	1.40 L	AKK414#	K14C	
Gear Box	Dec 13~	1.60 L	JYB22S LHD	M16A	

Gear Box	Dec 13~	1.60 L	YA22S RHD	M16A
Gear Box	Dec 13~Jan 16	1.60 L	YB22S RHD	M16A