

# Engine Controller Unit. ( ECM, PLC ).

ALL ECU'S BELOW, ARE PREFIXED WITH 33920-

## 1989 Suzuki Sidekick ECU P/n list:

OEM#	Engine Type	Liters	Fuel Delivery	VIN	Remarks
33920-60A32	L4-1590cc	1.6L	TBI	0	M.T.
-60A42	L4-1590cc	1.6L	TBI	0	A.T.

**1990** VIN=0

<b>OEM#</b>	<b>Sub Model</b>	<b>Engine Type</b>	<b>Liters</b>	<b>Fuel Delivery</b>	<b>Remarks</b>
-60A32	Base	L4-1590cc	1.6L	TBI	M.T.
-60A32	JLX	L4-1590cc	1.6L	TBI	MT
-60A32	JLX	L4-1590cc	1.6L	“	M.T.
-60A32	JS	L4-1590cc	1.6L	“	M.T.
-60A32	JX	L4-1590cc	1.6L	“	M.T.
-60A42	JLX	L4-1590cc	1.6L	TBI	- AT

**1991**

Sidekicks

<b>OEM#</b>	<b>Sub Model</b>	<b>Engine Type</b>	<b>Liters</b>	<b>Engine Desc.</b>	<b>Fuel Delivery</b>	<b>VIN</b>	<b>Remarks</b>
-56B30	JL	L4-1590cc	1.6L		TBI	0	MT
-56B30	JL	L4-1590cc	1.6L		TBI	0	M.T.
-56B30	JLX	L4-1590cc	1.6L		TBI	0	M.T.
-56B30	JLX	L4-1590cc	1.6L		TBI	0	MT
-56B30	JS	L4-1590cc	1.6L		TBI	0	M.T.
-56B30	JS	L4-1590cc	1.6L		TBI	0	MT
-56B30	JX	L4-1590cc	1.6L		TBI	0	MT
-56B30	JX	L4-1590cc	1.6L		TBI	0	M.T.
-56B40	JL	L4-1590cc	1.6L		TBI	0	AT

-56B40	JLX	L4-1590cc	1.6L	TBI	0	AT
-56B40	JS	L4-1590cc	1.6L	TBI	0	AT
-56B40	JX	L4-1590cc	1.6L	TBI	0	AT

1992

OEM#	Sub Model	Engine Type	Liters	Engine Desc.	Fuel Delivery	VIN	Remarks
All	JX	L4-1590cc	1.6L	G16KC	--	0	Standard System
-56B30	JLX	L4-1590cc	1.6L		TBI	0	MT
-56B30	JLX	L4-1590cc	1.6L		TBI	0	A.T.
-56B30	JS	L4-1590cc	1.6L		TBI	0	MT
-56B30	JS	L4-1590cc	1.6L		TBI	0	A.T.
-56B30	JX	L4-1590cc	1.6L		TBI	0	A.T.
-56B30	JX	L4-1590cc	1.6L		TBI	0	MT
-56B40	JLX	L4-1590cc	1.6L		TBI	0	A.T.
-56B40	JLX	L4-1590cc	1.6L		TBI	0	AT
-56B40	JS	L4-1590cc	1.6L		TBI	0	AT
-56B40	JS	L4-1590cc	1.6L		TBI	0	A.T.
-56B40	JX	L4-1590cc	1.6L		TBI	0	AT
-56B40	JX	L4-1590cc	1.6L		TBI	0	A.T.
-58B10	JLX	L4-1590cc	1.6L		MPI	0	CAL - MT
-58B10	JS	L4-1590cc	1.6L		MPI	0	CAL - MT
-58B10	JX	L4-1590cc	1.6L		MPI	0	CAL - MT
-58B20	JLX	L4-1590cc	1.6L		MPI	0	CAL - AT
-58B20	JS	L4-1590cc	1.6L		MPI	0	CAL - AT
-58B20	JX	L4-1590cc	1.6L		MPI	0	CAL - AT
-58B30	JLX	L4-1590cc	1.6L		MPI	0	FED - MT
-58B30	JS	L4-1590cc	1.6L		MPI	0	FED - MT
-58B30	JX	L4-1590cc	1.6L		MPI	0	FED - MT
-58B40	JLX	L4-1590cc	1.6L		MPI	0	FED - AT

-58B40	JS	L4-1590cc	1.6L	MPI	0	FED - AT
-58B40	JX	L4-1590cc	1.6L	MPI	0	FED - AT

## 1993

<b>OEM#</b>	<b>Sub Model</b>	<b>Engine Type</b>	<b>Liters</b>	<b>Engine Desc.</b>	<b>Fuel Delivery</b>	<b>VIN</b>	<b>Remarks</b>
All	JS	L4-1590cc	1.6L	G16KV	--	0	Standard System
All	JS	L4-1590cc	1.6L	G16KC	--	0	Standard System
All	JX	L4-1590cc	1.6L	G16KC	-	0	Standard System
-56B30	Base	L4-1590cc	1.6L		TBI	0	- MT
-56B30	Base	L4-1590cc	1.6L		TBI	0	A.T.
-56B30	JLX	L4-1590cc	1.6L		TBI	0	- MT
-56B30	JLX	L4-1590cc	1.6L		TBI	0	A.T.
-56B30	JS	L4-1590cc	1.6L		TBI	0	- MT
-56B30	JS	L4-1590cc	1.6L		TBI	0	A.T.
-56B30	JX	L4-1590cc	1.6L		TBI	0	A.T.
-56B30	JX	L4-1590cc	1.6L		TBI	0	- MT
-56B40	Base	L4-1590cc	1.6L		TBI	0	- AT
-56B40	Base	L4-1590cc	1.6L		TBI	0	A.T.
-56B40	JLX	L4-1590cc	1.6L		TBI	0	- AT
-56B40	JLX	L4-1590cc	1.6L		TBI	0	A.T.
-56B40	JS	L4-1590cc	1.6L		TBI	0	A.T.
-56B40	JS	L4-1590cc	1.6L		TBI	0	- AT
-56B40	JX	L4-1590cc	1.6L		TBI	0	A.T.
-56B40	JX	L4-1590cc	1.6L		TBI	0	- AT
-58B30	Base	L4-1590cc	1.6L		MPI	0	FED - MT
-58B30	JLX	L4-1590cc	1.6L		FI	0	FED - MT
-58B30	JS	L4-1590cc	1.6L		FI	0	FED - MT
-58B30	JX	L4-1590cc	1.6L		MPI	0	FED - MT
-58B40	Base	L4-1590cc	1.6L		MPI	0	FED - AT
-58B40	JLX	L4-1590cc	1.6L		MPI	0	FED - AT
-58B40	JS	L4-1590cc	1.6L		MPI	0	FED - AT

-58B40	JX	L4-1590cc	1.6L	MPI	0	FED - AT
-58B50	Base	L4-1590cc	1.6L	MPI	0	CAL - MT
-58B50	JLX	L4-1590cc	1.6L	MPI	0	CAL - MT
-58B50	JS	L4-1590cc	1.6L	MPI	0	CAL - MT
-58B50	JX	L4-1590cc	1.6L	MPI	0	CAL - MT
-58B60	Base	L4-1590cc	1.6L	MPI	0	CAL - AT
-58B60	JLX	L4-1590cc	1.6L	MPI	0	CAL - AT
-58B60	JS	L4-1590cc	1.6L	MPI	0	CAL - AT
-58B60	JX	L4-1590cc	1.6L	MPI	0	CAL - AT

## 1994

<b>OEM#</b>	<b>Sub Model</b>	<b>Engine Type</b>	<b>Liters</b>	<b>Engine Desc.</b>	<b>Fuel Delivery</b>	<b>VIN</b>	<b>Remarks</b>
All	JS	L4-1590cc	1.6L	G16KV	--	0	Standard System
All	JS	L4-1590cc	1.6L	G16KC	--	0	Standard System
All	JX	L4-1590cc	1.6L	G16KC	--	0	Standard System
-56B30	Base	L4-1590cc	1.6L		TBI	0	- MT
-56B30	Base	L4-1590cc	1.6L		TBI	0	A.T.
-56B30	JLX	L4-1590cc	1.6L		TBI	0	- MT
-56B30	JLX	L4-1590cc	1.6L		TBI	0	A.T.
-56B30	JS	L4-1590cc	1.6L		TBI	0	- MT
-56B30	JS	L4-1590cc	1.6L		TBI	0	A.T.
-56B30	JX	L4-1590cc	1.6L		TBI	0	A.T.
-56B30	JX	L4-1590cc	1.6L		TBI	0	- MT
-56B40	Base	L4-1590cc	1.6L		TBI	0	- AT
-56B40	Base	L4-1590cc	1.6L		TBI	0	A.T.
-56B40	JLX	L4-1590cc	1.6L		TBI	0	- AT
-56B40	JLX	L4-1590cc	1.6L		TBI	0	A.T.
-56B40	JS	L4-1590cc	1.6L		TBI	0	A.T.
-56B40	JS	L4-1590cc	1.6L		TBI	0	- AT

-56B40	JX	L4-1590cc	1.6L		TBI	0	A.T.
-56B40	JX	L4-1590cc	1.6L		TBI	0	- AT
-56B51	?	L4-1590cc	“	“	TBI	0	FED - MT
-56B61	?	“	“	“	TBI	0	FED -AT
-58B30	Base	L4-1590cc	1.6L		MPI	0	FED - MT
-58B30	JLX	L4-1590cc	1.6L		MPI	0	FED - MT
-58B30	JS	L4-1590cc	1.6L		MPI	0	FED - MT
-58B30	JX	L4-1590cc	1.6L		MPI	0	FED - MT
-58B40	Base	L4-1590cc	1.6L		MPI	0	FED - AT
-58B40	JLX	L4-1590cc	1.6L		MPI	0	FED - AT
-58B40	JS	L4-1590cc	1.6L		MPI	0	FED - AT
-58B40	JX	L4-1590cc	1.6L		MPI	0	FED - AT
-58B50	Base	L4-1590cc	1.6L		MPI	0	CAL - MT
-58B50	JLX	L4-1590cc	1.6L		MPI	0	CAL - MT
-58B50	JS	L4-1590cc	1.6L		MPI	0	CAL - MT
-58B50	JX	L4-1590cc	1.6L		MPI	0	CAL - MT
-58B60	Base	L4-1590cc	1.6L		MPI	0	CAL - AT
-58B60	JLX	L4-1590cc	1.6L		MPI	0	CAL - AT
-58B60	JS	L4-1590cc	1.6L		MPI	0	CAL - AT
-58B60	JX	L4-1590cc	1.6L		MPI	0	CAL - AT
-58B00	?	“	“	“	MPI	0	-AT FSM ?
-58B90	?	“	“	“	MPI	0	-MT FSM ?
-59B30	?	“	“	“	MPI	0	CAL -MT

## 1995 Suzuki Sidekicks

OEM#	Sub Model	Engine Type	Liters	Engine Desc.	Fuel Delivery	VIN	Remarks
All	JS	L4-1590cc	1.6L	G16KV	--	0	Standard System
All	JS	L4-1590cc	1.6L	G16KC	--	0	Standard System
-56B51	JLX	L4-1590cc	1.6L		TBI	0	FED -MT.
-56B51	JS	L4-1590cc	1.6L		TBI	0	FED - MT
-56B51	JX	L4-1590cc	1.6L		TBI	0	FED - MT

-56B61	JLX	L4-1590cc	1.6L	TBI	0	FED -AT
-56B61	JLX	L4-1590cc	1.6L	TBI	0	FED -AT
-56B61	JS	L4-1590cc	1.6L	TBI	0	FED -AT
-56B61	JS	L4-1590cc	1.6L	TBI	0	FED -AT
-56B61	JX	L4-1590cc	1.6L	TBI	0	FED -AT
-56B61	JX	L4-1590cc	1.6L	TBI	0	FED -AT

-70EA0	JLX	L4-1590cc	1.6L	MPI	0	- MT
-70EA0	JS	L4-1590cc	1.6L	MPI	0	- MT
-70EA0	JX	L4-1590cc	1.6L	MPI	0	- MT
-70EB0	JLX	L4-1590cc	1.6L	MPI	0	- AT 2 DOOR
-70EB0	JS	L4-1590cc	1.6L	MPI	0	- AT 2 DOOR
-70EB0	JX	L4-1590cc	1.6L	MPI	0	- AT 2 DOOR
-70EC0	JLX	L4-1590cc	1.6L	?	0	CAL - AT 2WD
-70EC0	JLX	L4-1590cc	1.6L	?	0	FED - AT
-70EC0	JS	L4-1590cc	1.6L	?	0	CAL - AT 2WD
-70EC0	JS	L4-1590cc	1.6L	?	0	FED - AT
-70EC0	JX	L4-1590cc	1.6L	?	0	FED - AT
-70EC0	JX	L4-1590cc	1.6L	?	0	CAL - AT 2WD
-70ED0	JLX	L4-1590cc	1.6L	?	0	CAL - AT 4WD
-70ED0	JS	L4-1590cc	1.6L	?	0	CAL - AT 4WD
-70ED0	JX	L4-1590cc	1.6L	?	0	CAL - AT 4WD

? = MAY BE MPI

**1996** Suzuki Side Kick -- 100% MPI INJECTION

<b>OEM#</b>	<b>Sub Model</b>	<b>Engine Type</b>	<b>Liters</b>	<b>Engine Desc.</b>	<b>VIN</b>	<b>Remarks</b>
-77EQ0	SPORT	L4-1840cc	1.8L		<b>2</b>	- AT
-71E11	JA	L4-1590cc	1.6L		0	2 DOOR - MT
-71E11	JS	L4-1590cc	1.6L		0	2 DOOR - MT
-71E11	JX	L4-1590cc	1.6L		0	2 DOOR - MT
-71E21	JA	L4-1590cc	1.6L		0	2 DOOR - AT 4WD
-71E21	JS	L4-1590cc	1.6L		0	2 DOOR - AT 4WD
-71E21	JX	L4-1590cc	1.6L		0	2 DOOR - AT 4WD
-71EA1	JA	L4-1590cc	1.6L		0	4 DOOR - MT
-71EA1	JS	L4-1590cc	1.6L		0	4 DOOR - MT
-71EA1	JX	L4-1590cc	1.6L		0	4 DOOR - MT
-71EC1	JA	L4-1590cc	1.6L		0	4 DOOR - AT
-71EC1	JS	L4-1590cc	1.6L		0	4 DOOR - AT
-71EC1	JX	L4-1590cc	1.6L		0	4 DOOR - AT
-77E40	SPORT	L4-1840cc	1.8L		2	- MT
-77E51	SPORT	L4-1840cc	1.8L		2	- AT
-77EP0	SPORT	L4-1840cc	1.8L		2	- MT AFT V
-77EQ0	SPORT	L4-1840cc	1.8L		2	- AT
-78E21	JA	L4-1590cc	1.6L		0	2 DOOR - AT 2WD



-78E21	JS	L4-1590cc	1.6L	0	2 DOOR - AT 2WD
-78E21	JX	L4-1590cc	1.6L	0	2 DOOR - AT 2WD

## 1997 Suzuki side kick All are MPI.

<b>OEM#</b>	<b>Sub Model</b>	<b>Engine Type</b>	<b>Liters</b>	<b>Engine Desc.</b>	<b>VIN</b>	<b>Remarks</b>
-71EL0	JA	L4-1590cc	1.6L		0	4-DOOR - MT JAPAN BUILT,
-71EL0	JS	L4-1590cc	1.6L		0	4-DOOR - MT JAPAN BUILT,
-71EL0	JX	L4-1590cc	1.6L		0	4-DOOR - MT JAPAN BUILT,
-71EU0	JA	L4-1590cc	1.6L		0	4-DOOR - AT JAPAN BUILT,
-71EU0	JS	L4-1590cc	1.6L		0	4-DOOR - AT JAPAN BUILT,
-71EU0	JX	L4-1590cc	1.6L		0	4-DOOR - AT JAPAN BUILT,
-72E40	JA	L4-1590cc	1.6L		0	4 DOOR - MT CANADA BUILT,
-72E40	JA	L4-1590cc	1.6L		0	2 DOOR - MT
-72E40	JS	L4-1590cc	1.6L		0	4 DOOR - MT CANADA BUILT,

-72E40	JS	L4-1590cc	1.6L	0	2 DOOR - MT
-72E40	JX	L4-1590cc	1.6L	0	2 DOOR - MT
-72E40	JX	L4-1590cc	1.6L	0	4 DOOR - MT CANADA BUILT,
-72E50	JA	L4-1590cc	1.6L	0	4 DOOR - AT CANADA BUILT
-72E50	JS	L4-1590cc	1.6L	0	4 DOOR - AT CANADA BUILT
-72E50	JX	L4-1590cc	1.6L	0	4 DOOR - AT CANADA BUILT
-72E60	JA	L4-1590cc	1.6L	0	2 DOOR - AT
-72E60	JS	L4-1590cc	1.6L	0	2 DOOR - AT
-72E60	JX	L4-1590cc	1.6L	0	2 DOOR - AT
-77EJ0	SPORT	L4-1840cc	1.8L	2	- MT
-77EK0	SPORT	L4-1840cc	1.8L	2	- AT

# 1998 Suzuki Sidekick All are MPI

<b>OEM#</b>	<b>Sub Model</b>	<b>Engine Type</b>	<b>Liters</b>	<b>Engine Desc.</b>	<b>VIN</b>	<b>Remarks</b>
-70EH0	JA	L4-1590cc	1.6L		0	- MT JAPAN BUILT
-70EH0	JS	L4-1590cc	1.6L		0	- MT JAPAN BUILT
-70EH0	JX	L4-1590cc	1.6L		0	- MT JAPAN BUILT
-70EJ0	JA	L4-1590cc	1.6L		0	- AT JAPAN BUILT
-70EJ0	JS	L4-1590cc	1.6L		0	- AT JAPAN BUILT
-70EJ0	JX	L4-1590cc	1.6L		0	- AT JAPAN BUILT
-72E80	JA	L4-1590cc	1.6L		0	- MT CANADA BUILT
-72E80	JA	L4-1590cc	1.6L		0	- MT CONVERTIBLE
-72E80	JS	L4-1590cc	1.6L		0	- MT CANADA BUILT
-72E80	JS	L4-1590cc	1.6L		0	- MT CONVERTIBLE
-72E80	JX	L4-1590cc	1.6L		0	- MT CONVERTIBLE
-72E80	JX	L4-1590cc	1.6L		0	- MT CANADA BUILT
-72E90	JA	L4-1590cc	1.6L		0	- AT CANADA BUILT
-72E90	JS	L4-1590cc	1.6L		0	- AT CANADA BUILT

-72E90	JX	L4-1590cc	1.6L	0	- AT CANADA BUILT
-72EA0	JA	L4-1590cc	1.6L	0	- AT CONVERTIBLE 4WD
-72EA0	JS	L4-1590cc	1.6L	0	- AT CONVERTIBLE 4WD
-72EA0	JX	L4-1590cc	1.6L	0	- AT CONVERTIBLE 4WD
-72EB0	JA	L4-1590cc	1.6L	0	- AT CONVERTIBLE 2WD
-72EB0	JS	L4-1590cc	1.6L	0	- AT CONVERTIBLE 2WD
-72EB0	JX	L4-1590cc	1.6L	0	- AT CONVERTIBLE 2WD
-78E40	SPORT	L4-1840cc	1.8L	2	FED - MT
-78E50	SPORT	L4-1840cc	1.8L	2	FED - AT
-78E60	SPORT	L4-1840cc	1.8L	2	CAL - MT
-78E70	SPORT	L4-1840cc	1.8L	2	CAL - AT

The ECU in a California car is different than the Federal car. Code E33 versus E3.

This Table was built from many sources, including the factory parts catalog. It may have some errors.

VIN is the engine number field.



built with MOzilla