

General Information

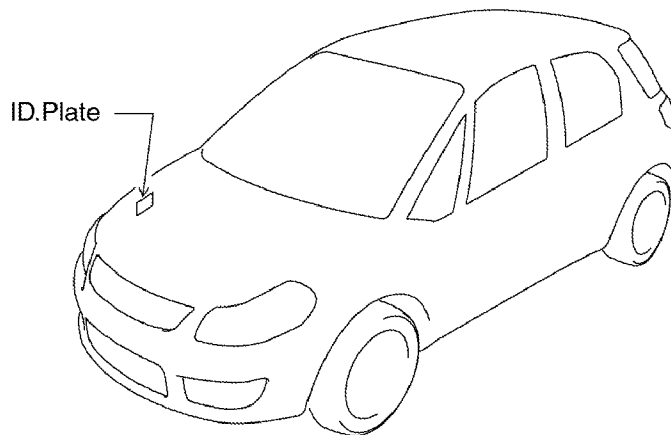
This parts catalogue covers all service parts for SUZUKI RW415, RW415-2, RW415-3, RW416, RW416-2, RW416-3, RW416-4, RW416-5, RW416D, RW416D-2, RW416D-3, RW419D, RW419D-2, RW420D-3 and RW420D-4.

RW415, RW415-2, RW415-3, RW416, RW416-2, RW416-3, RW416-4, RW416-5, RW416D, RW416D-2, RW416D-3, RW419D, RW419D-2, RW420D-3 and RW420D-4 has various specifications with the combination of grade, intended market etc., and all of those related parts are compiled in this catalogue.

For easier and exact reference of parts required for a certain vehicle, various marks are put in the remarks column of the catalogue.

Exact parts required can be located by referring to this remark, the engine serial number of the vehicle and the information given in the model Identification Plate, which is provided for each vehicle in the location as illustrated below.

1. Location of the model Identification plate.



2. Information in the Identification plate.

Specifications

MAGYAR SUZUKI CORPORATION			
		[Hatched Box] (2) [Hatched Box]	
		1-	kg
		2-	kg
			kg
			kg
TYPE (1)	COLOR	[(4)]	
ENGINE (3)	[Hatched Box] (5) [Hatched Box]		

(1) Type : type of vehicle

(2) V.I.N. : starting from

TYPE 1

- . RW415
 - TSMEYA11S00100001
- . RW416: (E2,E22):2WD
 - TSMEYA21S00100001
- . RW416: (E2,E22):4WD
 - TSMEYB21S00100001
- . RW416:E54
 - TSMEYA21S60100001
- . RW416D
 - TSMEYA71S00100001
- . RW419D:2WD
 - TSMEYA61S00100001
- . RW419D:4WD
 - TSMEYB61S00100001

TYPE 2

- . RW415
 - TSMEYA11S00300001
 - TSMEYA11S00400001 (from:2009-01)
- . RW416: (E2,E22):2WD
 - TSMEYA21S00300001
 - TSMEYA21S00400001 (from:2009-01)
- . RW416: (E2,E22):4WD
 - TSMEYB21S00300001
 - TSMEYB21S00400001 (from:2009-01)
- . RW416:E54
 - TSMEYA21S90300001
 - TSMEYA21S90400001 (from:2009-01)
- . RW416D
 - TSMEYA71S00300001
 - TSMEYA71S00400001 (from:2009-01)
- . RW419D:2WD
 - TSMEYA61S00300001
 - TSMEYA61S00400001 (from:2009-01)
- . RW419D:4WD
 - TSMEYB61S00300001
 - TSMEYB61S00400001 (from:2009-01)

TYPE 3

- . RW415
 - TSMEYA11S00450001
 - TSMEYA11S00460001 (from:2009-07)
 - TSMEYA11S00470001 (from:2009-08)
 - TSMEYA11S00490001 (from:2009-12)
 - TSMEYA11S00510001 (from:2010-05)
 - TSMEYA11S00530001 (from:2010-08)
 - TSMEYA11S00560001 (from:2011-01)
 - TSMEYA11S00630001 (from:2011-11)
 - TSMEYA11S00680001 (from:2012-06)

. RW416: (E2,E22,E90):2WD
 TSMEYA21S00450001
 TSMEYA21S00460001 (from:2009-07)
 TSMEYA21S00470001 (from:2009-08)
 TSMEYA21S00490001 (from:2009-12)
 TSMEYA21S00510001 (from:2010-05)
 TSMEYA21S00530001 (from:2010-08)
 TSMEYA21S00560001 (from:2011-01)
 TSMEYA21S00630001 (from:2011-11)
 TSMEYA21S00680001 (from:2012-06)

. RW416: (E2,E22,E90):4WD
 TSMEYB21S00450001
 TSMEYB21S00460001 (from:2009-07)
 TSMEYB21S00470001 (from:2009-08)
 TSMEYB21S00490001 (from:2009-12)
 TSMEYB21S00510001 (from:2010-05)
 TSMEYB21S00530001 (from:2010-08)
 TSMEYB21S00560001 (from:2011-01)
 TSMEYB21S00630001 (from:2011-11)
 TSMEYB21S00680001 (from:2012-06)

. RW416D
 TSMEYA71S00450001
 TSMEYA71S00460001 (from:2009-07)
 TSMEYA71S00470001 (from:2009-08)
 TSMEYA71S00490001 (from:2009-12)
 TSMEYA71S00510001 (from:2010-05)
 TSMEYA71S00530001 (from:2010-08)
 TSMEYA71S00560001 (from:2011-01)
 TSMEYA71S00630001 (from:2011-11)
 TSMEYA71S00680001 (from:2012-06)

. RW420D:2WD
 TSMEYA91S00450001
 TSMEYA91S00460001 (from:2009-07)
 TSMEYA91S00470001 (from:2009-08)
 TSMEYA91S00490001 (from:2009-12)
 TSMEYA91S00510001 (from:2010-05)
 TSMEYA91S00530001 (from:2010-08)
 TSMEYA91S00560001 (from:2011-01)
 TSMEYA91S00630001 (from:2011-11)
 TSMEYA91S00680001 (from:2012-06)

. RW420D:4WD
 TSMEYB91S00450001
 TSMEYB91S00460001 (from:2009-07)
 TSMEYB91S00470001 (from:2009-08)
 TSMEYB91S00490001 (from:2009-12)
 TSMEYB91S00510001 (from:2010-05)
 TSMEYB91S00530001 (from:2010-08)
 TSMEYB91S00560001 (from:2011-01)
 TSMEYB91S00630001 (from:2011-11)
 TSMEYB91S00680001 (from:2012-06)

TYPE 4

. RW416: (E2,E22,E90):2WD
 TSMEYA21S00680001 (from:2012-06)

. RW416: (E2,E22,E90):4WD
TSMEYB21S00680001 (from:2012-06)
. RW420D:2WD
TSMEYA91S00680001 (from:2012-06)
. RW420D:4WD
TSMEYB91S00680001 (from:2012-06)

TYPE 5

. RW416: (E2,E22):2WD
TSMEYA21S00800001
. RW416: (E2,E22):4WD
TSMEYB21S00800001

- (3) Engine : type of engine
(4) Color : color code of the vehicle

(5) Model code : nine-digit code is provided

Model code is provided for easier and exact distinction of the model among various models available due to combination of different grade, intended market etc.

The composition of the model code and the meaning of letter (alphabet) or numeral at each digit are as follows.

Model code is composed of 9 characters. Taking the code " H3N6A1A22" for instance,

- 1). The First character indicates body type by letter; "H" means Hatch back type.
- 2). The 2nd character indicates model series by letter;
- 3). The 3rd character indicates door type by letter;
- 4). The 4th and 5th characters indicate the combination of engine and transmission in this model series;
"6A" means the combination of a 4 cycle, 4 cylinder, 1600cc engine and floor shift type 5 speed transmission.
- 5). The 6th character indicates the combination of grade and side air bag type by letter;
"1" means the combination of GA grade and front dual air bag.
- 6). The 7th character is provided for model change indication in combination with model series;
- 7). The 8th and 9th characters indicate the specification code;
"22" means spec. code E22.

As can be seen from 1) through 7) above, model code H3N6A1A22 means; Hatch back type, 5 seater, 4 cycle, 4 cylinder, 1600cc engine, 5-speed manual transmission, GA grade, front dual air bag, with E22 specs.

A reference table between model code and indications in the remarks column of the parts catalogue is shown below.

Character	*Model Code	Description	Indication in Remarks column of catalogue
1st	H	Body type	
2nd	3	Model series	
3rd	N	Door	
4th 5th	5A	Engine and Transmission	RW415,GASOLINE,1.5,2WD,5MT
	6A		RW416,GASOLINE,1.6,2WD,5MT
	6B		RW416,GASOLINE,1.6,2WD,AT
	6C		RW416,GASOLINE,1.6,4WD,5MT
	6R		RW416,GASOLINE,1.6,4WD,AT
	9F		RW416D,DIESEL,1.6,2WD,5MT
	9E		RW419D,DIESEL,1.9,2WD,6MT
	9G		RW419D,DIESEL,1.9,4WD,6MT
	9H		RW420D,DIESEL,2.0,2WD,6MT
	9J		RW420D,DIESEL,2.0,4WD,6MT
	LA		RW415 LPG,1.5,2WD,5MT
6th	1	Grade etc.	GA,2AB
	3		GA,6AB
	4		GLX,6AB,KEYLESS START,W/REAR SPOILER
	A		GL,2AB
	F		GL,6AB
	J		GLX,6AB,KEYLESS START
	K		GL,6AB,ESP
	N		GLX,6AB,ESP,KEYLESS START
	T		GA,AUTO AIR CONDITIONER
	R		GL,AUTO AIR CONDITIONER
	V		GLX,6AB,ESP,KEYLESS START,ALCANTARA SEAT
	W		GL,6AB,ALCANTARA SEAT
	X		GLX,6AB,KEYLESS START,ALCANTARA SEAT
	Y		GLX,6AB,ESP,KEYLESS START,W/MIRROR TURN SIGNAL
	Z		GLX,6AB,KEYLESS START,W/MIRROR TURN SIGNAL

7th	A	Type of model	TYPE 1
	B		TYPE 2
	C		TYPE 3
	D		TYPE 4
	E		TYPE 5
8th 9th	02	Destination	E2:RHD
	22		E22:LHD
	54		E54:LHD
	90		E90:LHD

NOTE : Model code elements listed in the model code column show all the code elements existing at the time of compilation of this catalogue.

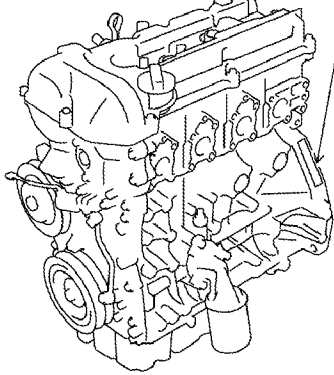
New code elements will be provided in future when different grades of this vehicle are put into production.

3. Engine serial number

The engine serial number for the RW415, RW415-2, RW415-3, RW416, RW416-2, RW416-3, RW416-4, RW416-5, RW416D, RW416D-2, RW416D-3, RW419D, RW419D-2, RW420D-3 and RW420D-4 model is provided in the location illustrated below.

GASOLINE/LPG

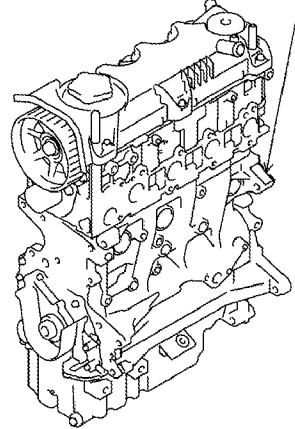
Location of punched engine serial number.



RW415/RW416

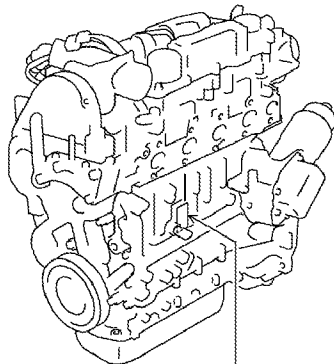
DIESEL

Location of punched engine serial number.



RW419D

DIESEL

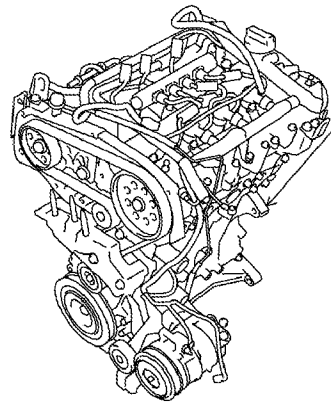


Location of punched engine serial number.

RW416D

DIESEL

Location of punched engine serial number.



RW420D

4. Dimensions

Dimensions of the parts in this catalogue are indicated in millimeters.

5. Abbreviations

Abbreviations used in this catalogue are as follows:

A		FR	: Front
A	: Ampere	FWD	: Forward or front wheel drive
A/C	: Air conditioner		
A/F	: Air fuel ration		
AB	: Air bag	G	
ABS	: Antilock brake system	G	: Gram
ALR	: Automatic locking retractor	GA	: GA grade
ALUMI	: Aluminum	GEN	: Generator
ASSY	: Assembly	GL	: GL grade
AT	: Automatic transmission	GLX	: GLX grade
ATF	: Automatic transmission fluid	GPS	: Global positioning system
		H	
B		HSG	: Housing
BK	: Brake	HTR	: Heater
BRG	: Bearing	HYDR	: Hydrolytic
BRH	: Brush		
BRKT	: Bracket	I	
BSTR	: Booster	I/C	: Inter cooler
		I/P	: Instrument panel
C		ID	: Inside diameter or identification
C	: Celsius scale	ILLUM	: Illumination
CD	: Compact disc	INJ	: Injection
CHMB	: Chamber	INMF	: Intake manifold
CKP	: Crank position	INR	: Inner
CLNR	: Cleaner	INTK	: Intake
CMP	: Cam position	INTMD	: Intermediate
COMB	: Combination		
CON	: Conditioner	K	
CONV	: Converter	KW	: Kilo watt
CTLST	: Catalytic		
CTR	: Center	L	
CYL	: Cylinder	L	: Length or left hand
		LH	: Left hand
D		LHD	: Left hand drive
D	: Diameter of material	LPG	: Liquefied petroleum gas
DEG	: Degassing	LWR	: Lower
DIFF	: Differential		
DPF	: Diesel particle filter	M	
DR	: Door	M	: Millimeter
DRL	: Day-time running light	MA	: Master
		MAF	: Main air flow
E		MANF	: Manifold
EGR	: Exhaust gas recirculation	MBR	: Member
ENG	: Engine	MIC	: Microphone
ESP	: Electronic stability program	MT	: Manual transmission
EXH	: Exhaust	MTG	: Mounting
		MULT	: Multiple
F			
FLR	: Floor		
FLTR	: Filter		

N
 N/ : Non
 NGK : NGK SPARK PLUG
 NO. : Number

 O
 O/C : Oil cooler
 O/D : Over drive
 OBD : On board diagnostics
 OCV : Oil control valve
 OD : Outside diameter
 OPNG : Opening
 OPT : Optional
 OS : Over size
 OTR : Outer

 P
 PCS : Pieces
 PCV : Positive crankcase
 ventilation
 PLNTY : Planetary
 PRI : Primary

 Q
 QTR : Quarter

 R
 R : Right hand
 RCLNG : Reclining
 RDTR : Radiator
 REINF : Reinforcement
 REV : Reverse
 RH : Right hand
 RHD : Right hand drive
 RON : Research octane number
 RPM : Revolutions per minute
 RR : Rear
 RSVR : Reservoir
 RTN : Return

 S
 S/ASSY : Sub assembly
 SEC : Secondary
 SHF : Shift
 SNSR : Sensor
 SPD : Speed
 SPNSN : Suspension

ST : Starter
 STD : Standard
 STRG : Steering
 SUCT : Suction
 SUP : Support
 SYNC : Synchronizer

 T
 T : Thickness
 T/C : Torque converter
 T/F : Transfer
 T/M : Transmission
 TB : Throttle body
 TC : Turbo charger
 TEMP : Temperature
 THR : Thrust

 U
 UEGO : Universal exhaust gas
 oxygen
 UPR : Upper
 US : Under size
 USB : Universal serial bus

 V
 V : Volt
 VAC : Vacuum
 VGT : Variable geometry turbo
 VSV : Vacuum switching valve
 VVT : Variable valve timing

 W
 W : Watt or wide
 W/ : With
 WHL : Wheel
 WTR : Water

 1ST : First
 2ND : Second
 2WD : 2 Wheel drive
 3RD : Third
 4TH : Fourth
 4WD : 4 Wheel drive
 5TH : Fifth
 6TH : Sixth

 & : And

$\frac{12}{\text{ID}} \times \frac{34}{\text{OD}} \times \frac{10}{\text{T(or W,L)}}$ Figures in the description column show the millimeter dimensions of parts.

->12345-63J00 (Parts No.) : Indicates that the part no. was changed to 12345-63J00 and the new parts are interchangeable with former ones, but the former ones are not interchangeable with the new ones.

<-12345-63J00 (Parts No.) : Indicates that the former and new parts are interchangeable with each other and both are usable.

6. Inner parts of an assembly

Part numbers that have a period (.) mark in front of the description on a text page are separately-available parts of the assembly.

7. Parts change notice

A parts bulletin will be sent to you on all occasions when changes in parts occur, including interchangeable informations between new parts and old ones.

8. Notes

- 8-1. There are sometimes differences between spare parts and those originally used in of production models due to administrative reasons and common use with other models.
- 8-2. Rubber hoses and vinyl tubes should be cut to size in accordance with information detailed in the parts catalogue.
- 8-3. Note that the drawing on the illustration pages are for ready reference of spare parts numbers and are not to be used as an assembly manual. When assembling, please refer to the appropriate "SUZUKI SERVICE MANUAL".

9. Specification code

This catalogue contains the parts for the models designed for the following markets:

Spec. Code : E2, E22,E54 and E90.
(Market code)