



INTERNATIONAL CENTRE FOR AUTOMOTIVE TECHNOLOGY

[A Division of NATRIP Implementation Society (NATIS), Govt. of India]

C A P N 0080

CERTIFICATE

OR

 Date: 17th February 2020

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COMPLIANCE TO THE CENTRAL MOTOR VEHICLES RULES

1. In order to establish compliance to the provisions of CMVR, 1989, applicable as on date, documental verification / necessary testing was carried out, on the following base model & it's variant(s), submitted by the vehicle manufacturer referred below:

Documental Reference		Vehicle Manufacturer				
Current Certificate	1, Nel	laruti Suzuki India Ltd. son Mandela Road, Va : 1. Gurgaon / 2. Mane				
Gasoline Engine Model / Ty	ре	Power	O"	Capacity (cm ³)	Engine Manufacturer	
K12N/Positive ignition, Four St MPFI	oke,	66 kW @ 6000 rpr			M/s Maruti Suzuki India Ltd.,	
Base Model		Type & Category		Seating Capacity (incl driver)	GVW (kg)	
MARUTI DZIRE LXI 1.2L ISS 5MT		Rigid (Passenger Car) & M1		5	1335	
Variant(s)	Refer	ANNEXURE - III		400	6Y 4N	843

- 1a Brief technical specifications (MSIL/Dzire-K12N/T7/1219/00 & MSIL/Dzire-K12N/T11/1219/00 dt. 03.12.2019) of the base model & it's variant(s) as declared by the vehicle manufacturer are enclosed with this certificate. Detailed specifications (MSIL/Dzire-K12N/T2/1219/00, MSIL/Dzire-K12N/T3/1219/00, MSIL/Dzire-K12N/T4E/1219/00, MSIL/Dzire-K12N/T5/1219/00 & MSIL/Dzire-K12N/T6/1219/00 dt. 03.12.2019) of the base model & it's variant(s) are also separately issued to the vehicle manufacturer.
- It is certified that the above base model & it's variant(s) comply with the provisions of the CMVR, 1989, as amended up-to-date, including following requirements, (as detailed at ANNEXURE I, IA & IB):

Standards	Notification	Date	Effective From	Applicable CMVR
the see who	GSR 84(E)	00.00.0000	01.04.2010	445 (45)(4) (6)(3)
Bharat Stage - IV, OBD - I & OBD - II	GSN 04(E)	09.02.2009	01.04.2013	115 (15)(a),(b)(i)
	GSR 643(E)	19.08.2015	01.04.2017	115 (15) (a) (aa)
Bharat Stage - VI (Including OBD - I)	GSR 889(E)	16.09.2016	01.04.2020	115 (18) (i)
	Refer ANN	EXURE - II	200	0

3. This Certificate is issued as per CMV Rule 126, to establish compliance with the Central Motor Vehicles Rules, 1989, and shall not be construed as a certificate of compliance to any rules other than those listed in ANNEXURE - I, IA, IB & II. Compliance to these rules has been verified based on the use of specific components / parts / assemblies etc. details of which are given in the detailed specifications duly endorsed by ICAT as mentioned at Para. 1a above. It is the vehicle manufacturer's responsibility to ensure fitment of same components / parts / assemblies etc. before submission of the vehicle for registration.

Please turn over for DISCLAIMER





C A P N 0080

ANNEXURE - I

Date: 17th February 2020

		y'		ANNEXURE - 1			
Rule No.	Sub R	ule(s)	&	Compliance Verifie	Standard		
93	(1), (2), (4)	, (6) & (7)	Overall dimension of motor vehicles			<u>.</u>	
94	(1), (2)			Condition of tyre	es	w	
- 1		3	Size 8	ply rating of tyres	Make		
			1.57 E	165/80 R14 85T	Bridgestone , Apollo & JK Tyre		
95	(1), (2),(3), (4), (5), (6) 95		Front / Rear	185/65 R15 88T	Bridgestone	IS-15633:2005, AIS-051:2004 &	
- 3	(Tubeless	/ Radial)		185/65 R15 88H	Apollo	AIS-110:2009	
			Temporary Spare Wheel	165/80R14 85T	Bridgestone , Apollo & JK Tyre		
96	(1), (2), (3), (7)(a)			Brakes		IS-15986:2015	
1	(10	0)	N. C.			AIS:133-2016	
96B	(a) &	(b)	8	High Speed Brake Requ	uirements	IS-15986:2015	
98	(3	C)321	38	Cinarina acc-	- XX	IS-11948:2010	
90	(1),	(2)	1,00	Steering gear		IS-12222:2011	
99	Į.	180	:434	Forward and backward	d motion	45.	
100	(1), (2)	& (3)	, 100 m	Safety glass	(4)	IS-2553 (Part 2):1992	
101	(1) &	(2)	2	Windscreen wip	er	IS-15804:2008	
102	(1) &	(2)	Signalling	devices, direction indica	ators and stop lights		
103	(1) &			Position of the indic		1.0	
104	(1) &	(4)	_1(2)	Fitment of reflect	ors	AIS-057 (Rev. 1): 2010	
105	(1) (a), (2), (3	3), (4) & (7)	150	Lamps	Ø:	A - 2V	
106	(1)		C.	Deflection of ligh	ts	× × × × × × × × × × × × × × × × × ×	
108	(1)	286	Wig.	Use of red or white	lights		
109		0	27 "	Parking light	AN CAN		
	- 70-		700	Prohibition of spotligh	its etc.		
112	4 -	ė.	1.	Exhaust gases		10° - 00°	
113	4.Y	100		Location of exhaust	pipes	4 (4)	
115	(1), (2)(i), (15 (b)(i)] &			of smoke, vapour, etc. f harat Stage - VI (Includi	rom motor vehicle		
115G	(1) &		97	Fuel Consumption Sta			
117	(1) &			Speedometer		IS-11827:2008	
CAT Ref N	0.	2019-2203	[IOCS No.: 739	064]	130		
mission F	leport No.		9 dt.11.02.2020		- Nov - 100		
TP Repor		TA-2020(B)	narat Stage VI)/	ELTR/2018-2019/594 di	, 26.03.2019		
Volse Repo			9 dt. 24.01.202		M EN	COV No	
lorn Inst. l			9 dt. 24.01.202	0	No.	- CE - CE	
AUTHORIS	ED SIGNATO	RY	6			(NO D)	
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ANNEXURE - I (Contd.)

Date: 17th February 2020

	Sub Rule(s)	Compliance Verified For			632	Standard	
				Installatio			555
119	(1) & (2)			87 dB(A) to 112 dB(A)		15	3-15796;2008
(1) 0.(2)		1101110	Observed :		03 dB(A)		
			45	Performan	ce	[S-1884:1993
	(1)			Silencers			
120	(2)	Pass by			74 dB(A)	Į.	S-3028:1998
	(-/	Noise	Observed		B(A) / 68dB(A)	2/	700
122	(1) & (2)				e number & month of	. A	NS-065:2005
404 D	9 2 10				nical Specifications)		
124 R	efer Annexure-IA & IB	58	fety standards o	n components	as applicable	IC 15140±0	2003, IS-15139:2002
	(1), (1A) & (5)		Safety Belt, Se	eats & their An	chorages	0.000	3-15546:2005
				Sno	ecifications		(Part 1) (Rev.1):2011
125	(2)(c)	Rear V	iew Mirror -		stallation		(Part 1)(Rev.1):2011
-	(8)	2,03	Child B	Restraint Syste			NS-072:2009
§	(9)	Additio			ry M & N Vehicles		NS-145:2017
	(4) (c)	riguido	Warning Triang				NS:022-2001
138	(4) (a)	Ten	porary Use, Spa			8	• ∨
	(A)	707		NEXURE - IA	A. 20):	N. Carrier
Rule 124 (1) Table	Parts / C	components / Assemblies Standard			4 Wheelers (M1 Category)		
Sr. No.				The Average of the State of the	N/P	av.	fun caredory)
Sr. No.	Auto	omobiles lar	nos (bulbs)		AIS-034 (Part 1) (Re	v.1):2010	(Mir Category)
1(a) & (c)		omobiles lar	the state of the s	11100 X	AIS-034 (Part 1) (Re		
1(a) & (c) 2	Hydra	aulic brake h	ose (if fitted)		AIS-034 (Part 1) (Re: IS-7079:200 IS-8654:198	8	
1(a) & (c)	Hydra Hydra Requirement for beha	aulic brake f aulic brake f	nose (if fitted) fluid (if fitted) ring mechanism	of a vehicle	IS-7079:200	8 6	√
1(a) & (c) 2 3	Hydra Hydra Requirement for beha	aulic brake h aulic brake t avior of stee a Head-on	nose (if fitted) fluid (if fitted) pring mechanism Collision event of an Offs	100	IS-7079:200 IS-8654:198	8 8	√ √ √
1(a) & (c) 2 3 5(b)	Hydra Hydra Requirement for beha in	aulic brake f aulic brake f avior of stee a Head-on pants in the collision	lose (if fitted) Ifuid (if fitted) Iring mechanism Collision event of an Offs on vehicle with reg	set Frontal	IS-7079:200 IS-8654:198 AIS-096:200	8 8	✓ ✓ ✓
1(a) & (c) 2 3 5(b) 5(c)	Hydra Hydra Hydra Requirement for beha in Protection of Occur Side Door Impact/	aulic brake f aulic brake f avior of stee a Head-on pants in the collision Approval of pants in the ith regard to	ring mechanism Collision event of an Offs on vehicle with regievent of a Laters the Protection on the event of a	set Frontal ard to the al Collision of Pedestrian	IS-7079:200 IS-8654:198 AIS-096:200 AIS-098:200	8 6 8 8 8	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
1(a) & (c) 2 3 5(b) 5(c) 6(b)	Hydra Hydra Hydra Requirement for beha in Protection of Occup Side Door Impact/ Protection of Occup Approval of vehicle wi and other Vulnerable	aulic brake f aulic brake f avior of stee a Head-on pants in the collision Approval of pants in the ith regard to Road User i	rice (if fitted) iduid (if fitted) iring mechanism Collision event of an Offs on vehicle with regulation of a Laters the Protection of in the event of a ehicle	set Frontal ard to the al Collision of Pedestrian	IS-7079:200 IS-8654:198 AIS-096:200 AIS-098:200 AIS-099:200	8 6 8 8 8 0 0	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
1(a) & (c) 2 3 5(b) 5(c) 6(b) 6(c) 7(b) 8(a)	Hydra Hydra Hydra Requirement for beha in Protection of Occur Side Door Impact/ Protection of Occur Approval of vehicle wi and other Vulnerable	aulic brake f aulic brake f avior of stee a Head-on pants in the collision Approval of bants in the ith regard to Road User a Motor V Fuel Tank (nose (if fitted) ifluid (if fitted) iring mechanism Collision event of an Offs on vehicle with regrevent of a Latera the Protection of the event of a ehicle Plastic) tims	set Frontal ard to the al Collision of Pedestrian	IS-7079:200 IS-8654:198 AIS-096:200 AIS-098:200 AIS-099:200 AIS-100:201 IS-15547:200 IS-9436:198	8 6 8 8 8 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
1(a) & (c) 2 3 5(b) 5(c) 6(b) 6(c) 7(b) 8(a) 11	Hydra Hydra Hydra Requirement for beha in Protection of Occur Side Door Impact/ Protection of Occur Approval of vehicle wi and other Vulnerable	aulic brake f aulic brake f avior of stee a Head-on pants in the collision Approval of pants in the ith regard to Road User i a Motor V Fuel Tank (Wheel F External Pro	nose (if fitted) ifluid (if fitted) iring mechanism Collision event of an Offson vehicle with regrevent of a Laters the Protection of the event of a ehicle Plastic) tims jections	set Frontal ard to the al Collision of Pedestrian	IS-7079:200 IS-8654:198 AIS-096:200 AIS-099:200 AIS-100:201 IS-15547:200 IS-9436:198 AIS-120:201	8 6 8 8 8 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
1(a) & (c) 2 3 5(b) 5(c) 6(b) 6(c) 7(b) 8(a)	Hydra Hydra Hydra Requirement for beha in Protection of Occup Side Door Impact/ Protection of Occup Approval of vehicle wat and other Vulnerable	aulic brake f aulic brake f avior of stee a Head-on pants in the collision Approval of pants in the ith regard to Road User a Motor V Fuel Tank (Wheel F External Pro Wheel Gu	nose (if fitted) ifluid (if fitted) iring mechanism Collision event of an Offson vehicle with regrevent of a Laters the Protection of the event of a ehicle Plastic) tims jections	set Frontal ard to the al Collision of Pedestrian	IS-7079:200 IS-8654:198 AIS-096:200 AIS-098:200 AIS-099:200 AIS-100:201 IS-15547:200 IS-9436:198	8 6 8 8 8 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \

Rule 124 (1) Table Sr. No.	Parts / Components / Assemblies	Standard	4 Wheelers (M1 Category)
1(a) & (c)	Automobiles lamps (bulbs)	AIS-034 (Part 1) (Rev.1):2010	~ V
2	Hydraulic brake hose (if fitted)	IS-7079:2008	7) V
3	Hydraulic brake fluid (if fitted)	IS-8654:1986	~ / \
5(b)	Requirement for behavior of steering mechanism of a vehicle in a Head-on Collision	AIS-096:2008	No.
5(c)	Protection of Occupants in the event of an Offset Frontal collision	AIS-098:2008	
6(b)	Side Door Impact/Approval of vehicle with regard to the Protection of Occupants in the event of a Lateral Collision	AIS-099:2008	1 10
6(c)	Approval of vehicle with regard to the Protection of Pedestrian and other Vulnerable Road User in the event of a collision with a Motor Vehicle	AIS-100:2010	
7(b)	Fuel Tank (Plastic)	IS-15547:2005	7/ V ZNP
8(a)	Wheel Rims	IS-9436:1980	V
11	External Projections	AIS-120:2014	√-(0
13	Wheel Guards	IS-13943:1994	· ·
14	Wheel Nuts, Disc & Hub Caps	IS-13941:1994	100

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ANNEXURE - IA(Contd.)

Date: 17th February 2020

Rule 124 (1) Table	Parts / Components / Assemblies	Standard	4 Wheelers (M1 Category)
15	Accelerator Control System	IS-14283:1995	NA
16	Door Locks and Door Retention Components	IS-14225:1995	√
17	Hood Latch	IS-14226:1995	√
18	Tell tale symbols and control	AIS-071 : 2009 (Part-1 & Part-2)	1
20	Installation of Lighting/ Signalling Devices	AIS-008:2010 (Rev 1)	1
20 (i)(a)	Main-beam and dipped-beam headlamps	AIS-010 (Part 1) (Rev.1):2010	V
20 (i)(b)	Front fog lamps	AIS-012 (Part 1) (Rev.1):2011	√
20 (i)(c)	Rear fog lamps	AIS-012 (Part 2) (Rev.1):2011	NA
20 (i)(d)	Cornering Lamps	AlS-012 (Part 3) (Rev.1):2011	NA
20 (i)(e)	Rear registration plates (mark) illuminating lamps	AIS-012 (Part 4) (Rev.1):2011	√
20 (i)(e)	Direction indicators	AIS-012 (Part 5) (Rev.1):2011	√
20 (i)(f)	Front and rear position (side) lamps,stop-lamps and end- outline marker lamps	AIS-012 (Part 6)(Rev.1): 2011	1
20 (i)(g)	Reversing lamps	AIS-012 (Part 7) (Rev.1):2011	1
20 (i)(h)	Parking lamps	AIS-012 (Part 8) (Rev.1):2011	NA
20 (i)(i)	Side-marker lamps	AlS-012 (Part 9) (Rev.1):2011	NA
20 (i)(j)	Daytime running lamps	AIS-012 (Part 10) (Rev.1):2011	V 1
21 (ii)	Electromagnetic compatibility of motor vehicles	AIS-004:2009 (Part - 3)	✓
23	Gradeability	AIS-003:1999	√
31 (a)	Fuel consumption (on driving cycle)	Carbon balance method	V
34	Driver's Field of vision for new vehicles of M1 category	AIS-021: 2004	√
38	The interior fittings on automotive vehicles	IS-15223:2002	
41	Bumper Test on M1 category	IS-15901:2010	al V
45	Arrangement and mode of operation of foot controls	AIS-035:2006	1
46(a)	Demisting System for M1 category	AIS-084:2008 Part 1	1
46(b)	Defrosting System for M1 category (If Fitted)	AIS-084:2008 Part 2	1
50	Test procedure for measurement of minimum ground clearance for M1 category of vehicles	IS-9435:2004	1
51	Protective devices against unauthorised use	AIS-075;2006	1
52	Vehicle Alarm Systems and Immobilizers for M category, and N category vehicles, if fitted	AIS-076:2007	4
53	Adaptive Front - Lighting System (AFS) if provided on motor vehicles of category M & N	AIS-127:2016	NA NA

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ANNEXURE - IB

Date: 17th February 2020

CMV Rule	Co	mpliance Verified For	C. C.	Standard	Effective Date
2 (1)	Definitions – ca	tegory of vehicle	M1	IS 14272: 2011	10.12.2018
	The procedure for	Safety Glass/Tyres /	Safety Glass/Tyres / Horn / Brake hose		01.04.2009
124 (4)	Type Approval and establishing Conformity of Production for	Bulbs/Safety Belt/Wheel rims/ Lighting and light Signaling Devices / Retro- Reflectors / Warning Triangles/ RVM Fuel Tank/ Door Locks & Door Retention component		AIS-037:2004**	01.10.2009
Carley Carlo	components				01.04.2010

^{**} Compliance needs to be established for Type approval /Conformity of Production for components, listed in the notification as per the specified dates.

ANNEXURE - II

Standards	Notification	Date	Effective From	Applicable CMVR
diam CO a HO	GSR 103(E)	23.02.2012	23.02.2013	115 (0) (3)
dling CO & HC	GSR 889(E)	16.09.2016	01.04.2020	115 (2) (i)
Pass by Noise Limits	GSR 111(E)	10.02.2004	01.04.2005	120 (2)
· I Consumption	GSR 954(E)	04.10,2016	01.04.2017	1150 (1) 0 (0)
Fuel Consumption	GSR 1461(E)	27.11.2017	05.10.2016	115G (1) & (2)
Femporary Use, Spare Wheel or tyre/Run Flat Tyre	GSR 625(E)	08.08.2012	08.08.2012	95 (7)
	SO 1365(E)	13.12.2004		4
	GSR 589(E)	16.09.2005		
	SO 1431(E)	20.08.2007	1,500	
	GSR 784(E)	12.11.2008		
	SO 2714(E)	04,11.2010		
Brakes/ Lamps/ Retro Reflectors/ Category of	SO 436(E)	15.03.2012		
Vehicles/ VIN/ Tyres/ Horn/Brake Hose/ Bulb/ Rear	GSR 291(E)	24.04.2014		
View Mirror/ Lighting & light signaling devices/ Fuel	GSR 225(E)	26.03.2015	(5)	ANNEXURE - I/
rank & Safety Components/ Tell Tale Symbols and	SO 1139(E)	28.04.2015	Notified Dates	ANNEXURE - IA/
	SO 2412(E)	03.09.2015	- Notified Dates	
Control/ Electromagnetic Compatibility of motor	SO 411(E)	09.02.2016	186	ANNEXURE - IB
vehicles/ Horn Installation/ Exhaust Gases/	GSR 120(E)	10.02.2017		
Location of Exhaust Pipes/Protective Devices etc.	SO 3291(E)	11.10.2017		
	GSR 1463 (E)	27.11.2017		
	GSR 1483 (E)	07.12.2017		
8	GSR 1192 (E)	10.12.2018		
	SO 6108(E)	10.12.2018	3 2	
	GSR 173(E)	01.03.2019		

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PRASHANT VIJAY DEPUTY GENERAL MANAGER	* MANESAR # 188	IGAI	DINESH TYAGI DIRECTOR	Page 5 of

ANNEXURE - III

Date: 17th February 2020

Sr. No.	Variants	Type & Category	Seating Capacity (incl driver)	GVW (kg)
1	MARUTI DZIRE VXI 1.2L ISS 5MT			
2	MARUTI DZIRE ZXI 1.2L ISS 5MT			
3	MARUTI DZIRE ZXI+ 1.2L ISS 5MT	Digid (Bosspager Car) 9 M1	5	1335
4	MARUTI DZIRE VXI 1.2L ISS AGS	Rigid (Passenger Car) & M1		
5	MARUTI DZIRE ZXI 1.2L ISS AGS			My July
6	MARUTI DZIRE ZXI+ 1.2L ISS AGS			

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PRASHANT VIJAY DEPUTY GENERAL MANAGER	* MANESAR * B	-6	DINESH TYAGI DIRECTOR	Page 6 of

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2019-2203 MARUTI **★**\$ SUZUKI

Way of Life!

Table 7 of AIS: 007 (Revision 05) BRIEF TECHNICAL SPECIFICATIONS FOR MOTOR VEHICLES

Manufacturer's name and address	Maruti Suzuki India Ltd. 1, Nelson Mandela Road, Vasant Kunj, New Delhi-110070
Importer's name and address (in case of CBU)	NA
Vehicle data:	
Basic model	MARUTI DZIRE LXI 1.2L ISS 5MT
Type / Description	Rigid (Passenger Car)
Category of the vehicle	M1 (as per IS:14272)
Variant(s)	MARUTI DZIRE VXI 1.2L ISS 5MT MARUTI DZIRE ZXI 1.2L ISS 5MT MARUTI DZIRE ZXI+ 1.2L ISS 5MT MARUTI DZIRE VXI 1.2L ISS AGS MARUTI DZIRE ZXI 1.2L ISS AGS MARUTI DZIRE ZXI+ 1.2L ISS AGS
Type / Description	Rigid (Passenger Car)
Category of the vehicle	M1 (as per IS:14272)
Engine:	
Make	Maruti Suzuki
Model	K12N
Туре	Positive ignition, Four Stroke, MPFI
Bore x stroke, mm x mm	73 mm x 71.5 mm
No. of cylinders	4
Displacement , cc	1197 cm ³
Compression ratio	12.0±0.4:1
Max. Engine output, kW @ rpm	66 kW @ 6000 rpm
Max. Torque, Nm @ rpm	113 Nm @ 4400 rpm
Air cleaner type	Dry; Non Woven fabric
Type of Fuel	Gasoline ECAT
Clutch:	Incordion - Gardon -
Туре	Dry , Single plate
Gear box:	
Make & model	Maruti Suzuki
Туре	MT: Manual AGS: Semi – Automatic
No. of gears	5 Forward, 1 Reverse
Gear ratio	MT / AGS
1st	3.545
2nd	1.905
3rd	1.240
4th	0.906
5th	0.697
6th	-
Reverse	3.273
Drive Axle (Front / Rear / All)	
Front axle ratio	4.389
Rear axle ratio	NA
Steering:	
Type and brief description	Power Assisted - Electric; Rack and Pinion
Manufacturer: Maruti Suzuki India Ltd.	Test Agency: Cert No :

Manufacturer: Maruti Suzuki India Ltd.		International Centre for Au	Cert No :
Signature:	Document No: MSIL/Dzire- K12N/T7/1219/00	Signature Prashant	(iiav
Name: Sumit Sharma		Designation	, ,
Designation: DGM (EN7H)	Date: 03.12.2019	Date of Issue	Page No 1 of 3

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2019-2203 MARUTI ★ \$ SUZUKI

Table 7 of A	IS: 007 (Revision 05)
	way of Life!
Steering wheel diameter, mm	370 x 360 mm
Ratio, mm/rev	45.53 mm/rev
Frame:	NA
Long member size (mm)	
Number of cross members	
Suspension:	Foot Mac Bloom Chair
Type / Description	Front- Mac Pherson Strut Rear- Torsion Beam
Spring	Coil (Front & Rear)
	Front- Anti Roll Bar
Anti-roll bar	Rear- Torsion bar
Shock absorbers	Telescopic, double action
Brake:	
Service Brake (Brief description)	Dual circuit hydraulic brakes acting on all four wheels
Auto Slack Adjuster Fitted (Yes/No/Optional)	Yes
ABS Fitted (Yes / No/ Optional)	Yes
Front (Disc / Drum)	Disc
Rear (Disc / Drum)	Drum
	Front: 40 x 4 cm ²
Total braking area, cm ²	Rear: 48 x 4 cm ²
Parking brake	Mechanical type acting on rear wheels
Secondary Brake	One unfailed Circuit of Service Brake acts as secondary brake (X Type)
Wheels and tyres:	
Wheel rim size	14 X 5J (Steel wheel) 15 X 5 ½ J (Alloy wheel)
Tyre size designation including ply rating	165/80 R14 185/65 R15
Speed Index	T (165/80 R14), T (185/65 R15), H (185/65 R15)
Load Index/Load Rating	85 (165/80 R14) 88 (185/65 R15)
Tyre Type (Radial / Cross) & (Tube / Tubeless)	Radial, Tubeless
Laden Tyre pressure (front & rear), (kg/cm2)	2.0 kg/cm ² (Front & Rear)
Electrical system:	
System voltage, V	12V
Battery rating, Ah	32Ah (5hr) (min.)
Wiper motor	Front - Yes; Rear- NA
Wiping system (Brief description)	Type : Power (Electric); No. of Wiper: Front - 2; Rear – NA
Fuel tank:	
Material	Plastic
Capacity, liters	37 liters
Dimensions:	
Wheel base, mm	2450 mm
Overall width, mm	1735 mm
Overall length, mm	3995 mm
Overall height, mm	1515 mm (unladen)
Manufacturer: Maruti Suzuki India Ltd.	Test Agency: Cert No :
	International Centre for Automotive Technology

Manufacturer: Maruti Suzuki India Ltd.		International Contro for A.	Cert No :
	Document No: MSIL/Dzire- K12N/T7/1219/00	Signature Ti-	Z
Thams		Name Prashant V	
Name: Sumit Sharma	Sheet No	Designation	ousiness our
Designation: DGM (EN7H)	Date: 03.12.2019	Date of Issue	Page No 2 of 3

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2019-2203 MARUTI **★** SUZUKI

Table 7 of AIS: 007 (Revision 05)

Way	of	Life!

	10: 007 (1101/31011	,,,	Way of Life!		
Front track, mm	1530 mm (165/80 R14), 1520 mm (185/65	R15)		
Rear track, mm	1530 mm (165/80 R14), 1520 mm (185/65 R15)				
Ground clearance for vehicle of category M1 in accordance with IS-9435	115 mm (as measured on test vehicle)				
Min. ground clearance, mm (other than M1)	NA				
Cargo box dimensions, mm	NA				
oad body platform area	NA				
Weights:					
Maximum GVW, kg (for rigid vehicles)	1335 kg				
Maximum GCW, kg (for articulated/combination vehicles)	NA				
Maximum FAW, kg	720 kg (permissible)				
Maximum RAW, kg	740 kg (permissible)				
Kerb weight with 90% fuel(with spare wheel , tools, etc.), kg	DZIRE LXI 5MT: 880 F DZIRE VXI 5MT: 900 F DZIRE ZXI 5MT: 905 F DZIRE ZXI+ 5MT: 910 DZIRE VXI AGS: 905 DZIRE ZXI AGS: 910 DZIRE ZXI+ AGS: 915	kg kg kg kg			
Maximum gradeability in 1st gear	10.2°				
CO ₂ (g/km) (Applicable for category M1 with	Variants	MT	AGS		
GVW<3.5T)	Declared CO ₂	101.930 g/km	98.308 g/km		
	Variants	MT	AGS		
Fuel consumption (I/100 km) for Petrol, LPG or Diesel and (kg/100km) for CNG and (kWh/100 km) for Electric Driven Vehicles(Applicable for	Fuel Equivalent Fuel Consumption (Actual Fuel)	4.298 E/10 9 km	4.146 L/100 km		
category M1 with GVW<3.5 T) (rounded to 3 decimal places)*	Petrol Equivalent Fuel Consumption (Petrol Equivalent)	4.298 1/100 km	4.146 L/100 km		
	*calculated on the declared CO2				
/ehicle Max Speed in unladen condition	175 km/h				
ehicle Max Speed in laden condition	175 km/h				
Seating:					
Seating capacity	5				
Sketch showing seating layout with vehicle dimensions (mm) (all category of vehicles)	Refer Drawing No. CZ	-340A-00 & CZ-340E	3-00		

Manufacturer: Maruti Suzuki India Ltd.		Cert No :	
	Document No: MSIL/Dzire- K12N/T7/1219/00	Signature	-Z
hanny		Name Prashant	
Name: Sumit Sharma	Sheet No	Designation	ousiness ouit
Designation: DGM (EN7H)	Date: 03.12.2019	Date of Issue	Page No 3 of 3

Table 11 of AIS: 007 (Revision 05)



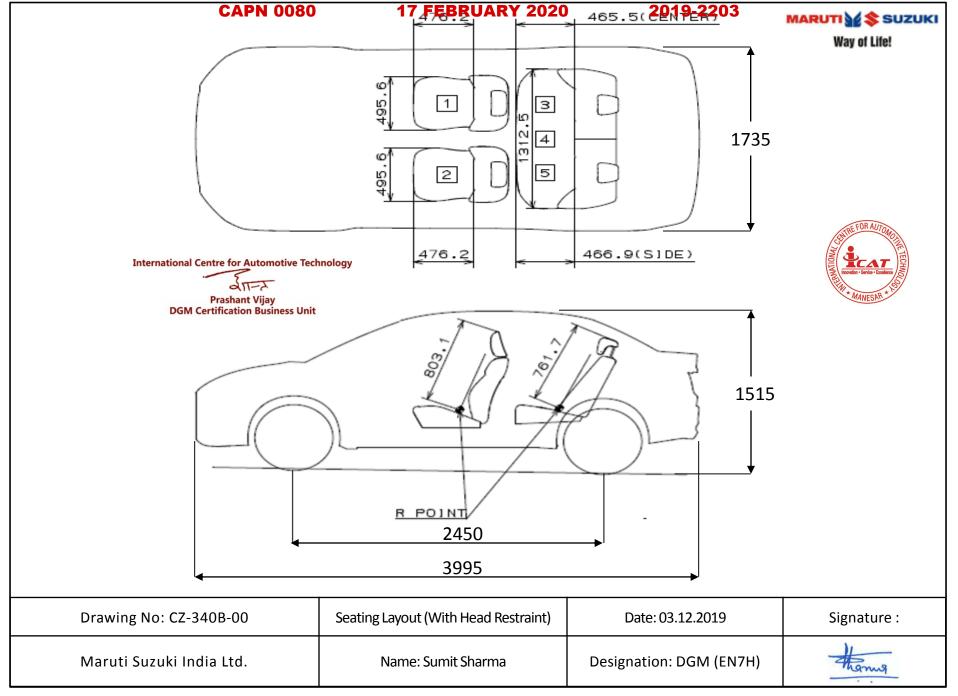
DETAILS OF LOCATION OF CHASSIS NUMBER AND CODE FOR MONTH AND YEAR OF MANUFACTURE AS PER RULE 122 OF CMVR

MANOTACTORE AS PER ROLL 122 OF CHIVE					
Name of the Vehicle Manufacturer & Address	Maruti Suzuki India Ltd. 1, Nelson Mandela Road, Vasant Kunj, New Delhi- 110070				
Name of the Basic model	MARUTI DZIRE LXI 1.2L ISS 5MT				
Name of Variants, if any	MARUTI DZIRE VXI 1.2L ISS 5MT MARUTI DZIRE ZXI 1.2L ISS 5MT MARUTI DZIRE ZXI+ 1.2L ISS 5MT MARUTI DZIRE VXI 1.2L ISS AGS MARUTI DZIRE ZXI 1.2L ISS AGS MARUTI DZIRE ZXI+ 1.2L ISS AGS				
Place of Embossing or etching the Chassis Number (Vehicle Identification Number). Supporting details by drawing or pictures may be provided if necessary.	In engine room (on cowl top panel. center)				

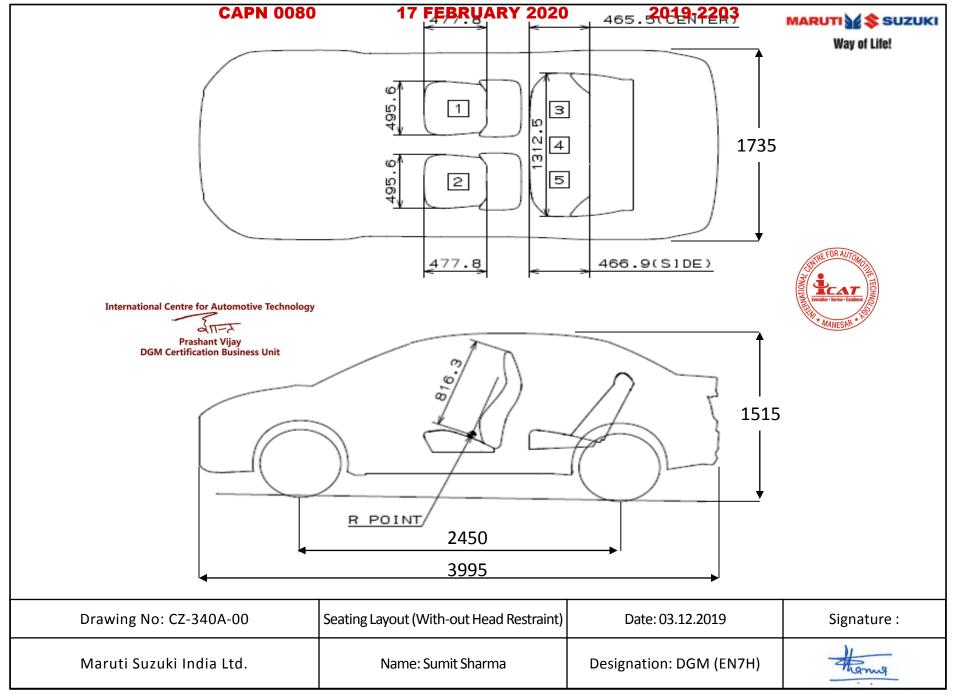
Code for month and year of production:

Code for month of production:			Coc	le for year	of production:	
Month	Code	Year	C	Code	Year	Code
January	Α	2020		L	2036	6
February	В	2021		М	2037	7
March	С	2022		N	2038	8
April	D	2023		Р	2039	9
May	Е	2024		R	2040	Α
June	F	2025		S	FOR AUTO 2041	В
July	G	2026		T S	2042	С
August	Н	2027		V NO	2 2 3	D
September	J	2028		W Innoval	on - Service - Excellence 44	E
October	K	2029		X	MANESAR * 2045	F
November	L	2030		Υ	2046	G
December	M	2031		1	2047	Н
		2032		2	2048	J
		2033		3	2049	K
		2034		4	2050	L
		2035		5	2051	М
Position of code for	or month of producti	on in the chassis nu	ımber	XXXXXXX	XXX X A XXXXXX (1	1th character)
number	or the year of produc			XXXXXXX	XX LX XXXXXX (1	0th character)
Height of the Chassis number (Vehicle Identification Number)				7 mm		
Example of Engine	e No			K12NX XX	XXXXX	
Example of Chass	Example of Chassis No. (with Month & Year of Manufacturing)				3SLAXXXXXX 33SLAXXXXXX	

- 11	Document No: MSIL/Dzire-K12N/T11/1219/00	Signature Prashant Name M Certification	۲
Name: Sumit Sharma		Designation	
Designation: DGM (EN7H)	Date: 03.12.2019	Date of Issue	Page No 1 of 1



All dimensions are in mm



All dimensions are in mm