# SERVICE BULLETIN

**SEPTEMBER 1968 VOL. 99** 

# IMPROVEMENT OF DATSUN 1000 SERIES MODEL (V) B10 AND B20 SERIES



# NISSAN MOTOR CO., LTD.

TOKYO, JAPAN

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### FOREWORD

The Datsun 1000 series, welcomed all over the world for its high performance and economy, has been redesigned for the '69 year model.

The new Datsun 1000 series sporting an impressive new radiator grille and rear combination lamps has been vastly improved in appearance. This series (passenger car, light van and pick-up) has also had extensive improvements made on its interior, not to mention the safety features.

This bulletin has been written for the expressed purpose of introducing the improvements of the new Datsun 1000 series.

#### NEW MODEL CHASSIS NUMBER

CHASSIS NUMBER:	4-door Sedan	RH drive	B10-200001	
		LH drive	B10-200001 LB10-015001	
	2-door Sedan	RH drive	B10-250001	
		LH drive	LB10-020001	
	2-door Van		VB10 VLB10 149601	
	Pick-up	RH drive	B20-040001	
		LH drive	B20-040001 LB20-001001	

Whenever you order the spare parts, refer to the Spare Parts Bulletin No. S-68-843.

# CONTENTS

1.	STYLING FEATURES	1
2.	MECHANICAL FEATURES	2
3.	SAFETY FEATURES	3
4.	OTHER MODIFICATIONS	5
5.	MODEL VARIATION	6
6.	BODY COLORS AND UPHOLSTERY	7
7.	EQUIPMENT APPLICATION	8
8.	MAINTENANCE	9



Sedan

Pick-up

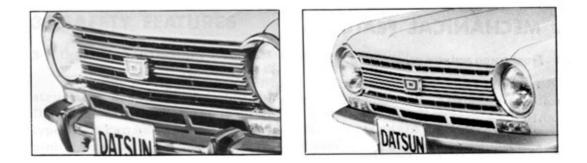
### 1. STYLING FEATURES

### 1-1 Front view (Radiator grille)

The DATSUN 1000 has been restyled with a newly designed radiator grille.

The new radiator grille for the DATSUN 1000 sedan and light van has been made along powerful horizontal lines which give a sporty and powerful look to the vehicle.

The grille for the DATSUN 1000 Pick-up has also been redesigned on the basis of the horizontal lines, but this grille gives a more familiar impression for the commercial use Pick-up.



### 1-2 Rear view (Rear combination lamp)

The rear end of the DATSUN 1000 sedan and light van has also been restyled by means of newly designed rear combination lamps.

The rear combination lamp for the sedan has been redesigned and the arrangement of the lamps has also been changed. The back-up lamp has been moved toward the center line of the vehicle (formerly it was positioned between the turn signal lamp and tail & stop lamp). These large new lamps give the vehicle a wider impression and with the combination of the front radiator grille the new DATSUN 1000 will become a far more impressive car.

The rear combination lamp for the light van is also newly designed. The back-up lamps have been combined into the rear combination lamp, so these back-up lamps are now available as standard equipment both for deluxe and standard models.

As for the Datsun Pick-up, the rear combination lamp remains unchanged, but the back-up lamp has been made available as standard equipment.



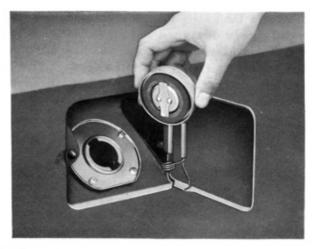
### 2. MECHANICAL FEATURES

#### 2-1 Front apron and rear panel

In connection with the modification of the radiator grille and rear combination lamps, the body panels of front and rear ends have been modified.

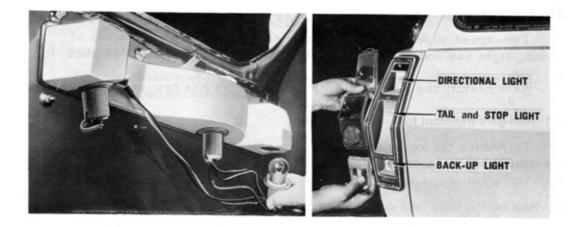
### 2-2 Fuel filler lid (only for pick-up)

A fuel filler lid has been newly equipped on the Datsun 1000 Pick-up and the side panel of rear body has been modified. The side view of the DATSUN 1000 Pick-up has been much improved by this modification.



#### 2-3 Rear combination lamp

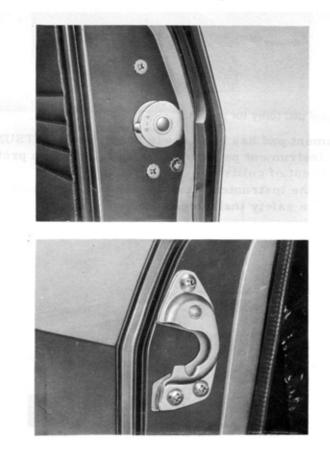
The method for replacing bulbs is as follows. In sedan model, the bulbs can be replaced from the back side of the lamp in the trunk room. In light van model, the bulbs can be replaced from the outside by removing the lenses.



### **3. SAFETY FEATURES**

### 3-1 Door locks (All DATSUN 1000 series except four door sedan)

The newly adopted door lock has been made much sturdier in construction for safety's sake. This lock has already been adopted on the DATSUN 1000 4-door sedan series. The doors are of the "unlocking type" and can be locked with a key. Its gear system is of a rack and pinion adjustment type with the pinion having two teeth.



#### 3-2 Two-speed wiper

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Two-speed wipers have been adopted for all standard models of sedan, light van and pick-up, improving safety during rainy-weather driving.

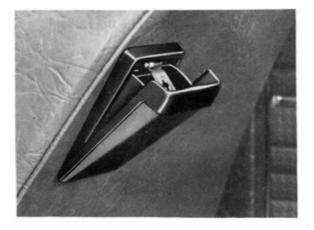
As a result, the whole DATSUN 1000 series has two-speed wipers.

#### 3-3 Anti-glare treatment for interior hardware

To reduce the reflection of chrome plated hardwares, anti-glare treatment has been carried out on the horn bar, transmission shift lever, turn indicator lever and the fitting screws of inside back mirror.

### 3.4 Rear ash tray (only for 4 door sedan)

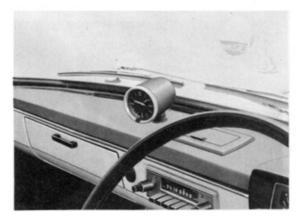
The rear ash tray at the back side of the front right side seat has been modified to a flat type for safety's sake.



#### 3-5 Instrument panel pad (only for pick-up)

The instrument pad has been newly adopted for DATSUN 1000 Pickup. This new instrument pad is extremely effective in protecting passengers in the event of collision.

By adopting the instrument pad for pick-up, the whole DATSUN 1000 series now has the safety instrument pad.



### 4. OTHER MODIFICATIONS

### 4-1 Rear seat back mat (only for deluxe models of the light van)

The seat back mat has been newly adopted on the rear seat of the light van (only on deluxe models).



## 5. MODEL VARIATION

Classifi- cation	Model	Steering	Specifi- cation	Trnasmission					
	BlOSU		Standard	Column shift, 3-speed					
	BlOSTU	RH drive	Standard	Floor shift, 4-speed					
2 door sedan	BlOU	in arree	Deluxe	Column shift, 3-speed					
- accr boat	B10TU		Deruse	Floor shift, 4-speed					
	LBIOST	LH drive	Standard	Floor shift, 4-speed					
	LB10T		Deluxe	Floor shift, 4-speed					
	BlOSFU		Standard	Column shift, 3-speed					
	BlOSTFU	RH drive		Floor shift, 4-speed					
4 door sedan	BlOFU		Deluxe	Column shift, 3-speed					
	B10TFU			Floor shift, 4-speed					
	LB10STF	LH drive	Standard	Floor shift, 4-speed					
	LB10TF			Floor shift, 4-speed					
8	VB10SU		Standard	Column shift, 3-speed					
	VB10STU	RH drive		Floor shift, 4-speed					
Light van	VB10U		Deluxe	Column shift, 3-speed					
0	VB10TU		Doruno	Floor shift, 4-speed					
	VLB10ST	LH drive	Standard	Floor shift, 4-speed					
	VLB10T		Deluxe	Floor shift, 4-speed					
Pick-up	B20STU	RH drive	Standard	Floor shift, 4-speed					
	LB20ST	LH drive	Deluxe	Floor shift, 4-speed					

## 6. BODY COLORS AND UPHOLSTERY

Model	Body Color Nu	mber	Upholste	ery color
model			STD	DX.
	Red	820	Red	Black
	White	821	Black	Black
	Yellowish Gray	822	White	Red
B10 series	Green	703	Black	Black
Sedan	Blue	645	White	Red
	Light Green	554	Black	Black
	Blue	567	Black	Black
	Black	505	Red	Red
	Red	820	Black	Black
	White	821	Black	Black
B10 series Light Van	Brownish Gray	641	Red	Red
Light Van	Brown	534	Red	Red
	Blue .	643	Black	Black
	Green	825	/	
	Red	701		
B20 series Pick-up	White	637		Red
a ren-up	Light Green	714		
	Blue	642		

# 7. EQUIPMENT APPLICATION

	B10(F)	Series	VB10 S	eries	B20
	STD	Dx	STD	Dx	STD
White side wall tire	Opt.	0	Opt.	0	0
Large wheel cap	Opt.	0	Opt.	0	Х
Over rider	Opt.	0	Opt.	0	Х
Double horn	Opt.	0	Opt.	0	Opt.
Cigarette lighter	Opt.	0	Opt.	0	Opt.
Windshield washer	0	0	Opt.	0	Opt.
Two-speed wiper	0	0	0	0	0
Fuel filler lid lock	0	0	0	0	х
Door switch	х	0	х	0	х
Windshield moulding	0	0	0	0	х
Back window moulding	0	0	0	0	х
Drip channel moulding	0	0	0	0	х
Door side moulding	х	0	х	x	X
Anti-sun glass	х	0	х	х	X
Standard safety glass	0	Opt.	0	0	0
Arm rest	х	0	Х	0	Х
Carpet	Opt.	0	Opt.	0	X
Trunk mat (L)B10	Opt.	0	х	x	X
Rear floor mat V(L)B10	х	х	х	0	х
Front reclining seat	х	0	Х	0	Х
Back-up lamp	0	0	0	0	0
Outside rear view mirror (on Fender or door)	Opt.	Opt.	Opt.	Opt.	Opt.
Heater	Opt.	Opt.	Opt.	Opt.	Opt.
Radio	Opt.	Opt.	Opt.	Opt.	Opt.
Clock	Opt.	Opt.	Opt.	Opt.	Opt.
Fog lamp	Opt.	Opt.	Opt.	Opt.	Opt.
Two sunvisors	Opt.	Opt.	Opt.	Opt.	Opt.
Safety belt	Opt.	Opt.	Opt.	Opt.	Opt.
Steering lock (only LH drive)	Opt.	Opt.	Opt.	Opt.	Opt.

	B10 (F)	Series	VB10	Series	B20
	STD	Dx	STD	Dx	STD
Passing light(only LH drive)	Opt.	Opt.	Opt.	Opt.	X
Anti wind-lift type wiper blades	Opt.	Opt.	Opt.	Opt.	Opt.
45 AH battery	Opt.	Opt.	Opt.	Opt.	Opt.
Air cleaner with carburetor deicer	Opt.	Opt.	Opt.	Opt.	Opt.

Opt. .... Optional equipment, available at extra cost.

- O ..... Standard equipment, available at no extra cost.
- X ..... Not available.

### 8. MAINTENANCE

The periodic inspection basis has been partly revised. This revision is in conformity with the improved quality of the vehicles.

MAINTENANCE PERIODS	(30000 km (20000 km (20000 km (20000 km (20000 km (15000 mile) (20000 km (15000 mile) (15000 mil		0			0	0		0	•			•		0			0	•	•
	LUBRICATION	Change engine oil	20 Lubricate foot operated pedal bushings	Check transmission 5 differential gear oil level, top up if necessary	Change transmission & differential gear oil	-	Grease distributor shaft & cam heel	Grease hand brake hand brake system linkage	Grease brake shoe metal-to-metal contact parts	Change suspension ball joint grease	Change upper & lower spindle (fulcrumn shaft) grease	-	Change steering linkage ball joint grease	5 Change propeller shaft joint grease	Grease transmission control linkage	Grease wiper motor linkage	Grease window regulator & lock	Grease body metal-to-metal contact parts, if necessary	Re-fill brake reservoir	Change cooling water
5	(slim 000£)	adiz	ag	0						Τ	Τ	1							hit	13
NEN	( 6000 km ( 9000 km			-				_	_	-	_	_	_	_	_					_
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MAINTENANCE FREQUENCY EVERY	40000 km (slim 0004s)							0	0						0	0	0		•	
Z	(slim 0000E)							-	-	+	-	-	+	1						-

O= Clean, check, adjust or supply •= Change

Ē	MAINTENANCE FREQUENCY EVERY	MAINTENANCE EQUENCY EVE	EVER	>	CHECKING POINTS					MAIN	TENA	NCE	MAINTENANCE PERIODS	SC			
(slim 00008) (slim 00008)	(slim 00004)	(12000 km	10000 km ( 6000 km ( 6100 mile)	( 3000 km	( ENGINE )	( 1000 km (900	( 2000 km ( )	up( 0009	( 4000 km ( 4000 km ) m ( 0000 km )	(alim 0008) (alim 00081	( 9000 km ( 9000 km ( 0000 km	(slim 0001) 25000 km	(slim 00021) mbl 00008 (slim 00081)	(slim 00015) (alim 00015)	(5100 600 km (9100 00045)	(\$7000 km	(slim 0000E) (alim 0000E)
			0		Adjust valve clearance	0			0		0	-	0		0	L	0
			0		Check ignition timing (adjust if necessary)	0			0		0		0		0		0
			0		Check fan belt tension	0			0		0	-	0		0		0
	0				Measure compression pressure				-			-	-		0		
	•				Change air cleaner element (Viscous type)							-			•		
	0				Check fuel line for leak		0					-		L	0		
	•				Change cartridge type fuel strainer				-			-			•		
	0				Check fuel pump for proper function			L	-		L.,	-			0		L
					Retighten carburetor 5 fitting parts		0					-					
	0				Overhaul carburetor										0		
			•		Change oil filter		•		•		•		•		•		•
		0			Check battery specific gravity	0					0				0		
		•	0		Check (or change) spark plugs		0		0		•		0		•		0
				0	Check distributor breaker point		0	0		0	0	0	0	0	0	0	0
	0				Check condenser for proper function										0		
		0			Check alternator, regulator for proper function						0			_	0		
		0			Check starter for proper function						0				0		
			0		Check engine for oil and water leaks	0			0		0		0		0		0
		0			Retighten cylinder head, manifolds & exhaust pipe flange	0					0				0		
	0				Check for weak or damage of engine mountings										0		
					Retighten engine mountings	0		Ц									
			0		Ajust idling speed		0		0		0		0		0		0
			0		Checkengine starting condition, abnormal noise and exhaust color		0		0		0		0		0		0
			0		Check high tension cable				0		0		0		0		0
			0		Clean ignition coil, distributor and battery				0	_	0	_	0		0		0

MAINTENANCE PERIODS	CHASSIS, BODY 1000 km 1000 km 1000 km 1000 km 10000 km 100000 km 10000 km 100000 km 10000 km 100000 km 1000000 km 1000000 km 1000000 km 1000000 km 1000000000000000000000000000000000000	free play 0	0 0 0 0 0 0 0 0 0 0		0 0 0		0		0 0 0 0 0 0 0 0 0 0	0	0 0 0 0 0 0 0 0 0	0	m 0	0	id rear suspension parts 0 0 0 0	0	angle		0 0 0	0	0 0	0	or damage O	carrier 0			0			
in a control	CHASS	Check clutch & brake pedal free play	Check clutch & brake system for oil leak or defect	Check clutch operation	Check foot & hand brake operation	Check brake drum for wear	Check drum brake lining	Overhaul master cylinder, wh	Check steering wheel free play	Retighten steering gearbox	Check steering linkage for loose connection	Retighten steering idler box	Retighten steering knuckle arm	Retighten leaf spring U bolt	Check and retighten front and	Check hydraulic shock absobrer	Check wheel alignment and turning	Check wheel bearing for wear	Rotate wheel position	Check wheel disc for damage	Measure wheel balance (correct if necessary)	Retighten propeller shaft universal joint flange	Check propeller shaft spline and joint for wear	Retighten transmission case and differential	Check exhaust pipe 5 muffler fitting parts	Check transmission control linkage for proper operation	Check wire harness and contact parts	Retighten door hinge, lock 5	Check headlight aiming	
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O= Clean, check, adjust or supply O= Change