

Make Nissan

Standard Metal Spec II	Carbon LSD Spec II	Carbon LSD Spec III, Spec IV
Higher initial torque 14kg - 15kg	Ultra high response Higher initial torque 10kg to 11kg	Ultra high response Higher initial torque 15kg (III), 20kg (IV)

Model	Year	Chassis	Engine	Trim	Section	Replacement Diff	Standard Metal Spec II			Carbon LSD Spec II			Carbon LSD Spec III, Spec IV			
							Parts number	Retail price	Note	Parts number	Retail price	Note	Parts number	Retail price	Note	
180SX	88.4-90.12	RS13	CA18DET		R	VI	A: 2 way, B: 1.5 way, C: 1 way, D: 1.8 way				CNRA(B)109H11	¥157,000	#36			
					R	VI				CNRA(B)109H42	¥157,000	#38				
	91.1-	RPS13	SR20DET	5MT	R	VI				CNRA(B)109H11	¥157,000	#36				
					R	VI				CNRA(B)109H42	¥157,000	#38				
					4AT, 5MT	R	VI				CNRA(B)109H11	¥157,000	#36			
					R	VI				CNRA(B)109H42	¥157,000	#38				
	96.8-	RPS13	SR20DE	4AT, 5MT	R	OP				CNRA(B)109H61	¥166,000					
	96.12-	RPS13	SR20DET	5MT	R	VI				CNRA(B)109H121	¥157,000	#37				
					R	VI				CNRA(B)109H72	¥157,000	#40				
	Fairlady Z	85.10-	Z31	VG20DET		R	OP				CNRA(B)109H61	¥166,000				
		83.9-	HZ31	VG30ET		R	OP				CNRA(B)109H61	¥166,000				
		85.10-	PZ31	RB20DET		R	OP				CNRA(B)109H61	¥166,000				
		89.7-	Z32	VG30DE	MT, AT	R	VI				CNRA(B)109H11	¥157,000	#36			
						R	VI				CNRA(B)109H42	¥157,000	#38			
02.8-		Z33	VQ30DETT / HR	MT, AT	R	VI				CNRA(B)109H50	¥342,000	#21, #43				
					R	VI				CNRA(B)109H130	¥167,000	#42	CNRA(B)109G130	III	¥207,000	#42
08.12-		Z34	VQ37VHR	MT, AT	R	OP				CNRA(B)109H150	¥167,000	#51	CNRA(B)109G150	III	¥207,000	#51
					R	VI				CNRA(B)109H160	¥167,000	#52	CNRA(B)109G160	III	¥207,000	#52
					R	VI				CNRA(B)109H130	¥167,000	#42	CNRA(B)109G130	III	¥207,000	#42
				R	VI				CNRA(B)109H160	¥167,000	#54	CNRA(B)109G160	III	¥207,000	#54	

Note

- * if the current LSD is not designed for the side flanges used with the stock viscous LSD, please choose this LSD.
- #21: 38220-40P11 x1 (right side) is required
- #32: For a vehicle w/ ABS, stock side flange 38220-93L06 x2 are required.
- For non ABS vehicle, either side flange 38220-41F01 (6 holes) or 38220-73L01 (5 holes) is required depending on the bolts holes on the side flange.
- #36: The LSD is designed for replacing the stock viscous LSD. There is no need for changing the side flanges. It comes with the bearing (installed) and oil seal. It fits the side flange teeth number 29.
- #37: The LSD is designed for replacing the stock viscous LSD. There is no need for changing the side flanges. It comes with the bearing (installed) and oil seal. It fits the side flange teeth number 30.
- NRA(B)109110 might fit some models after 1996.12. Please check the teeth number of the side flange. If it is 29, choose NRA(B)109110, and if it is 30, choose NRA(B)109120
- #38: The LSD is not designed to be used with the stock side flanges for viscous LSD. You can either use the current side flanges or purchase new ones depending on the number of the bolt holes. 38220-41F01 (6 holes) or 38220-73L01 (5 holes).
- #40: The LSD is not designed to be used with the stock side flanges for viscous LSD. You can either use the current side flanges or purchase new ones depending on the number of the bolt holes. Please refer to the table on the right.
- #42: For a vehicle w/ AT, the stock final drive gear set for the MT 38100-0C460 is required. Also a proper sims are required for adjusting the backlash.
- #43: Made to order
- #50: A special 74 degree cam is used. Primarily designed for competition.
- #51: For 350Z base model w/ open differential (no need to change the side flanges)
- #52: For 350Z w/ Automatic transmission (no need to change the ring & pinion)
- #54: For 370Z w/ Automatic transmission (no need to change the ring & pinion)

Spline teeth number	Bolt hole # on flange	Sensor ring	Ring teeth number	Nissan parts number
29	6	No		38220-41F01
	5	No		38220-73L01
30	6	No		38220-4P171
		Yes	46	38220-0V161
	5	No		38220-AA001
		Yes	46	38220-AA076