

Enginetech Inc
For Technical Assistance Call:
1-800-410-3664 ext 340 or ext 237

TECHNICAL BULLETIN		
	May 1999	
	TB 1690	
Mfg:		NISSAN
Model:		PATHFINDER
Liter:		3.3L
V I N:		T
Year:		96-06

Camshaft Caution On
1996-98 Nissan 3.3L DOHC VG33E Engines

The AERA Technical Committee offers the following information on a camshaft caution for 1996-98 Nissan 3.3L DOHC VG33E engines. The camshaft journals between the left and right side camshafts are not similar.

The right camshaft has four cam journals to it and the left camshaft has five cam journals to it. On the right side camshaft the first three journals all measure 1.847-1.848" (46.920-46.940 mm) while the back journal of the camshaft measures 1.670-1.671" (42.420-42.440 mm).

On the left side camshaft, the front journal of the cam measures 1.886-1.887" (47.920-47.940 mm), the center three cam journals measure 1.847-1.848" (46.920-46.940 mm) and the rear journal of the camshaft measures 1.670-1.671" (42.420-42.440 mm).

Cam Location	Position	Camshaft Specification
Right	1-3	1.847-1.848" (46.920-46.940 mm)
Right	4	1.670-1.671" (42.420-42.440 mm)
Left	1	1.886-1.887" (47.920-47.940 mm)
Left	2-4	1.847-1.848" (46.920-46.940 mm)
Left	5	1.670-1.671" (42.420-42.440 mm)

AERA is currently unaware of an aftermarket supplier for these camshafts.

The AERA Technical Committee

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Reference:	
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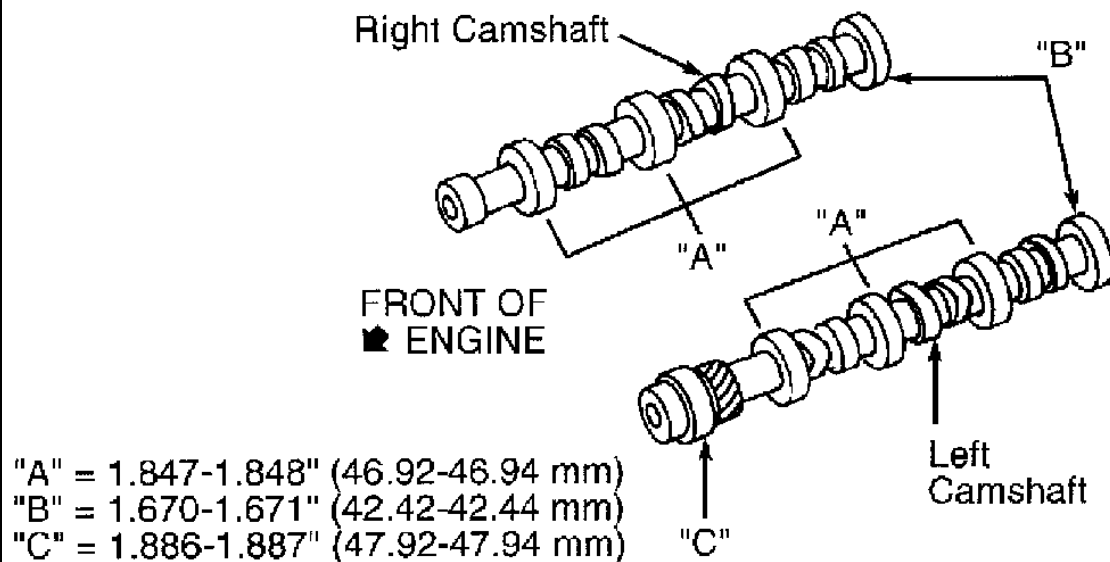


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Bulletin Diagram: Untitled Graphic #2401 for TB 01690



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Reference: