



# TECHNICAL SERVICE BULLETIN

REF.: BRAKES  
 NO.: BR94-005  
 DATE: JULY 1, 1994  
 MODEL: RN/VN

## FRONT BRAKES – 4RUNNER

Page 1 of 1

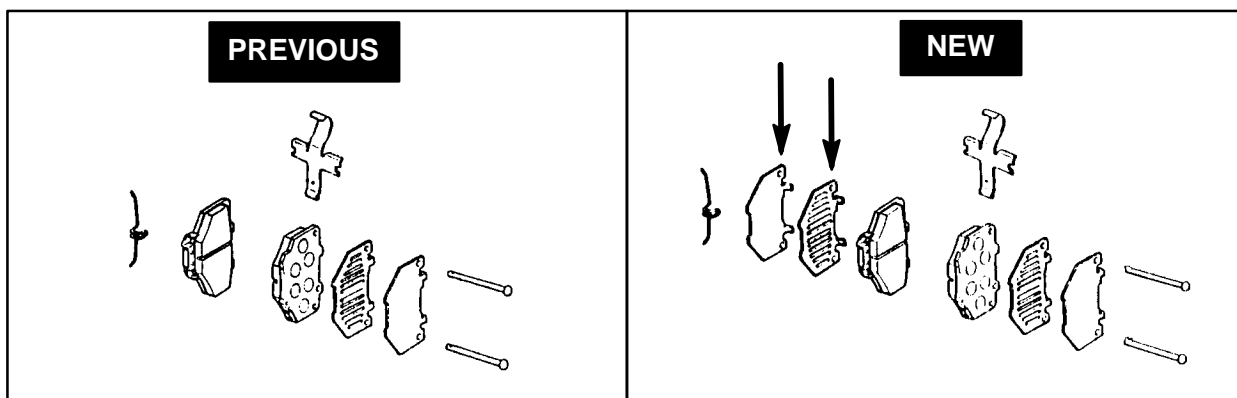
Certain driving conditions can cause rotor thickness variation on the front brake rotors. As stated in the Brake TSB BR94-002, rotor thickness variation can cause brake vibration/pulsation. A new brake pad material has been developed for 4Runners to minimize the effect of front brake rotor thickness variation. To address customer complaints regarding alleged front brake vibration/pulsation on 4Runners, please utilize the following procedures:

- 1) Test drive vehicle to confirm if vehicle has front brake vibration/pulsation.
  - If there is excessive thickness variation on the front rotors, TMC strongly recommends using an on-car brake lathe to turn the rotors (refer to Brake TSB BR94-002).
- 2) After turning /replacing rotor, replace pad kit with new part number listed below.

### PART NUMBER INFORMATION:

PREVIOUS P/N	NEW P/N	PART DESCRIPTION	PROD. RANGE
04491-35241	04491-35250	PAD KIT, DISC BRAKE, FRONT *	6/91 →

- \* 1. This pad kit has 4 No.1 and No. 2 Anti-squeal shims. Shims should be used on both the inside and outside pads (see figure below).  
 2. Previous and new style pads are completely interchangeable.



### PRODUCTION EFFECTIVE:

VIN	P/D
JT4RN37W#R0014166	2/94
JT4VN29V#R0027154	2/94
JT4VN39W#R0148352	2/94

TOYOTA MOTOR SALES U.S.A., INC.