32018-02

PROBLEM SYMPTOMS TABLE

Use the table below to help you find the cause of the problem. The numbers indicate the probability of the cause of the problem. Check each part in order. If necessary, replace these parts.

Symptom	Suspect Area	See page
	3. Fluid leaks for brake system	_
	4. Air in brake system	32–4
	5. Piston seals (Worn or damaged)	32–25
Low pedal or spongy pedal		32–31
	6. Rear brake shoe clearance (Out of adjustment)	32–31
	7. Master cylinder (faulty)	32–13
	8. Booster push rod (Out of adjustment)	32–13
	Brake pedal free play (Minimal)	32–6
	2. Parking brake lever travel (Out of adjustment)	33–2
	3. Parking brake wire (Sticking)	33–7
		33–10
	4. Rear brake shoe clearance (Out of adjustment)	32–31
	5. Pad or lining (Cracked or distorted)	32–25
		32–31
Brake drag	6. Piston (Stuck)	32–25
		32–31
	7. Piston (Frozen)	32–25
		32–31
	8. Tension or return spring (Faulty)	32–31
	Booster push rod (Out of adjustment)	32–13
	10.Vacuum leaks for booster system	32–18
	11.Master cylinder (Faulty)	32–13
Brake pull	1. Piston (Stuck)	32–25
		32–31
	2. Pad or lining (Oily)	32–25
		32–31
	3. Piston (Frozen)	32–25
		32–31
	4. Disc (Scored)	32–25
	5. Pad or lining (Cracked or distorted)	32–25
		32–31

2004 COROLLA (RM1037U)

Author: Date: 1293

BRAKE - BRAKE SYSTEM

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Hard pedal but brake inefficient	Fluid leaks for brake system	-
	2. Air in brake system	32–4
	3. Pad or lining (Worn)	32–25
		32–31
	4. Pad or lining (Cracked or distorted)	32–25
		32–31
	5. Rear brake shoe clearance (Out of adjustment)	32–31
	6. Pad or lining (Oily)	32–25
		32–31
	7. Pad or lining (Glazed)	32–25
		32–31
	8. Disc (Scored)	32–25
	9. Booster push rod (Out of adjustment)	32–13
	10.Vacuum leaks for booster system	32–18
Noise from brakes	Pad or lining (Cracked or distorted)	32–25
		32–31
	2. Installation bolt (Loose)	32–25
	3. Disc (Scored)	32–25
	4. Pad support plate (Loose)	32–25
	5. Sliding pin (Worn)	32–25
	6. Pad or lining (dirty)	32–25
		32–31
	7. Pad or lining (Glazed)	32–25
		32–31
	8. Anchor, return or tension spring (Faulty)	32–31
	9. Anti-squeal shim (Damaged)	32–25
	10.Shoe hold-down spring (Damaged)	32–31