

## PROBLEM SYMPTOMS TABLE

### HINT:

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

Symptom	Suspected Area	See page
Low pedal or spongy pedal	7. Fluid leaks in brake system	-
	8. Air in brake system	<a href="#">32-4</a>
	9. Piston seals (Worn or damaged)	<a href="#">32-23</a>
	10. Master cylinder (Faulty)	<a href="#">32-29</a>
	11. Booster push rod (Out of adjustment)	<a href="#">32-14</a>
Brake drag	1. Brake pedal free play (Minimal)	<a href="#">32-8</a>
	2. Parking brake pedal travel (Out of adjustment)	<a href="#">33-2</a>
	3. Parking brake wire (Sticking)	<a href="#">33-10</a>
		<a href="#">33-14</a>
	4. Parking brake shoe clearance (Out of adjustment)	<a href="#">33-19</a>
	5. Pad (Cracked or distorted)	<a href="#">32-23</a>
		<a href="#">32-29</a>
	6. Piston (Stuck)	<a href="#">32-23</a>
		<a href="#">32-29</a>
	7. Piston (Frozen)	<a href="#">32-23</a>
		<a href="#">32-29</a>
Brake pull	8. Booster push rod (Out of adjustment)	<a href="#">32-14</a>
	9. Vacuum leaks in booster system	<a href="#">32-17</a>
	10. Master cylinder (Faulty)	<a href="#">32-14</a>
	1. Piston (Stuck)	<a href="#">32-23</a>
		<a href="#">32-29</a>
Hard pedal but brake inefficient	2. Pad (Oily)	<a href="#">32-23</a>
		<a href="#">32-29</a>
	3. Piston (Frozen)	<a href="#">32-23</a>
		<a href="#">32-29</a>
	4. Disc (Scored)	<a href="#">32-23</a>
		<a href="#">32-29</a>
	5. Pad (Cracked or distorted)	<a href="#">32-23</a>
		<a href="#">32-29</a>
	1. Fluid leaks in brake system	-
	2. Air in brake system	<a href="#">32-4</a>
	3. Pad (Worn)	<a href="#">32-23</a>
		<a href="#">32-29</a>
	4. Pad (Cracked or distorted)	<a href="#">32-23</a>
		<a href="#">32-29</a>
	5. Pad (Oily)	<a href="#">32-23</a>
		<a href="#">32-29</a>
	6. Pad (Glanzed)	<a href="#">32-23</a>
		<a href="#">32-29</a>
	7. Disc (Scored)	<a href="#">32-23</a>
		<a href="#">32-29</a>
	8. Booster push rod (Out of adjustment)	<a href="#">32-14</a>
	9. Vacuum leaks in booster system	<a href="#">32-17</a>

## BRAKE - BRAKE SYSTEM

Brake noise	1. Pad (Cracked or distorted)	<a href="#">32-23</a>
		<a href="#">32-29</a>
	2. Installation bolt (Loose)	<a href="#">32-23</a>
		<a href="#">32-29</a>
	3. Disc (Scored)	<a href="#">32-23</a>
		<a href="#">32-29</a>
	4. Pad support plate (Loose)	<a href="#">32-23</a>
		<a href="#">32-29</a>
	5. Sliding pin (Worn)	<a href="#">32-23</a>
		<a href="#">32-29</a>
	6. Pad (Dirty)	<a href="#">32-23</a>
		<a href="#">32-29</a>
	7. Pad (Glanzed)	<a href="#">32-23</a>
		<a href="#">32-29</a>
	8. Anti-squeal shim (Damaged)	<a href="#">32-23</a>
		<a href="#">32-29</a>