

# BRAKE INSPECTION FORM



R.O. Number: \_\_\_\_\_ Customer Name: \_\_\_\_\_

Year: \_\_\_\_\_ Make: \_\_\_\_\_ Model: \_\_\_\_\_

VIN: \_\_\_\_\_

Technician: \_\_\_\_\_

## Wheel Bearings

- Operational
- Bearings feel rough when rotated –LF/RF/LR/RR
- Axle seal leaking –LF/RF/LR/RR
- Bearing end-play exceeds specs –LF/RF/LR/RR
- Hub face distorted or out of specification –LF/RF/LR/RR

Other: \_\_\_\_\_

## Brake Fluid

- Operational
- Beyond service interval
- Testing indicated high concentration of contaminants
- Brake fluid type incorrect or contaminated
- Rubber master cylinder cover gasket distorted and gummy

Other: \_\_\_\_\_

## Calipers

- Operational
- Piston corroded (pitted or peeling chrome plating) –LF/RF/LR/RR
- Leaking –LF/RF/LR/RR
- Piston damaged –LF/RF/LR/RR
- Piston sticking –LF/RF/LR/RR
- Slide mechanism sticking –LF/RF/LR/RR
- Slider pin (bolt) worn
- Mounting pin threads stripped in caliper bracket
- Bleeder port or screw damaged or stuck –LF/RF/LR/RR
- Casting damaged or corroded, affecting structural integrity –LF/RF/LR/RR
- Dust boot around caliper torn –LF/RF/LR/RR
- Not properly lubricated

Other: \_\_\_\_\_

## Parking Brake Systems

- Operational
- Inoperative
- Cable improperly adjusted
- Cable or individual wires in the cable are broken
- Cable sticking
- Parking brake shoes worn
- Attaching hardware broken, missing or bent
- Parking brake parts missing

Other: \_\_\_\_\_

## Hardware

- Operational
- Bent or broken –LF/RF/LR/RR
- Corroded –LF/RF/LR/RR
- Dust boots missing or torn –LF/RF/LR/RR
- Shim missing –LF/RF/LR/RR
- Shim bent or out of position –LF/RF/LR/RR
- Slider pin (bolt) bent –LF/RF/LR/RR
- Slider pin (bolt) rust-pitted or worn –LF/RF/LR/RR

Other: \_\_\_\_\_

## Rotors

- Operational –LF/RF/LR/RR
- Measured thickness is less than discard specs –LF/RF/LR/RR
- Rotor thickness is less than "machine to" specs but thicker than "discard at" specification –LF/RF/LR/RR
- Rotor thickness will be less than "machine to" specifications after required reconditioning –LF/RF/LR/RR
- Lateral runout exceeds specs –LF/RF/LR/RR
- Thickness variation exceeds specs –LF/RF/LR/RR
- Surface is rust-pitted –LF/RF/LR/RR
- Surface is scored –LF/RF/LR/RR
- Corrosion affecting structural integrity –LF/RF/LR/RR
- Cracked –LF/RF/LR/RR

Other: \_\_\_\_\_



## Friction Materials

- Operational
- Worn close to minimum specifications –LF/RF/LR/RR
- Worn to or below minimum specifications –LF/RF/LR/RR
- Wear indicator device contacts rotor –LF/RF/LR/RR
- Tapered wear –LF/RF/LR/RR
- Thickness of one pad is greater than opposite pad in the same caliper (uneven wear) –LF/RF/LR/RR
- Separating from backing plate –LF/RF/LR/RR
- Contaminated –LF/RF/LR/RR
- Cracked through –LF/RF/LR/RR
- Glazed (shiny) –LF/RF/LR/RR
- Grooves or ridges –LF/RF/LR/RR
- Separating from backing plate –LF/RF/LR/RR
- Surface cracking –LF/RF/LR/RR
- Tapered wear –LF/RF/LR/RR

Other: \_\_\_\_\_

## Diagnosis/Notes:

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