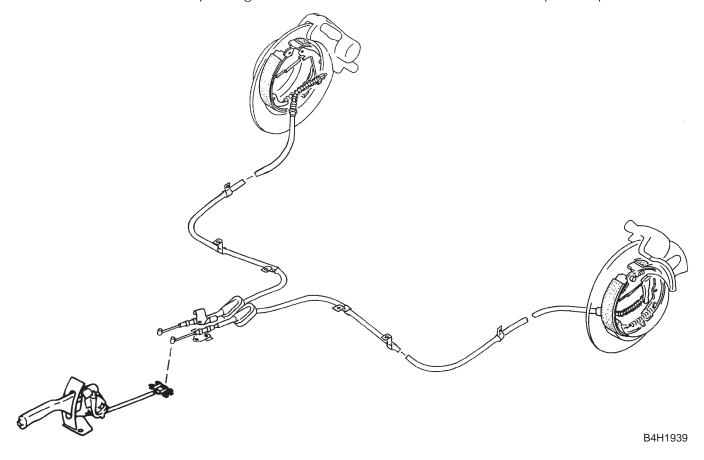
MECHANISM AND FUNCTION

4-4 [M700] 7. Parking Brake (Rear Disc Brake)

7. Parking Brake (Rear Disc Brake)

The rear disc brake has its parking brake drum housed in the disc rotor for improved performance.

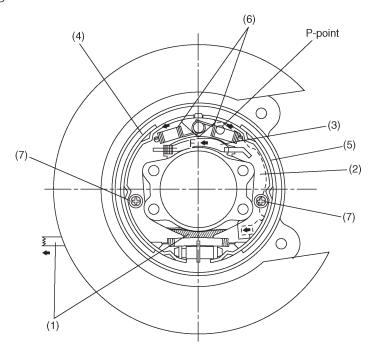


A: OPERATION

1. SET PARKING BRAKE

When the parking brake lever is pulled, lever located on the end of the parking brake cable moves strut in the direction of "F" with point "P" utilized as a fulcrum.

The strut then presses brake shoes A and B against the drum. These brake shoes utilize a floating design and are lightly supported by hold-down pins. The force applied to brake shoe A, and the reaction force of "F" applied to brake shoe B via point "P" provide brake application when the shoes are pressed against the brake drum.



B4H1940A

- (1) Parking brake cable
- (2) Lever
- (3) Strut
- (4) Brake shoe A

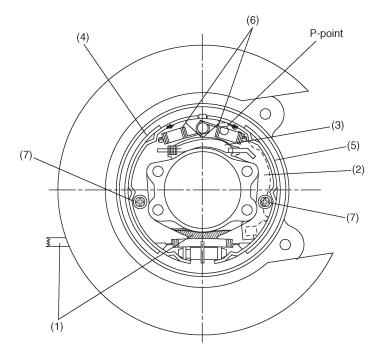
- (5) Brake shoe B
- (6) Shoe return spring
- (7) Shoe hold down pin

MECHANISM AND FUNCTION

7. Parking Brake (Rear Disc Brake)

2. RELEASE PARKING BRAKE

When the parking brake lever is released, parking brake cable is loosened. This returns brake shoes A and B to their original position from the tension of return spring so that the parking brake is released.



B4H1941A

- (1) Parking brake cable
- (2) Lever
- (3) Strut
- (4) Brake shoe A

- (5) Brake shoe B
- (6) Shoe return spring
- (7) Shoe hold down pin