

BRAKES

GENERAL

The sidecar brake is a drum type brake that is actuated by the motorcycle rear master cylinder.

ADJUSTING SIDECAR BRAKES

1. Elevate sidecar wheel just enough to allow free rotation.
2. See Figure 3-1. The adjusting cams are located on the backside of brake drum. Turn the front brake shoe adjusting cam counter clockwise until brake lining surface contacts the drum with noticeable drag.
3. Turn wheel forward and backward several times to center the brake shoe, then turn cam clockwise to adjust shoe for very slight clearance.
4. Repeat Steps 2 and 3 for rear brake shoe except, turn rear cam clockwise to produce lining drag and counterclockwise for very slight lining clearance.

DISASSEMBLY

1. Raise and block sidecar chassis so wheel may be removed.
2. See Figure 3-2. Remove axle cap (6), coil pin (22) and axle nut (7).

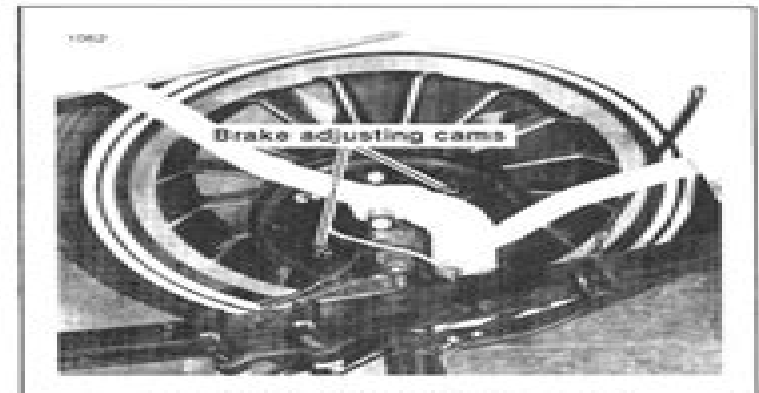


Figure 3-1. Brake Shoe Adjustment

3. Remove locknut (3) and bolt (15), nut (13) and lock-washer (14).
4. Remove fender and wheel.

NOTE

Do not depress rear brake pedal with brake drum removed because, pistons in wheel cylinder will be pushed out.

Sidecar Operation Manual Harley

Shasha Hu



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