FLEETPARTS

FITTING INSTRUCTIONS FOR ALL REAR HYDRAULIC CALIPERS FITTED WITH MECHANICAL HAND BRAKE MECHANISMS

(Including Re-Manufactured Lucas, Meritor and Brembo types)

1. Remove all traces of road dirt from all of the joint faces with a wire brush and check the condition of the mounting bolts, replace if damaged.
2. Fit the Caliper to the axle and torque up to the vehicle manufacturers specification. Check the traverse for free sliding movement.
3. Check and re-adjust, if necessary, the Spring Brake rod/clevis joint length to the vehicle manufacturers specification, also check for full movement of the Spring Brake and make sure it is not sticking mid stroke.
4. Couple up the hand brake arm on the caliper to the clevis joint on the Spring Brake.
5. Adjust the hand brake piston (see diagram) until there is 1mm of clearance between the back of the brake pad and the hand brake piston. **NOTE; THE 1mm SETTING IS VITALLY IMPORTANT**. Ignore the position of the other piston.
6. Connect the hydraulics and **BLEED THE COMPLETE SYSTEM**. Ensure no airlocks/air bubbles are present within the system. NOTE; any air locks/air bubbles could cause serious damage to the Caliper and disc along with causing overheating.

Important

If the 1mm clearance (note 5) is not correct or air in the system is present (note 6) then this could cause the caliper to fail prematurely and invalidate any warranty.

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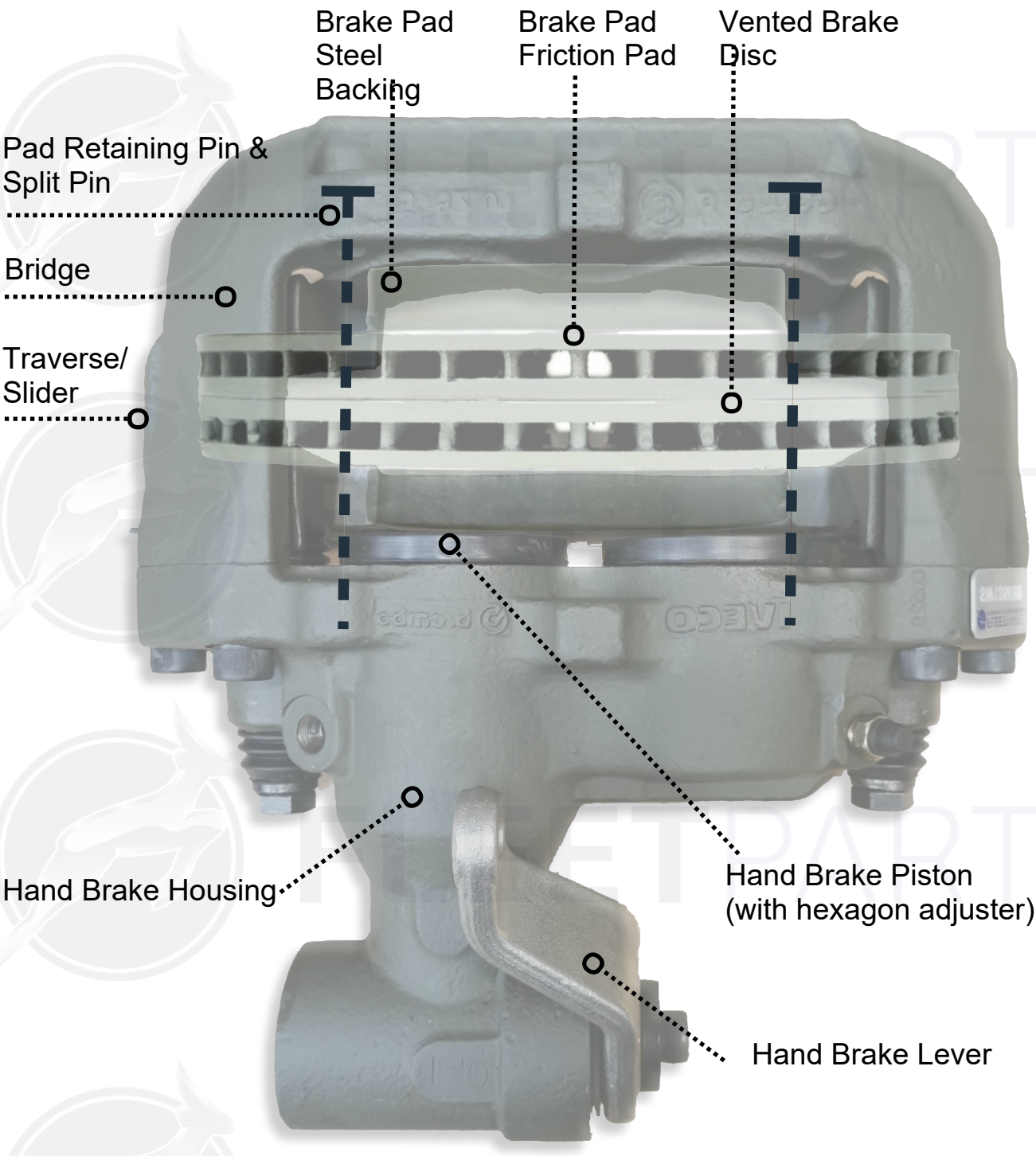

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