

Fig. 15. Section of Girling Vacuum Servo Unit, in 'At rest' position—brakes off

- 1. END COVER AND GASKET
- VACUUM PISTON BACKING RING
- VACUUM PISTON SEAL
- VACUUM PISTON SEAL RETAINER
- 5. VACUUM PISTON
- 6. VACUUM PISTON RETURN SPRING
- 7. CONSTANT VACUUM CHAMBER
- 8. END PLUG
- 9. HYDRAULIC INLET PORT (FROM MASTER CYLINDER)
 10. CONTROL PISTON (LOW PRESSURE END)
 11. "T" LEVER

- 12. AIR FILTER
- 13. HIGH PRESSURE END OF CONTROL PISTON
- 14. HYDRAULIC OUTLET PORT (TO WHEEL CYLINDERS)
- 15. PISTON ROD

- VACUUM TRANSFER TUBE
- 17. VACUUM CYLINDER
 18. CONTROL PISTON SPRING
- 19. VACUUM INLET
- 20. VACUUM VALVE
- 21. BEARING BUSH
- 22. GLAND SEAL
- 23. NYLON SPACER
- 24. OUTPUT PISTON CIRCLIP
- 25. OUTPUT PISTON AND SPRING
- 26. VALVE RETAINER
- 27. CAST BODY
- VALVE SPRINGS 28.
- 29. FLAT HORSESHOE SHAPED SPRING
- AIR VALVE

31. AIR INLET, FROM AIR FILTER 12