



Fig. Fc.5

A section through the overdrive unit

- | | | |
|---|--|--|
| 1. Sun wheel thrust bush. | 19. Oil seal. | 35. Filter. |
| 2. Soap ring for sun wheel. | 20. Selective spacer. | 36. Pump plug. |
| 3. Bearing retainer plate. | 21. Spacer. | 37. Non-return valve spring. |
| 4. Thrust bearing. | 22. Bush. | 38. 'O' ring. |
| 5. Main casing. | 23. Thrust washer. | 39. Non-return valve ball. |
| 6. Grooved pin. | 24. Uni-directional clutch, inner member. | 40. Non-return valve seat. |
| 7. Brake ring. | 25. Uni-directional clutch, outer member. | 41. Pump body. |
| 8. Planet wheel. | 26. Oil thrower. | 42. Main case housing for pump. |
| 9. Planet bearing. | 27. Annulus. | 43. Pump plunger. |
| 10. Circlip. | 28. Inner lining of clutch sliding member. | 44. Spring for pump plunger. |
| 11. Rollers for uni-directional clutch. | 29. Outer lining of clutch sliding member. | 45. Pin for pump roller. |
| 12. Annulus front bearing. | 30. Clutch sliding member. | 46. Pump roller. |
| 13. Rear casing. | 31. Sump filter and gasket assembly. | 47. Gearbox third motion shaft. |
| 14. Speedometer driving gear. | 32. Sump. | 48. Key for pump cam. |
| 15. Annulus rear bearing. | 33. Thrust bearing housing. | 49. Circlip. |
| 16. Drive flange. | 34. Circlip. | 50. Pump cam. |
| 17. Washer. | | 51. Main case housing for sun wheel and oil transfer bush. |
| 18. Nut. | | |

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