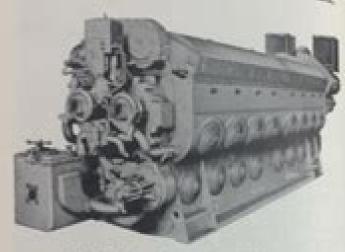
NOTE: In this manual, the word "engine" relate span. heally to the Dienel engine, the word become tive" refers to a constant of one or more both



Front Three-Quarter View 560C Engine Fig. 1-2



Main Generator and Alternator Fig. 1-3

101 Main Generator

The main generalis and alternator assembly Fig. 1-3, is connected to the Diesel engine cratishaft through a serned coupling. The constant EV main generator product direct current at a non-Inal 600 volts for sperson of the tractice moura The aresature of the man generator acts as the or gine flywheel.

103 Alternator The alternator, Fig. 1-2, bull into the engine end of the main generator frame, is a mayer phase alternating current generator. The alternating current (AC) produced in used to drive the four engine water cooling fanz and four traction motor blovers.

103 Traction Maters Four Model DOT traction motors, Fig. 1-4, are used in each unit, mounted

one on each age. Each motor is geared to the aute, which it drives, by a motor pinion year meshing with an axie gear. The estic between the two STATS, Fig. 1-5, 1s supressed as a double numher such as 62/15. In this case the axis gear has 63 torth while the pinion has 15 teeth.

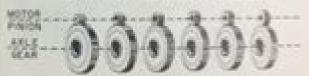
GP9-1-156



Traction Motor Phys. Lett.

Ew.

65-12 62-15 61-16 60-17 59-18 59-19



Gear Ratto Chart. Fig. 1-5

During acceleration, the traction motor electrical horkup in changed to utilize the full power developed by the main generator, within the range of its current and voltage limits. The changes in the traction motor siectrical connections in called transition. Four steps of transition are used on the GP9 as follows:

- Series-Parallel.
- L. Paradiel
- L. Series-Parallel Shutt
- 4. Parallel-Shoot

Emd Locomotive Manual

Brian Solomon

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