BELLISS & MORCOM

Air Compressors **Diesel Engines Steam Turbines** Condensers **Steam Engines**



211 Board of Trade Bldg. MONTREAL

Belliss & Morcom Motor Driven Air Compressor

LIMITED

Cool Operation

Although determined somewhat by the efficiency of the gear, depends largely upon the design of the cooling system.

cooling system is very unique in that no troublesome water coils are used. There are two amply cored chambers running the entire width of the case beneath each pair of bearings. The walls of these chambers are so placed that warm oil draining from the gear teeth and bearings comes in contact with the cooled surfaces before it has the opportunity to heat the main body of oil in the reservoir. Each chamber is hydraulically tested to detect any possible water leak. Bulletin S-17 explains many other interesting features. Write for it. and

Specify Terry for Your Speed Reduction

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GUARANTEE BUILDING