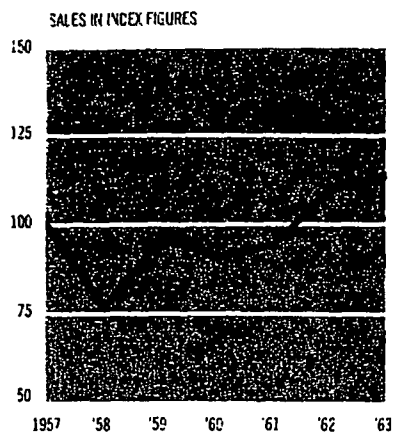
CASTINGS AND FORGINGS
FOR ALL INDUSTRY
39% OF SALES



Sales of castings and forgings, amounting to $81,400,000, remained about the same in volume as the previous year. The company's policy in recent years has been to specialize in types of castings and forgings requiring special alloys and equipment plus a high degree of technology and skill. This has enabled the company to operate with reasonable success in these highly competitive industries.

Some increased tonnage of heat and corrosion resistant alloys was obtained in 1963 but, more important, the product mix included more desirable types of castings. For example, higher volume was obtained in centrifugal tubing used by the heat treating and the petrochemical industries and in castings for heat recuperators, used mostly by the steel industry. In addition, development of highly efficient shell molding methods has enabled us to obtain more business in small size castings at profitable prices.

Brake Shoe produces a broad line of wear-resistant castings and proprietary products such as power shovel buckets and dredge pumps. These products are used in equipment for mining, steelmaking, earth-moving, dredging and other industries where severe impact and abrasion cause rapid wear. Extensive technical knowledge plus a widening span of alloys for specific requirements helped the company to remain the largest producer of wear-resistant castings in the United States and Canada. Realignment



Large heat of molten bronze is poured from three ladles. A high degree of technology and skill enables Brake Shoe to specialize in many unusual castings.

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