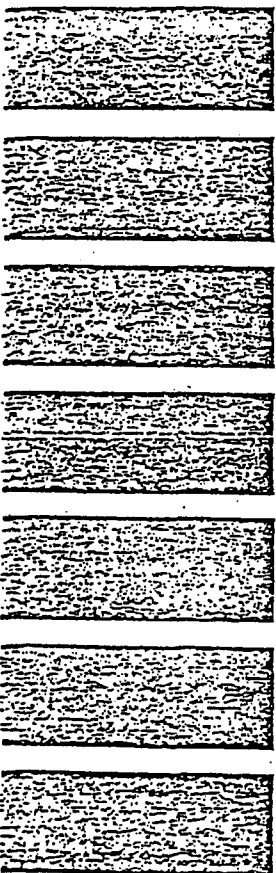


VICTOR GASKET FIRSTS

- First cylinder head gasket (1910).
- Single-piece multi-opening metal combustion seal commonly termed a "Web Flange" (1923).
- Cement bound precision tolerance asbestos mill-board for gaskets-trademark Bluline (1923).
- Steel grommet reinforced openings (1930), and double overlap grommet (1931).
- Anti-stick coating for gaskets and "Precote" for metal layer gaskets (1937).
- Laminated all metal cylinder head gaskets (1938).
- Vic-2-fold® type copper-asbestos steel sandwich cylinder head gaskets (1947).
- Rubber-asbestos beater treated gasket material (Asbestoprene®) (1947).
- Chemically bonded metal cored composition head gasket material (Victocor® 200) (1957).
- Integral, no-torque composition head gasket with metal reinforced combustion seals for turbo charged heavy duty engines (Victocor® 300) (1969).
- Ceramic Fiber gaskets (1975).
- Asbestos-Free composition cylinder head gasket (1980).



VICTOR OIL SEAL FIRSTS

- Synthetic rubber seal to replace leather (1935).
- Molded synthetic rubber seal bonded to a metal case (1937).
- Molded synthetic rubber split seals to replace rope packing (1945).
- Rubber O.D. seal for use on rough machined bores (1946), and lead in feature (1949).
- Silicone seal (1951).
- Metal backed trunnion seal developed for Dana universal joint (1960).
- Teflon seal used with synthetic rubber element (1961).
- Super-Flex® design crankshaft seal (1961).
- VERSA IV test machines (1966).
- Hydrodynamic Bi Direction seal design (1968).
- Spring lock feature to insure retention of springs in seals (1970).
- Hydrodynamic Bi Rotational PTFE seal (1979).