

THE ADVANTAGES OF PROTECTING CYLINDERS

As users of earth moving machinery strive to reduce maintenance costs and extend life expectancy of these expensive machines, a maintenance breakthrough product has hit the market. The "SEAL SAVER"* protective cylinder cover has proven to extend cylinder seal life three fold and beyond. This simple to install product (no disassembly of cylinder required) is now being utilized around the world in the toughest environments (Quarries, Mining, Steel Mills, Demolition etc.).







HITACH



The patented* "SEAL SAVER"* opens and closes like an accordion as the cylinder works. It keeps dirt, sand and grit off the rod, which cause scoring and damages the seals. The hidden feature of the product is that it keeps the silt-sized particles from entering the hydraulic system via the rod seals and contaminating the system. These silt sized particles, once in the system, act like a lapping compound. This build up begins the wear process on valves and pumps. As most people know, 70% of hydraulic system failures are caused by contamination (dirty oil). Stop the ingress of contaminates and your oil filter can do it's job (keeping the oil clean).







RISK FREE



BENEFITS & SAVINGS

Depending on the application, several types of materials are used to manufacture this unique product. In addition to our standard Ballistic woven nylon material, special materials include Kevlar (very abrasive conditions), Aluminized Kevlar (high abrasion and heat), two grades of Aluminized Silica Cloth (high heat and very high heat).

When determining if you should use this type of protection, you should consider the price of rebuilding or replacing a cylinder as well as the labor and downtime costs involved. When you add it all up, this product is simply "Intelligent Preventative Maintenance"

PREVENTATIVE MAINTENANCE AT IT'S BEST!