



TAGEX

POWER TRANSMISSION

MINING

POWER TRANSMISSION COMPONENTS & SERVICES

COMPONENTS | ENGINEERING | DRIVE DESIGN | FIELD SERVICES

FOCUSED ON YOUR INDUSTRY



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Tagex has served the mining industry for decades with durable, premium quality components that reduce maintenance and replacement costs in demanding mining environments.

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Keeping mining and aggregate operations productive and profitable.



BEARINGS COUPLINGS HUBS



Stainless Steel on request

- ✓ **Bearings** - Spherical, Plummer, Pillow, Deep Groove
- ✓ **Taper Roller** - Self Aligning, Flange
- ✓ **Couplings** - HRC, Spacer, Rigid, Jaw, Pin & Disk
- ✓ **Weld-on & Bolt-on Hubs**

SPROCKETS BUSHES LOCKING ELEMENTS PULLEYS



Stainless Steel on request

- ✓ **Taper Lock & Pilot Bore** - Metric and Imperial
- ✓ **QDS & QDW Bushes**
- ✓ **Locking Elements**
- ✓ **V- Profile Pulleys** - Special Profiles on request - Diameters 67mm to 2200mm in all profiles.





TAGEX ROLLERCHAIN



Tagex precision engineered Premium roller chains offer robust links that prevent premature chain wear and endure intense operational processes.

Available in a range of sizes, configurations and designs offering exceptional versatility for easy adaptability.

- ✓ **American Standard**
- ✓ **British Standard**
- ✓ **German Quality**



TAGEX BELTS

High performance Tagex German Quality since 1984 with more than 2000 types of OEM Quality Belts available.

- ✓ **Classical & Wedge**
- ✓ **Banded Belts**
- ✓ **V-Belts**



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FLEETGUARD FILTRATION

AUTHORISED DISTRIBUTOR



Mines are often located far from the OEMs and dealers who support them.

But the following advanced filters can extend the maintenance intervals for your high-power equipment from 250 to 500, 750 or even 1,000 hours:

- **Fleetguard® FS53015 standard size EleMax™ fuel filter**

protects vital fuel system components. Its patented control valve provides full use of the filter, fits Industrial Pro FH239 models, has multiple micron ratings for OEM compliance, and is biodiesel compatible.

- **Fleetguard® FS53014 Elemax™ stacked filter**

removes harmful contaminants improving reliability, service intervals and fuel efficiencies, and reducing costs. Its patented control valve provides more complete use of the filter and has multiple micron ratings for OEM compliance and biodiesel compatible.

- **Fleetguard® FF63042NN spin-on fuel filter**

that include NanoNet® high-performance filtration media reduce the number of harmful particles in the engine's fuel injectors. Its unique design delivers maximum engine life with premium protection and longer filter life, minimizing your operating costs.

- **Fleetguard® AF27993NF premium NanoForce™ radial seal primary air element**

is designed to meet the rugged demands of equipment operating in the harshest environments. The NanoForce offers unique features that provide significant benefits for longer service life and optimum performance when the job demands it.

- **Fleetguard® AF27994 premium Magnum RS™ radial seal secondary air element**

is designed to meet the rugged demands of equipment operating in the harshest environments. The Magnum RS offers unique features that provide significant benefits for longer service life and optimum performance when the job demands it.

FLEETGUARDFIT KIT



FIT Kit

LED Air Restriction Indicator Kit.

Sensor monitor kit containing an LED Air Filter Restriction Indicator (AFRI) Sensor and pigtail electrical harness for integration.



Take the guess work out of your air filter changes by using the FleetguardFIT™ SK15959 LED Air Restriction Indicator Sensor KIT. The LED indicator changes color from green to yellow and then to red based on the restriction level and provides both a visual indication and electrical signal of filter status. Can be a part of the *FleetguardFIT™* system. *[Filtration Intelligence Technology]*

The FleetguardFIT™ SK15959 Sensor KIT can:

- ✓ **Extend air filter change intervals by 2.5 times**
- ✓ **Enable conditioned-based service intervals.**
- ✓ **Provide an accurate, easy-to-read visual signal.**

FLEETGUARD COOLANTS



Fleetguard range of coolants include *ES Compleat* for extended service options, suitable for heavy-duty mining equipment.

Designed to protect against corrosion, deposits, and scaling, offering anti-freeze and anti-boil protection to provide extended service intervals and minimal servicing requirements.

Fleetguard Coolants and Antifreeze can help reduce planned maintenance costs by up to 60%.

- ✓ **Fleetguard® ES Compleat** An extended service coolant designed for long-life applications and minimal servicing requirements.
- ✓ **Fleetguard® ES Compleat OAT** An Organic Acid Technology coolant with extended service intervals and superior protection against corrosion and liner pitting.



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