



PowerLine

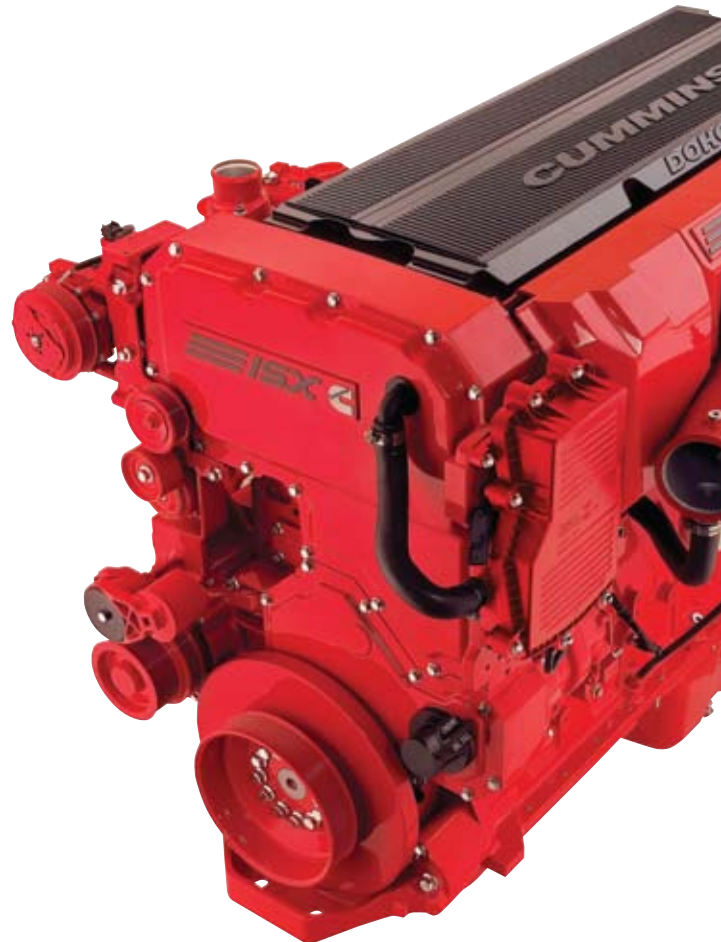
News For The International/Cummins Sales Team
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International/Cummins/ArvinMeritor Hybrid – The First Of Its Kind.

Road tests are currently underway on the first full-hybrid International ProStar equipped with a Cummins ISX diesel engine. The hybrid system, developed by ArvinMeritor with the support of Walmart, replaces most of the gearing in a conventional transmission with electric motors and generators. The end result is a hybrid system that is designed to maximize efficiency by optimizing engine operation.

At speeds below 48 mph, the dual-mode system delivers power and torque to the wheels entirely by an electric motor that is powered by a combination of the battery pack and an ISX-mounted generator. This allows the engine to be operated at an RPM and power level chosen by an automatic control system to maximize efficiency. When highway speeds are achieved, the Cummins diesel engine is connected directly to the driveline with the hybrid system available for regenerative braking and torque boost. The unique dual-mode powertrain is designed to work in concert with the Cummins engine in a highly integrated fashion. ArvinMeritor provides the dual-mode powertrain, high-voltage system, lithium-ion battery integration, tandem axle, foundation brakes, and advanced ABS with integrated stability control.

One of the benefits of a hybrid system like this is that trucks can utilize electrical auxiliary power supplied by the batteries when stopped – eliminating the need for idling the diesel engine or having an auxiliary power unit on board.



We Don't Just Talk Quality, We Put It In Writing.

Every company talks about the quality of its products. But the real test of a company's confidence in the reliability and durability of its engines is its willingness to stand behind their products.

Cummins ISX comes with a comprehensive 2-year/250,000-mile (402,336 km) base warranty with a 2-year/125,000-mile (201,168 km) injector warranty. The warranty covers 100% of all parts and labor costs plus travel and towing, consumables that are not reusable and progressive damage, including the aftertreatment system. Major components are covered for up to 5 years or 500,000 miles (804,672 km) on castings and forgings, with coverage at 100% for parts and labor on any failure that is due to defects in Cummins material or factory workmanship.

But there's more. Today's truck buyers are looking to run their equipment longer and protect themselves against unexpected repair expenses down the road. So Cummins offers numerous extended coverage options as well, including:

- Protection Plan 1 covers internal components and major engine systems, including the turbocharger, water pump and fuel injectors* with 100% reimbursement on parts and labor with no deductible for 3 years or 300,000 miles (482,804 km), whichever comes first.
- Protection Plan 2 also covers internal components and major engine systems, and now includes the turbocharger and fuel injectors,* with 100% reimbursement on parts and labor for the following terms (whichever comes first):
 - 4 years/400,000 miles (643,738 km)
 - 4 years/450,000 miles (724,205 km)
 - 4 years/500,000 miles (804,672 km)
 - 5 years/250,000 miles (402,336 km)
 - 5 years/300,000 miles (482,804 km)
 - 5 years/500,000 miles (804,672 km)



- Protection Plan 3 covers internal components and major engine systems with a \$250 deductible after the base warranty expires, which lasts for 5 years or 500,000 miles (804,672 km).
- Major Components Extended Coverage with 100% parts and labor on covered failures (including limited progressive damage) on major castings and forgings:
 - 6 years/600,000 miles (965,607 km)
 - 7 years/700,000 miles (1,126,541 km)

The sign-up window for purchasing and registering extended coverage has been extended to the entire base warranty period up to two years from the date-in-service (DIS). There is no fee for coverage registered within the first 180 days from DIS. An administrative fee** of \$100 applies to signups within the 181- to 365-day window, with a \$200 administrative fee** for registrations after 365 days and before 730 days. No coverage can be registered after 730 days from DIS or upon base warranty expiration.

Please note that this fee-based option is contingent on when the coverage is registered by a local Cummins distributor. Regardless of when coverage is purchased, the additional fees mentioned above are based on the date that coverage is registered by a Cummins distributor within the highlighted time frames. NOW® coverage is excluded from these options.

*Does not include aftertreatment injector.

**Fees are subject to change without notice.