

Core Parameters	Parameter Value
Product Name	Cummins 5475199 Front Cover (Engine Front End Protective Component)
Model	5475199
Core Function	- Protects crankshaft, camshaft, timing gears from dust/moisture
	- Seals to prevent engine oil leakage (fluoro-rubber seal)
Compatible Engines	Cummins ISX, QSX series diesel engines (heavy-duty truck applications)
Material	- Body: HT300 gray cast iron (high strength, wear-resistant)
	- Seal: Fluororubber (oil & heat-resistant)
Manufacturing Process	CNC precision machining for dimensional accuracy; casting for structural integrity
Application Scenarios	Long-haul transportation, engineering vehicles under high-load/high-temperature conditions