

Gaskets and Gasket sets suitable for Cummins KTA50

The Cummins KTA50 is a heavy-duty diesel engine designed specifically for demanding industrial applications. With a displacement of 50.3 litres and a power range of 1,000 to 2,000 hp, it is one of the most powerful engines in its class. Its robust construction is based on a V16 design with separate cylinder heads. The engine achieves optimum efficiency and performance thanks to its precise-control mechanical fuel injection system and multiple turbochargers.

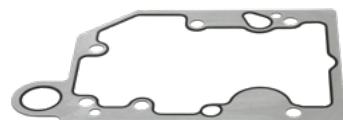
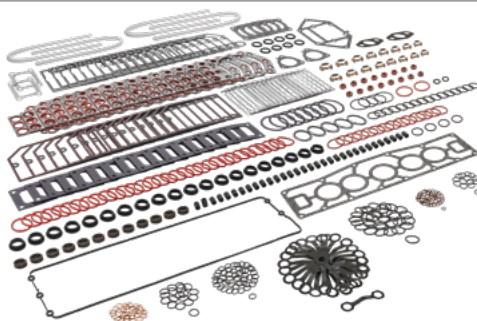
Typical applications for the KTA50 include power generation, marine, mining, and oil and gas. It is used in generators, tugs, dump trucks, and pump stations, among other things. The KTA50 is particularly valued for its reliability under extreme conditions. The integrated cooling system ensures that the engine operates efficiently even at high loads and temperatures.

The ease of maintenance is another advantage of the KTA50. Individual cylinder heads and easily accessible inspection openings simplify repairs and routine inspections.

Elring, a leading gasket specialist, offers high-quality gasket sets and gaskets specially designed for this engine that meet the specific requirements of the off-highway sector.



Catalog





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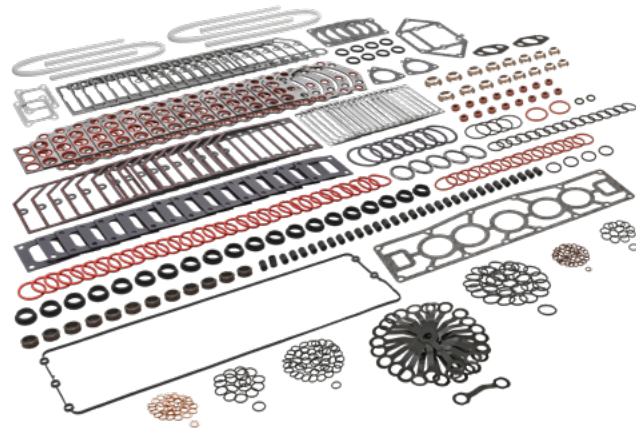
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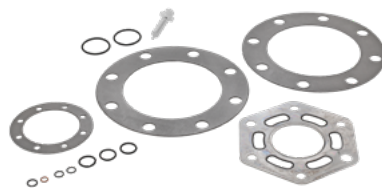
Gasket Kit, cylinder-head

#		Notches	
4352579	828.190	1	without valve stem seals
4352581	037.950	1	without valve stem seals
4352588	037.690	1	without valve stem seals
4352589	037.620		without valve stem seals
4352591	037.540		without valve stem seals, without exhaust manifold gasket
4376343	037.980	3	without valve stem seals
4955431	837.630	3	without valve stem seals





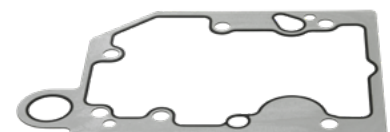
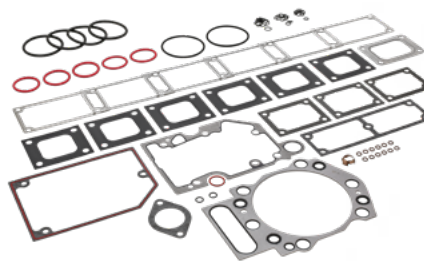
Gasket, cylinder-head

#		Notches
3166288	806.440	3
4334080	787.820	1





Gasket, cylinder-head cover

#		
3630839	803.300	lower
4917451	839.290	upper
4920076	803.270	
5373849	830.640	lower



Gasket Set, charger

#		
3801895	037.090	Gasket Set, charger
3801897	037.900	Gasket Set, charger
4032530	038.250	Gasket Set, charger
4955667	038.170	Gasket Set, charger
3029506	031.030	Gasket, oil outlet (charger)
3177942	031.180	Dichtung, Lader
4978288	038.240	Dichtring, Lader

#		
4099093	860.830	Seal Ring, valve stem
206277	803.400	Gasket, intake manifold
206279	803.390	Gasket, intake manifold
3037821	828.220	Gasket, exhaust manifold
3631230	037.660	Gasket, exhaust pipe
3966349	830.140	Gasket, exhaust manifold
4927451	038.210	Gasket, exhaust pipe
4968760	038.230	Gasket, exhaust pipe
207244	803.360	Seal, injector holder
4918072	922.890	Seal Ring, nozzle holder
145581	207.540	Seal, radiator fan holder
206443	836.620	Gasket, thermostat housing
3010926	036.050	Seal, coolant pipe
3052906	828.770	Gasket, thermostat housing
3052908	828.780	Seal, coolant pipe
3635395	037.830	Seal, coolant pipe
3036666	207.550	Seal, oil pipe
3040721	922.850	Seal, tappet chamber cover