



3406

The Cat 3406 is an in-line, six-cylinder diesel built to last, with major components offering an exceptionally high strength-to-weight ratio. With power ratings from 199-392 kW (267-525 bhp), this hard-working powerhouse offers reliable power for a wide range of heavy-duty applications.

Lasting Performance is Built In

The one-piece cylinder heads resist twisting and flexing that can cause head gasket problems and coolant leaks. A steel spacer between the head and block eliminates the need for liner counterbores, greatly enhancing the strength and fatigue life of the block.

The forged steel crankshaft is uniquely heat-treated in a process developed and patented by Caterpillar. Then it is dynamically balanced and super-finished. The crankshaft's high fatigue strength means it can be reground up to three times.

Hard-faced intake and exhaust valves resist wear at high heat, while the chrome-plated stems help guard against seizure. Valves rotate three degrees each lift, assuring good seating and uniform temperature distribution.

Simplified Service and Maintenance

The direct injection fuel system uses adjustment-free injection nozzles. Spin-off fuel and lube filters, and clamp-on air filters speed routine maintenance procedures.

Specifications

		3406
Bore x Stroke	mm (in)	137 x 155 (5.4 x 6.1)
Displacement	liter (cu. in)	14.6 (890)
Ship Weight (TA)	kg (lbs)	1256 (2760)
Approximate Dimensions:		
Length	mm (in)	1641 (64.6)
Width	mm (in)	907 (35.5)
Height	mm (in)	1236 (49.0)

3406 RATINGS In-Line 6

A Rating (Continuous)			B Rating			C Rating (Intermittent)			D Rating			E Rating		
kW	bhp	rpm	kW	bhp	rpm	kW	bhp	rpm	kW	bhp	rpm	kW	bhp	rpm
T														
201	270	1800	224	300	2000	242	325	2100	283	380	2100	291	390	2100
TA														
199	267	1300	—	—	—	199	267	1300	—	—	—	—	—	—
205	275	1800	242	325	2000	268	360	2100	313	420	2100	328	450	2100
242	325	1800	242	325	2000	242	325	1800	—	—	—	—	—	—
—	—	—	—	—	—	242	325	2100	—	—	—	—	—	—
242	325	1800	276	370	2000	298	400	2100	358	480	2100	373	500	2100
257	345	1800	254	340	2000	250	335	2100	—	—	—	—	—	—
—	—	—	—	—	—	257	345	1800	—	—	—	—	—	—
—	—	—	—	—	—	268	360	1800	283	380	2100	291	390	2100
268	360	1800	268	360	2000	268	360	2100	298	400	2100	324	435	2100
—	—	—	—	—	—	280	375	2000	—	—	—	—	—	—
—	—	—	—	—	—	280	375	2100	—	—	—	—	—	—
—	—	—	—	—	—	298	400	1800	—	—	—	—	—	—
—	—	—	—	—	—	298	400	2000	—	—	—	—	—	—
280	375	1800	291	390	2000	298	400	2100	324	435	2100	342	465	2100
—	—	—	—	—	—	321	430	2100	—	—	—	—	—	—
—	—	—	—	—	—	328	440	1800	—	—	—	—	—	—
—	—	—	—	—	—	328	440	2000	366	490	2100	—	—	—
—	—	—	—	—	—	328	440	2100	—	—	—	384	515	1900
287	385	1800	328	440	2000	343	460	2100	373	500	2100	384	515	2100
313	420	1800	328	440	2000	343	460	2100	384	515	2100	392	525	2100

3406 FIRE PUMP RATINGS In-Line 6

1400 rpm		1750 rpm		1900 rpm		2100 rpm		2200 rpm		2300 rpm	
kW	bhp	kW	bhp	kW	bhp	kW	bhp	kW	bhp	kW	bhp
T											
183	247	218	292	233	312	248	330	—	—	261	350
242	325	276	370	280	375	280	375	—	—	—	—
TA											
224	300	313	420	317	425	321	430	—	—	339	455
—	—	343	460	343	460	360	483	—	—	—	—

Abbreviations used:

- T Turbocharged
- TA Turbocharged & Aftercooled
- PC Precombustion Chamber

3406e Caterpillar Engine Specs

Mike Jess



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