

INTRODUCING VALVETRAIN COMPONENTS FOR CATERPILLAR C6.6 SERIES ENGINES

At IPD, we continue to drive excellence by expanding our product lineup. Building on our advanced engineering proven in the C9.3 and C6.4 series, we are proud to announce our new range of premium valvetrain components for the Caterpillar C6.6 series. Designed for demanding heavy duty applications, these components deliver the same level of precision, durability, and efficiency that our customers have come to expect.





ADVANCED VALVE TECHNOLOGY

EXHAUST AND INTAKE VALVES

Our nitrided diesel engine valves deliver exceptional strength and corrosion resistance, making them ideal for high-performance and heavy-duty applications.

COMPREHENSIVE VALVETRAIN SOLUTIONS

Our new offering for the C6.6 series doesn't stop at valves. We also provide:

- Valve Guides: Precision-machined to deliver smooth, reliable valve movement.
- Valve Seats: Crafted for a perfect seal, optimizing compression and combustion efficiency.
- Valve Springs: Engineered for consistent, dependable performance, maintaining optimal valve lift.
- Valve Locks: Secure and robust, ensuring proper valve retention even in the most challenging conditions.

	Part Number	
	<u>3096678</u>	
	<u>3399637</u>	
	<u>3802073</u>	
	<u>3770399</u>	
	<u>3770400</u>	
	<u>4360521</u>	
	<u>2768123</u>	

C6.6 VALVETRAIN COMPONENTS

Part Number	Item Description		
<u>3096678</u>	VALVE, INTAKE		
<u>3399637</u>	VALVE, EXHAUST		
<u>3802073</u>	VALVE GUIDE		
<u>3770399</u>	SEAT, VALVE, INTAKE		
<u>3770400</u>	SEAT, VALVE, INTAKE		
<u>4360521</u>	VALVE SPRING		
<u>2768123</u>	VALVE LOCK		

The IPD Advantage

- **Unmatched Quality:** Every part is manufactured to rigorous standards, ensuring reliability and peak performance in the field.
- Enhanced Efficiency: Optimized designs boost engine performance and fuel efficiency, reducing downtime and maintenance costs.
- **Construction-Proven Toughness:** Designed with a deep understanding of the construction industry, our components are built to endure the relentless demands of the job site.
- **Tailored for Your Engine:** Specifically engineered for the Caterpillar C6.6 series, our components provide a perfect match for your heavy-duty engines.

\ 1	IPD Products for Contruction/Mining Engines			
	Caterpillar	300 Series. 3000 Series, 3100 Series, 3200 Series, 3300 Series, 3400 Series, 3500 Series, C6, C7, C9, C10, C12, C15, C18, C27, C32	8	
-0	Cummins	QSX Series, K Series		

All existing IPD customers can order IPD products through IPDNet at <u>store.ipdparts.com</u>, or contact your IPD customer service representative at +1 310-530-1900 or email <u>service@ipdparts.com</u>. For IPD Europe customers, you can order using <u>eustore.ipdparts.com</u>. For IPD Australia you can email <u>ipdaust@ipdparts.com</u>. For new inquiries please reach out to your local distributor.



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