



## IPD TECHNICAL BULLETIN

April 2011

IPDTB-0026

*IPD Boletín Técnico:*

### **Introducción: Información de la serie de motores “C” Caterpillar®**

Este Boletín Técnico dispone de información de motor y aplicación para 17 configuraciones básicas de los modelos de motores series “C” Caterpillar®, desde el modelo C7 hasta el modelo C280-16. (Ver adjunto)

**IPD**

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Engine Model (above 105mm)	Induction Type	Engine	Bore (mm)	Bore (inch)	Bore type	Cylinders	Size (liters)	Prod. Start	IPD Availability Status	Applications					
										Agriculture	Construction	Industrial	Marine Propulsion	Medium & Heavy Vehicles	Power Generation
C7	Turbo-charged	175 - 455	110	4.33	Parent bore block	6	7.24	2003	Targeted for late 2011		X	X	X	X	
C9	Turbo-charged	275 - 567	112	4.4	Wet Sleeve	6	8.81	2001	Available now	X	X	X	X	X	X
C10	Turbo-charged	280 - 370	125	4.92	Wet Sleeve	6	10.31	1997	Targeted for mid-2011		X	X		X	
C11	Turbo-charged	305 - 450	130	5.12	Wet Sleeve	6	11.15	2003	Under consideration		X	X		X	
C12	Turbo-charged	355 - 700	130	5.12	Wet Sleeve	6	11.95	1997	Available now	X	X	X	X	X	
C13	Turbo-charged	305 - 525	130	5.12	Wet Sleeve	6	12.50	2003	Under consideration	X	X	X		X	
C15	Turbo-charged	355 - 865	137	5.39	Wet Sleeve	6	14.59	1999	Available, expansion targeted for 2011	X	X	X	X	X	X
C16	Turbo-charged	575	140	5.51	Wet Sleeve	6	15.79	1999	Under consideration	X	X	X		X	
C18	Turbo-charged	700 - 1150	145	5.71	Wet Sleeve	6	18.13	2002	Gasket kits & bearing available, expansion Under consideration	X	X	X	X	X	X
C27	Turbo-charged	1150 - 1250	137.2	5.4	Wet Sleeve	12	27.03	2005	Under consideration		X	X			X
C30	Turbo-charged	1550	145	5.71	Wet Sleeve	12	30.20	2002	Under consideration				X		
C32	Turbo-charged	1350 - 1825	145	5.71	Wet Sleeve	12	32.10	2004	Under consideration		X	X	X		X
C175	Turbo-charged	4895	175	6.89	Wet Sleeve	16	85.00	2007	Under consideration						X
C280-6	Turbo-charged	2722	280	11.02	Wet Sleeve	6	110.84	2006	Under consideration			X	X		
C280-8	Turbo-charged	3396	280	11.02	Wet Sleeve	8	147.78	2006	Under consideration			X	X		
C280-12	Turbo-charged	5992	280	11.02	Wet Sleeve	12	221.67	2006	Under consideration			X	X		
C280-16	Turbo-charged	7992	280	11.02	Wet Sleeve	16	295.56	2006	Under consideration			X	X		