

Caterpillar Global Petroleum

Headquarters

**Caterpillar Inc.
Global Petroleum**
13105 N.W. Freeway
Suite 1100
Houston, Texas 77040-6321
Phone: (+1) 713-329-2207
Telefax: (+1) 713-895-4280

Europe, Africa, Middle East and CIS

**Caterpillar Commercial
Northern Europe Ltd.**
Global Petroleum
OTV House
Wokingham Road, Rounds Hill
Bracknell, Berkshire
United Kingdom, RG42 1 NG
Phone: (+44) 1344 782 920
Telefax: (+44) 1344 782 930

Caterpillar Motoren GmbH & Co. KG

Global Petroleum
Falckensteiner Str. 2
D-24159 Kiel, Germany
Phone: (+49) 431 3995 3004
Telefax: (+49) 431 3995 5004

Caterpillar CIS LLC

82 Sadovnicheskaya Str.
Moscow 113035, RF
Phone: (+7-495) 755 6811
Telefax: (+7-495) 785 5688

Asia Pacific

**Caterpillar Global Petroleum
China**
Room 1601 Caterpillar Tower
No. 8 Wangjing Street
Beijing 100102, P.R. China
Phone: (+86-10) 5921 0521
Telefax: (+86-10) 5921 0022

Caterpillar Asia Pte, Ltd

Global Petroleum
7 Tractor Road
Singapore 627968
Phone: (+65) 6828-7333
Telefax: (+65) 6828-7414

For more information
please visit our website:
www.catoilandgasinfo.com

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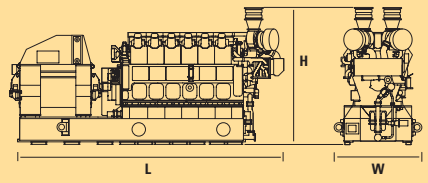
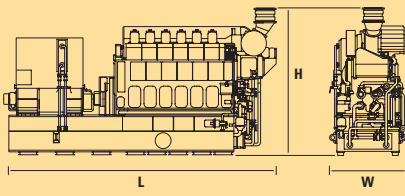
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No. 705 - 04.13 - e - BD - VM3 - LEDW0015-03

CM Offshore Engine Program

Caterpillar Global Petroleum





Type	Output range			Speed rpm	Frequency Hz	Bore mm	Stroke mm	Swept Volume l	Mean eff. Pressure bar	Weight t	Dimensions		
	kW	kWe	kVA								Length mm	Width mm	Height mm
6CM20C	1,020	970	1,210	900	60	200	300	57	24.1	18.8	6,073	1,680	3,218
6CM20C	1,140	1,090	1,360	1,000	50	200	300	57	24.2	18.8	6,073	1,680	3,218
8CM20C	1,360	1,300	1,620	900	60	200	300	75	24.1	23.1	6,798	1,816	3,389
8CM20C	1,520	1,450	1,810	1,000	50	200	300	75	24.2	23.1	6,798	1,816	3,389
9CM20C	1,530	1,460	1,820	900	60	200	300	85	24.1	30.0	7,128	1,816	3,389
9CM20C	1,710	1,640	2,050	1,000	50	200	300	85	24.2	30.0	7,128	1,816	3,389
6CM25C	2,000	1,920	2,400	720	60	255	400	123	27.2	43.0	8,070	2,479	4,290
6CM25C	2,000	1,920	2,400	750	50	255	400	123	26.1	43.0	8,070	2,479	4,290
8CM25C	2,666	2,550	3,180	720	60	255	400	163	27.2	53.0	9,130	2,534	4,437
8CM25C	2,666	2,550	3,180	750	50	255	400	163	26.1	53.0	9,130	2,534	4,437
9CM25C	3,000	2,880	3,600	720	60	255	400	184	27.2	56.0	9,516	2,534	4,437
9CM25C	3,000	2,880	3,600	750	50	255	400	184	26.1	56.0	9,516	2,534	4,437
6CM32C	3,000	2,910*	3,630	600	60	320	480	232	25.9	73.0	9,129	2,639	5,275
6CM32C	3,000	2,910*	3,630	600	50	320	480	232	25.9	73.0	9,129	2,639	5,275
8CM32C	4,000	3,880*	4,850	600	60	320	480	309	25.9	93.0	10,784	2,600	5,413
8CM32C	4,000	3,880*	4,850	600	50	320	480	309	25.9	93.0	10,784	2,600	5,413
9CM32C	4,500	4,360*	5,450	600	60	320	480	347	25.9	98.0	11,021	2,600	5,413
9CM32C	4,500	4,360*	5,450	600	50	320	480	347	25.9	98.0	11,021	2,600	5,413
12CM32C	6,000	5,820*	7,270	720	60	320	460	444	22.5	126.8	10,710	3,526	5,513
12CM32C	6,000	5,820*	7,270	750	50	320	460	444	21.6	126.8	10,710	3,526	5,513
16CM32C	8,000	7,760*	9,700	720	60	320	460	592	22.5	149.6	12,156	3,526	5,661
16CM32C	8,000	7,760*	9,700	750	50	320	460	592	21.6	149.6	12,156	3,526	5,661
6CM43C	6,000	5,820*	7,270	514	60	430	610	532	26.4	170.0	12,800	3,382	7,281
6CM43C	6,000	5,820*	7,270	500	50	430	610	532	27.1	185.0	12,800	3,382	7,281
7CM43C	7,000	6,790*	8,480	514	60	430	610	620	26.4	201.4	13,600	3,382	7,281
7CM43C	7,000	6,790*	8,480	500	50	430	610	620	27.1	219.0	13,600	3,382	7,281
8CM43C	8,000	7,760*	9,700	514	60	430	610	709	26.4	170.0	14,300	3,382	7,281
8CM43C	8,000	7,760*	9,700	500	50	430	610	709	27.1	185.0	14,300	3,382	7,281
9CM43C	9,000	8,730*	10,910	514	60	430	610	797	26.4	201.4	14,700	3,382	7,281
9CM43C	9,000	8,730*	10,910	500	50	430	610	797	27.1	219.0	14,700	3,382	7,281
12CM43C	12,000	11,640*	14,550	514	60	430	610	1,063	26.4	275.0	15,000	3,800	7,640
12CM43C	12,000	11,640*	14,550	500	50	430	610	1,063	27.1	345.0	15,000	3,800	7,640
16CM43C	16,000	15,520*	19,400	514	60	430	610	1,417	26.4	275.0	16,800	3,800	7,640
16CM43C	16,000	15,520*	19,400	500	50	430	610	1,417	27.1	345.0	16,800	3,800	7,640
6CM46DF	5,400	5,240*	6,550	500	50	460	610	608	21.3	170.0	12,800	3,382	7,281
6CM46DF	5,400	5,240*	6,550	514	60	460	610	608	21.3	170.0	12,800	3,382	7,281
7CM46DF	6,300	6,110*	7,640	500	50	460	610	710	21.3	185.0	13,600	3,382	7,281
7CM46DF	6,300	6,110*	7,640	514	60	460	610	710	21.3	185.0	13,600	3,382	7,281
8CM46DF	7,200	6,980*	8,730	500	50	460	610	811	21.3	201.0	14,300	3,382	7,281
8CM46DF	7,200	6,980*	8,730	514	60	460	610	811	21.3	201.0	14,300	3,382	7,281
9CM46DF	8,100	7,860*	9,820	500	50	460	610	912	21.3	219.0	14,700	3,382	7,281
9CM46DF	8,100	7,860*	9,820	514	60	460	610	912	21.3	219.0	14,700	3,382	7,281
12CM46DF	10,800	10,480*	13,100	500	50	460	610	1,217	21.3	275.0	15,000	3,800	7,640
12CM46DF	10,800	10,480*	13,100	514	60	460	610	1,217	21.3	275.0	15,000	3,800	7,640
16CM46DF	14,400	13,970*	17,460	500	50	460	610	1,622	21.3	345.0	16,800	3,800	7,640
16CM46DF	14,400	13,970*	17,460	514	60	460	610	1,622	21.3	345.0	16,800	3,800	7,640
20CM46DF	18,000	17,460*	21,830	500	50	460	610	2,028	21.3	430.0	17,900	3,800	7,640
20CM46DF	18,000	17,460*	21,830	514	60	460	610	2,028	21.3	430.0	17,900	3,800	7,640

Generator efficiency: 0,96, cos 0,8

For availability of DF engines
please contact your local dealer

* Generator efficiency: 0,97, cos 0,8

