

Engine	Year	Line	Engine	Year	Line	Engine	Year	Line
8 Cyl. 1099 DIESEL		1	12 Cyl. 2493 DIESEL		5	8 Cyl. 636 DIESEL		10
6 Cyl. 1246 DIESEL		2	4 Cyl. 350 DIESEL		6	6 Cyl. 638 DIESEL		11
12 Cyl. 1649 DIESEL		3	350 DIESEL		7	4 Cyl. 831 DIESEL		12
8 Cyl. 1662 DIESEL		4	425 DIESEL		8	6 Cyl. 893 DIESEL		13
			6 Cyl. 525 DIESEL		9	893 DIESEL		14

Line No.	Part Title	Part No	Description
1	1099 DIESEL ENG - 8 Cyl. - 5.400 Bore (MODEL 3408)		
	Mell Lube	M-10012	
	Intake Valve	V1462	HEAD DIA. 1.770
	Exhaust Valve	V1468	HEAD DIA. 1.646
2	1246 DIESEL ENG - 6 Cyl. - 5.750 Bore (MODEL D342 & D1300)		
	Mell Lube	M-10012	
	Exhaust Valve	V0574	HEAD DIA. 2.282
3	1649 DIESEL ENG - 12 Cyl - 5.400 Bore (MODEL 3412)		
	Mell Lube	M-10012	
	Intake Valve	V1462	HEAD DIA. 1.770
	Exhaust Valve	V1468	HEAD DIA. 1.646
4	1662 DIESEL ENG - 8 Cyl. - 5.750 Bore (MODEL D364 & D375)		
	Mell Lube	M-10012	
	Exhaust Valve	V0574	HEAD DIA. 2.282
5	2493 DIESEL ENG - 12 Cyl - 5.750 Bore (MODEL D386 & D397)		
	Mell Lube	M-10012	
	Exhaust Valve	V0574	HEAD DIA. 2.282
6	350 DIESEL ENG - 4 Cyl. - 4.500 Bore (MODEL 1650)		
	Mell Lube	M-10012	
	Intake Valve	V0755	HEAD DIA. 1.895 FROM SER. #6A6000 TO 6A6053
	Exhaust Valve	V0753	HEAD DIA. 1.771 FROM SER. #6A6000 TO 6A6053
7	350 DIESEL ENG - 4 Cyl. - 4.500 Bore (MODEL D315 & D315G)		
	Mell Lube	M-10012	
	Intake Valve	V0318	HEAD DIA. 2.028
	Exhaust Valve	V0319	HEAD DIA. 1.840 45 DEGREES
8	425 DIESEL ENG - 4 Cyl. - 4.75 Bore (MODEL D330,D330C & D3304)		
	Mell Lube	M-10012	
	Intake Valve	V1204	HEAD DIA. 2.020
	Exhaust Valve	V1203 V1205	HEAD DIA. 1.896 EXC. TURBO HEAD DIA. 1.896 W/TURBO
9	525 DIESEL ENG - 6 Cyl. - 4.500 Bore (MODEL D318 & D318G)		
	Mell Lube	M-10012	
	Intake Valve	V0318	HEAD DIA. 2.028
	Exhaust Valve	V0319	HEAD DIA. 1.840 45 DEGREES
10	636 DIESEL ENG - 8 Cyl. - 4.500 Bore (MODEL 1160,3160,3208 & 3208DI-T)		
	Mell Lube	M-10012	
	Intake Valve	V1379	HEAD DIA. 2.094
	Exhaust Valve	V1378	HEAD DIA. 1.804
11	638 DIESEL ENG - 6 Cyl. - 4.75 Bore (MODEL D333C,1673 & 3306)		
	Mell Lube	M-10012	
	Intake Valve	V1204	HEAD DIA. 2.020
	Exhaust Valve	V1203	HEAD DIA. 1.896 EXC. TURBO

Continued on Next Page

CATERPILLAR (Continued)

Line No.	Part Title	Part No	Description
11	638 DIESEL ENG - 6 Cyl. - 4.75 Bore (MODEL D333C,1673 & 3306) (Continued)		
	Exhaust Valve	V1205	HEAD DIA. 1.896 W/TURBO
12	831 DIESEL ENG - 4 Cyl. - 5.750 Bore (MODEL D339)		
	Mell Lube	M-10012	
	Exhaust Valve	V0574	HEAD DIA. 2.282
13	893 DIESEL ENG - 6 Cyl. - 5.400 Bore (MODEL 3406)		
	Mell Lube	M-10012	
	Intake Valve	V1462	HEAD DIA. 1.770
	Exhaust Valve	V1468	HEAD DIA. 1.646
14	893 DIESEL ENG - 6 Cyl. - 5.400 Bore (MODEL 1693)		
	Mell Lube	M-10012	
	Intake Valve	V1146	HEAD DIA. 1.771
	Exhaust Valve	V1145	HEAD DIA. 1.646