

CATERPILLAR -- CMB A/C COMPRESSOR APPLICATION LIST

CMB NO.	BRAND	MODEL	ENGINE, Model	COMP. & CLUTCH SPEC	OE Nos.	REMARKS
HV-07-01	CATERPILLAR	Excavator	311-300 350-360	10PA15C 1B 152mm 24V	20Y9793111, 42C0711210, 447200-1095 447200-1741, 447200-4051, 4333459 1959118990, 113-3499, 447200-0246 AT215510, 14X-Z11-8580, 14X-911-17400 OK2426K00A	
HV-07-01	CATERPILLAR	Excavator	350L, 330LC, 370, 375L, 270LC, 330LCR, 450LC, 200LC, 230LC, 550LC	10PA15C 1B 152mm	33770-50050, 20Y-979-3111, 20Y-979-3110, 447200-0240, 42C-07-11210, 20Y-979-311, SN5846, 425-07-21180	
		350-360	350L, 330LC, 370, 375L, 270LC, 330LCR, 450LC, 200LC, 230LC, 550LC	12V, 24V		
HV-07-02	CATERPILLAR	Caterpillar	Excavator & others	10S15C 1B 152mm 24V	4436025, SE502087, 4431081, 17A-911-4810, 20Y-979-6120, 20Y-979-6121, 20Y-979-66121, 20Y-810-1260, 418-S62-3160, 418-S62-3161, 421-07-31220, 421-07-31221, 205-979-4240, 421-07-11210, 300-3685, 300-3855, 310-1604, 154-911-7842	
		John Deere	Tractor & others			
		Komatsu	Excavator			
		Kobelco	Excavator			
HV-07-02	CATERPILLAR	Caterpillar	Excavator & others	10S15C 1B 152mm 24V	DCP99821, DCP99822, 447100-3460, 447170-9100, 447170-9101, 447190-5470, 447220-4050, 447220-4051, 447220-4052, 447220-4053, 447220-4780, 447220-4781, 247300-1070, 247300-0510	
		John Deere	Tractor & others			
		Komatsu	Excavator			
		Kobelco	Excavator			
HV-07-03	CATERPILLAR	Excavator	322CL, 324D, 324DFM, 324DL, 325C, 325CL, 325D, 325DL, 326DL, 328D LCR, 330C, 330D, 330CL, 330DFM, 330DL, 329D, 329DL, 329DLN, 345C, 345CL, 345D, 345DL, 336D, 336DL, 340DL, 349D, 349DL	10S17C 8PK OD 145mm ID 138mm 24V	179-5544, 178-5545, 245-7779, 447260-8390, 247300-2810, 247300-4600, 447190-5400, 305-0325, 305-0324, 259-7243, 154-0490, 437100-5020, DCP99801, 447160-0710, 447160-0720, 447160-0710, 437100-5030, 447190-2170, 447260-8390	
HV-07-03	CATERPILLAR	Material Handler	M325C	10S17C 8PK OD 145mm ID 138mm 24V	179-5544, 178-5545, 245-7779, 447260-8390, 247300-2810, 247300-4600, 447190-5400, 305-0325, 305-0324, 259-7243, 154-0490, 437100-5020, DCP99801, 447160-0710, 447160-0720, 447160-0710, 437100-5030 447190-2170, 447260-8390	
		Excavator	365CL, 374DL, 380BL, 385CL, 385CFS, 390D, 390DL			
HV-07-04	CATERPILLAR	Excavator series	307D, 320, 320B, 320C, 322B, 322C, 311B, 311C, 312B, 312C, 315C, 317C, 318B, 318C	10S17C 1A 136mm 133~134mm 24V	231-6984, 201-3837, 201-3879, 245-7781, 176-1895, 259-7244, 303-2582, 437100-5040, DCP99803, DCP99807, DCP99809, 437100-5010	
HV-07-04	CATERPILLAR	Excavator series	320CL, 320D, 320DL, 322BL, 325B, 325C, 330C, 323D, 323DLN, 345C	10S17C 1A 136mm 133~140mm 24V	447180-8270, 447190-5130, 447190-5410, 447220-3840, 447220-3855, 447260-8391, 447220-3845, 447220-3846, 447260-6120, 447260-6121, 447220-3847, 447220-3848	
HV-07-05	CATERPILLAR	Caterpillar Excavator	320, 320C	7H15-SHD-GK 1A 152mm 24V	1065122, 1149487, 3E1909, 3E1906, 7H15-4479, 7H15-4640, 7H15-4658, 7H15-8058, 7H15-8066, 7H15-8109	
		Construction Machines	990, 65E, 75E, 85E, 95E			
		Quarry Truck	769D, 771D, 775D			
HV-07-06	CATERPILLAR	Construction Equipment,	D7R, D9R, D10R, D11R, M318	7H15-GK 1A OD 153mm ID 138mm 24V	3E1906, 2021759, 1149487, 1011759, 1343397, 1P-6416, 3E3658, 3E-1908, 8T-8816, 7N-4297, 7H15-4604, 7H15-4656, 7H15-4468, 7H15-4608	
		Loader	914G, 924F, 924G, 950B, 950E, 951B, 966C, 966E, 966F, 966G, 970F, 980H, IT18, IT28, 936, 972G, 980C, IT14F, IT28B, 920, IT14G, 910G, 973C, 988B, IT14G2, IT24F			
HV-07-06	CATERPILLAR	Quarry Truck	769C, 769D, 771C, 771D, 775D, 777B, 785, 789, 789B	7H15-GK 1A OD 153mm ID 138mm 24V	3E1906, 2021759, 1149487, 1011759, 1343397, 1P-6416, 3E3658, 3E-1908, 8T-8816, 7N-4297, 7H15-7988, 7H15-7984, 7H15-8064, 7H15-8107	
		Track Dozer	D10N, D9N, D5H, D6D, D6M, D8H, D8R, D11N, D5B, D7G, D11R, D4H, D5C, D5M, D6H, D6R, D8L, D9L			
		Articulated Truck	D25, D30D, D250B, D300E, D350D			
HV-07-06	CATERPILLAR	Motor Scraper	613, 615, 621G, 623E, 623G, 627F, 627G, 631E, 631G, 637G, 657E,	7H15-GK 1A OD 153mm ID 138mm 24V	3E1906, 2021759, 1149487, 1011759, 1343397, 1P-6416, 3E3658, 3E-1908, 8T-8816, 7N-4297, 7H15-7988, 7H15-7984, 7H15-8064, 7H15-8107	
		Motor Grader	2F, 14H, 120G, 135H, 140G, 140H, 143H			
		Grapple Skidder	525B			
		Compactor	CS563D			

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HV-07-07	CATERPILLAR	Challenger	45, 55	7H15 1A ID 138mm 12V	1149484, 1149894, 7H15-4661	
HV-07-08	CATERPILLAR	Excavator	Heavy Vehicle Construction Off-Road	10PA15C 8PK 138mm 24V	447200-1971, 161-3632, 161-3644	
HV-07-09	CATERPILLAR	Excavator	311, 330	10PA15C 1A 138mm 24V	447200-0240	
HV-07-12	CATERPILLAR	Excavator	315, 317, 320N, 320S, 322B, 322BL 325B, 330, 345BL, 350L,	7H15-GK 1A ID 138mm 12V	3E1906, 3E1907, 3E1908 3E3658, 3641450, 3641530 8T-8816, 299-2212, 4KK01962 7H15-4608, 7H15-4658, 7H15-7989 7H15-8057, 7H15-8065, 7H15-8108	
		Motor Scraper	613C, 627E, 627F, 627G 637E, 657E 65B, 65C, 65D, 65E 70C, 75C, 75D, 75E 85C, 85D, 85E, 95E			
		Tractor	65B, 65C, 65D, 65E 70C, 75C, 75D, 75E 85C, 85D, 85E 95E			
HV-07-12	CATERPILLAR	Challenger	65, 75, 85, 95E	7H15-GK 1A ID 138mm 12V	3E1906, 3E1907, 3E1908, 3E3658, 3641450, 3641530, 8T-8816, 299-2212, 4KK01962, 7H15-4608, 7H15-4658, 7H15-7989, 7H15-8057, 7H15-8065, 7H15-8108	
		Backhoe	416B, 416C, 416D, 420D, 426B 428D, 428E, 430D, 436C, 438C 442D			
		Quarry Truck	D250D, D40D, 771C, 773D			
		Articulated Truck	D40D, D250D, D300D, D400D, 773D			
HV-07-12	CATERPILLAR	Wheel Dozer	826G, 815B, 815F, 825G, 824G	7H15-GK 1A ID 138mm 12V	3E1906, 3E1907, 3E1908, 3E3658, 3641450, 3641530, 8T-8816, 299-2212, 4KK01962, 7H15-4608, 7H15-4658, 7H15-7989, 7H15-8057, 7H15-8065, 7H15-8108	
		Track Dozer	D4H, D4C, D5G, D7R, D8N, D3C, D5H, D3G, S4G, D11R, D5C, D7H			
		Loader	938F, 939, 950E, 950F, 966E, 966F, IT14B, IT14F, IT38F, 906, 910E, 918F, 926, 936E, 936F, IT18B, IT18F, IT28B, IT28F, 910F, 926E, 980F, 980G, 908, 916, 924F, IT12B, IT24F			
HV-07-13	CATERPILLAR	Excavator	E320	10S17C 1B 150mm 24V	231-6984	
HV-07-14	CATERPILLAR	Excavator	307C	MSC90T 1C 145mm 24V	AKC200A260, CC09096	
HV-07-15	CATERPILLAR	Combine Lexion	450, 460R, 470, 465, 480R, 485R, 575R, 735, 740, 836G, 836H, 825C, 826G, 826H	7H15-SHD-GK 8PK OD 153mm ID 133mm 24V	1515270, 1419676, 2180324, 1769676, 1149676, 1419616, 7H15-4737, 7H15-4726, 7H15-4728, 7H15-4487, 7H15-4595	
		Excavator	345B, 345BL, 365B, 365BL, 345B			
		Compactor	836G, 836H, 826C, 826G, 826H, 8825C, 8825G, 8825H			
		Motor Grader	24M			
HV-07-15	CATERPILLAR	Quarry Truck	793F	7H15-SHD-GK 8PK OD 153mm ID 133mm 24V	75R84594, 54737, 5096482, 300-4278, 124418, 7H15-4737, 7H15-4726, 7H15-4728, 7H15-4487, 7H15-4595	
		Articulated Truck	735, 740, 745			
		Off-Highway Truck	770, 772, 793F, 797B			
		Loader	980H, 988G, 988H, 986H, 980G, 992G			
		Road Reclaimer	RM-500			
		Wheel Dozer	824C, 824GH, 834G, 834H, 854G			
HV-07-16	CATERPILLAR	Track Loader	955C, 963C, 930H, 990H	7H15-GK 8PK 152mm 24V	183-5106, 509-644, RD5-11236-0, N83-304544, C-2396, 881835106, 10270M, 1101294, 300-5103, 330-2365, 2614001, 7H15-4301, 7H15-4769, 7H15-4355, 7H15-4300	
		Compactor	CS56			
		Motor Grader	623G			
		Motor Scraper	621G, 623G, 627G, 631G, 637G			
		Pipelaye	583			

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CMB NO.	BRAND	MODEL	ENGINE, Model	COMP. & CLUTCH SPEC	OE Nos.	REMARKS
HV-07-17	CATERPILLAR	Truck	Volvo	7H15-GK 8PK OD 153mm ID 133mm 24V	1630872, 2777245, 218-0324, 1769676, 141-9676, 7H15-4301, 7H15-4769, 7H15-4355, 7H15-4300	
		Motor Grader	H Series			
		Articulated Truck	730, 735, 740			
		Quarry Truck	793F, 797F, 795F			
		Loader	980G, 980H, 988G, 988H, 992G, 992K, IT62H, IT62G, 966G, 966H, 993K, IT38G			
HV-07-18	CATERPILLAR	Construction Machines	Wheel Tractor Scraper 613G Farm & Off-road vehicles	7H15HD-FLX7-GV 8PK OD 123mm ID 119mm 24V	124838, 1401208, 4S-68162, 300-5532, 330-3075, 7H15-4053, 7H15-4450, 7H15-4866, 7H15-4867	
HV-07-19	CATERPILLAR	Combine Lexion	410, 420, 430, 432, 434, 440, 442, 450, 452, 460R, 465, 470, 480R, 482, 485R, 510, 520, 530, 550, 560, 570R, 580	7H15-SHD-KCA 8PK OD 153mm ID 133mm 12V	178-9570, 7963460, 178-0782, 75R-81402, 7H15-4301, 7H15-4813, 7H15-4498, 7H15-4806	
		Claas Lexion	420, 485R, 460R, 580			
HV-07-19	CATERPILLAR	Tractor	MT735, MT735B, MT745, MT745B, MT755, MT755B, MT765, MT765B, MT835, MT835B, MT835C, MT845, MT845B, MT845C, MT855, MT855B, MT855C, MT865, MT865B, MT865C, MT875B, MT875C, MT945C, MT955C, MT965C	7H15SHD-KCA 8PK OD 153mm ID 133mm 12V	178-9570, 7963460, 178-0782, 75R-81402 75R-81402, 7H15-4301, 7H15-4813, 7H15-4498, 7H15-4806	
		Track Dozer	D4K, D5K, D6N, D8T, D3K			
HV-07-20	CATERPILLAR	Track dozer	D6T, D9T, D8T	7H15SHD-NSS 8PK 152mm 24V	54250, 324-9711, 509-697, 300-5133, 124740, 7H15-4250	
		Wheel Loader	972, 966K, 972K, XW Series			
HV-07-21	CATERPILLAR	Quarry Truck	772G, 773G, 7745G, 777G	7H15SHD-NSS 8PK OD 153mm ID 133mm 24V	54095, 320-1291, 54291, 7H15-4095, 7H15-4291	
		Loader	962K, 980K, 988K Series			
		Compactor	CS54, CS56B			
		Motor Grader	140M3			
		Motor Scraper	623H, 621H, 627H			
HV-07-22	CATERPILLAR	Wheel Loader	924K, 950K, 962K, 980K, 980M, 982M, 988K, 990K, 992K, 994K	7H15SHD-NSS 8PK 152mm 24V	324-9711, 320-1291, 338-9100, 472-0559, 7H15-4301	
		Excavator	M318F, M318F, MH3022			
HV-07-23	CATERPILLAR	Excavator	318B, 320B, 322B, 322BL 325B, 311B, 312B, 330B	10PA15C 1A 134mm 24V	154-0490, 154-1224	
HV-07-24	CATERPILLAR	Excavator	321C, 321CR, 314C, 308C	7H13-WL 1A 125mm 24V	229-8994, 7H13-8944	
HV-07-25	CATERPILLAR	Claas Lexion	830, 840, 850, 860, 870, 880, 890, 900, 970, 980	7SBU16C 9PK OD 134mm ID 130mm 12V	7436452, 447220-8702, 447220-8707 A4572300711, 0007436452 4572300711, 7436452	
		Jaguar Series				
		Forage Harvester Jaguar Series				
HV-07-25	CATERPILLAR	Truck	Combine Lexion 580	7SBU16C 9PK OD 134mm ID 130mm 12V	7436452, 447220-8702, 447220-8707, A4572300711, 0007436452, 4572300711	
			Claas Lexion			
			Forage Harvester Jaguar Series			
			Krone Big M II, Big X			
HV-07-26	CATERPILLAR	Tractor	MT285B, MT295B, MT297B	SCSA06C 1A 122mm 12V	6A671-97114, 6A671-97110, 625141M91, 6244536M92, 6251414M91, MIA10078, 447220-8254, T1065-72213, DCP99831, 88T172213N	
		Kubota Tractor (1998-)	M110, M120, M900, M4900, M6800, M9000			

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CMB NO.	BRAND	MODEL	ENGINE, Model	COMP. & CLUTCH SPEC	OE Nos.	REMARKS
HV-07-27	CATERPILLAR	Tractor	MT315B, MT325B, MT335B, MT345B	7H13-JE 2A 125mm 12V	VA207258, 7H13-7312, 7H13-7302, 7H13-8980	
HV-07-28	CATERPILLAR	Challenger Tractor	MT445B, MT455B, MT465B, MT475B, MT525B, MT535B, MT545B, MT555B, MT565B, MT575B, MT585B, MT595B, MT645C, MT655C, MT665C, MT675C, MT685C	7H15-QC 6PK 120mm 12V	1101384, 300-4604, 129409, 20-08244, 4281803M1, 03-3842, 58244, 5096396, 7H15-8244	
HV-07-29	CATERPILLAR	Combine Lexion	680B, 660, 670	7H15-GV 8PK 133mm 12V	71396715, SKI4802S, 7H15-4874	
HV-07-30	CATERPILLAR	Excavator	320L	7H15-FLX7-GV 2A 135mm 12V	7T-8600 7H15-4435	
		Loader	IT28B			
		Motor Grader	627E, 637E			
		Track Dozer	D7H			
HV-07-31	CATERPILLAR	Backhoe	555C, 655C, 655D, 655D	7H15-SHD-KC 2A 132mm 12V	7H15-4673	
HV-07-32	CATERPILLAR	Tractor	320d2, 329D2, 320ELRR, 538GF, 558LL, 320D2FMGF	7H15-WR-6095 7H15-WR-6076 12PK 126mm 24V	3729295, 372-9295, 3346439, 7H15-6095, 7H15-6076	
		Excavator	320D, 320E, 323D, 323E, 323F, 324E, 326D, 326F, 329D, 329F series			
HV-07-33	CATERPILLAR	Heavy Duty Vehicles Trucks	Caterpillar heavy duty vehicles New Holland heavy duty vehicles	7H15-WV 8PK OD 180mm ID 175mm 24V	20587125, 85000458, 54324, 6KS820803, 300-5373, SD7H15-4116, SD7H15-4324, SD7H15-4116U, SD7H15-4298, SD7H15-4262, SD7H15-4144	
HV-07-34	CATERPILLAR	Excavator	Caterpillare Mini	SV06E 1A 120mm 12V (3-mounting w/gear)	283-4170, 2834170 447190- 6220, 447190-622 447260-5700, 447260-5701, DCP99813	
			Mini Hydraulic			