



AIR CONDITIONING COMPRESSORS

The primary role of the Air Conditioning Compressor is to compress and circulate the refrigerant to the condenser, facilitating the absorption of heat from the system. Regarded as the central component of the air conditioning (A/C) system, it plays a pivotal role in its overall functionality. Our CTP Air Conditioning Compressors are designed to ensure the continual and efficient operation of your system.

Part No.	Voltage	Rotation	No. Grooves	Refrigerant	Oil Req.	Application
1065122	24V	CW	1	R134a	SP15 or PAG 100	1090, 1190, 1190T, 1290T, 1390, 539, 550B, 554, 560B, 564, 574B, 924G, 924GZ, 928F, 928G, 930G, 938F, 938G, 950F II, 950G, 953C, 960F, 962G, 963B, 963C, 973C, 980G, CP-573E, CP-663E, CS-563E
1149484	12V	CW	1	R134a	SP15 or PAG 100	35, 45, 55
1540490	24V	N/A	1	R134a	PAG 46	311B, 312B, 315B, 318B, 320B, 325B, 330B
1717495	24V	N/A	1	R134a	PAG 46	307C, 311C, 320C
1789570	12V	CW	8	R134a	SP15 or PAG 100	3126B, C-10, C-12, C-9, C11, C13, C4.4, C6.6, C7, C7.1, C9, CB-44B, CB-54B, CX31-C13I, CX31-C9I, D3K XL, D3K2 LGP, D4K XL, D4K2 XL, D5K LGP, D5K2 XL, TH220B, TH31-E61, TH330B, TH340B, TH35-C11I
1835106	24V	CW	8	R134a	SP15 or PAG 100	14M, 16M, 583T, 587T, 621B, 621G, 623G, 627F, 627G, 631D, 631E, 631G, 633E II, 637D, 637E, 637G, 657E, 657G, 844H, 924H, 924HZ, 928H, 928HZ, 938H, 953C, 953D, 963C, 963D, 990H, C27, C32, CP-44, CP-56
1984564	24V	CW	1	R134a	PAG 46	12G, 140G, 5230, 776D, 777, 777D, 784C, 785B, 785C, 785D, 789B, 789C, 793C, 994, 994D
2144302	12V	CW/ CCW	1	R134a	PAG 46	414E, 416E, 420E, 422E, 428E, 430E, 432E, 434E, 442E, 444E, 446D
2174448	24V	CW/ CCW	8	R134a	PAG 46	793D, 994F, 994H
2180324	24V	CW	8	R134a	SP15 or PAG 100	24M, 3406E, 345B, 345B II, 345B II MH, 345B L, 3512C, 365B, 365B II, 735, 740, 770, 772, 793D, 793F, 797, 797B, 824C, 824G II, 824H, 825G II, 825H, 826G II, 826H, 834G, 834H, 836G, 836H, 854G, 980G
2186833	12V	N/A	2	R134a	PAG 46	226B, 226B3, 232B, 236B, 242B, 247B, 247B3, 252B, 257B, 267B, 268B

* Other part no. not included in the list are available. Please contact your sales representative if you have any questions. Part Numbers are used for reference purposes only. Komatsu® is the registered trademark of Komatsu Ltd.

AIR CONDITIONING COMPRESSORS - CON'T

Part No.	Voltage	Rotation	No. Grooves	Refrigerant	Oil Req.	Application
2298994	24V	CW	1	R134a	SP10 or PAG 100	308C, 314C, 321C
2457781	24V	N/A	1	R134a	PAG 46	323D LN
2597245	24V	CW	1	R134a	SP10 or PAG 100	308D, 314D CR, 314D LCR, 321D LCR
2769875	12V	CW	2	R134a	PAG 46	236B3, 242B3, 246C, 252B3, 256C, 257B3, 259B3, 262C, 262C2, 272C, 277C, 277C2, 279C, 279C2, 287C, 287C2, 289C, 289C2, 297C, 299C
2777245	24V	CW	8	R134a	SP15 or PAG 100	854K, 966H, 992K, 993K, D6K XL
2992212	12V	CW	8	R134a	SP15 or PAG 100	416E, 416F, 420E, 420F, 422E, 422F, 428E, 428F, 430E, 430F, 432E, 432F, 434E, 434F, 442E, 444E, 444F
3050324	24V	N/A	8	R134a	PAG 46	2290, 2390, 2391, 2491, 2590, 3126B, 322C, 322C FM, 324D, 324D LN, 325C, 325C FM, 325D, 325D L, 330C, 330C FM, 330C L, 330C MH, 330D L, 330D LN, 511, 521, 521B, 522, 522B, 532, 541, 541 2, 551, 552
3050325	24V	N/A	8	R134a	PAG 46	324D, 324D FM, 324D FM LL, 324D L, 324D LN, 325D, 325D FM, 325D FM LL, 325D L, 325D MH, 326D L, 328D LCR, 329D, 329D L, 329D LN, 330D, 330D FM, 330D L, 330D LN, 330D MH, 336D, 336D L, 336D LN
3201291	24V	CW	8	R134a	SP15 or PAG 100	120M 2, 12M 2, 12M 3, 12M 3 AWD, 140M 2, 140M 3, 140M 3 AWD, 160M 2, 160M 3, 160M 3 AWD, 2384C, 2470C, 2484C, 2570C, 2670C, 525D, 535D, 545D, 553C, 555D, 559C, 563C, 573C, 579C, 586C, 621H, 621K, 623H
3249711	24V	CW	8	R134a	SP15 or PAG 100	725C, 966K, 966M, 966M XE, 972K, 972M, 972M XE, C13, C15, C18, C32, C9.3, CX31-C13I, CX31-C18I, CX35-C18I, D10T2, D11T, D6T LGP, D6T LGPPAT, D6T XL, D8T, D9T
3454547	12V	CW	2	R134a	PAG 100	236D, 242D, 246D, 257D, 259D, 262D, 272D, 272D XHP, 277D, 279D, 287D, 289D, 299D, 299D XHP
3729295	24V	N/A	12	R134a	PAG 150	320D GC, 320D L, 320D2, 320D2 GC, 320D2 L, 320E, 320E L, 320E LN, 320E LRR, 320E RR, 323D L, 323D2 L, 323E L, 324E, 324E L, 324E LN, 329E, 329E L, 329E LN
4612805	12V	N/A	8	R134a	PAG 150	352F
4649988	24V	CW	8	R134a	SP15 or PAG 100	140K
5011179	24V	N/A	8	R134a	PAG 46 OR SP-10	EX1900-6
5073868	24V	CW	8	R134a	SP15 or PAG 100	D6T, D8T
5675159	24V	N/A	8	R134a	PAG 100	C9.3/C13/C18
3E1906	24V	CW	1	R134a	SP15 or PAG 100	120H, 120H ES, 120H NA, 12H ES, 12H NA, 135H, 135H NA, 140H ES, 140H NA, 143H, 14H, 14H NA, 160H ES, 160H NA, 163H NA, 16H NA, 24H, 30/30, 307, 307B, 311B, 312, 312B, 312B L, 315, 315B, 315B L, 317
3E1908	12V	CW	1	R134a	PAG 100	416C, 416D, 420D, 424D, 426C, 428C, 428D, 430D, 432D, 436C, 438C, 438D, 442D, 446B, 65E, 75E, 85D, 85E, 906, 908, 933, 933C, 939, 939C, 95E, C11, C13, CB-534D, CB-564D, CD-54, CX31-C13I, D3C III, D3G
7N4296	24V	N/A	1	R134a	PAG 150	229
7N4297	24V	N/A	1	R134a	PAG 150	140G, 992, 777B, 777C
8T8816	24V	N/A	1	R134a	PAG 100	325, 350, 375, 375 L, 416B, 428, 446, 446B, 613C, 613C II, 615C, 621E, 621F, 623E, 627E, 627F, 631E, 637E, 65, 65C, 769C, 771C, 773B, 775B, 814B, 815B, 826C, 916, 918F, 936F, 950B, 950F, 950F II, 953B

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Part No.	Voltage	Rotation	No. Grooves	Refrigerant	Oil Req.	Application
14X-911-7112	24V	N/A	8	R134a	PAG 46	SAA6D170E
17A-911-4810	24V	N/A	1	R134a	PAG 46	D155A, D155AX, D275A, D275AX, D475A, D475ASD, D61EX, D61PX, D65EX, D65PX, D65WX, D85EX, D85PX
203-979-6831	24V	N/A	1	R134a	PAG 46	PC100, PC100L, PC120, PC120SC, PC130, PC200, PC210, PC220, PC300, PC300SC, PC340, PC350, PC380, PC400
20Y-810-1260	24V	N/A	1	R134a	PAG 46	HB205, HB215, PC130, PC138, PC138US, PC160, PC190, PC200, PC2000, PC220, PC228, PC228US, PC240, PC270, PC290, PC300, PC350, PC400, PC450, PC550, PC600, PC650, PC700, PC78US
20Y-979-3111	24V	N/A	1	R134a	PAG 46	D155A, D155AX, D155C, D275A, D275AX, D31EX, D31PX, D355A, D355C, D375A, D37EX, D37PX, D39EX, D39PX, D475A, D575A, D66S, D85A
421-07-31221	24V	N/A	1	R134a	PAG 46	D155AX, D275AX, D475A, D475ASD, D61EX, D61PX, D65EX, D65PX, D65WX, D85EX, D85PX, HD465, HM300, HM350, WA380, WA400, WA430, WA470, WA480
423-S62-4330	24V	CW	1	R134a	SP10 or PAG 100	HD785, PC70, WA150, WA150PZ, WA200, WA200PZ, WA250, WA250PZ, WA270, WA320, WA320PZ, WA380, WA380Z, WA430, WA470, WA480
425-07-21180	24V	N/A	1	R134a	PAG 46	CS360, CS360SD, HD255, HD325, HD405, HD465, HD605, HD785, HD985, WA100, WA120, WA120L, WA150, WA180, WA180L, WA180PT, WA200, WA250, WA320, WA470, WA800, WA900
425-S62-3321	24V	CW	1	R134a	SP20 or PAG 100	HD325, HD405, HM350, HM400, WA500

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