



# RADIATOR COOLING FANS

## METAL COOLING FANS

CTP Metal Fans offer the advantage of rigidity and strength. The rigid nature of steel allows for less deflection of the blades thus achieving the desired air volume and flow at any given RPM. Many CTP Metal Fans feature riveted construction with little or no welded components to increase service life. All metal fans are pre-balanced for less vibration.

## COOLING FANS (METAL)

Part No.	Blades	Description	Application
1080725	8	SPIDER AS-FAN	D6M
1188458	8	SPIDER AS-FAN	572R II, D7R, D7R II, D8R
1189917	8	SPIDER AS-FAN	322, 322 FM L, 322 LN, 322B L, 322B LN, 325B, 325B L, M325B
1197864	6	SPIDER AS-FAN	120H, 135H, 938G, 950G, 962G, IT38G, IT62G
1265975	8	SPIDER AS-FAN	416C, 416D, 426C, 428C, 436C, 438C
1730419	8	SPIDER AS-FAN	583R, 587R, D8R, D8R II
1947049	8	FAN	120H, 120H ES, 120H NA, 12H, 12H ES, 12H NA, 135H, 135H NA, 140H, 140H ES, 140H NA, 143H, 14H NA, 160H, 160H ES, 160H NA, 163H NA
2302847	8	SPIDER AS	365C, 365C L, 365C L MH
2501911	8	SPIDER AS-FAN	583T, 587T, 973D, D6R, D6R II, D6R III, D6T, D8N, D8R, D8T, PL83, PL87
1N8173	6	SPIDER AS-FAN	3304, 3304B, 3306, 3306B, CB-534, G3306, G3306B
1P7936	6	SPIDER AS-FAN	M313C, M313D, M315C, M315D, M315D 2, M316C, M316D, M317D 2, M318C, M318C MH, M318D, M318D MH, M322C, M322D, M322D MH

\* 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.

## COOLING FANS (METAL) - Cont.

Part No.	Blades	Description	Application
1S0572	8	SPIDER ASSEM.	D8H
1W7940	8	SPIDER AS-FAN	D6H, D6H XL, D6H XR
2P2521	5	SPIDER AS-FAN	3114, 3116, 3126, 613, CP-563, CS-531, CS-531C, CS-533, CS-533C, CS-563C, CS-573, CS-573C, CS-583, CS-583C
2P8907	6	SPIDER AS-FAN	120G, 12G, 130G, 140G, 14G, 160G
2S4638	8	SPIDER ASSEM.	631C, 988, D8H
2W5082	8	SPIDER AS-FAN	589, D8L
3N2444	6	SPIDER AS-FAN	3114, 3116, 3126, 3160, 3208, CS-551
4N2571	6	SPIDER AS-FAN	3126B, 3176B, 3176C, 3196, 3304, 3304B, 3306, 3306B, 3406, 3406B, 3406C, 3408, 3408C, 3408E, 3412, 3412C, 3412E, 3456, C-10, C-12, C-9, C11, C13, C7, C9, CX31-C13I, CX31-C9I, G3306, G3306B, G3406
4N2572	6	SPIDER AS-FAN	3126B, 3176B, 3176C, 3196, 320 L, 325C, 330, 330 FM L, 330 L, 3304, 3306, 3306B, 330B, 330B L, 3406, 3406B, 3406C, 3408, 3408C, 3408E, 3412, 3412C, 3412E, 725, 730, 735, 740, C-10, C-12, C-9, C11, C13
4N3092	8	SPIDER AS	3126B, 3176B, 3176C, 3196, 3406, 3406B, 3406C, 3406E, 3408, 3408C, 3408E, 3412, 3412C, 3412E, 350, C-10, C-12, C-15, C-16, C-9, C11, C13, C15, C18, C9, C9.3, CX31-C13I, CX31-C15I, CX31-C9I, CX35-P800
4N3339	8	SPIDER AS	3406, 3408, 3408C, 3408E, 3412, 3412C, 3412E, 3508, 3512, 3516, C15, C18, C27, C32, G3406, G3408, G3412, G3512, TH48-E70
4N8344	6	SPIDER ASSEM.	515, 518, 518C, 525, 936, 936F, 943, 950, 953, 955L, D5, D5B, G936
4N8434	6	SPIDER AS-FAN	16G, 16H NA, 621B, 621E, 621F, 623E, 623F, 627E, 627F, RM-350B, SM-350
4N8871	6	SPIDER AS-FAN	517, 916, 920, 926, 941, D4D, D4E, D4H, D4H XL, D4HTSK II, D4HTSK III, IT28
4W0255	8	SPIDER AS-FAN	578, 815B, 966D, 973, D6R, D7H, D8N
4W8409	8	SPIDER A-FAN	583K, D8K
5M5880	6	SPIDER ASSEM.	951B, 955H
5M5881	6	SPIDER ASSEM.	12E
5S1421	8	SPIDER ASSEM.	966C
5S9897	8	SPIDER	215, 561B, 574, D4D
6I1363	8	SPIDER AS-FAN	910, 931B
6I1364	6	SPIDER AS-FAN	910
6N0590	8	SPIDER ASSEM.	D9G, D9N
6N2687	8	SPIDER AS-FAN	3456, 826C, 980C, 980F, 983B, C-16, C15, C18, CX31-C15I, CX35-P800, R1600, R1600G, R1600H, R1700 II, R1700G, R2900, R2900G, TH35-C15I
6N5339	8	SPACER ASSEM.	3406, 834B, 988B
7C5591	6	SPIDER AS-FAN	561B, D4D
7E3557	8	SPIDER AS-FAN	572R, 814F, 815F, 966F, 966F II, 970F, D7R, R1700G, R2900G

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## COOLING FANS (METAL) - Cont.

Part No.	Blades	Description	Application
7N0476	8	SPIDER AS-FAN	950B, 963, 963B, 966C, R1300
7N2131	8	SPIDER ASSEM.	D8L
7N8253	6	SPIDER AS-FAN	527, 561M, 918F, 924F, D5H, D5H XL, D5HTSK II, D5M, IT18F, IT24F
7S0542	6	SPIDER AS-FAN	14E, 561C, 920, 930, 941, 950, D3B, D3C, D4D, D4E, D4E SR, D5
7S0543	6	SPIDER ASSEM.	14E, 3208, 518, 561C, 950, 955K, 955L, D5, D5B, D5E, D6C
7S0544	6	SPIDER ASSEM.	225, 229, 3208, 561C, 613C, 950, 955K, D5, D5B, D6C
7S0545	6	SPIDER ASSEM.	627, 966C
7S0546	6	SPIDER AS-FAN	627, 814, 815, 966C, 977K, 977L, 980B, D6C, D6D, D6E, D6E SR, D6G, D6G SR, D6G2 LGP, D6G2 XL
8N0036	6	SPIDER AS-FAN	235
8N6584	6	SPIDER AS-FAN	3408, 3412, D6D, D6G2 LGP, D6G2 XL
9M1904	8	SPIDER ASSEM.	955K
9N6010	8	SPIDER AS-FAN	322C, 325, 325 LN
9S9696	8	SPIDER ASSEM.	572G, D7F, D7G, D7G2
9Y7840	8	SPIDER AS-FAN	950F, 950F II
600-633-0851	6	FAN, COOLING KOMATSU®	6D125, 6D125E, S6D125, S6D140E, SA6D110

## COMPOSITE COOLING FANS (METAL & NYLON)

Our heavy-duty composite nylon fans are less than half the weight of steel and this reduces wear on mechanical drive systems and water pumps, eliminating failures and resulting down time. A composite fan can be more efficient than steel due to the blade design being optimized for air flow. Therefore, a composite fan can produce more air movement with less energy. Composite fans are impervious to rust and run quieter than a metal fan.

## COOLING FANS (COMPOSITE)

Part No.	Blades	Description	Application
1067637	7	FAN AS	3054, 3054B, 3054C, 3054E, 3056, PF-300C
1115767	7	FAN	3054, 3054B, 3056, 3056E, C4.4, SPF343C
1142474	10	FAN	3054E, 3056, 3056E, 312, 312B L, 315, 315B L, 317, C4.4, C6.6
1200300	8	FAN AS	M318, M320
1226708	10	SPIDER AS-FAN	3054, 3054B, 416C, 426C, 428C, 436C, 438C, 914G, AP-300, IT14G, PS-150B, TH62, TH63, TH82, TH83
1352407	10	FAN	311B, 311C, 311D LRR, 312B, 312C, 312C L, 312D, 312D L, 312D2, 312D2 GC, 312D2 L, 313D, 313D2, 313D2 LGP, 314C, 314D CR, 314D LCR
1355792	6	FAN AS	320B, 322C, 322C FM, 325C, 325C FM, M325C MH
1423391	9	SPIDER AS	414E, 416C, 416D, 416E, 420D, 420E, 422E, 424D, 426C, 428C, 428D, 428E, 430D, 430E, 432D, 432E, 434E, 436C, 438C, 438D, 442D, 442E, 444E, 793D, 793F, 793F CMD, 793F OEM, 793F-XQ, 797, 797B, 906H, 906H
1786578	6	FAN	318C, 319C, 320C, 320C FM

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## COOLING FANS (COMPOSITE) - Cont.

Part No.	Blades	Description	Application
1851046	9	SPIDER AS-FAN	924G, 924GZ, 924H, 924HZ, 928H, 928HZ, 930G, IT28G
1931015	9	FAN AS-SUCTION	M318, M320
1978159	7	SPIDER AS-FAN	M313C, M313D, M315C, M315D, M315D 2, M316C, M316D, M317D 2, M318C, M318C MH, M318D, M318D MH, M322C, M322D, M322D MH
2040910	9	FAN AS	320C, 320C FM, 320C L, 321C, 330C, 330C FM, 330C L, 330C MH
2175513	7	FAN	315D L, 318D L, 318D2 L, 319D, 319D L, 319D LN
2302892	11	FAN AS	320E, 320E L, 320E LN, 320E LRR, 320E RR, 323E L, 324D, 324D FM, 324D FM LL, 324D L, 324D LN, 324E, 324E L, 324E LN, 325D, 325D FM, 325D FM LL, 325D L, 325D MH, 326D L, 328D LCR, 329D, 329D L, 329D LN
2418534	8	SPIDER AS	120K, 120K 2, 120M, 120M 2, 12K, 12M, 12M 2, 12M 3, 12M 3 AWD, 140K, 140K 2, 140M, 140M 2, 140M 3, 140M 3 AWD, 14M, 160K, 160M, 160M 2, 160M 3, 160M 3 AWD, 613G, 627H, 627K, 627K LRC, 797F, 953D, 963D
2459343	10	FAN AS	320D, 320D FM, 320D GC, 320D L, 320D LRR, 320D RR, 321D LCR, 323D L
2459344	10	FAN AS	320D, 320D FM, 320D FM RR, 320D GC, 320D L, 320D LN, 320D LRR, 320D RR, 320D2, 320D2 GC, 321C, 321D LCR, 323D L, 323D LN, 323D SA
417592	6	FAN AS	3116, 320 L
517894	7	FAN	311, 315, 315B, 317B LN, 318B, E110B
518000	6	FAN	315C, 320 L, 320B
600-623-8580	9	FAN, COOLING KOMATSU®	D41E, D41E6T, D41P, S6D102E, SAA4D102E, SAA6D102E
600-625-7550	10	FAN, COOLING KOMATSU®	HM400, PC118MR, PC160, PC180, PW118MR, PW130, PW130ES, PW140, PW148, PW160, S4D102E, S4D95L, S6D95L, SAA4D102E, SAA4D107E, SAA4D95LE
600-625-7620	9	FAN KOMATSU®	PC1100, PC1100SE, PC1100SP, PC1250, PC1250SE, PC1250SP, PC200, PC200EL, PC200EN, PC200LL, PC200Z, PC210, PC220, PC220LL, PC230NHD, PC240, PC250, PC270, PC290, PW180, S6D102E, SAA4D107E, SAA6D102E
600-633-0801	9	FAN, COOLING KOMATSU®	DCA, EGS300, S6D125, S6D140, SA6D125E, WA1200
600-635-5870	6	FAN KOMATSU®	HM300, PC300LL, PC350LL, PC400, PC450, SAA6D114E, SAA6D125E
600-635-7870	6	FAN, COOLING KOMATSU®	PC300, PC300HD, PC340, PC350, PC350HD, PC360, PC390, PC390LL, PC400, PW400MH, SAA6D114E, SAA6D125E

### REVERSIBLE METAL COOLING FANS

A reversible fan allows for reverse airflow for radiator cleaning, this contributes to optimal cooling and extended vehicle life in high-dust environments. A clean radiator means a cooler more efficient engine, reduced maintenance, less downtime and increases the overall efficiency of the equipment.

### COOLING FANS REVERSIBLE (METAL)

Part No.	Blades	Description	Application
1251362	8	FAN AS-REVERSE	578, D6R, D6R II, D6R III, D6T, D7H, D8N
1359960	8	FAN AS	D9R
1479670	8	FAN AS-REV	D4D, D7F, D7G, 641, 651, 657, 666
1479672	8	FAN AS-REVERSIBLE	572R, 572R II, 583R, 587R, D7R, D7R II, D8R, D8R II
1479674	8	FAN AS-REV	594H, D9H

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