



Diaphragm-type
or Mechanical

Vane Pump
or Electrical

Plunger/Manual
Lift Pumps

FUEL TRANSFER & PRIMING PUMPS

Diesel fuel transfer & priming pumps are also known as lift pumps. Diesel fuel lift pumps are priming pumps that transfer fuel from the tank to the fuel injection system. They are referred to as lift pumps, because in most equipment the tank is located below the engine, the fuel must be lifted from the tank to the engine. Priming pumps also remove air from lines and injectors when starting diesel engines.

FUEL PRIMING PUMPS

Part No.	Description	Applicaton
1052508	PUMP AS-FUEL PRIMING	120G, 12G, 12H, 12H ES, 12H NA, 140H, 140H ES, 140H NA, 143H, 14H, 14H NA, 160H, 160H ES, 160H NA, 163H, 163H NA, 16G, 16H, 16H NA, 214B, 235, 3114, 3116, 3126, 3126B, 3126E, 3176, 3176B, 3176C, 3196
1375541	PUMP GP-FUEL PRIMING	120G, 12G, 130G, 140G, 140H, 143H, 14G, 14H, 160G, 160H, 163H, 1673C, 16H, 235B, 24H, 3116, 311C, 311D LRR, 3126, 3126B, 3126E, 312C, 312C L, 312D, 312D L, 313D, 314C, 314D CR, 314D LCR, 315C, 315D L
1623906	PUMP AS-FUEL PRIMING	3508, 3508B, 3508C, 3512, 3512B, 3512C, 3516, 3516B, 3516C, 994D, PM3508, PM3512, PM3516, PP3516, TH48-E80
1832823	PUMP AS-FUEL PRIMING	120H, 120H NA, 135H, 135H NA, 3114, 3116, 320B, 320D GC, 320D L, 322B L, 322B LN, 322C, 322C FM, 323D L, 324D, 324D L, 324D LN, 325B L, 325C, 325D, 325D L, 326D L, 328D LCR, 329D, 329D L, 329D LN
1832824	PUMP GP-FUEL PRIMING	3116, 320B, 322B L, 322B LN, 322C, 322C FM, 324D, 324D L, 324D LN, 325B L, 325C, 325D, 325D L, 326D L, 328D LCR, 329D, 329D L, 329D LN, 330C, 330C L, 330D L, 345C, 345C L, 345C MH, 345D, 365C, 365C L
1908970	PUMP GP-FUEL PRIMING	120H, 120K, 120K 2, 12H, 12K, 135H, 140K, 140K 2, 140M, 14M, 160K, 160M, 16M, 24M, 3126B, 322C, 322C FM, 324D, 324D FM, 324D FM LL, 324D L, 324D LN, 325C, 325C FM, 325D, 325D FM, 325D FM LL, 325D L
2396656	PUMP AS-FUEL PRIMING	311C, 312C, 312C L, 314C, 318C, 319C, 320B, 320C, 320C FM, 320C L, 320D, 320D LRR, 321C, 323D L, 323D LN
2552453	PUMP AS-FUEL PRIMING	3056E, CP-573E, CP-663E, CS-563E, CS-583E, CS-663E, CS-683E, M316C, M318C, M318C MH, M322C
2552969	PUMP GP-FUEL PRIMING	311C, 312C, 312C L, 314C, 318C, 319C, 320C, 320C FM, 320C L, 320D, 320D LRR, 321C, 323D L, 323D LN
4N6836	PUMP GROUP PRIMING	910, 931B
8N3365	PUMP GP-FUEL PRIMING	235, 3114, 3116, 3204, 330, 3304, 3304B, 3306, 3306B, 3306C, 330B L, 3412, 3412C, 350, 45, 508, 528, 528B, 530B, 545, 621E, 621F, 623E, 623F, 627B, 627E, 627F, 627G, 637D, 637E, 637G, 639D, 65, 65C
8N5251	PUMP GP-FUEL PRIME & PRIM FLTR	235, 3114, 3116, 3204, 330, 330 L, 3304, 3304B, 3306, 3306B, 3306C, 330B L, 350, 45, 508, 528, 528B, 530B, 545, 621E, 621F, 623E, 623F, 627B, 627E, 627F, 627G, 637D, 637E, 637G, 639D, 65, 65C, 70C
3504315	PUMP AS-FUEL PRIMING	C4.4
5I7507	PUMP AS (D. K. C)	311, 320 L, 320B
9H2256	PUMP ASSEMBLY	120, 12E, 12F, 140, 14E, 1673, 1673B, 1673C, 1674, 1676, 3160, 3304, 3306, 561B, 561C, 627, 637, 814, 815, 816, 920, 930, 941, 950, 951B, 955H, 955K, 955L, 966C, 977H, 977K, 977L, 980B, D320A, D330A
4677011	KIT-FUEL PRIMING PUMP	

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FUEL PRIMING PUMPS FOR KOMATSU®

Part No.	Description	Application
6754-71-7200	FUEL PRIMING HEAD	D51EX/PX, D61EX, D61PX, FD100, FD115, FD135, FD150E, FD160E, FD40, FD40Z, FD45, FD50A, FD60, FD70, FD80, FRONT, GD555, GD655, GD675, PC160, PC190, PC200, PC200LL, PC210, PC220
DK105220-5960	FEED PUMP ASSEMBLY	4D102E, 4D95LE, 6D102E, EGS45, EGS65, PC220, PW200, PW220, S4D102E, S6D102E, SAA6D102E
DK152200-5420	PUMP PRIMING	4D102E, 4D95L, 4D95LE, 4D95S

FUEL TRANSFER PUMPS

Part No.	Description	Applicaton
1329447	PUMP AS-FUEL TRANSFER	3056, AP-1200
1438498	PUMP GP-FUEL TRANSFER	3056, 924G, 924GZ, CS-663E, CS-683E
1530488	PUMP AS-FUEL TRANSFER	216, 228, 236, 247, 248, 267, 287, 3034, 906
1623904	PUMP AS-FUEL TRANSFER	
2010877	PUMP GP-FUEL TRANSFER	3054, 3054B, 312B L, 416D, 420D, 424D, 428D, 430D, 432D, 438D, 442D, 554, 908, 914G, AP-800C, BG-225B, BG-225C, CB-534B, CB-534C, CB-535B, CP-433C, CP-433E, CS-423E, CS-431C, CS-433C, IT14G, M315
1249021	PUMP AS-FUEL TRANSFER	206
1280989	PUMP AS-FUEL TRANSFER	212
1491950	PUMP GP-FUEL TRANSFER	24H, 3408E, 3412E, 5110B, 631D, 631E, 631G, 633E II, 637E, 637G, 651E, 657E, 69D, 769C, 769D, 771D, 773B, 773D, 773E, 775B, 775D, 775E, 834B, 836, 844, 988B, 988F II, 990, 990 II, 992C, AD40, AD45
1629612	PUMP GP-FUEL TRANSFER	3126B, 322C, 325C, 561N, 938G II, 950G II, 953C, 962G II, 963C, C7, D5N, D6N, IT38G II, IT62G II, M325C MH, SPP101
1P0005	FUEL TRANSFER PUMP GROUP	D8H
1W0568	PUMP GP-FUEL TRANSFER	215, 215B, 3204, 508, 910, 916, 926, 926A, 931B, 931C, 931C II, 935B, 935C, 935C II, 943, 953, D3B, D3C, D3C II, D4B, D4C, D4C II, D4H, D4HTSK II, D5C, E180, G910, G916, G926, IT12, IT18, IT18B, IT28
1W1695	PUMP GP-FUEL TRANSFER	120G, 12G, 12H, 12H ES, 12H NA, 130G, 140G, 140H, 140H ES, 140H NA, 143H, 14G, 14H NA, 160G, 160H, 160H ES, 160H NA, 163H NA, 215, 215B, 215C, 215D, 219D, 225, 225D, 229, 229D, 235, 235B, 235C, 235D
1W1700	PUMP GP-FUEL TRANSFER	16G, 16H NA, 245, 245B, 245D, 3406B, 3406C, 375, 375 L, 5080, 578, 583R, 587R, 621E, 621F, 623E, 623F, 627E, 627F, 814B, 824C, 824G, 825C, 825G, 826C, 826G, 980C, 980F, 980F II, 980G, D350E, D35HP
2325877	FILTER GP-WATER SEP & FUEL	236B, 267B, 268B, 3044C, 906, 906H, 907H, 908, 908H, C3.4
2923751	PUMP GP-FUEL TRANSFER	311D LRR, 312D, 312D L, 313D, 314D CR, 314D LCR, 315D L, 318D L, 319D, 319D L, 319D LN, 320D, 320D FM, 320D FM RR, 320D GC, 320D L, 320D LN, 320D LRR, 320D RR, 321D LCR, 323D L, 323D LN, 323D SA, C6.6
2954070	PUMP AS-FUEL TRANSFER	216B, 216B3, 226B, 226B3, 232B, 242B, 247B, 247B3, 257B, 3003, 301.5, 3011C, 3013, 3013C, 3014, 302.5, 3024, 3024C, 303.5, 304.5, 902, AP-255E, BB-621C, C0.5, C0.7, C1.1, C1.5, C1.6, C2.2, CB-14
2W4381	PUMP GP-FUEL TRANSFER	16G, 16H NA, 245, 245B, 245D, 3126, 3406B, 3406C, 375, 375 L, 5080, 578, 583R, 587R, 621E, 621F, 623E, 623F, 627E, 627F, 814B, 824C, 824G, 825C, 825G, 826C, 826G, 980C, 980F, 980F II, 980G, D350E
3137770	PUMP GP-FUEL TRANSFER	3508, 3508B, 3508C, 3512, 3512B, 3512C, 3516, 3516B, 3516C, 5130B, 5230, 5230B, 776C, 776D, 777, 777B, 777C, 777D, 784C, 785, 785B, 785C, 785D, 789B, 789C, 793C, 793D, 797, 797B, 854G, 992G, 994D
3848611	PUMP GP-FUEL TRANSFER	16M, 3406E, 572R II, 621H, 621K, 623H, 623K LRC, 627H, 627K LRC, 631D, 631E, 631G, 637D, 637E, 637G, 730C, 966H, 972H, 980C, C-12, C-15, C-16, C-18, C13, C15, C16, C18, D7R II, D8N, R2900G, R3000H
3848612	PUMP GP-FUEL TRANSFER	14M, 24M, 3406E, 3456, 345C, 345C L, 345C MH, 345D, 345D L, 345D L VG, 349D, 349D L, 3512, 365C, 365C L, 365C L MH, 374D L, 374F L, 385B, 385C, 385C FS, 385C L, 385C L MH, 390D, 390D L, 5090B, 583T
3887285	PUMP GP-FUEL TRANSFER	140H, 160H, C-12, C12, R1600G
3941397	PUMP GP-FUEL TRANSFER	
3941398	PUMP GP-FUEL TRANSFER	773F, 773G, 773G LRC, 773G OEM, 775F, 775G, 775G LRC, 775G OEM, 777C, 777D, 777F, 777G, 844H, 844K, 854K, 990H, 990K, 992K, 993K, AD55B, AD60, C27, C32, D10N, D10R, D10T, D10T2, D11R, D11T
3N2078	PUMP GP-FUEL TRANSFER	D346, D348, D349, D379, D379A, D379B, D398, D398A, D398B, D399
4165886	PUMP GP-FUEL TRANSFER	
4264806	PUMP GP-FUEL TRANSFER	120M, 12M, 2470C, 320D GC, 320D L, 323D L, 420E, 430E, 553C, 613G, 914G, 924H, 924HZ, 928HZ, 938H, 953D, 963D, AP-600D, AP-655D, AP1000E, AP1055E, BG500E, BG600D, BG655D, C4.4, C6.6, CB-54, CB-54B
4N1101	PUMP GP-FUEL TRANSFER	3408, 3408B, 3408C, 3412, 3412C, 3412D, 631D, 631E, 633D, 637D, 637E, 639D, 651E, 657E, 768C, 769C, 771C, 772B, 773B, 775B, 988B, 990, 992C, 992D, D8L, D9L, PM3412, PR-1000, PR-450, PR-450C, PR-750B

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FUEL TRANSFER PUMPS - CON'T.

Part No.	Description	Applicaton
4N4864	PUMP GP-FUEL TRANSFER	518, 621R, 920, 930, 941, 950, 951B, 955K, 955L, 977L, 983, D4D, D4E, D5, D5B, D6C, D6D, D7F, D7G
4N4873	FUEL TRANSFER PUMP GROUP	16, 225, 631C, 633C, 637, 657B, 666, 768B, 769, 824B, 825B, 826B, 834, 950, 966C, 988, D343, D4D, D5, D6C
4N4878	FUEL TRANSFER PUMP GROUP	1673C, 3304, 3306, D6C, D7G
4N4880	FUEL TRANSFER PUMP GROUP	583K, D8H, D8K
4W5477	PUMP GP-FUEL TRANSFER	3408, 3408B, 3408C, 3412, 3412C, 3412D, 631D, 631E, 633D, 637D, 637E, 639D, 651E, 657E, 768C, 769C, 771C, 772B, 773B, 775B, 990, 992C, 992D, D9L, PM3412, PR-1000, PR-450, PR-450C, PR-750B
4W5479	PUMP GP-FUEL TRANSFER	589, 834B, 836, 988B, 988F, D10N, D8L, D9L, D9N, D9R, PM-565
4W5481	PUMP GP-FUEL TRANSFER	3406, 621B, 623B, 627B
5M6488	FUEL TRANSFER PUMP GROUP	16, 1693, 657, 657B, 666, 769, 824, 824B, 834, 988, D343
6I0570	PUMP GP-FUEL TRANSFER	3054, 307, 416B, 426B, 428B, 436B, 438B, CB-534B, CB-534C, CB-535B, CP-433C, CS-431C, PS-300B, TH103, TH62, TH63, TH82, TH83
6N1813	PUMP GP-FUEL TRANSFER	594H, D9H
9M4955	FUEL TRANSFER PUMP GROUP	12E, 561B, 955H, 955K, 977H, 977K, D4D
3261006	KIT-FUEL TRANSFER PUMP	3126E, 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, 330C, 330C L, 330D, 330D FM, 330D L, 330D LN, 330D MH, 336D

FUEL TRANSFER PUMPS FOR KOMATSU®

Part No.	Description	Application
6743-71-7132	PUMP, FUEL TRANSFER	PC300HD, SA6D114E, SAA6D114E

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