



Earthmoving Machinery Spares Pty Ltd

ABN 78 394 726 341

187 Northcorp Boulevard
Broadmeadows VIC 3047

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EMS PUMPS FOR CATERPILLAR

Part No	Description	Type	Machine Application	Supersessions/ Notes
1003259	Pump, Piston	Hydraulic	416B, 426B, 428B, 436B	6E5280
1038264	Pump, Gear	Hydraulic	316, 320, 322, 325	854923, 874738
1192924	Pump, Oil	Engine	3114/6: 320, 322, 325, 938F, 950F, 960F	2W8625
1053196	Pump, Gerotor	Grader	Most Motor Graders	9T5976,8J5407
1150637	Pump, Scavenge	Transmission	D7F/G, D8K, D9H	2P9239, 1131526
1164624	Pump, Charge	Transmission	824C, 825C, 826C	6P7788
1217385	Pump, Gear	Transmission	416C, 426C, 428C, 436C	
1233472	Pump, Gear	Transmission	950F; 966F; 960F	6T3651
1252989	Pump	Water	3066, 3064	5I7693
1341341	Pump	Water	3406/B, 3406C(Early)	7C4957, 7E6843, 1025939
1341486	Pump	Water	988B, 633D, 631D	4N7498, 1050197.
1375169	Pump, Hoist CI	Hydraulic	777, 777B	3G5887, 8J5944
1453879	Pump, Steering Clutch	Transmission	D5E	
1600196	Pump, Gear	Hydraulic	140G, 130G, 120G, 12G	8J5846 (Auxiliary Cooling)
1614110	Pump, Oil	Engine	3408: D8L, D9L, D9N/R, 631D/E, 633D/E	1W6001
1614111	Pump, Oil	Engine	3406 Truck, 980C/F/G, 16H, 627F	4N0733, 4N4295
1614112	Pump, Oil	Engine	3406: D8N, D8R,245B, 983B	4N0735, 4N8735, 4N4294
1614113	Pump, Oil	Engine	3406: 988B, 834B, 621G, 623G	4N8734
1668331	Pump, Gear	Hydraulic	14G	9J0484
1727759	Pump	Water	235C, 235D, 330B, 330B-L	1550060, 6C3729, 0R0991
1727760	Pump	Water	3306C Truck/Ind, 350, 966F	1550061, 4P9862. 0R0997
1727762	Pump	Water	140H, 12H, 14H	1550063, 1063927, 0R1005
1727763	Pump	Water	966F, 966G, D250E	1550064, 1651877, 1189727
1727765	Pump	Water	D6R, 966F, D300E, 627F, 814F, 815F	1550066, 1157560, 0R1002
1727766	Pump	Water	3304/6	2W8002,1550067,7C7967,7N5908, 9Y6435
1727767	Pump	Water	3304/6	2W8001,1W3058,1W3060,7N5909,1550068
1727769	Pump	Water	G3304, G3306	2W8006, 1W6603, 1W3056, 1550070
1727771	Pump	Water	3304, 3306 Industrial/ Marine	2W8004,1550072,1W6602, 1W3059
1727772	Pump	Water	140G, 130G, 120G, 12G	2W8003,1W6601,1550073,1W3061
1727775	Pump	Water	3304/6	2P0661
1727776	Pump	Water	3304/6	2P0662
1727778	Pump	Water	Early 12G, 130G,140G	6N8952
1752382	Pump	Water	D6R (6NC Engine)	



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2116626	Pump, Hoist	Hydraulic	785, 789	4T2606, 1996105, 2085478
2128176	Pump	Water	3508/3512: 777B/C/D, D11N/R	1220501, 1664377, 10R1670
2128177	Pump	Water	3516: 785B, 785C, 994D, G3516	1220500,1664378,10R1669,2W9728
3821572	Pump	Engine	Cummins 855	
1N4478	Pump, Transfer	Fuel	3508, 3512B, 3516B: 776B, 777B, 785B	8N9298
1P0005	Pump, Transfer	Fuel	D8H	
1P1991	Pump, Gear	Transmission	D6C(17R), D6D(5X) - Direct Drive	
1P2187	Pump, Winch	Hydraulic	D8H, D8K, D9G, D9H	
1P4220	Pump, Gear	Transmission	613C,633C,631C,657B	7S4578
1P4231	Pump, Gear	Transmission	966C, 814, 815, 816 (late ser)	
1P6752	Pump, Winch	Hydraulic	D6C, D6D	
1T0984	Pump	T/ Convertor	613, 613C	
1U1625	Pump, Implement	Hydraulic	D6H	
1U1779	Pump, Steering	Hydraulic	980C, 980F	
1U1987	Pump, Gear	Hydraulic	225, 225D	3G0302, 3G7387
1W0568	Pump, Transfer	Fuel	3204	
1W1695	Pump, Transfer	Fuel	3300DI	
1W1700	Pump, Transfer	Fuel	3406, 3406B: 980C, etc	
2M9042	Pump	Water	D9G(66A1-8508, 90J1-85)	
2P1784	Pump Group, Oil	Engine	3304/6	Group for 4W2448
2P2109	Pump Group, Gear	Hydraulic	D5B, D4E,	Group for 7G1013
2P2570	Pump Group, Gear	Hydraulic	D5, D4E	Group for 7G1013
2P3645	Pump	Transmission	16G, 14G	
2P3952	Pump Group, Gear	Transmission	Refer 7G3815	
2P6876	Pump, Gear	Transmission	16G, 14G	
2P7830	Pump, Oil	Engine	120B, 140B	
2P9313	Pump, Scavenge	Transmission	612E/F, 623E/F, 627E/F	
2S0154	Pump, Gear	Transmission	988A(87A), 824(36H)	
2S7873	Pump, Scavenge	Transmission	D7E(48A6393-UP), D8H(46A10725-UP)	D9G (66A3266 – up)
2S7920	Pump, Scavenge	Transmission	D8H, D9G	8P4360
2S9535	Pump, Oil	Engine	D7E	2S0770,9M8557
2W1223	Pump	Water	3204	
2W1225	Pump	Water	3208	9N0135, 9N0140, 9N1249, 9N3074
2W1227	Pump	Water	3208 Truck – Special Applications	
2W8004	Pump Group	Water	3300- Industrial (Ser. 2B, 66D)	1W3059, 1W6602, S/S to 1727771
3D6351	Pump, Oil	Engine	12E, 12F	
3G1686	Pump, Gear – AL	Hydraulic	235, 235B, 235C	9J7880
3G1710	Pump, Gear (Main)	Hydraulic	992B	
3G2640	Pump, Gear	Hydraulic	988B	
3G2858	Pump, Steering	Hydraulic	980C, 980F	Secondary Steering
3G4661	Pump, Gear	Hydraulic	D5B	
3G4768	Pump, Gear	Hydraulic	D6C/D	
3G5863	Pump, Gear(Main)	Hydraulic	988A(87A)	9J4027
3G5867	Pump, Steering	Hydraulic	992B	8J5891
3G5868	Pump, Gear (Hoist)	Hydraulic	773B	
3G5869	Pump, Gear (Hoist)	Hydraulic	769, 769B, 769C	
3G5958	Pump, Gear	Hydraulic	235, 235B, 235C	9J5001
3G6002	Pump, Gear AL	Hydraulic	D9G, D9H	S/S to 9T6577 (Cast Iron)
3G6856	Pump, Steering	Hydraulic	988F	
3G9891	Pump, Steering	Hydraulic	966D/E/F	Supplementary Steering



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Part No	Description	Type	Machine Application	Supersessions/ Notes
3N2078	Pump, Transfer	Fuel	D398, D346, D348, D379, D399	
3P0203	Pump, Scavenge	Transmission	627/1, 627/1B	
3P0204	Pump Group	Transmission	627/1, 627/1B	Group for 3P0203
3P0380	Pump	Transmission	988B(58W)	
3P0891	Pump	Transmission	140G, 130G, 120G, 12G	
3P0892	Pump Group	Transmission	140G, 130G, 120G, 12G	Group for 3P0891
3P4002	Pump	Transmission	D8H, D9G	
3P4548	Pump Group	Transmission	D6B, D6C, D6D,D7F,977K	
3P4855	Pump	Transmission	D8H,D9G(66A late),D8K(77V)	
3P6293	Pump	Transmission	D8K(76V1-up), D7E(47A256-up, 48A8529-up), D8H(36A5022-up)	Part of 2S8383 Group
3P6814	Pump	Transmission	D6B(74A),D6C(99J), D7F(93N)	
3P6816	Pump	Transmission	D6B(76A),D6C(10K,69U),D6D(6X)	
3P7623	Pump	Transmission	D7G(91V) Direct Drive	
3P7958	Pump	Transmission	518, 528	
3P8211	Pump, Charging	Transmission	769C	
3P8213	Pump Charging	Transmission	769C	
3P9240	Pump	Transmission	992C(42X), 992D(7MJ)	
3S2616	Pump	Transmission	920(62K);922(59A/94A);922B; 930; 944; 950(90A);966(33A576-up)	
3S4386	Pump, Steering Clutch	Transmission	955K(61H, 85J); 955L(85J,13X,57M)	
3T0300	Pump, Charging	Transmission	D8L, D10N	
3T0301	Pump Group	Transmission	D8L, D10N	Group for 7G2262 & 3T0300
3T1445	Pump Group	Transmission	D6H, D7H	Group for 3T1446
3T1446	Pump	Transmission	D6H, D7H	
3T4604	Pump	Transmission	930R, 930T	
3T5446	Pump	Transmission	988F, 834B	
3T7897	Pump, Clutch	Transmission	D4H	
3T8089	Pump	Transmission	777, 777B(4YC1-390)	Charging & Scavenge
3T8098	Pump	Transmission	777, 777B, 777C	
3T8359	Pump, Gear	Hydraulic	D6H, D7H, D8N, D99L, etc	Winch Pump
4L8800	Pump	Water	D379, D398	
4M1001	Pump	Final Drive	D9G, D9H	
4M9179	Pump, Transfer	Fuel	D353: D9H(90V)	
4N0733	Use 1614111			
4N0735	Use 1614112			
4N1101	Pump, Fuel Transfer	Fuel	3408C, 3412	
4N4864	Pump, Fuel Transfer	Fuel	3304/6: 920, D4D, 12F, D6C	7S4430
4N4873	Pump, Fuel Transfer	Fuel	988, 769, 966C, 633C, 980	7S5445
4N4878	Pump, Fuel Transfer	Fuel	3304/6	
4N4880	Pump, Fuel Transfer	Fuel	D8H, D8K	
4N7657	Pump, Water	Water	3412: D10N,	1050196,1341486;S/S to 1371339
4N8734	Use 1614113		3408; Off Road - 988B, 834B, etc	
4N8735	Pump, Oil	Engine	3406/B/C, 3408/B	
4P3683	Pump	Water	3116 Truck	9Y5250 (Basic Pump: 1593140)
4S8660	Pump	Transmission	D4D,D4E,941B, 951B(69H, 79H, 86J), 951C	
4T2606	Pump, Gear	Hydraulic	785, 789	
4T2767	Pump, Piston	Hydraulic	14G, 16G	
4T5614	Pump, Gear	Hydraulic	963 (Early)	3G3302



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4W2448	Pump, Oil	Engine	3304, 3306	2P1785, 6I1346, 4P4020
4W5477	Pump, Transfer	Fuel	3408, 3412	
4W5479	Pump, Transfer	Fuel	3408: D8L	
4W5481	Pump, Transfer	Fuel	3406: 16G,245,621/E, 623/B	6N4437
5H1719	Pump, Final Drive	Final Drive	D8H, D8K, 583	
5M1670	Pump, Steering Clutch	Transmission	D7E (47A, 48A)	
5M6488	Pump, Transfer	Fuel	1693: 619/B/C, 631A/B, 633, 657	5H7086
5M7864	Pump, Scavenge	Transmission	D6B/C/D, D7F, D7G, 977K, 977L	
5S1601	Pump, Oil	Engine	3304: D4E	
5S1911	Pump	Water	D8H	
5S4359	Pump	Transmission	966C(76J1-5374, 30K1-1427, 42J1-2409)	
5S6684	Pump	Water	3304/6, D330, D5(early), D7F	
5S7863	Pump, Steering Clutch	Transmission	941B, 951B	
6D8202	Pump, Power Control	Transmission	12F, 14E	6D4614
6E3524	Pump, Gear (Main) CI	Hydraulic	980C, 980F	9T5199
6E4182	Pump, Gear (Main) CI	Hydraulic	988B(58W)	9T5764, 9J0809
6E4772	Pump, Steering CI	Hydraulic	773B/C	9L1294
6I1343	Pump, Oil	Engine	3306B, 3306C Industrial/ Truck	7W4457, 9L6944
6I8480	Pump	Transmission	970F, 966F	S/S to 1226658
6N1030	Pump, Oil	Engine	3412: 992C(42X)	6N4578
6N1813	Pump, Transfer	Fuel	D9H	8S2704
6N2450	Pump, Oil	Engine	D353: D9G, D9H	
6N2460	Pump, Oil	Engine	D353C: Marine	
6N2642	Pump, Oil	Engine	3300	
6N2790	Pump, Oil	Engine	12E (99E3056 – up)	
6N2792	Pump, Oil	Engine	D5, D6B, 955K, 977H, 950A, 966A	
6N2793	Pump, Oil	Engine	D4C, D5	
6N2809	Pump, Oil	Engine	120, 12F, 12E (Early Ser)	
6N2815	Pump, Oil	Engine	12E, 14E, 12F,120,140 (Late Ser)	
6N2820	Pump, Oil	Engine	Early D6C,D7F, 955K, 977K, 930,950, 966C	
6N2821	Pump, Oil	Engine	D4D, D5D,D6C,920,922B, 930	7S1849
6N6015	Pump	Water	D8H, D8K	
6N6424	Pump	Water	D9G(late), D9H	2P5114
6P0824	Pump	Transmission	769, 769B,773,768,772	2P1077, 9S4383
6P4996	Pump, Gear(Winch)	Hydraulic	528	
6P7358	Pump	Transmission	980C, 980F	
6P7361	Pump Group	Transmission	980C,980F	Group for 6P7358
6T0016	Pump	Transmission	D6H, D7H Direct Drive	
6T3935	Pump, Scavenge	Transmission	773B/D, 769C	
6T4257	Pump, Charging	T/ Convertor	768C,769D,771C,771D,772D,773B, 775B	
6T6147	Pump	Transmission	785C, 789C	
6T9651	Pump Group	Transmission	D9L (14Y3134 – up), D9N	Group for 7G2262 & 9G3055
6Y3585	Pump Group	Transmission	D8N, D8R	Group for 6Y3586
6Y3586	Pump	Transmission	D8N, D8R	
6Y3864	Pump	Transmission	416,426,428,436	9W5426 (Circular Pump)
7C1531	Pump, Oil	Engine	3408: 657E, 773B, 988F	7W2356
7C1772	Pump, Oil	Engine	3412: D9L, D10N	



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7C4508	Pump	Water	3116: 320/B/L, 322/B/L, 325/B/L, 928F/G, 938F, 953C, 963B/C	1318238, 0R1014(Basic Pump: 1593137)
7C6438	Pump	Water	3116: 953B; 3114: 910E/F, 918F, 924F, IT12B/F, IT14B, IT18F, IT24F	1318237, 0R1012 (Basic Pump: 1593142)
7E7398	Pump	Water	3116: 120H, 613C, 950F	(Basic Pump: 1593141)
7E9195	Pump	Water	416,426,428,438 with Perkins 4.236 Eng	4W2952, 7W2561
7G1013	Pump, Gear(Winch)	Hydraulic	D5B, D4E,	
7G2262	Pump, Charging	Transmission	D9N, D10N,D9L,D8L	
7G3200	Pump	Transmission	926, 926B, IT18, IT28, 916	
7G3813	Pump, Steering Clutch	Transmission	D5B (22X, 23X)	1453879
7G3815	Pump, Steering Clutch	Transmission	D5 (81H, 82H,21J, 62J, 94J, 98J)	
7G4856	Pump Group	Transmission	950, 936B, 936E, 960F	9W2734
7G5301	Pump	Transmission	977K,977L	
7J8199	Pump, Steering	Hydraulic	966C, 814	Supplementary Steering
7M6621	Pump, Scavenge	Transmission	D8H(46A109-10724)	
7N4170	Pump,Oil	Engine	D8K	
7S2983	Pump, Scavenge	Transmission	627, 627B, 637, 637B	
7S4577	Pump	Transmission	613D/E, 633D/E, 637D/E Tractor	
7S4629	Pump	Transmission	950(81J)	
7S6875	Pump	Transmission	955K(61H, 85J); 955L(85J,13X,57M)	3S4385
7S7400	Pump, Scavenge	Transmission	D8H(46A17130-up) D8K(77V),D9G(90J, 66A6071-up);D9H(90V, 97V,98V,99V)	
7S7602	Pump, Steering Clutch	Transmission	D4C(78A); D4D(82J, 84J)	2H2714
7S8595	Pump, Scavenge	Transmission	621(23H);623(52U);627(68M, 54K)	
7S8660	Pump	Transmission	D5(95J, 96J, 63J); D5B(24X, 25X)	
7S9521	Pump	Transmission	834(43E);824/B(36H,43N), 826/B(58U)	2S0153
7T2731	Pump	Transmission	D8N	Part of Group 7T2732
7T2732	Pump Group	Transmission	D8N	Group for 7T2731
7T4764	Pump	Transmission	D5H Direct drive	
7T4779	Pump	Transmission	D4H Direct Drive	
8E1217	Pump	Transmission	966D, 966E, 966F	
8E6709	Pump	Transmission	D5H	7T4312
8E7538	Pump, Gear (Main)	Hydraulic	980F	
8J0498	Pump, Piston	Hydraulic	12G, 130G, 140G	
8J3809	Pump, Steering AL	Hydraulic	824B, 825B, 826B	
8J5945	Pump, Steering AL	Hydraulic	777 (84A1-1283)	
8J6155	Pump, Piston	Hydraulic	140G, 12G, 130G	
8J6730	Pump, Piston	Hydraulic	120G	
8J8813	Pump, Gear (Main)	Hydraulic	910	
8J8809	Pump, Gear (Main)	Hydraulic	D3B, D3C, D4C	8J4513, 8J9417
8M9559	Pump	Transmission	D7E	
8N1928	Pump, Oil	Engine	D348: 777, 992B; D349	9S9671
8N5853	Pump, Oil	Engine	D348: D10(84A, 76X)	8N1929, 6N5915
9F6654	Pump, Flywheel Clutch	Transmission	D7, D7E, D8, D8E	
9G3055	Pump	Transmission	D9L, D9N	Group for 7G2262 & 9G3055)
9G3056	Pump	Transmission	D9L (14Y1- 3133)	
9J0455	Pump, Gear AL	Hydraulic	D10 (84W, 76X)	
9J1295	Pump, Gear (Hoist) AL	Hydraulic	769C	
9J4983	Pump, Steering AL	Hydraulic	769 (99F); 768B(79S)	



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9J5763	Pump, Steering AL	Hydraulic	980C	
9J5764	Use 9C2941, or 9C2942, Or 9C2943, or 9C2944			
9J8769	Pump, Steering AL	Hydraulic	988A, 834, 824B	9J8747
9M0006	Pump Group, Oil	Engine		Or use 6N2792+7N4726+7M4505
9M4953	Pump, Transfer	Fuel		
9M4955	Pump, Transfer	Fuel	D333	
9M8284	Pump Group	Transmission	966B	
9P2653	Pump	Transmission	931,931C, D3, D3B, 910	1P4165
9P9610	Pump	Transmission	966D/E, 966F, 814B, 815B, R2900-Early,	
9P7239	Pump	Transmission	D3, D3B, D3C, D4C, 910, IT21, 931B, 931C	
9S1195	Pump, Oil	Engine	D343: 988(87A), 637,769,633C, 980, 824	4M8026
9S6590	Pump, Steering Clutch	Transmission	D6B(74A2837-up), D6C(99J), D6D(3X, 9X), D7F(93N), D7G(91V)	5S5737
9S6788	Pump, Steering Clutch	Transmission	D7F(94N1-5659)	
9T0436	Pump	Hydraulic	994/D, 621B, 623B, 627B, 5130	8J0279
9T1619	Pump, Gear CI	Hydraulic	627B, 627B, 631D, 637D, 651B, 657B, 5230	8J6151, 8J0419 (Cushion Hitch Pump)
9T5715	Pump, Steering	Hydraulic	631D, 633D	3G5865, 3G1809,9J7230
9T6577	Pump, Gear CI	Hydraulic	D9G, D9H	3G6002 (AL) also available
9T6813	Pump, Gear	Hydraulic	D7H,	4T5533
9T6857	Pump, Piston	Hydraulic	416, 426, 428, 436	4T6895
9T7414	Pump, Steering CI	Hydraulic	631D, 637D, 631E, 633E Tractor	3G5866, 3G1810, 9J9798
9T7465	Pump, Steering CI	Hydraulic	988B, 834B	3G7610
9T7468	Pump, Steering CI	Hydraulic	992C, 992D	9T3216, 9J6848
9T8647	Pump, Piston	Hydraulic	D7H	9T1586
9T9909	Pump,Steering CI	Hydraulic	769C	9J1297
9T9839	Pump, Gear	Hydraulic	D9N	
9W4704	Pump	Transmission	D7H	
9W1723	Pump	Transmission	D6H-II(2DK,6CK,9KJ,3ZF1-884,3YG1-431)	