



## Earthmoving Machinery Spares Pty Ltd

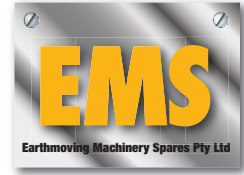
ABN 78 394 726 341

187 Northcorp Boulevard  
Broadmeadows VIC 3047

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## GRADER PARTS FOR CATERPILLAR G & H SERIES

Description	Qt	120G	120H	12G 130G 140G	12H 140H	14G 14H	16G	16H
<b>1) Front Axle</b>								
Socket, Tie Rod LH	1	1313738 (9D6524)	1313738 (9D6524)	1313738 (9D6524)	1313738 (9D6524)	1416136 (8W4618)	1416136 (8W4618)	1416136 (8W4618)
Socket, Tie Rod RH	1	1313737 (9D6523)	1313737 (9D6523)	1313737 (9D6523)	1313737 (9D6523)	1416137 (8W4620)	1416137 (8W4620)	1416137 (8W4620)
Tie Rod	1	1313739 (9D6521)	1313739 (9D6521)	1313739 (9D6521)	1313739 (9D6521)	1416142 (9D8411)	1416143 (9D5098)	1416143 (9D5098)
Socket, Strg Cyl	2	1313736 (6G1780)	1313736 (6G1780)	1313736 (6G1780)	1313736 (6G1780)	1416138 (8W4621)	1416138 (8W4621)	1416138 (8W4621)
Spindle, Wheel	2	8W8628 (5T8141)	1473400 (8W8610)	1473400 (8W8610)	1473400 (8W8610)	1473401 (8W2358)	1473402 (8D1836)	1473402 (8D1836)
Duo Cone, Seal Group	2	9W7209	9W6645	9W7209	9W6645	9W7211	9W7215	9W7215
Pins & Bushes	a/r	Refer Parts Book for Part Numbers						
<b>2) Circle Drive Box</b>								
Housing-W/out Bush	1	2G7829	8D9804	8D9804	1104652	2G5876		
Housing-With Bush	1		6G1908	6G1908	1104655		5T8058	
Bush Dr/Shaft-Hsg	1	8D7426	8D7426	8D7426	1067128	9D5942	3J2333	3J2333
Gerotor	1	1053196	1053196	1053196	1053196	1053196	9T5977	9T5977
Coupling, drive	1	9D1491	9D1491	9D1491	9D1491	9D1491	9D1491	9D1491
Cover, Housing	1	6G5534	6G5534	6G5534	1104654	6G6238	6G1539	6G1539
Pinion – C/Reverse	1	8W5092 (6G5051)	8W5092 (6G5051)	8W5092 (6G5051)	8W5092 (6G5051)	8W5093 (6G4674)	8W4347 (9D0093)	8W4347 (9D0093)
<b>a) Standard Circle Drive Group</b>								
Worm Gear Std	1	9D1142	9D1142	9D1142	9D1142	9D5741		
Gear (Aluminium)	1	8D5344	1067130	8D5344	1067130	9D5746		
Drive Shaft	1	8D7427	1067131	8D7427	1067131	9D5921		
Bush, Dr/Shaft-Cover	1	8D7173	1067129	8D7173	1067129	8D7173		
Thrust Washer	1	8D7425	8D7425	8D7425	8D7425	9D5941		
<b>b) Slip Clutch Circle Drive Group</b>								
Worm Gear	1	9D1142	9D1142	9D1142	9D1142	9D5741	5T8059	5T8059
Gear Aluminium	1	6G5533	6G5533	6G5533	6G5533	6G6241	8X4028	8X4028
Drive Shaft	1	6G5532	6G5532	6G5532	6G5532	6G6245	6G1541	6G1541



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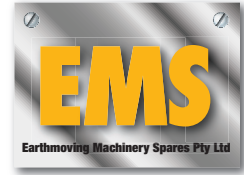
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## GRADER PARTS FOR CATERPILLAR...CONTINUED

Description	Qt	120G	120H	12G 130G 140G	12H 140H	14G 14H	16G	16H
Bush Dr/Shaft - Top	1	6G5537	6G5537	8D7173	8D7173	6G5537	7J2604	7J2604
Thrust Washer	1	8D7425	8D7425	8D7425	8D7425	9D5941	8W6179	8W6179
Disc, Friction	11	6Y7953	6Y7953	6Y7953	6Y7953	6Y7953	6Y7953	6Y7953
Disc, Plate	10	2G0478	2G0478	2G0478	2G0478	2G0478	2G0478	2G0478
Seal Group, Duo Cone	1	9W6645	9W6645	9W6645	9W6645	9W6645	9W6645	9W6645
<b>3) Circle Group</b>								
Shaft, Tilt	1	6G2947	1533580	6G2947	6G2947 1533580*	6G4831	6G4831	6G4831
-Nuts (1.75" slotted)	2	2B2673	2B2673	2B2673	2B2673	5F3715	5F3715	5F3715
-Washer	2	1D0503	1D0503	1D0503	1D0503			
Bush, Frame	2		2A7089		2A7089			
Weld-in Segment	a/r	5T4267	5T4267	5T4267	5T4267	5T2333	5T2333	5T2333
Bush, Bottom shaft	8	8W4167	8W4167	8W4167	8W4167	8W4167	8W4167	8W4167
Circle Shoes	6	5T2926	6G4526	6G4526	6G4526	6G4173	6G4173	6G4173
Wear Strip C – Bronze	11	6G4525	6G4525	6G4525	6G4525	6G4372	6G4372	6G4372
Wear Strip C - Plastic	11	1289656	1289656	1289656	1289656	1289655	1289655	1289655
Wear Plate - Bronze	6	2G6741	6G4524	6G4524	6G4524	2G6742	2G6742	2G6742
Wear Plate - Plastic	6		1289654	1289654	1289654			
* Late Series 140H								
<b>4) Mould Board</b>								
Bracket LH Serrated	1	8W1752		8W1752				
Bracket RH Serrated	1	8W1753		8W1753				
Bracket LH Smooth	1	8W1755		8W1755				
Bracket RH Smooth	1	8W1756		8W1756				
Bracket LH No Rack	1	8W4066	1125060	8W4066	1125060	6G9430	6G9423	
Bracket RH No Rack	1	8W4067	1125061	8W4067	1125061	6G9431	6G9432	
Bush, Bracket	2		1048655	(1048655)	1048655			
Side Plate 4 Hole	2	6D5415		6D5415				
Side Plate 3 Hole	2	8W1749	8W1749	8W1749	8W1749	1047238	1047238	1047238
Bracket, Tilt (Narrow)	1	8W1751	8W1751	8W1751	8W1751			
Bracket, Tilt (Wide)	1		1598217		1598217			
U Wear Strip (C) Std	1	5T8367	5T8367	5T8367	5T8367	5T8365	5T8365	5T8365
U Wear Strip (C) Wide	1		1781685		1781685			
U Wear Strip (End)	4	5T8366	5T8366	5T8366	5T8366	5T8365	5T8365	5T8365
Wear Strip Adjust. C	1	8X0576	8X0576	8X0576	8X0576			
Wear Strip Adjust. E	4	8W6324	8W6324	8W6324	8W6324			
Spreader Bar	1	8D5949	8D5949	8D5949	8D5949			
Nuts 1-1/2"	4	7F0482	7X0452	7F0482	7X0452			
<b>5) Drawbar</b>								
Ball Studs	3	8X9945 2G5689		2G2411 (8D4941)	1783086 (8X2694)	1783087 (8X9943)	1783088 (8X9944)	1783088 (8X9944)
Cap, Drawbar	1	6G1919	8X8406	6G1919	8X8406	6G4681	6G4681	6G4681
Ball, Drawbar	1	6G5442	6G5442	6G5442	6G5442	6G4896	6G4896	6G4896
Shaft, Drawbar	1	6G5443	8X7956	6G5443	8X7956	2G9042	2G9042	2G9042
Adapter	1	6G1664	8X8407	6G1664	8X8407	6G4680	6G4680	6G4680
<b>6) Final Drive</b>								
Housing – Round	2		8X2968	5T7129	5T7129			
Housing – Square	2		8X3222	5T7125	5T7125			
Shaft (hollow)	2	6G1100 2G6375	8W4979*	8D3744	8W4142*	8D2582	8D2423	8D2423
Sleeve	2	5T7132	2192434 (8X3221)	5T7133	2184406	2192435 5T7134	2192436 5T7135	2192436 5T7135



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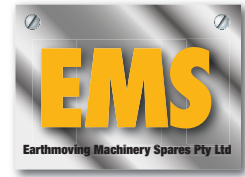
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Description	Qt	120G	120H	12G 130G 140G	12H 140H	14G 14H	16G	16H
Carrier	2	6G7213		8D3591	8D3591			
Drive Shaft (Side)	2	8D8619	1887555	8D3958	1915973	9D0701	8D9333	8D9333
Sprocket	4	8W8288 8W8286	1021689	8W8317	8W8317	8W8332	8W8346	8W8346
Ring Gear	2	8D8639	8D8639	7D7889	7D7889	8D2461	8D1666	8D1666
Gear, Planetary	6	8D8634	8D8634	7D8346	1292381	2219755	8D1671	8D1671
Shaft, Planetary	6	8W2307	8W2307	8W2308	8W2308	8D2519	8W2309	8W230
Gear, Sun	2	8D8638	-	8D3877	-	8D2452	8D1669	8D1669
Thrust Washer	2	6G3205	8X3276	6G3206	6G3206	6G3207	6G3208	6G3208
* Solid Shaft								
<b>7) Differential</b>								
Crownwheel	1	8D6491	8X1205	2G5768	1691549	8D2116	8D1858	8D1858
Pinion	1	2G8872	8X1206	1095562	1691548	1095679	8D2106	8D2106
<b>8) Centre Hitch</b>								
Pin, Upper	1	1243240	1243240	1243240	1243241	1243241	1243242	1243242
Pin, Lower	1	2G6157	2G6157	5K0871	4K6558	4K6558	5K3499	5K3499
Bushing, Upper	1	4K8659	4K8659	4K8659	4K8659	4K8659	5K3496	5K3496
Bearing Assy, Lower	1	8D9908	8D9908	5K0985	4K7467	4K7467	5K3929	5K3929
<b>9) Brake</b>								
Spindle, Rear Axle	4	1473309 (5T8143)	1473309 (5T8143)	14773310 (8W2829)	14773310 (8W2829)	1473311 (8W2932)	1473312 (6G8204)	1473312 (6G8204)
Sprocket, Brake	4	8W8289 (8D8787)	1021691	8W8319 (7D8354)	8W8319 (7D8354)	8W8334 (8D2126)	8W8347 (8D1654)	8W8347
Disc, wet brake	80	6Y7915	6Y7915	6Y7916	6Y7916	6Y7917	6Y7917	6Y7917
Plate, wet brake	80	8D8794	8D8794	7D8434	7D8434	8D1648	8D1648	8D1648
Seal group	4	9W7209	3S0303	9W6645	9W6645	9W6645	9G5313	9G5313
<b>10) Tandem Drive</b>								
Chain, Tandem	4	5T0735	8X2924	6G1633	6G1633	6G1670	6G1601	6G1601
<b>11) Miscellaneous Grader</b>								
Cylinder - Console	1	1050017	1050017	1050017	1050017	1050017	1050017	1050017
Metering Pump	1	1198761	2223769	1198761		1198757	1198752	2223771
Metering Pump	1	1198767		1198770	1198760	1198760	1198750	
Joint, Pump Drive	1			6G4240				
Compressor, Air	1	1W6754	1117994	1W6754	1117994	4P2975	4W6425	4W6425
Water Pump G-Ser	1	1727772 (2W8003)	1727772 (2W8003)	1727772 (2W8003)	1727772 (2W8003)	1727772 (2W8003)	1341341 (7C4957)	1341341 (7C4957)
Water Pump H-Ser	1		7E7389	1727762	1727762	1727762	1354926	1354926
Piston Pump	1	8J6730		8J0498				
Insert, Blade Lift	4	9D2756	9D2756	9D2754	9D2754	9D2252	9D2252	9D2252
Repair Kit, Gerotor	1	3G9794	3G9794	3G97894	3G9794	3G9794		