



American Alloy Corporation
 A Subsidiary of P&H Mining Equipment
 9501 Allen Drive, Cleveland, OH 44125
 Phone: (216) 642-9600
 Fax: (216) 642-9677
 www.PyramidParts.com

For Replacement In
 Manitowoc
 Master Numerical by OEM No

OEM No	Description	Application	Pyramid Part No	Approx Wt. (LBS)
1/4 INCH	GREASE FITTING	2300W,3000	MN2019	1.0
10006	SHAFT	3000	MN446	27.7 NS
10007	BUSHING	3000	MN441D	4.0
10008	WASHER	3000	MN444	2.0
10017	BUSHING W/DOWELS	3000	MN463D	23.0
10022	TREAD PIN	3000,777	MN4P1-13/4	7.5 NS
10022 1/16 OS	TREAD PIN	777	MN4P1-113/16	NS
10022 1/8 OS	TREAD PIN	3000,777	MN4P1-17/8	NS
10040	USE 72020			
10061	COLLAR ASSY	3000	MN257X	9.2
10064-2	BUSHING W/DOWEL	3000	MN253D	2.5
10095	WASHER	3000,4500 /	MN404	2.0
10119	BUSHING, SPLIT	3000	MN452D	9.0
10156	WASHER	3000	MN476	1.8 NS
10738	USE 137087	2300W,3000		
10740-4	ROLLER ASSY		MN40R1B	263.6 NS
10740-9	USE 10740-4			
10742	BUSHING W/ DOWEL	3000	MN401D	4.3
10755	USE 14864			
10757	BUSHING W/ DOWEL	2300W,3000	MN431D	11.2
11712	SHAFT	3000	MN406	48.0
11727	WASHER	3000	MN445	3.5 NS
11906	ROLLER ASSY	3000	MN44R2B	41.0 NS
11907-2	BUSHING W/DOWEL	3000	MN442D	3.0
11974	USE 73446			
11975	SHAFT	3000	MN436	228.0
11978	TREAD PIN	See below	MN4P2-13/4	10.5
	Applications: 2250,3000,777,888,999,M-250			
11978-OS	TREAD PIN	See below	MN4P2-17/8	12.5 NS
	Applications: 2250,3000,777,888,999,M-250			
12260	SHAFT	3000	MN437	300.0 NS
12913	WASHER	3000,4500 /	MN6411	2.0
13332	NUT	3000	MN60003	2.7
136149	BOLT, HEX, SHLDR		MN498	7.0 New
137057	PINION, SPUR	3000	MN60006	8.0 NS
137086	WASHER	4500 /	MN625	8.4
137087	WASHER	See below	MN425	8.0
	Applications: 222,2250,2300W,3000,777,888,999,M-250			
137101	SHAFT	3000	MN439	258.0
137105	BUSHING	3000	MN486	0.7 NS
137107-2	BUSHING	3000	MN487	0.3 NS
137219	BUSHING, SHEAVE	3000	MN490	3.5

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137459-2	BUSHING	3000	MN488	4.0
137554	GEAR, SPUR-26T	3000	MN60007	18.0 SMV
141459	WASHER	3000	MN464	19.0 NS
142845	BUSHING	3000	MN489	0.5 NS
14308	BUSHING W/ DOWEL	4500 /	MN621D	13.5
14309	BUSHING W/ DOWEL	4500 /	MN601D	10.5
14310	USE 137086			
14317	SHAFT	4500 /	MN606	128.0
14333	BUSHING	4500 /	MN641D	7.5 NS
14334	BUSHING W/ DOWEL	4500 /	MN642D	6.0 NS
14397	BUSHING W/DOWEL	3000	MN461D	8.5 NS
146570	WASHER	3000	MN467	4.0
147302	TREAD PIN	3000	MN4P2-113/16	11.5
14864	WASHER	3000	MN254	3.0
15031	BUSHING W/ DOWEL	4500 /	MN6412D	4.3 NS
15378	TREAD PIN	4500 /	MN6P2-2	14.8
1550	BUSHING	3000	MN468	0.5 NS
15890	BUSHING W/ DOWEL	4500 /	MN6410D	3.4
166320	ROLLER ASSY	3000	MN40R2B	186.0
170373	BUSHING	See below	MN721	7.5 New
	Applications: 2250,777,888,999,M-250			
1703732	USE 170373			
170381	SHAFT	See below	MN726	168.7 New
	Applications: 2250,777,888,999,M-250			
1703812	USE 170381			
170388-6	T-BOLT W/NUT	See below	MN728X	17.0 New
	Applications: 2250,777,888,999,M-250			
170388-9	T-BOLT	See below	MN728	14.0 New
	Applications: 2250,777,888,999,M-250			
1703886	USE 170388-6			
172191-1	CRAWLER TREAD	222,M-80	MN8L1-36	142.0
172191-1 AY	TREAD ASSEMBLY	222,M-80	MN8L1-36AY	149.0
17290	BUSHING W/ DOWEL	3000	MN403D	4.5
175664	SPACER	3000	MN60004	0.8 NS
175664-2	USE 175664			
175665	SPACER	3000	MN60005	0.2 NS
175665-2	USE 175665			
175666	SPROCKET	3000	MN60000	84.0
175666-2	USE 175666			
175667	SPROCKET	3000	MN60001	66.0
175667-2	USE 175667			
17598	WASHER	3000	MN469	2.5

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176079	USE 196593	777,888		
176079-4	USE 196593	999		
176081	SPACER	2250,777,888,999	MN704	10.3 New
1760819	USE 176081			
176111	BUSHING W/DOWEL	2250,777,888,999	MN701D	3.8 New
1761112	USE 176111			
176187	USE 170388-9	777,888		
176188	USE 170388-9	777,888		
176192-4	USE 196594-4	777,888,999		
17932	BOLT, TIE	3000	MN429	18.0
179740	USE 196595	2250		
179741	USE 196594-4	2250		
18063	USE 79006			
18251-C	WASHER	3000	MN454	0.5
183216-2	BOGIE WHEEL		MN60017	1,803.0 New
18417-2	BUSHING	3000	MN459	1.8 NS
196592	USE 176111			
196593	ROLLER SHELL	2250,777,888,999	MN70R1B-1	186.5 New
196594-4	ROLLER ASSY	2250,777,888,999	MN70R1B	193.0 New
1965944	USE 196594-4			
196595	SHAFT	2250,777,888,999	MN706	70.9 New
1965952	USE 196595			
20368	IDLER W/BUSHINGS	3000	MN42R1B	566.0 NS
21305	ROLLER ASSY	4500 /	MN60R1B	539.0
21334	SHAFT W/BUSHINGS	3000	MN60200	274.0
21646	SHAFT	4500 /	MN626	314.0
224106	BEARING	3000	MN60012	3.0 NS
225452	BEARING	3000	MN449	NS
24359	SHAFT	4500 /	MN637	460.0
24444	USE 24444-L	3000	MN60002	48.0 NS
24444-L	SHAFT	3000	MN60016	48.0
24446	USE 175666	3000		
24447	USE 175667	3000		
24467	GEAR, SPUR	3000	MN60015	700.0 NS
289515-0	BUSHING	3000	MN491	0.2 NS
289565-0	BUSHING	3000	MN492	0.4 NS
289576	BUSHING	3000	MN493	0.8 NS
3215	BUSHING	3000	MN481	0.4
334104	USE 508946			
334122	USE 508970			
335025	USE 508946			
335026	USE 508946			

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335082	CHAIN ASSY	3000	PC60-6X86	40.0 NS
335083	CHAIN ASSY	3000	PC60-6X90	45.0 NS
335092	CHAIN ASSY	3000	PC60-6X84	30.0 NS
335093	CHAIN ASSY	3000	PC60-6X88	30.8 NS
335094	USE 335126	2300W		
335097	USE 508982	3000		
335103	USE 335126	2300W		
335110	USE 508982	3000		
335126	CHAIN LINK	2300W	PC3015S	NS
335146	USE 508970	3000		
335147	USE 508970			
335217	USE 509070	3000		
335355	USE 509049	4500 /		
335356	USE 509049	4500 /		
335375	USE 509116			
335377	USE 508982	3000		
335378	USE 508982	3000		
396218	PIN, DOWEL	3000	MN458	0.1
396237	DOWEL	3000	MN256	0.1 NS
40246	CRAWLER TREAD	See below	MN4L2-48	319.0
	Applications: 2250,3000,777,888,999,M-250			
40246-AY	TREAD ASSY	See below	MN4L2-48AY	326.0
	Applications: 2250,3000,777,888,999,M-250			
40246-C8	CRAWLER TREAD	See below	MN4L2-48H	311.0
	Applications: 2250,3000,777,888,999,M-250			
40246-C8AY	TREAD ASSY, HEAVY DUTY	See below	MN4L2-48HAY	333.0
	Applications: 2250,3000,777,888,999,M-250			
40246-C8LAY	TREAD ASSY, HEAVY DUTY		MN4L2-48HLAY	333.0
40246-LAY	TREAD ASSY	See below	MN4L2-48LAY	326.0
	Applications: 2250,3000,777,888,999,M-250			
40701	CRAWLER TREAD	4500 /	MN6L2-60	408.0
40701-AY	TREAD ASSY	4500 /	MN6L2-60AY	460.0
429010	FITTING, GREASE	See below	MN2019	
	Applications: 2250,777,888,999,M-250			
508945	USE 509049	4500 /		
508946	CHAIN LINK		PC4015A*	7.4
508957	USE 508970	3000		
508962	USE 508970	3000		
508970	CHAIN LINK	3000	PC5020*	13.8
508977	CHAIN LINK		PC4014*	NS
508982	CHAIN LINK	3000	PC5022*	16.0 NS
509033	USE 509070	3000		

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509049	CHAIN LINK	4500 /	PC6024*	22.4
509068	USE 509070	3000		
509070	CHAIN LINK	3000	PC5524*	21.2
509116	CHAIN LINK	4500 /,M-250	PC6066	NS
547113	NUT	See below	MN7210	2.0 New
	Applications: 16000,2250,777,888,999,M-250			
548345	LOCKNUT	See below	MN2014	0.1
	Applications: 16000,2250,3000,777,888,999,M-250			
597300	PIN RIVET	See below	MN4K	0.2
	Applications: 2250,3000,777,888,999,M-250			
597386	PIN RIVET	4500 /	MN6K	
612661	CAPSCREW	See below	MN5K	0.2
	Applications: 16000,2250,3000,777,888,999,M-250			
613321	BOLT ASSY	3000	MN258X	0.6
613852	USE 612661	See below		
	Applications: 2250,777,888,999,M-250			
616488	DOWEL	3000	MN259	0.1
616503	DOWEL	M-250	MN207	0.1
616529	DOWEL		MN627	0.1
620140	DOWEL	222,2250,777,888,999	MN708	0.1 New
622383	SEAL	See below	MN729	0.2 New
	Applications: 222,2250,777,888,999,M-250			
6223830	USE 622383			
622902-0	SEAL, OIL	222	MN309	0.5 New
622913	SEAL	See below	MN709	0.2 New
	Applications: 2250,777,888,999,M-250			
6229130	USE 622913			
70666	BUSHING W/DOWEL	3000	MN483D	11.2
70693-2	BUSHING	3000	MN484	3.5
70828	BUSHING	4500 /	MN645D	4.5
70829	BUSHING W/ DOWEL	4500 /	MN643D	3.4
70846	WASHER	4500 /	MN647	4.0
70847	WASHER	4500 /	MN648	2.0
70932-2	BUSHING	3000	MN485	3.0
71322-2	BUSHING, OUTBOARD BEARING	3000	MN474D	2.4 NS
71625	BUSHING	3000	MN494	4.2 NS
71627	WASHER	3000	MN495	3.3 NS
72020	BUSHING	3000	MN422D	7.5
7226-2	BUSHING	3000	MN482	2.0
72529	SPACER	3000	MN60013	1.8 NS
72784	BUSHING	3000	MN460	10.0
73105	BUSHING	4500 /	MN6413	4.5

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73436	BUSHING	3000	MN451D	12.0
73442	USE 166320	3000		
73446	SHAFT	3000	MN426	156.0
73550-2	BUSHING	3000	MN465	9.0 NS
73812	WASHER	3000	MN466	1.0
74017	BUSHING W/DOWEL	2300W	MN222D	8.0
74748	SHAFT	3000	MN438	256.0
74759-2	BUSHING	3000	MN471	2.3 NS
75246	COLLAR ASSY	3000	MN479	12.0
75599	RETAINER	3000	MN496	5.1 NS
75646	SPROCKET	3000	MN60011	8.4 NS
75652	WASHER	3000	MN405	1.2
77005-2	BUSHING, SHEAVE	3000	MN472	6.5
77690	USE 73442			
77754	SHAFT	3000	MN407	44.0 NS
79006	SPACER	4500 /	MN604	4.0
79229-2	BUSHING	3000	MN473	1.7 NS
79304	BUSHING	3000	MN475	2.0
90244	SPROCKET	3000	MN477	188.0
90245	SHAFT W/ CLUTCH	3000	MN478	234.0
912484-2	SHAFT, LOWER ROLLER	222	MN306	19.9 New
912485	BUSHING	222	MN301	5.0 New
912487-2	ROLLER ASSY, LOWER	222	MN30R1B	127.0 New
912874	USE 172191-1	222		
91303	BUSHING	3000	MN462	26.0
92287	USE 95042-2	3000		
92740	SPROCKET	3000	MN60008	7.2
92749	SPROCKET	3000	MN60010	32.0
92921	SPROCKET	3000	MN60009	46.0
95042-2	SPROCKET	3000	MN60600	242.0
MN4L2 SHOES	REPAIR LUG, SHOE	See below	MN4L2RL	17.0
	Applications: 2250,3000,777,888,999,M-250			
TBD-MN1	TREAD PIN	M-80	MN8P1-11/2	3.1

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