FORM 1178

COMMERCIALLY AVAILABLE HARDWARE ITEMS

THE FOLLOWING PAGES CONTAIN A LISTING OF ITEMS USED ON ALL SOUTH BEND LATHES, MILLING MACHINES, DRILL PRESSES, SHAPERS AND ACCESSORIES WHICH ARE, FOR THE MOST PART, AVAILABLE LOCALLY.

ONLY THOSE ITEMS WHICH INDICATE A SOUTH BEND PART NUMBER HAVE BEEN MODIFIED AND MUST BE PURCHASED FROM YOUR SOUTH BEND LATHE DISTRIBUTOR.

SOUTH BEND LATHE

South Bend, Indiana, U.S.A. 46623

Amsted INDUSTRIES

COMMERCIALLY AVAILABLE HARDWARE

PART NO.	SIZE	PRICE
	ROUND HEAD MACHINE SCREW	
101 x 4	6-32 x 1/4"	
101 x 6	6-32 x 3/8"	
101 x 8	6-32 x 1/2"	
101 x 14	6-32 x 7/8"	
101 x 104	8-32 x 1/4"	
101 x 106	8-32 x 3/8"	
101 x 107	8-32 x 7/16"	
101 x 108	8-32 x 1/2"	
101 x 208	10-24 x 1/2"	
101 x 303	10-32 x 3/16"	
101 x 304	10-32 x 1/4"	
101 x 306	10-32 x 3/8"	
*101 x 308	10-32 x 1/2"	(PT1150NK1)
101 x 310	10-32 x 5/8"	
101 x 312	10-32 x 3/4"	
101 x 316	10-32 x 1"	
101 x 320	10-32 x 1-1/4"	
*101 x 604	1/4-20 x 1/4"	(PT1151N1)
101 x 606	1/4-20 x 3/8"	
101 x 608	1/4-20 x 1/2"	
*101 x 610	*	(PT1152RT1)
*101 x 612	1/4-20 x 3/4"	(PT1162-1)
101 x 614	1/4-20 x 7/8"	
*101 x 616	1/4-20 x 1"	(PT1153R1)
*101 x 620	1/4-20 x 1-1/4"	(PT1157TF1)
*101 x 624	1/4-20 x 1-1/2"	(PT1161-1)
*101 x 640	*	(PT1163-1)
101 x 648	1/4-20 x 3"	
*101 x 660	*	(PT1160HV1)
*101 x 664	*	(PT1160T1)
101 x 706	5/16-18 x 3/8"	
*101 x 712	5/16-18 x 3/4"	(PT1154FH1)
101 x 714	5/16-18 x 7/8"	
*101 x 716	5/16-18 x 1"	(PT1155F1)
101 x 814	3/8-16 x 7/8"	

PART NO.	SIZE	PRICE
	FILLISTER HEAD MACHINE SCREW	
*102 x 108	*	(PT1165RH1)
102 x 212	10-24 x 3/4"	
102 x 310	10-32 x 5/8"	
	FLAT HEAD MACHINE SCREW	
103 x 6	6-32 x 3/8"	
103 x 104	8-32 x 1/4"	
103 x 106	8-32 x 3/8"	
103 x 107	8-32 x 7/16"	
103 x 112	8-32 x 3/4"	
103 x 206	10-32 x 3/8"	
103 x 208	10-32 x 1/2"	
103 x 210	10-32 x 5/8"	
103 x 212	10-32 x 3/4"	
103 x 220	10-32 x 1-1/4"	
103 x 310	10-24 x 5/8"	
103 x 312	10-24 x 3/4"	
103 x 316	*	(PT7798GJ1)
103 x 608	1/4-20 x 1/2"	
103 x 610	1/4-20 x 5/8"	
103 x 614	1/4-20 x 7/8"	
103 x 618	1/4-20 x 1-1/8"	
103 x 620	1/4-20 x 1-1/4"	
103 x 624	1/4-20 x 1-1/2"	
103 x 716	5/16-18 x 1"	
103 x 832	3/8-16 x 2"	
103 x 1012	1/4-28 x 3/4"	
	PHILLIPS FLAT HEAD MACHINE SCREW	
104 x 8	10-32 x 1/2"	
104 x 206	6-32 x 3/8"	
104 x 224	10-32 x 1/2"	
104 x 510	12-24 x 5/8"	

PART NO.	SIZE	PRICE
	PHILLIPS TRUSS HEAD MACHINE SCREW	
105 x 6	10-32 x 3/8"	
105 x 608	1/4-20 x 1/2"	
105 x 610	1/4-20 x 5/8"	
	PHILLIPS ROUND HEAD MACHINE SCREW	
107 x 6	6-32 x 3/8"	
107 x 108	8-32 x 1/2"	
107 x 110	8-32 x 5/8"	
*107 x 308	*	(PT1164-1)
107 x 310	10-32 x 5/8"	
107 x 316	10-32 x 1"	
	HOLLOW HEAD CONE POINT SET SCREW	
109 x 12	1/4-20 x 3/4"	
	ALLEN HEAD FLAT HEAD SCREW	
110 x 10	10-32 x 5/8"	
	FILLISTER HEAD CAP SCREW	
111 x 6	1/4-20 x 3/8"	
111 x 10	1/4-20 x 5/8"	
*111 x 12	1/4-20 x 3/4"	(PT1166R1)
111 x 14	1/4-20 x 7/8"	
*111 x 16	*	(PT1180T1)
111 x 20	1/4-20 x 1-1/4"	
111 x 108	5/16-18 x 1/2"	
111 x 110	5/16-18 x 5/8"	
111 x 112	5/16-18 x 3/4"	
111 x 114	5/16-18 x 7/8"	
111 x 116	5/16-18 x 1"	(PT1167T1)
111 x 120	5/16-18 x 1-1/4	
111 x 210	3/8-16 x 5/8"	
111 x 212	3/8-16 x 3/4"	
*111 x 216	*	(PT1168FH1)

* Order by Part Number

COMMERCIALLY AVAILABLE HARDWARE

PART NO.	SIZE	PRICE
	HEXAGON HEAD CAP SCREW	
112 x 8	1/4-20 x 1/2"	
112 x 10	1/4-20 x 5/8"	
112 x 12	1/4-20 x 3/4"	
112 x 16	1/4-20 x 1"	
112 x 20	1/4-20 x 1-1/4"	
112 x 24	1/4-20 x 1-1/2"	
112 x 28	1/4-20 x 1-3/4"	
112 x 108	5/16-18 x 1/2"	
112 x 110	5/16-18 x 5/8"	
112 x 112	5/16-18 x 3/4"	
112 x 114	5/16-18 x 7/8"	
112 x 116	5/16-18 x 1"	
112 x 120	5/16-18 x 1-1/4"	
112 x 124	5/16-18 x 1-1/2"	
112 x 128	5/16-18 x 1-3/4"	
112 x 132	5/16-18 x 2"	
112 x 212	3/8-16 x 3/4"	
112 x 214	3/8-16 x 7/8"	
112 x 216	3/8-16 x 1"	
112 x 220	3/8-16 x 1-1/4"	
112 x 224	3/8-16 x 1-1/2"	
112 x 228	3/8-16 x 1-3/4"	
112 x 232	3/8-16 x 2"	
112 x 236	3/8-16 x 2-1/4"	
112 x 244	3/8-16 x 2-3/4"	
112 x 248	3/8-16 x 3"	
112 x 320	7/16-14 x 1-1/4"	
112 x 324	7/16-14 x 1-1/2"	
112 x 336	7/16-14 x 2-1/4"	
112 x 416	1/2-13 x 1"	
112 x 420	1/2-13 x 1-1/4"	
112 x 424	1/2-13 x 1-1/2"	
112 x 428	1/2-13 x 1-3/4"	
112 x 432	1/2-13 x 2"	
112 x 436	1/2-13 x 2-1/4"	
112 x 464	1/2-13 x 4"	
112 x 496	1/2-13 x 6"	
112 x 524	5/8-11 x 1-1/2"	
112 x 528	5/8-11 x 1-3/4"	
112 x 532	5/8-11 x 2"	
112 x 536	5/8-11 x 2-1/4"	
112 x 540	5/8-11 x 2-1/2"	
112 x 544	5/8-11 x 2-3/4"	
112 x 548	5/8-11 x 3"	
112 x 556	5/8-11 x 3-1/2"	
112 x 572	5/8-11 x 4-1/2"	
112 x 656	3/4-10 x 3-1/2"	
112 x 672	3/4-10 x 4-1/2"	
112 x 1112	5/16-24 x 3/4"	
	KNURLED SOCKET HEAD CAP SCREW	
114 x 2	10-24 x 5/8"	
114 x 8	1/4-20 x 1/2"	
114 x 10	1/4-20 x 5/8"	
114 x 12	1/4-20 x 3/4"	
114 x 14	1/4-28 x 3/4"	
114 x 16	1/4-20 x 1"	
114 x 20	1/4-20 x 1-1/4"	
114 x 24	1/4-20 x 1-1/2"	
114 x 28	1/4-20 x 1-3/4"	
114 x 32	1/4-20 x 2"	
114 x 34	1/4-28 x 2"	
114 x 40	1/4-20 x 2-1/2"	
114 x 44	1/4-20 x 2-3/4"	
114 x 110	5/16-18 x 5/8"	
114 x 112	5/16-18 x 3/4"	
114 x 113	5/16-24 x 3/4"	
114 x 114	5/16-18 x 7/8"	
114 x 116	5/16-18 x 1"	
114 x 120	5/16-18 x 1-1/4"	
114 x 124	5/16-18 x 1-1/2"	
114 x 132	5/16-18 x 2"	
114 x 140	5/16-18 x 2-1/2"	
114 x 156	5/16-18 x 3-1/2"	
114 x 212	3/8-16 x 3/4"	
114 x 214	3/8-16 x 7/8"	
114 x 216	3/8-16 x 1"	
114 x 220	3/8-16 x 1-1/4"	
114 x 224	3/8-16 x 1-1/2"	
114 x 226	3/8-24 x 1-1/2"	
114 x 228	3/8-16 x 1-3/4"	
114 x 232	3/8-16 x 2"	
114 x 236	3/8-16 x 2-1/4"	
114 x 240	3/8-16 x 2-1/2"	
114 x 244	3/8-16 x 2-3/4"	
114 x 252	3/8-16 x 3-1/4"	
114 x 320	7/16-14 x 1-1/4"	
114 x 324	7/16-14 x 1-1/2"	
114 x 328	7/16-14 x 1-3/4"	
114 x 340	7/16-14 x 2-1/2"	
114 x 420	1/2-13 x 1-1/4"	
114 x 424	1/2-13 x 1-1/2"	
114 x 428	1/2-13 x 1-3/4"	
114 x 432	1/2-18 x 2"	
114 x 436	1/2-13 x 2-1/4"	
114 x 440	1/2-13 x 2-1/2"	
114 x 444	1/2-13 x 2-3/4"	
114 x 456	1/2-13 x 3-1/2"	
114 x 464	1/2-13 x 4"	
114 x 532	5/8-11 x 2"	
114 x 605	10-32 x 5/16"	
114 x 608	10-32 x 1/2"	
114 x 616	10-32 x 1"	
114 x 708	8-32 x 1/2"	
114 x 710	8-32 x 5/8"	
114 x 712	10-32 x 5/8"	
114 x 714	6-32 x 3/8"	
	HEX. HEAD CAP SCREW	
115 x 110	5/16-24 x 5/8"	
115 x 248	7/16-20 x 3"	
	FLAT HEAD SOCKET SCREW	
116 x 612	1/4-20 x 3/4"	

COMMERCIALLY AVAILABLE HARDWARE

PART NO.	SIZE	PRICE
SQUARE CUP POINT SET SCREW		
118 x 16	1/4-20 x 1"	
118 x 108	5/16-18 x 1/2"	
118 x 110	5/16-48 x 5/8"	
118 x 112	5/16-48 x 3/4"	
118 x 116	5/16-18 x 1"	
118 x 128	5/16-18 x 1-3/4"	
118 x 136	5/16-18 x 2-1/4"	
118 x 210	3/8-16 x 5/8"	
118 x 212	3/8-16 x 3/4"	
118 x 214	3/8-16 x 7/8"	
118 x 224	3/8-16 x 1-1/2"	
118 x 240	3/8-16 x 2-1/2"	
118 x 244	3/8-16 x 3"	
118 x 424	1/2-13 x 1-1/2"	
118 x 428	1/2-13 x 1-3/4"	
118 x 464	1/2-13 x 4"	
SQUARE HEAD HALF DOG POINT SET SCREW		
119 x 108	3/8-16 x 1/2"	
119 x 110	3/8-16 x 3/4"	
119 x 532	5/8-11 x 2"	
HOLLOW HEAD CUP POINT SET SCREW		
120 x 4	1/4-20 x 1/4"	
120 x 5	1/4-20 x 5/16"	
120 x 6	1/4-20 x 3/8"	
120 x 8	1/4-20 x 1/2"	
120 x 10	1/4-20 x 5/8"	
120 x 12	1/4-20 x 3/4"	
120 x 20	1/4-20 x 1-1/4"	
120 x 105	5/16-18 x 5/16"	
120 x 106	5/16-18 x 3/8"	
120 x 108	5/16-18 x 1/2"	
120 x 112	5/16-18 x 3/4"	
120 x 206	3/8-16 x 3/8"	
120 x 208	3/8-16 x 1/2"	
120 x 210	3/8-16 x 5/8"	
120 x 212	3/8-16 x 3/4"	
120 x 216	3/8-16 x 1"	
120 x 224	3/8-16 x 1-1/2"	
120 x 306	7/16-14 x 3/8"	
120 x 408	1/2-13 x 1/2"	
120 x 420	1/2-13 x 1-1/4"	
120 x 440	1/2-13 x 2-1/2"	
120 x 614	5/8-11 x 7/8"	
120 x 616	5/8-11 x 1"	
120 x 903	10-32 x 3/8"	
120 x 904	10-32 x 1/4"	
120 x 906	10-32 x 3/8"	
120 x 908	10-24 x 1/2"	
120 x 910	10-32 x 5/8"	
120 x 914	10-24 x 7/8"	
120 x 916	10-32 x 1"	
120 x 920	10-32 x 1-1/4"	
120 x 1002	8-32 x 1/8"	
120 x 1003	8-32 x 3/16"	
120 x 1004	8-32 x 1/4"	
120 x 1006	8-32 x 3/8"	
120 x 1104	1/4-28 x 1/4"	
120 x 5008	1/4-20 x 1/2"	
HOLLOW HEAD HALF DOG POINT SET SCREW		
121 x 5	1/4-20 x 5/16"	
121 x 10	1/4-20 x 5/8"	
121 x 12	1/4-20 x 3/4"	
121 x 16	1/4-20 x 1"	
121 x 104	5/16-18 x 1/4"	
121 x 112	5/16-18 x 3/4"	
121 x 116	5/16-18 x 1"	
121 x 124	5/16-18 x 1-1/2"	
121 x 212	3/8-16 x 3/4"	
121 x 224	3/8-16 x 1-1/2"	
121 x 228	3/8-16 x 1-3/4"	
121 x 232	3/8-16 x 2"	
121 x 312	7/16-14 x 3/4"	
121 x 320	7/16-14 x 1-1/4"	
121 x 412	1/2-13 x 3/4"	
121 x 616	9/16-12 x 1"	
121 x 620	9/16-12 x 1-1/4"	
121 x 1008	10-32 x 1/2"	
121 x 1012	10-32 x 3/4"	
HEADLESS CUP POINT SCREW (SLOTTED)		
122 x 102	10-32 x 1/8"	
122 x 103	10-32 x 3/16"	
122 x 104	10-32 x 1/4"	
122 x 105	10-32 x 5/16"	
122 x 106	10-32 x 3/8"	
122 x 108	10-32 x 1/2"	
122 x 116	10-32 x 1"	
122 x 203	10-24 x 3/16"	
122 x 204	10-24 x 1/4"	
122 x 205	10-24 x 5/16"	
122 x 207	10-24 x 7/16"	
122 x 208	10-24 x 1/2"	
122 x 210	10-24 x 5/8"	
122 x 444	12-28 x 1-1/16"	
122 x 503	1/4-20 x 3/16"	
122 x 504	1/4-20 x 1/4"	
122 x 505	1/4-20 x 5/16"	
122 x 506	1/4-20 x 3/8"	
122 x 507	1/4-20 x 7/16"	
122 x 508	1/4-20 x 1/2"	
122 x 510	1/4-20 x 5/8"	
122 x 512	1/4-20 x 3/4"	
122 x 513	1/4-20 x 13/16"	
122 x 514	1/4-20 x 7/8"	
122 x 516	1/4-20 x 1"	
122 x 518	1/4-20 x 1-1/8"	
122 x 520	1/4-20 x 1-1/4"	
122 x 524	1/4-20 x 1-1/2"	
122 x 604	5/16-18 x 1/4"	
122 x 605	5/16-18 x 5/16"	

COMMERCIALLY AVAILABLE HARDWARE

PART NO.	SIZE	PRICE
HEADLESS CUP POINT SCREW (SLOTTED) (Continued)		
122 x 606	5/16-18 x 3/8"	
122 x 616	5/16-18 x 1"	
122 x 620	5/16-18 x 1-1/4"	
122 x 624	5/16-18 x 1-1/2"	
122 x 628	5/16-18 x 1-3/4"	
122 x 704	3/8-16 x 1/4"	
122 x 732	3/8-16 x 2"	
122 x 736	3/8-16 x 2-1/4"	
HOLLOW HEAD SET SCREW (OVAL POINT)		
125 x 112	10-32 x 3/4"	
HOLLOW HEAD FLAT POINT SET SCREW		
126 x 503	1/4-20 x 3/16"	
126 x 505	1/4-20 x 5/16"	
126 x 510	1/4-20 x 5/8"	
126 x 512	5/8-11 x 3/4"	
126 x 604	5/16-18 x 1/4"	
126 x 610	5/16-18 x 5/8"	
126 x 706	3/8-16 x 3/8"	
126 x 712	3/8-16 x 3/4"	
126 x 757	7/16-20 x 7/16"	
SELF TAPPING & DRIVE SCREW		
130 x 3	#0 x 3/16"	
130 x 103	#4 x 3/16"	
130 x 104	#4 x 1/4"	
130 x 703	#7 x 1/2"	
THUMB SCREW		
131 x 26	5/16-13 x 2"	
131 x 30	3/8-16 x 1/2"	
131 x 32	3/8-16 x 3/4"	
131 x 33	3/8-16 x 1"	

PART NO.	SIZE	PRICE
ROUND HEAD METAL THREAD CUTTING sc SCREW		
132 x 1	4-40 x 3/16"	
132 x 2	4-40 x 1/4"	
132 x 100	2-56 x 3/16"	
132 x 402	10-32 x 3/8"	
132 x 1101	6-32 x 1/4"	
132 x 1103	6-32 x 3/8"	
ROUND HEAD IRON RIVETS		
133 x 50	5/32 x 3/16"	
133 x 624	3/8 x 1-1/2"	
134 x 4	1/8 x 1/4"	
CASE HARDENED HEAVY SEMI-FINISHED HEX. FULL NUT		
*136 x 25	5/8-16 x 9/16 x 19/64"	(PT1051NF1)
136 x 29	7/16-14 x 3/4 x 27/64"	
*136 x 31	1/2-13 x 7/8 x 31/64"	(PT1052FH1)
136 x 35	5/8-11 x 11/16 x 39/64"	
136 x 39	3/4-10 x 1-1/4 x 47/64"	
*136 x 41	*	(PT1057NH1)
CASE HARDENED HEAVY SEMI-FINISHED HEX. JAM NUT		
137 x 23	1/4-20 x 1/2 x 11/64"	
137 x 25	5/16-18 x 9/16 x 13/64"	
137 x 27	3/8-16 x 11/16 x 15/64"	
137 x 29	7/16-14 x 3/4 x 17/64"	
137 x 31	1/2-13 x 7/8 x 19/64"	
137 x 35	5/8-11 x 1-1/16 x 23/64"	
137 x 39	3/4-10 x 1-1/4 x 27/64"	
HEX. NUTS		
138 x 17	10-24 x 3/8 x 1/8"	
138 x 18	10-32 x 3/8 x 1/8"	
138 x 23	1/4-20 x 1/2 x 15/64"	
138 x 24	1/4-28 x 7/16 x 7/32"	

PART NO.	SIZE	PRICE
*138 x 25	5/16-18 x 9/16 x 19/64"	(PT1050R1)
138 x 27	3/8-16 x 11/16 x 23/64"	
*138 x 29	7/16-14 x 3/4 x 27/64"	(PT1051NF1)
*138 x 29	*	(PT1071-1)
*138 x 29	*	(PT1071-2)
*138 x 30	7/16-20 x 11/16 x 3/8"	(PT1067H1)
*138 x 31	1/2-13 x 7/8 x 31/64"	(PT1052FH1)
*138 x 31	*	(PT1066R1)
*138 x 31	*	(PT1071-3)
*138 x 33	*	(PT1071-6)
*138 x 35	5/8-11 x 11/16 x 39/64"	(PT1066T1)
*138 x 35	*	(PT1071-4)
*138 x 39	3/4-10 x 1-1/4 x 47/64"	(PT1071-5)
HEX. JAM NUTS		
*139 x 23	1/4-20 x 1/2 x 11/64"	(PT1072-1)
*139 x 25	5/16-18 x 9/16 x 13/64"	(PT1072-2)
*139 x 26	5/16-24 x 1/2 x 3/16"	(PT1058NR1)
*139 x 27	3/8-16 x 11/16 x 15/64"	(PT1072-3)
*139 x 28	3/8-24 x 9/16 x 7/32"	(PT1062-1)
*139 x 29	7/16-14 x 3/4 x 17/64"	(PT1072-4)
139 x 30	3/8-16 x 11/16 x 15/64"	
*139 x 31	1/2-13 x 7/8 x 19/64"	(PT1053NR1)
*139 x 31	*	(PT1072-5)
*139 x 32	1/2-20 x 3/4 x 5/16"	(PT1056NH1)
*139 x 32	*	(PT1060FH1)
*139 x 35	5/8-11 x 11/16 x 23/64"	(PT1054T1)
*139 x 35	*	(PT1072-6)
*139 x 36	*	(PT1058NR1)
*139 x 39	3/4-10 Thd	(PT1072-7)
139 x 40	3/4-16 x 1-1/8 x 27/64"	
SEMI-FINISHED CASE HARDENED HEX FULL NUTS		
140 x 29	7/16-14 x 3/4 x 27/64"	
140 x 33	9/16-12 x 15/16 x 35/64	

*Order by Part Number

COMMERCIALLY AVAILABLE HARDWARE

PART NO.	SIZE	PRICE
	WING NUTS (MALLEABLE IRON)	
141 x 19	10-32	
141 x 27	3/8"-16	
141 x 31	1/2"-13	
	BRASS ESCUTCHEON PIN	
142 x 200	#12 (.109) x 1/4"	
	SQUARE HEAD MACHINE BOLTS (LESS NUTS)	
143 x 106	3/8-16 x 1-1/2"	
143 x 208	7/16-14 x 2"	
143 x 214	7/16-14 x 3-1/2"	
143 x 216	7/16-14 x 4"	
143 x 309	1/2-13 x 2-1/4"	
143 x 317	1/2-13 x 4-1/4"	
143 x 410	5/8-11 x 2-1/2"	
143 x 412	5/8-11 x 3"	
143 x 422	5/8-11 x 5-1/2"	
143 x 514	3/4-10 x 3-1/2"	
143 x 524	3/4-10 x 6"	
143 x 526	3/4-10 x 6-1/2"	
143 x 534	3/4-10 x 8-1/2"	
143 x 548	3/4-10 x 12"	
	PHILLIPS FLAT-HEAD SELF TAPPING SCREW	
144 x 1208	6-32 x 5/8"	
	HOLLOW HEAD SELF-LOCK SET SCREW-CUP	
148 x 208	3/8-16 x 1/2"	
148 x 210	3/8-16 x 5/8"	
148 x 216	3/8-16 x 1"	
148 x 610	10-24 x 5/8"	
148 x 618	10-32 x 1/2"	

PART NO.	SIZE	PRICE
	HOLLOW HEAD CONE POINT SET SCREW	
149 x 505	1/4-20 x 5/16"	
149 x 512	1/4-20 x 3/4"	
149 x 616	5/16-18 x 1"	
	PIPE FITTINGS	
152 x 26	1/2"	
152 x 60	1/4"-50 1/8 BRASS	
152 x 62	1/4"-18 NPT	
152 x 63	3/8"-18 NPT	
152 x 69	1/4"-18 NPT	
152 x 72	1/2"-14	
152 x 90	3/4"-14	
152 x 164	1/2 to 1/4"	
	STEEL DOWEL PINS	
153 x 1	1/4 x 1"	
153 x 2	5/16 x 1"	
153 x 3	3/16 x 1/2"	
153 x 4	3/8 x 1"	
153 x 5	3/8 x 7/8"	
153 x 8	1/2 x 1-3/4"	
153 x 10	5/16 x 3/4"	
153 x 11	1/4 x 3/4"	
153 x 12	1/2 x 2-1/2"	
153 x 13	1/4 x 1/2"	
153 x 14	1/4 x 1-1/2"	
	OILER	
155 x 4	GITS 1401	
155 x 5	GITS 2201	
155 x 14	BALL VALVE 523	
155 x 15	BALL VALVE 525	
155 x 16	BALL VALVE 520	
155 x 17	BALL VALVE 521	
155 x 20	GITS 501	
155 x 21	GITS 502	

PART NO.	SIZE	PRICE
155 x 23	GITS 301	
155 x 38	GITS 330	
155 x 42	GITS 803	
155 x 44	GITS 1249	
155 x 45	GITS 2403	
155 x 46	GITS 303	
155 x 48	GITS 213	
155 x 53	GITS 1218 STYLE L	
	GROOVE PINS	
158 x 1	3/16 x 9/16"	
	ROLL PINS	
159 x 1	5/64 x 3/4"	
159 x 2	1/8 x 1/2"	
159 x 3	3/16 x 13/16"	
*159 x 4	3/16 x 1-1/8"	(PT499T1)
159 x 5	3/16 x 1-3/8"	
159 x 6	1/4 x 1-3/4"	
159 x 7	5/16 x 1-3/4"	
159 x 8	3/32 x 3/8"	
159 x 9	1/8 x 3/4"	
159 x 11	9/16"	
159 x 12	1/8 x 5/8"	
159 x 13	1/8 x 1"	
159 x 15	1/4 x 1-1/2"	
159 x 17	1/4 x 2-1/2"	
159 x 19	3/16 x 5/16"	
159 x 20	3/32 x 7/16"	
159 x 21	1/8 x 5/16"	
159 x 22	3/16 x 1-1/4"	
159 x 23	3/8 x 3/4"	
159 x 24	1/8 x 7/8"	

* Order by Part Number

COMMERCIALLY AVAILABLE HARDWARE

PART NO.	SIZE	PRICE
	STRAIGHT PINS (CRS)	
160 x 1	3/32 x 3/16"	
160 x 4	3/32 x 3/8"	
160 x 6	3/32 x 1/2"	
160 x 10	3/32 x 3/4"	
160 x 16	1/8 x 3/16"	
160 x 17	1/8 x 1/4"	
160 x 18	1/8 x 5/16"	
160 x 19	1/8 x 3/8"	
160 x 20	1/8 x 7/16"	
160 x 21	1/8 x 1/2"	
160 x 22	1/8 x 9/16"	
*160 x 23	1/8 x 5/8"	(PT1827-1)
160 x 25	1/8 x 3/4"	
160 x 26	1/8 x 13/16"	
160 x 27	1/8 x 7/8"	
*160 x 28	1/8 x 15/16"	(PT1859-1)
*160 x 29	1/8 x 1"	(PT1837-1)
160 x 30	1/8 x 1-1/16"	
160 x 31	1/8 x 1-1/8"	
160 x 33	1/8 x 1-1/4"	
160 x 39	1/8 x 1-3/4"	
160 x 42	1/8 x 5/32"	
160 x 43	5/32 x 1-3/4"	
160 x 44	3/16 x 1/4"	
160 x 45	3/16 x 5/16"	
160 x 46	3/16 x 3/8"	
*160 x 47	3/16 x 7/16"	(PT1826-1)
160 x 48	3/16 x 1/2"	
160 x 49	3/16 x 9/16"	(PT1815)
160 x 50	3/16 x 5/8"	
160 x 51	3/16 x 11/16"	
160 x 52	3/16 x 3/4"	
160 x 53	3/16 x 13/16"	
160 x 54	3/16 x 7/8"	
160 x 55	3/16 x 1"	
160 x 56	3/16 x 1-1/16"	
160 x 57	3/16 x 1-1/8"	
160 x 58	3/16 x 15/64"	
160 x 59	3/16 x 1-1/4"	
160 x 60	3/16 x 1-5/16"	
160 x 66	3/16 x 1-7/8"	
160 x 71	1/4 x .0337"	
160 x 72	1/4 x 3/8"	
160 x 74	1/4 x 1/2"	
160 x 76	1/4 x 5/8"	
160 x 77	1/4 x 11/16"	
160 x 80	1/4 x 7/8"	
160 x 82	1/4 x 1"	
160 x 87	1/4 x 1-5/16"	
160 x 88	1/4 x 1-3/8"	
160 x 90	1/4 x 1-1/2"	
160 x 91	1/4 x 1-5/8"	
160 x 97	1/4 x 1-9/16"	
*160 x 105	5/16 x 5/8"	(PT1828-1)
*160 x 111	5/16 x 1"	(PT1839-1)
160 x 116	5/16 x 1-1/16"	
160 x 117	5/16 x 1-3/8"	
160 x 119	5/16 x 1-1/2"	
160 x 124	5/16 x 2-1/8"	
160 x 132	3/8 x 1/2"	
160 x 136	3/8 x 3/4"	
160 x 137	3/8 x 13/16"	
160 x 140	3/8 x 1"	
160 x 142	3/8 x 1-1/8"	
160 x 148	3/8 x 1-1/2"	
160 x 151	3/8 x 1-11/16"	
160 x 156	3/8 x 2"	
160 x 160	3/8 x 1-1/8"	
160 x 168	7/16 x 5/16"	
160 x 197	1/2 x 1"	
160 x 210	1/2 x 1-13/16"	
160 x 236	1/4 x 9/16"	
160 x 237	1/4 x 1/2"	
160 x 240	1/8 x 1/4"	
160 x 241	3/16 x 3/16"	
160 x 242	1/4 x 3/8"	
160 x 247	.1250/.1245 x 15/32"	
160 x 251	5/32 x 1-1/8"	
160 x 252	1/2 x 1-1/2"	
160 x 253	1/2 x 1-15/16"	
160 x 254	1/2 x 2-1/4"	
160 x 257	5/32 x 2-1/8"	
160 x 258	.1250/.1245 x 1/2"	
160 x 260	1/16 x 5/8"	
160 x 266	1/2 x 1-5/8"	
160 x 268	1/8 x 5/16"	
160 x 270	.1865 x 41/64"	
	FINISHED WASHERS (CRS)	
161 x 5	13/64 hole x 1/16 x 5/8"	
161 x 7	17/64 hole x 1/16 x 3/4"	
161 x 11	21/64 hole x 1/32 x 5/8"	
161 x 12	21/64 hole x 1/16 x 3/4"	
161 x 14	21/64 hole x 1/16 x 1"	
161 x 16	25/64 hole x 1/16 x 3/4"	
161 x 17	25/64 hole x 1/16 x 7/8"	
161 x 18	25/64 hole x 1/16 x 1"	
161 x 22	29/64 hole x 1/16 x 1"	
161 x 23	29/64 hole x 1/16 x 1/8"	
161 x 25	29/64 hole x 1/8 x 1"	
161 x 26	33/64 hole x 1/16 x 15/16"	
161 x 27	33/64 hole x 1/16 x 1-1/4"	
161 x 30	33/64 hole x 1/8 x 1-1/8"	
161 x 36	41/64 hole x 1/8 x 1-1/4"	
161 x 37	41/64 hole x 1/8 x 1-3/8"	
161 x 41	49/64 hole x 1/8 x 1-1/2"	
161 x 42	49/64 hole x 1/8 x 1-11/16"	
161 x 43	49/64 hole x 1/16 x 1-1/4"	
161 x 44	49/64 hole x 1/8 x 1-1/4"	
161 x 46	1 x 3/32 x 1-51/64"	
161 x 59	1.125 hole x 1/16 x 2"	

* Order by Part Number

COMMERCIALLY AVAILABLE HARDWARE

PART NO.	SIZE	PRICE
	FINISHED WASHERS (CRS) (Continued)	
161 x 60	1.686 hole x 1/16 x 2-13/16"	
161 x 61	2.186 hole x 1/16 x 3-1/2"	
161 x 62	1-1/2 hole x 2-3/4 x 1/16"	
161 x 63	21/64 hole x 1/8 x 3/4"	
161 x 64	25/64 hole x 1/8 x 7/8"	
161 x 65	23/64 hole x 1/8 x 1-1/4"	
161 x 66	21/64 hole x 1/8 x 5/8"	
161 x 67	41/64 hole x 1/16 x 1-1/4"	
161 x 68	41/64 hole x 1/16 x 15/16"	
161 x 69	1.8745 hole x 1/16 x 2-13/16"	
161 x 74	29/64 hole x 1/8 x 1-1/8"	
161 x 78	7/8 hole x 1/16 x 1-1/2"	
161 x 85	37/64 hole x 1/8 x 1-1/4"	
161 x 86	13/32 hole x 1/16 x 13/16"	
	COIL SPRING (SPRING WIRE)	
162 x 1	11/64 x 2-1/64"	
162 x 2	15/64 x 1/4"	
162 x 3	15/64 x 3/8"	
162 x 5	11/64 x 2-1/64"	
162 x 7	19/64 x 1-1/8"	
162 x 13	29/64 x 1-1/16"	
162 x 14	17/32 x 2-5/32"	
162 x 15	19/32 x 1"	
162 x 16	43/64 x 1"	
162 x 18	1/2 x 5/8"	
162 x 19	9/16 x 15/16"	
162 x 20	23/32 x 1-1/2"	
162 x 21	1/2 x 2"	
162 x 25	5/16 x 3/4"	
162 x 26	1/2 x 1"	
162 x 27	3/32 x 9/16"	
162 x 28	33/64 x 1"	
162 x 29	15/32 x 5/8"	
162 x 30	15/32 x 5/8"	
162 x 34	15/64 x 1"	
162 x 35	11/32 x 1"	
162 x 36	11/16 x 1-5/8"	
162 x 37	47/64 x 1-1/2"	
162 x 39	1/2 x 5/8"	
162 x 41	51/64 x 7/8"	
162 x 49	11/32 x 1"	
162 x 50	27/64 x 1-1/32"	
162 x 51	.390 x 25/32"	
162 x 52	15/64 x 5/16"	
162 x 53	11/32 x 2"	
162 x 54	11/64 x 1/2"	
162 x 55	11/64 x 1/2"	
162 x 56	7/32 x 3-1/4"	
162 x 58	7/16 x 1-1/4"	
162 x 59	7/16 x 1-5/8"	
162 x 61	7/16 x 1-3/8"	
162 x 62	19/64 x 1/2"	
162 x 65	21/32 x 1-1/8"	
162 x 66	13/32 x 7/8"	
162 x 67	1-3/16 x 1"	
162 x 68	5/16 x 1/2"	
162 x 72	1/2 x 9/32"	
162 x 73	1/2 x 5/16"	
	KEY BOTH ENDS ROUND	
163 x 17	3/16 x 3/16 x 3-43/64"	
163 x 31	1/4 x 1/4 x 1-5/32"	
163 x 32	1/4 x 1/4 x 1-1/2"	
163 x 65	1/4 x 3/16 x 4-1/8"	
	KEY ONE END ROUND	
164 x 1	3/16 x 3/16 x 3/8"	
164 x 2	3/16 x 3/16 x 7/16"	
164 x 3	3/16 x 3/16 x 1/2"	
164 x 9	3/16 x 3/16 x 7/8"	
164 x 11	3/16 x 3/16 x 1"	
164 x 12	3/16 x 3/16 x 1-3/16"	
164 x 14	3/16 x 3/16 x 1-1/2"	
164 x 18	3/16 x 1/8 x 15/16"	
164 x 22	3/16 x 3/16 x 2"	
164 x 26	3/16 x 3/16 x 2-5/16"	
*164 x 31	3/16 x 3/16 x 2-15/16"	(PT599R1)
164 x 33	3/16 x 3/16 x 7-1/8"	
164 x 85	1/8 x 1/8 x 27/32"	
164 x 86	1/8 x 1/8 x 21/32"	
164 x 89	1/8 x 1/8 x 1"	
164 x 90	1/8 x 1/8 x 31/64"	
	TRUARC RETAINING RINGS	
165 x 1	5100-98	
165 x 2	5100-262	
165 x 4	5100-112	
165 x 5	5100-187	
165 x 18	5100-18	
165 x 37	5100-37	
165 x 50	5100-50	
165 x 62	5100-62	
165 x 75	5100-75	
165 x 78	5100-78	
165 x 87	5100-87	
165 x 100	5100-100	
165 x 101	5102-100	
165 x 102	5102-177	
165 x 103	5102-262	
165 x 104	5102-250	
165 x 105	5102-215	
165 x 106	5102-137	
165 x 107	5102-150	
165 x 108	5108-118	
165 x 109	5102-175	
165 x 115	5102-150	
165 x 120	5102-200	
165 x 125	5102-125	
165 x 201	5108-50	
165 x 202	5108-100	
165 x 250	5108-150	
165 x 301	5000-206	

* Order by Part Number

COMMERCIALLY AVAILABLE HARDWARE

PART NO.	SIZE	PRICE
	TRUARC RETAINING RINGS (Continued)	
165 x 302	5000-334	
165 x 303	5000-87	
165 x 305	5000-131	
165 x 307	5000-315	
165 x 309	5000-162	
165 x 310	5000-212	
165 x 401	5002-334	
165 x 402	5002-244	
165 x 501	5008-75	
165 x 601	5107-212	
165 x 775	5005-75	
165 x 800	5103-31	
165 x 801	5103-75	
165 x 912	5105-12	
	FLAT STEEL WASHER	
166 x 6	1/4 x 1/16 x 5/8"	
	WROUGHT IRON WASHER	
167 x 2	1/4 x 1/16 x 3/4"	
167 x 3	5/16 x 1/16 x 7/8"	
167 x 4	3/8 x 5/64 x 1"	
167 x 5	7/16 x 5/64 x 1-1/4"	
167 x 6	1/2 x 7/64 x 1-3/8"	
167 x 8	5/8 x 1/8 x 1-3/4"	
167 x 9	3/4 x 5/32 x 2"	
	STEEL TAPER PINS	
168 x 6	#00 x 3/4"	
168 x 107	#0 x 7/8"	
168 x 108	#0 x 1"	
168 x 110	#0 x 1-1/4"	
168 x 206	#1 x 3/4"	
168 x 208	#1 x 1"	
168 x 210	#1 x 1-1/4"	
168 x 212	#1 x 1-1/2"	
168 x 306	#2 x 3/4"	
168 x 307	#2 x 7/8"	
168 x 308	#2 x 1"	
168 x 310	#2 x 1-1/4"	
168 x 312	#2 x 1-1/2"	
168 x 313	#2 x 1-5/8"	
168 x 314	#2 x 1-3/4"	
168 x 408	#3 x 1"	
168 x 409	#3 x 1-1/8"	
168 x 410	#3 x 1-1/4"	
168 x 411	#3 x 1-3/8"	
168 x 412	#3 x 1-1/2"	
168 x 414	#3 x 1-3/4"	
168 x 512	#4 x 1-1/2"	
168 x 513	#4 x 1-5/8"	
168 x 514	#4 x 1-3/4"	
168 x 516	#4 x 2"	
168 x 518	#4 x 2-1/4"	
168 x 520	#4 x 2-1/2"	
168 x 614	#5 x 1-3/4"	
168 x 616	#5 x 2"	
168 x 618	#5 x 2-1/4"	
168 x 718	#6 x 2-1/4"	
	STRAIGHT PINS	
169 x 240	1/8 x 1/4"	
169 x 241	3/16 x 3/16"	
169 x 244	1/8 x 5/32"	
169 x 245	1/4 x 7/32"	
	COTTER PINS	
170 x 103	1/16 x 3/8"	
170 x 206	3/32 x 3/4"	
170 x 208	3/32 x 1"	
170 x 306	1/8 x 3/4"	
*170 x 310	1/8 x 1-1/4"	(PT595T1)
170 x 418	1/4 x 2-1/4"	
	STEEL BALLS HARDENED	
172 x 8	1/8"	
172 x 12	3/16"	
172 x 14	7/32"	
172 x 16	1/4"	
172 x 20	5/16"	
172 x 24	3/8"	
172 x 32	1/2"	
	HEX. WRENCHES FOR HOLLOW HEAD SCREWS	
173 x 6	1/8"	
173 x 7	5/16"	
173 x 8	3/16"	
173 x 9	7/16"	
173 x 10	1/2 x 9/16"	
	LOCK WASHERS (KANTLINK SPLIT)	
180 x 300	1/4"	
180 x 302	3/8"	
180 x 303	7/16"	
180 x 304	5/8"	
180 x 310	5/8" (AMERICAN STD.)	
180 x 316	1/4"	
	OIL SPRAY HOSE	
181 x 32	1/2"	
	LOCK WASHERS (KANTLINK SPLIT TYPE)	
182 x 104	#10 (BOLT SIZE)	
182 x 301	5/16"	
182 x 304	1/2"	
183 x 103	#8 (BOLT SIZE)	
	BELT LACING (ROUND RAWHIDE)	
185 x 1	1 x 22"	
185 x 3	1 x 36"	
*187 x 1	*	(PT1070NH1)

* Order by Part Number

COMMERCIALLY AVAILABLE HARDWARE

PART NO.	SIZE	PRICE
	ALLEN NUT	
187 x 101	3/8"-16	
187 x 102	1/2"-13	
187 x 103	5/16"-24	
	FLEX-LOC NUT	
187 x 201	5/16"-24	
	ALEMITE GREASE FITTING	
190 x 1610	#1610B	
190 x 1641	#1641	
	HOSE CLAMPS	
192 x 1	1" HOSE	
	"O" RINGS	
193 x 1	1/8 x 1/4 x 1/16"	
193 x 3	3/16 x 5/16 x 1/16"	
193 x 5	1/4 x 3/8 x 1/16"	
193 x 7	3/8 x 1/2 x 1/16"	
193 x 9	7/16 x 5/8 x 3/32"	
193 x 10	1/2 x 11/16 x 3/32"	
193 x 11	5/16 x 7/16 x 1/16"	
193 x 13	11/16 x 7/8 x 3/32"	
193 x 14	3/4 x 15/16 x 3/32"	
193 x 15	5/8 x 3/4 x 1/16"	
193 x 16	3/4 x 1 x 1/8"	
193 x 17	7/8 x 1-1/8 x 1/8"	
193 x 19	1 x 1-1/4 x 1/8"	
193 x 22	7/8 x 1-1/8 x 1/16"	
193 x 24	1-1/8 x 1-1/4 x 1/16"	
193 x 30	1-3/4 x 2-1/8 x 3/16"	
193 x 129	1-9/16 x 1-3/4 x 3/32"	
193 x 133	1-13/16 x 2 x 3/32"	
193 x 134	1-7/8 x 2-1/16 x 3/32"	

PART NO.	SIZE	PRICE
	VELLUMOID GASKET	
195 x 3	1/16"	
	NEOPRENE CORD	
196 x 50		
	WIRE CABLE	
250 x 3	#14-4 WIRE	
250 x 7	#16-2 WIRE	
250 x 8	#16-3 WIRE	
250 x 10	#16-6 WIRE	
250 x 13	#12-3 WIRE	
	FELT WICK	
256 x 1	1/16 x 1/8"	
256 x 2	1/16 x 3/16"	
256 x 3	3/32 x 3/16"	
256 x 7	3/16" Round	
256 x 8	1/4" Round	
256 x 11	3/32 x 1/2"	
256 x 12	1/16 x 3/4"	
256 x 13	1/8 x 1/4"	
256 x 14	1/8" Round	
	WIRE CORED COTTON WICKING	
256 x 9	1/4" Round	
256 x 15	1/8" Round	
	BABBITT (HEWITT)	
506 x 6		
	CERRO MATRIX	
506 x 7		

PART NO.	SIZE	PRICE
	CARRIAGE BOLTS	
542 x 406	3/8-16 x 1-1/2"	
542 x 510	7/16-14 x 2-1/2"	
	WOOL (SHEEPS)	
596 x 7		