

## STANDARD PARTS

DESCRIPTION and SIZE	Part Number	DESCRIPTION and SIZE	Part Number
<b>BOLT - CARRIAGE</b>		<b>BOLT - HEXAGON HEAD (CONT'D.)</b>	
1/4" - 20 x 1/2" .....	366	3/8" - 16 x 1 5/8" .....	211
1/4" - 20 x 3/4" .....	368	3/8" - 16 x 2 1/4" .....	212
3/8" - 16 x 1 1/2" .....	321	3/8" - 24 x 3/4" .....	439
7/16" - 14 x 1 1/4" .....	429	3/8" - 24 x 1" .....	327
<b>BOLT - FILISTER HEAD</b>		3/8" - 24 x 1 1/8" .....	422
1/4" - 20 x 1 1/2" .....	372	3/8" - 24 x 1 1/2" .....	494
<b>BOLT - FLAT HEAD SLOTTED</b>		3/8" - 24 x 1 3/4" .....	484
1/4" - 20 x 5/8" .....	390	3/8" - 24 x 1 7/8" .....	407
5/16" - 18 x 5/8" .....	215	3/8" - 24 x 2 1/2" .....	591
<b>BOLT - HEXAGON HEAD</b>		3/8" - 24 x 2 3/4" .....	425
1/4" - 20 x 3/8" .....	471	3/8" - 24 x 3 3/4" .....	389
1/4" - 20 x 7/16" .....	592	7/16" - 14 x 1 1/8" .....	213
1/4" - 20 x 1/2" .....	179	7/16" - 14 x 1 1/4" .....	265
1/4" - 20 x 1/2" Tap. ....	242	7/16" - 14 x 1 3/8" .....	430
1/4" - 20 x 1/2" Tap. ....	285	7/16" - 14 x 1 1/2" .....	435
1/4" - 20 x 9/16" .....	394	7/16" - 14 x 1 1/2" Soc. ....	575
1/4" - 20 x 5/8" .....	257	7/16" - 14 x 1 3/4" .....	431
1/4" - 20 x 3/4" .....	206	7/16" - 20 x 1 1/8" .....	331
1/4" - 20 x 3/4" .....	529	7/16" - 20 x 1 3/4" .....	501
1/4" - 20 x 1" .....	207	1/2" - 13 x 1 1/4" .....	437
1/4" - 20 x 1" Tap. ....	343	3/4" - 16 x 1" .....	214
1/4" - 20 x 1" Soc. ....	490	<b>BOLT - ROUND HEAD SLOTTED</b>	
1/4" - 20 x 1 1/2" Soc. ....	491	1/4" - 20 x 3/8" .....	307
1/4" - 28 x 3/8" .....	506	1/4" - 20 x 7/16" .....	250
1/4" - 28 x 7/16" .....	571	1/4" - 20 x 1/2" .....	320
1/4" - 28 x 1/2" .....	276	1/4" - 20 x 9/16" .....	440
1/4" - 28 x 5/8" .....	260	1/4" - 20 x 3/4" .....	234
1/4" - 28 x 7/8" .....	303	1/4" - 28 x 5/8" .....	302
5/16" - 12 x 5/8" Tap. ....	284	1/4" - 28 x 3/4" .....	386
5/16" - 12 x 3/4" Tap. ....	445	<b>BOLT - ROUND HEAD CROSS RECESS</b>	
5/16" - 18 x 1/2" .....	322	1/4" - 20 x 3/8" .....	474
5/16" - 18 x 1/2" Tap. ....	301	1/4" - 20 x 5/8" .....	505
5/16" - 18 x 5/8" .....	208	<b>BOLT - TRUSS HEAD</b>	
5/16" - 18 x 11/16" .....	397	1/4" - 20 x 1/2" .....	398
5/16" - 18 x 3/4" .....	183	<b>BOLT - STEP</b>	
5/16" - 18 x 7/8" .....	209	5/16" - 18 x 1 1/8" .....	598
5/16" - 18 x 1 1/8" .....	296	7/16" - 14 x 2 1/4" .....	457
5/16" - 18 x 1 3/4" .....	587	7/16" - 14 x 3" .....	427
5/16" - 24 x 5/8" .....	274	7/16" - 14 x 3 1/2" .....	522
5/16" - 24 x 3/4" .....	224	<b>CLEVIS PIN</b>	
5/16" - 24 x 7/8" .....	270	5/16" x 13/16" .....	415
5/16" - 24 x 1" .....	210	5/16" x 31/32" .....	416
5/16" - 24 x 1 1/4" .....	418	<b>COTTER PIN</b>	
5/16" - 24 x 1 3/4" .....	184	1/16" x 7/16" .....	255
5/16" - 24 x 3 1/2" .....	444	1/16" x 1/2" .....	452
3/8" - 16 x 5/8" .....	411	1/16" x 7/8" .....	298
3/8" - 16 x 11/16" .....	363		
3/8" - 16 x 3/4" .....	220		
3/8" - 16 x 7/8" .....	268		
3/8" - 16 x 1" .....	181		
3/8" - 16 x 1 1/8" .....	182		
3/8" - 16 x 1 1/4" .....	241		

# STANDARD PARTS

DESCRIPTION and SIZE	Part Number	DESCRIPTION and SIZE	Part Number
<b>COTTER PIN (CONT'D.)</b>		<b>LOCKWASHER - EXTERNAL TOOTH</b>	
1/16" x 1 3/8" .....	472	No. 6 .....	518
3/32" x 1/2" .....	414	No. 8 .....	447
3/32" x 3/4" .....	139	No. 10 .....	294
3/32" x 1" .....	480	No. 12 .....	504
7/64" x 1 1/2" .....	337	1/4" .....	370
1/8" x 1 1/4" .....	199	1/4" .....	391
1/8" x 1 1/2" .....	341	5/16" .....	348
1/8" x 1 3/4" .....	496	3/8" .....	291
5/32" x 1 3/4" .....	413	9/16" .....	380
<b>FLATWASHER</b>		<b>LOCKWASHER - INTERNAL EXTERNAL TOOTH</b>	
No. 8 Sm. ....	315	No. 8 .....	582
No. 10 Sm. ....	248	No. 10 .....	292
No. 12 Sm. ....	512	No. 12 .....	588
1/4" Sm. ....	243	1/4" .....	400
1/4" Lg. ....	344	5/16" .....	226
5/16" Sm. ....	225	3/8" .....	221
5/16" Lg. ....	300		
3/8" Sm. ....	247	<b>NUT - CROWN</b>	
3/8" Lg. ....	244	1/4" - 20 .....	367
7/16" Sm. ....	177		
7/16" Lg. ....	519	<b>NUT - HEXAGON</b>	
1/2" Sm. ....	222	No. 8 - 32 .....	272
		No. 10 - 24 .....	378
<b>KEY - WOODRUFF</b>		No. 10 - 32 .....	202
No. 9 (3/16" x 3/4") .....	194	No. 10 - 32 .....	570
		No. 12 - 24 .....	502
<b>LOCKWASHER</b>		1/4" - 20 .....	203
No. 6 Lt. ....	467	1/4" - 28 .....	261
No. 8 Med. ....	253	5/16" - 18 Lt. ....	205
No. 10 Med. ....	254	5/16" - 24 .....	189
1/4" Lt. ....	410	5/16" - 24 Lt. Thick .....	388
1/4" Med. ....	190	5/16" - 24 Sl. Light .....	299
5/16" Med. ....	240	3/8" - 16 Lt. ....	204
5/16" Hvy. ....	191	3/8" - 24 .....	188
3/8" Med. ....	192	3/8" - 24 Lt. ....	290
3/8" Hvy. ....	340	7/16" - 14 .....	428
7/16" Med. ....	193	7/16" - 14 Brass .....	426
1/2" Med. ....	479	7/16" - 20 .....	187
9/16" Med. ....	342	7/16" - 20 Sl. ....	500
3/4" Med. ....	336	7/15" - 20 Sl. Light .....	485
		1/2" - 20 Sl. ....	486
<b>LOCKWASHER - INTERNAL TOOTH</b>		3/4" - 16 Sl. Light .....	436
No. 6 .....	585	<b>NUT - SQUARE</b>	
No. 8 .....	273	1/4" - 20 .....	235
No. 10 .....	259		
No. 12 .....	514	<b>LOCKNUT</b>	
1/4" .....	275	5/16" - 24 .....	326
5/16" .....	200	3/8" - 16 .....	408
3/8" .....	201	3/8" - 24 .....	186
7/16" .....	305	7/16" - 20 .....	412
7/16" .....	466	1/2" - 20 .....	223
1/2" .....	402		
5/8" .....	308		

## STANDARD PARTS

DESCRIPTION and SIZE	Part Number	DESCRIPTION and SIZE	Part Number
<b>PLUG - EXPANSION</b>		<b>SCREW - PAN HEAD CROSS RECESS (CONT'D.)</b>	
1 1/16" .....	476	No. 10 - 12 x 3/8" .....	594
1 3/8" .....	216	No. 10 - 16 x 3/8" .....	249
1 1/2" .....	217	No. 10 - 16 x 1/2" .....	555
		No. 12 - 24 x 3/8" .....	515
<b>PLUG - HEADLESS</b>		<b>SCREW - PAN HEAD SLOTTED</b>	
1/8" - 27 .....	527	No. 6 - 32 x 7/16" .....	531
3/4" - 14 Countersunk .....	339	No. 8 - 15 x 3/8" .....	462
		No. 8 - 18 x 1/4" .....	492
<b>PLUG - HEXAGON HEAD</b>		No. 10 - 12 x 3/8" Tap. ....	377
1/8" .....	236	No. 10 - 12 x 1/2" .....	277
1/4" .....	256	No. 10 - 12 x 5/8" .....	345
		No. 10 - 12 x 1 1/4" .....	461
<b>PLUG - SQUARE HEAD</b>		No. 10 - 16 x 3/8" .....	420
1/8" .....	168	No. 12 - 11 x 1/2" .....	446
3/8" .....	121	No. 12 - 14 x 5/8" .....	497
3/4" .....	338	No. 12 - 24 x 5/8" .....	525
		<b>SCREW - ROUND HEAD CROSS RECESS</b>	
<b>SCREW - FILISTER HEAD SLOTTED</b>		No. 6 - 18 x 3/8" .....	572
No. 8 - 32 x 5/16" .....	603	No. 6 - 20 x 1/4" Tap. ....	563
No. 8 - 32 x 3/8" .....	433	No. 6 - 32 x 3/16" .....	580
No. 10 - 32 x 5/16" .....	258	No. 6 - 32 x 5/16" .....	584
No. 10 - 32 x 1/2" .....	432	No. 8 - 15 x 3/8" Tap. ....	576
No. 10 - 32 x 5/8" .....	450	No. 8 - 15 x 1/2" Tap. ....	567
No. 10 - 32 x 3/4" .....	164	No. 8 - 32 x 1/4" .....	357
No. 12 - 24 x 3/4" .....	516	No. 8 - 32 x 5/16" .....	581
		No. 8 - 32 x 1/2" .....	599
<b>SCREW - HEXAGON HEAD</b>		No. 10 - 16 x 3/8" .....	532
No. 10 - 16 x 3/8" Tap. ....	602	No. 10 - 24 x 5/16" .....	583
No. 10 - 16 x 1/2" Sl. ....	460	No. 10 - 24 x 3/8" .....	365
		No. 10 - 24 x 1/2" .....	473
<b>SCREW - OVAL HEAD CROSS RECESS</b>		No. 10 - 24 x 1 1/4" .....	507
No. 6 - 18 x 3/4" .....	524	No. 10 - 32 x 1/4" Tap. ....	364
No. 8 - 15 x 3/4" .....	526	No. 10 - 32 x 3/8" .....	577
No. 8 - 15 x 7/8" .....	520	No. 10 - 32 x 7/16" .....	539
No. 8 - 15 x 1" Tap. ....	533	No. 12 - 24 x 1/2" .....	503
No. 8 - 32 x 3/8" .....	443	No. 12 - 32 x 1/4" .....	601
No. 8 - 32 x 3/8" Pointed .....	312	<b>SCREW - ROUND HEAD SLOTTED</b>	
No. 10 - 12 x 1/2" Tap. ....	441	No. 6 - 32 x 1/4" .....	530
No. 10 - 24 x 5/16" .....	578	No. 6 - 32 x 1/2" .....	404
No. 10 - 24 x 1 1/2" .....	560	No. 8 - 18 x 1/2" .....	314
No. 10 - 32 x 1 1/4" .....	535	No. 8 - 32 x 1/4" .....	310
		No. 8 - 32 x 5/16" .....	251
<b>SCREW - OVAL HEAD SLOTTED</b>		No. 8 - 32 x 3/8" .....	376
No. 10 - 12 x 1/2" .....	495	No. 8 - 32 x 7/16" .....	385
		No. 10 - 12 x 3/8" Tap. ....	311
<b>SCREW - PAN HEAD CROSS RECESS</b>		No. 10 - 24 x 7/16" .....	470
No. 6 - 18 x 1/4" .....	493	No. 10 - 24 x 1/2" .....	293
No. 6 - 18 x 1/2" .....	498	No. 10 - 24 x 7/8" .....	401
No. 8 - 18 x 3/8" .....	451	No. 10 - 32 x 1/4" .....	334
No. 8 - 32 x 1/4" .....	600	No. 10 - 32 x 5/16" .....	266
		No. 10 - 32 x 3/8" .....	283
		No. 10 - 32 x 7/16" .....	289



# STANDARD PARTS

DESCRIPTION and SIZE	Part Number	DESCRIPTION and SIZE	Part Number
<b>SCREW - ROUND HEAD SLOTTED (CONT'D.)</b>		<b>WING NUT</b>	
No. 10 - 32 x 5/8" .....	419	1/4" - 20 .....	369
No. 12 - 11 x 1/2" Tap. ....	382	3/8" - 16 .....	269
No. 12 - 24 x 3/8" .....	511		
No. 12 - 24 x 1/2" .....	589		
No. 14 - 10 x 1/2" Tap. ....	383	<b>DOWEL PIN</b>	
1/4" - 20 x 2" .....	564	1/4" x 1/2" .....	489
<b>SCREW - FLAT HEAD CROSS RECESS</b>		<b>SET SCREW</b>	
No. 6 - 18 x 3/8" .....	510	No. 8 - 32 x 1/8" Soc. Cup Point	306
No. 6 - 18 x 5/8" Tap. ....	508	No. 8 - 32 x 7/16" Hdls. Sl. Cup	
No. 6 - 32 x 1/4" .....	540	Point .....	468
No. 6 - 32 x 1/2" .....	568	No. 10 - 24 x 3/8" Soc. Cup Point	517
No. 8 - 18 x 3/8" .....	590	No. 10 - 32 x 1/8" Soc. Cup Point	349
No. 8 - 18 x 3/8" .....	590	3/8" - 16 x 1 1/2" .....	475
No. 8 - 32 x 3/8" .....	546		
No. 10 - 12 x 1/2" Tap. ....	593	<b>RETAINER SPRING</b>	
<b>SCREW - FLAT HEAD SLOTTED</b>		3/16" Hair Pin .....	463
No. 10 - 32 x 1/4" .....	569		
<b>RIVET - OVAL HEAD TUBULAR</b>		<b>CLAMP</b>	
9/64" x 3/16" .....	579	1 1/32" Diam. ....	464
		<b>BUSHING</b>	
		1/2" x 3/8" Pipe .....	465