

Westinghouse



This index lists the style numbers of all fractional horsepower ac and dc motors which have been included in various price lists published since 1946. It should serve as a valuable aid to identifying a standard price list motor when only the style number is shown. Refer to Springfield plant (SG) for availability of all direct current motors.

How to Use

The left-hand column below lists the styles in numerical order. From the next or "reference" column, information on the following points may be determined.

1. If the style number covers a motor or current design, the reference column will show it being listed in price lists 2820 and 2822.
2. If the style number has been superseded, the superseding style will be listed in the reference column.
3. If the style number is not listed, and the motor in question has a date code prior to this publication issue date, that motor is of obsolete design and no replacement design can be offered.

Where a style supersedure is indicated, the superseding style will cover a motor

Small Motors
Current or Superseded Style Numbers

Ac and Dc Motors, Single Phase and Polyphase

completely interchangeable as regards mounting dimensions unless a symbol appears adjacent to the superseding style number. In the latter event, appropriate footnotes are used in connection with the reference symbols to indicate in what respects the motors are not interchangeable.

In cases where a style number is not listed, and the motor has a date code prior to this publication issue date, no orders should be accepted. Where important customer relationships are involved, the inquiry should be referred to the Lima Plant with full details.

Style Number	Supersedure or Price List Reference	Hp	Style Number	Supersedure or Price List Reference	Hp	Style Number	Supersedure or Price List Reference	Hp	Style Number	Supersedure or Price List Reference	Hp
952 485	1180 409		1177 134	316P 261□	1/4	1177 248	309P 367□	1/4	1177 592	Refer to plant	
952 541	1178 122		1177 135	309P 264□	1/4	1177 251	311P 139	1/3	1177 600	Refer to plant	
952 543	1178 124		1177 136	316P 309□	1/3	1177 253	309P 327□	1/4	1177 605	Refer to plant	
953 578	1180 405■		1177 137	316P 294	1/2	1177 254	309P 312□	1/4	1177 610	Refer to plant	
953 699	1180 408■		1177 150	316P 566□	1/2	1177 312	Refer to plant		1177 613	Refer to plant	
953 759	1180 410■		1177 151	316P 559□	1/4	1177 318	Refer to plant		1177 614	Refer to plant	
954 205	1180 406■		1177 152	309P 418□	1/4	1177 322	309P 494□	1/2	1177 615	Refer to plant	
954 415	1180 459■		1177 153	309P 317□	1/4	1177 326	311P 291	1/4	1177 652	Refer to plant	
954 688	1180 455■		1177 157	316P 265□	1/4	1177 330	Refer to plant		1177 659	Refer to plant	
955 735	1180 460■		1177 159	Refer to plant		1177 335	Refer to plant		1177 687	Refer to plant	
956 486	2822	1/4	1177 170	309P 422□	1/4	1177 336	Refer to plant		1177 725	311P 150■	1/4
956 959	1178 119		1177 171	309P 301□	1/4	1177 338	Refer to plant		1177 747	Refer to plant	
957 041	1178 295		1177 179	309P 420□	1/4	1177 339	Refer to plant		1177 758	388P 105	
957 042	1178 296		1177 180	Refer to plant		1177 361	311P 129	1/4	1177 760	311P 125	1/2
957 045	1178 297		1177 181	309P 420□	1/4	1177 362	Refer to plant		1177 763	388P 111	
957 046	1178 298		1177 182	309P 421□	1/4	1177 364	311P 186	1/4	1177 774	311P 151■	1/4
957 051	1180 445		1177 191	311P 063	1/3	1177 365	311P 187	1/3	1177 789	Refer to plant	
957 052	1180 446		1177 192	311P 143	1/3	1177 366	311P 340	1/3	1177 793	Refer to plant	
957 061	311P 133□	1/2	1177 193	311P 063	1/3	1177 381	Refer to plant		1177 822	Refer to plant	
957 087	2822		1177 194	311P 064	1/3	1177 389	Refer to plant		1177 860	Refer to plant	
957 184	1178 694▲		1177 196	Refer to plant		1177 390	Refer to plant		1177 863	317P 019	1/3
957 598	2822		1177 197	Refer to plant		1177 391	Refer to plant		1177 865	Refer to plant	
1172 162	2822	1/3	1177 200	Refer to plant		1177 392	Refer to plant		1177 871	Refer to plant	
B 1172 199	2822		1177 201	Refer to plant		1177 399	Refer to plant		1177 880	Refer to plant	
1172 729	1172 731■		1177 206	309P 426□	1/4	1177 401	314P 034□	1/3	1177 893	311P 137	1/3
1172 730	319P 153		1177 209	Refer to plant		1177 432	Refer to plant		1177 896	317P 017	1/3
1172 731	319P 151		1177 216	Refer to plant		1177 433	Refer to plant		1177 905	317P 018■	1/3
1172 732	319P 152		1177 217	Refer to plant		1177 434	2822		1177 908	Refer to plant	
1172 741	319P 154		1177 219	Refer to plant		1177 435	Refer to plant		1177 923	317P 015■	1/3
1177 108	316P 346■	1/2	1177 224	309P 334□	1/4	1177 443	Refer to plant		1177 941	Refer to plant	
1177 112	309P 337□	1/2	1177 225	311P 067	1/4	1177 455	Refer to plant		1177 944	Refer to plant	
1177 113	309P 266□	1/2	1177 226	309P 335□	1/4	1177 458	Refer to plant		1177 967	317P 014	1/3
1177 116	309P 257□	1/4	1177 232	Refer to plant		1177 477	Refer to plant		1177 993	311P 130	1/4
1177 118	316P 348□	1/4	1177 233	Refer to plant		1177 479	Refer to plant		1177 994	Refer to plant	
1177 119	316P 349□	1/4	1177 235	316P 267■	1/4	1177 517	Refer to plant		1177 995	Refer to plant	
1177 120	311P 079	1/4	1177 242	Refer to plant		1177 531	Refer to plant		1177 996	Refer to plant	
1177 124	309P 365□	1/3	1177 243	Refer to plant		1177 533	Refer to plant		1177 997	Refer to plant	
1177 125	316P 350□	1/3	1177 244	Refer to plant		1177 555	Refer to plant		1177 998	Refer to plant	
1177 132	316P 347□	1/2	1177 246	309P 341□	1/4	1177 566	Refer to plant		1178 003	Refer to plant	
1177 133	Refer to plant		1177 247	309P 366□	1/4	1177 582	Refer to plant		1178 063	Refer to plant	

▲ Interchangeable except shaft extension dimensions meet latest NEMA standards.

■ Interchangeable except for frame length.

□ Interchangeable electrically but not mechanically due to difference in frame size.

March, 1971

Supersedes Style Number Index 2800, pages 1 to 8, dated February, 1970
E,D/1703/P.L.

Westinghouse

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Style Number	Supersede or Price List Reference	Hp	Style Number	Supersede or Price List Reference	Hp	Style Number	Supersede or Price List Reference	Hp	Style Number	Supersede or Price List Reference	Hp
1180 602	Refer to plant		308P 179	2820-A	$\frac{1}{3}$	309P 369	2820-A & G	$\frac{1}{6}$	309P 474	2820-A	$\frac{1}{3}$
1180 608	Refer to plant		308P 216	2820-A	$\frac{1}{2}$	309P 373	Refer to plant		309P 484	Refer to plant	
1180 632	Refer to plant		309P 251	2820-E	$\frac{1}{3}$	309P 375	Refer to plant		309P 485	2820-L	$\frac{1}{6}$
1180 657	Refer to plant		309P 254	309P 420	$\frac{1}{4}$	309P 377	316P 342	$\frac{1}{3}$	309P 489	Refer to plant	
1635 004	316P 347 □	$\frac{1}{6}$	309P 256	Refer to plant		309P 378	2820-A	$\frac{1}{12}$	309P 494	2820-A	$\frac{1}{6}$
1635 005	Refer to plant		309P 257	2820-A	$\frac{1}{4}$	309P 380	2820-A	$\frac{1}{12}$	309P 496	316P 246	$\frac{1}{3}$
1635 007	Refer to plant		309P 262	Refer to plant		309P 381	2820-B	$\frac{1}{4}$	309P 497	316P 245	$\frac{1}{4}$
1635 012	317P 043	$\frac{1}{4}$	309P 263	316P 294	$\frac{1}{3}$	309P 382	Refer to plant		309P 514	2820-A	$\frac{1}{3}$
1635 012	316P 296 □	$\frac{1}{4}$	309P 264	2820-G	$\frac{1}{4}$	309P 383	2820-E	$\frac{1}{3}$	309P 517	Refer to plant	
1635 014	316P 349 □	$\frac{1}{4}$	309P 265	Refer to plant		309P 387	316P 267	$\frac{1}{4}$	309P 525	Refer to plant	
1635 015	317P 002	$\frac{1}{4}$	309P 266	2820-A	$\frac{1}{6}$	309P 391	2820-A	$\frac{1}{4}$	309P 529	2820-A & G	$\frac{1}{3}$
1635 018	316P 299 □	$\frac{1}{4}$	309P 267	Refer to plant		309P 392	Refer to plant		309P 530	2820-A	$\frac{1}{6}$
1635 020	317P 031	$\frac{1}{3}$	309P 268	Refer to plant		309P 393	2820-B	$\frac{1}{2}$	309P 531	314P 191	
1635 029	317P 013	$\frac{1}{4}$	309P 271	Refer to plant		309P 394	309P 743	$\frac{1}{8}$	309P 532	314P 192	
1635 029	316P 271 □	$\frac{1}{4}$	309P 272	Refer to plant		309P 402	316P 298	$\frac{1}{3}$	309P 533	2820-B	$\frac{1}{4}$

Small Motors

Current or Superseded Style Numbers

Ac and Dc Motors, Single Phase and Polyphase

Style Number	Supersede or Price List Reference	Hp	Style Number	Supersede or Price List Reference	Hp	Style Number	Supersede or Price List Reference	Hp	Style Number	Supersede or Price List Reference	Hp
316P 330	Refer to plant		317P 018	2820-B	$\frac{1}{3}$	388P 067	388P 376	$\frac{1}{4}$	388P 388	2822	$\frac{1}{2}$
316P 341	2820-A	$\frac{1}{4}$	317P 019	2820-B	$\frac{1}{3}$	388P 069	2822	$\frac{1}{2}$	388P 389	2822	$\frac{1}{2}$
316P 342	2820-A	$\frac{1}{3}$	317P 020	2820-E	$\frac{1}{4}$	388P 075	13-125	$\frac{1}{6}$	388P 390 □	2822	$\frac{3}{4}$
316P 344	2820-A	$\frac{1}{6}$	317P 021	2820-E	$\frac{1}{4}$	388P 076	13-125	$\frac{1}{6}$	388P 391 □	2822	$\frac{3}{4}$
316P 345	2820-A	$\frac{1}{4}$	317P 022	2820-E	$\frac{1}{4}$	388P 077	13-125	$\frac{1}{6}$	388P 392 □	13-125	1
316P 346	2820-A	$\frac{1}{6}$	317P 023	2820-E	$\frac{1}{4}$	388P 078	13-125	$\frac{1}{4}$	388P 394 □	13-125	1
316P 347	2820-A	$\frac{1}{6}$	317P 024	2820-E	$\frac{1}{3}$	388P 079	13-125	$\frac{1}{4}$	388P 396 □	13-125	$\frac{3}{4}$
316P 348	2820-A	$\frac{1}{4}$	317P 025	2820-E	$\frac{1}{3}$	388P 080	13-125	$\frac{1}{4}$	388P 399 □	13-125	$\frac{1}{2}$
316P 349	2820-A	$\frac{1}{4}$	317P 026	2820-E	$\frac{1}{3}$	388P 081	13-125	$\frac{1}{2}$	388P 401 □	13-125	$\frac{3}{4}$
316P 350	2820-A	$\frac{1}{3}$	317P 027	2820-E	$\frac{1}{3}$	388P 082	13-125	$\frac{1}{3}$	388P 403 □	13-125	$\frac{3}{4}$
316P 359	2820-I	$\frac{1}{8}$	317P 028	2820-E	$\frac{1}{3}$	388P 083	13-125	$\frac{1}{3}$	388P 407 □	2822	1
316P 372	2820-A	$\frac{1}{6}$	317P 030	2820-E	$\frac{1}{3}$	388P 084	13-125	$\frac{1}{2}$	388P 411 □	2822	$\frac{1}{2}$
316P 401	2820-I	$\frac{1}{8}$	317P 031	2820-E	$\frac{1}{3}$	388P 085	13-125	$\frac{1}{2}$			
316P 402	2820-I	$\frac{1}{8}$	317P 032	2820-E	$\frac{1}{3}$	388P 086	13-125	$\frac{1}{2}$			
316P 404	2820-I	$\frac{1}{8}$	317P 033	2820-E	$\frac{1}{2}$	388P 087	13-125	$\frac{3}{4}$			
316P 409	2820-I	$\frac{1}{6}$	317P 034	2820-E	$\frac{1}{2}$	388P 088	13-125	$\frac{3}{4}$			
316P 413	2820-I	$\frac{1}{8}$	317P 036	2820-E	$\frac{1}{2}$	388P 090	388P 396 □	$\frac{3}{4}$			
316P 416	2820-I	$\frac{1}{8}$	317P 037	2820-E	$\frac{1}{2}$	388P 091	388P 394 □	1			
316P 426	2820-I	$\frac{1}{8}$	317P 043	2820-F	$\frac{1}{4}$	388P 092	13-125	$\frac{1}{6}$			
316P 427	2820-I	$\frac{1}{6}$	317P 053	2820-F	$\frac{1}{3}$	388P 093	13-125	$\frac{1}{6}$			
316P 447	2820-G	$\frac{1}{4}$	317P 054	2820-F	$\frac{1}{3}$	388P 094	13-125	$\frac{1}{6}$			
316P 448	2820-G	$\frac{1}{3}$	317P 055	2820-F	$\frac{1}{3}$	388P 095	13-125	$\frac{1}{4}$			
316P 449	2820-G	$\frac{1}{2}$	317P 056	2820-F	$\frac{1}{3}$	388P 096	13-125	$\frac{1}{4}$			
316P 495	2820-M	$\frac{1}{6}$	317P 057	2820-F	$\frac{1}{2}$	388P 097	13-125	$\frac{1}{4}$			
316P 496	2820-M	$\frac{1}{4}$	317P 058	2820-F	$\frac{1}{2}$	388P 098	13-125	$\frac{1}{3}$			
316P 497	2820-M	$\frac{1}{3}$	317P 059	2820-F	$\frac{1}{2}$	388P 099	13-125	$\frac{1}{3}$			
316P 498	2820-M	$\frac{1}{4}$	317P 060	2820-F	$\frac{1}{2}$	388P 105	2822	$\frac{1}{2}$			
316P 501	316P 271	$\frac{1}{4}$	317P 061	2820-F	$\frac{1}{2}$	388P 107	2822	$\frac{1}{6}$			
316P 503	Refer to plant		317P 062	2820-F	$\frac{1}{2}$	388P 111	2822	$\frac{1}{4}$			
316P 505	309P 341	$\frac{1}{4}$	317P 063	2820-F	$\frac{1}{2}$	388P 112	2822	$\frac{1}{2}$			
316P 508	316P 346	$\frac{1}{6}$	318P 142	388P 355	$\frac{1}{2}$	388P 113	2822	$\frac{1}{2}$			



Westinghouse Electric Corporation
Small Motor Division
Lima, Ohio, U.S.A. 45802
Medium Motor and Gearing Division
Springfield Specialty Motor Plant
Springfield, Massachusetts, U.S.A. 01102

2800 I WE A
Style Number Index

Page 1

January, 1975
Supersedes 2800
Style Number Index
pages 1-8 dated November 1972
Mailed to: E, D/1703/PL

Ac and Dc Motors
Single Phase and Polyphase

Small Motors Current or Superseded Style Numbers

This index lists the style numbers of all fractional horsepower ac and dc motors which have been included in various price lists published since 1946. It should serve as a valuable aid to identifying a standard price list motor when only the style number is shown. Refer to Springfield plant (SG) for availability of all direct current motors.

How to Use

The left-hand column below lists the styles in numerical order. From the next or "reference" column, information on the following points may be determined.

1. If the style number covers a motor or current design, the reference column will show it being listed in catalogs 2820, 2821 and price list 2949.
2. If the style number has been superseded, the superseding style will be listed in the reference column.
3. If the style number is not listed, and the motor in question has a date code prior to this publication issue date, that motor is of obsolete design and no replacement design can be offered.

Where a style supersedure is indicated, the superseding style will cover a motor completely interchangeable in regards to mounting dimensions unless a symbol appears adjacent to the superseding style number. In the latter event, appropriate footnotes are used in connection with the reference symbols to indicate in what respects the motors are not interchangeable.

In cases where a style number is not listed, and the motor has a date code prior to this publication issue date, contact Westinghouse.

Style Number	Supersedure or Price List Reference	Hp	Style Number	Supersedure or Price List Reference	Hp	Style Number	Supersedure or Price List Reference	Hp	Style Number	Supersedure or Price List Reference	Hp
952 485	1180 409	3/4	1177 119	316P 349□	1/4	1177 322	309P 494□	1/6	1178 298	388P 024	1/3
952 541	1178 122		1177 120	311P 079	1/4	1177 326	311P 291	1/4	1178 333	311P 157■	1/3
952 543	1178 124	1/3	1177 124	309P 365□	1/3	1177 361	311P 129	1/4	1178 446	311P 063	1/3
953 578	1180 405■	1/2	1177 125	316P 350□	1/3	1177 364	311P 186	1/4	1178 474	311P 158■	1/3
953 699	1180 408■		1177 132	316P 347□	1/6	1177 365	311P 187	1/3	1178 481	Refer to SG	
953 759	1180 410■	3/4	1177 134	316P 261□	1/4	1177 366	311P 340	1/3	1178 514	388P 029	1/4
954 205	1180 406■	1/2	1177 135	309P 264□	1/4	1177 401	314P 034□	1/3	1178 515	388P 030	1/4
954 415	1180 459■		1177 136	316P 309□	1/3	1177 434	Refer to SG		1178 611	388P 032	1/6
954 688	1180 455■		1177 137	316P 294	1/3	1177 725	311P 150■	1/4	1178 643	311P 130	1/4
955 735	1180 460■		1177 150	316P 566□	1/3	1177 758	388P 105	1/2	1178 650	316P 566□	1/3
956 486	Refer to SG	1/4	1177 151	316P 559□	1/4	1177 760	311P 125	1/2	1178 651	316P 567□	1/3
956 959	1178 119	1/4	1177 152	309P 418□	1/4	1177 763	388P 111	1/4	1178 655	388P 446	1/3
957 041	1178 295	1/4	1177 153	309P 317□	1/4	1177 774	311P 151■	1/4	1178 663	1635 048	1/6
957 042	1178 296	1/4	1177 157	316P 265□	1/4	1177 863	317P 019	1/3	1178 670	316P 558□	1/4
957 045	1178 297	1/3	1177 170	309P 422□	1/4	1177 893	311P 137	1/3	1178 671	316P 559□	1/4
957 046	1178 298	1/3	1177 171	309P 301□	1/4	1177 896	317P 017	1/3	1178 694	388P 378	1/6
957 051	1180 445	1/2	1177 179	309P 420□	1/4	1177 905	317P 018■	1/3	1178 695	Refer to SG	
957 052	1180 446	1/2	1177 181	309P 420□	1/4	1177 923	317P 015■	1/3	1178 707	316P 271□	1/4
957 061	311P 133□	1/2	1177 182	309P 421□	1/4	1177 967	317P 014	1/3	1178 708	317P 014	1/3
957 087	Refer to SG		1177 191	311P 063	1/3	1177 993	311P 130	1/4	1178 718	316P 267□	1/4
957 184	1178 694■	1/6	1177 192	311P 143	1/3	1178 112	Refer to SG		1178 719	309P 423□	1/4
957 598	Refer to SG		1177 193	311P 063	1/3	1178 113	Refer to SG		1178 720	317P 019	1/3
1172 162	Refer to SG	1/3	1177 194	311P 064	1/3	1178 118	388P 340	1/4	1178 722	311P 138	1/3
B1172 199	Refer to SG		1177 206	309P 426□	1/4	1178 119	388P 067	1/4	1178 726	Refer to SG	
1172 729	1172 731■	1/12	1177 224	309P 334□	1/4	1178 120	388P 377	1/4	1178 730	Refer to SG	
1172 730	319P 153	1/12	1177 225	311P 067	1/4	1178 121	Refer to SG		1178 738	317P 012	1/4
1172 731	319P 151	1/12	1177 226	309P 335□	1/4	1178 122	Refer to SG		1178 739	309P 494□	1/6
1172 732	319P 152	1/12	1177 235	316P 267□	1/4	1178 123	388P 352	1/3	1178 746	316P 346□	1/6
1172 741	319P 154	1/12	1177 246	309P 341□	1/4	1178 124	388P 373	1/3	1178 748	316P 348□	1/4
1177 108	316P 346□	1/6	1177 247	309P 366□	1/4	1178 125	388P 351	1/3	1178 750	316P 258□	1/6
1177 112	309P 337□	1/6	1177 248	309P 367□	1/4	1178 143	Refer to SG		1178 769	317P 018	1/3
1177 113	309P 266□	1/6	1177 251	311P 139	1/3	1178 295	388P 027	1/4	1178 772	309P 341□	1/4
1177 116	309P 257□	1/4	1177 253	309P 327□	1/4	1178 296	388P 028	1/4	1178 773	1635 049	1/6
1177 118	316P 348□	1/4	1177 254	309P 312□	1/4	1178 297	388P 025	1/3	1178 774	317P 017	1/3

- ▲ Interchangeable except shaft extension dimensions meet latest NEMA standards.
 - Interchangeable except for frame length.
 - Interchangeable electrically but not mechanically due to difference in frame size.
- SG = Springfield Plant

Style Number	Supersedure or Price List Reference	Hp	Style Number	Supersedure or Price List Reference	Hp	Style Number	Supersedure or Price List Reference	Hp	Style Number	Supersedure or Price List Reference	Hp
1178 775	317P 015	1/3	1179 359	311P 058	3/4	1179 759	317P 031	1/3	1180 467	Refer to SG	1/3
1178 776	309P 327□	1/4	1179 361	309P 303□	3/4	1179 760	315P 262	1/8	1180 477	Refer to SG	1/3
1178 786	309P 426□	1/4	1179 412	309P 251□	1/3	1179 762	309P 303□	3/4	1180 500	312P 069□	1/2
1178 787	309P 334□	1/4	1179 430	309P 744	1/6	1180 000	311P 024□	1/3	1180 501	311P 025□	3/4
1178 796	316P 561□	1/4	1179 442	309P 324□	1/4	1180 002	312P 069	1/2	1180 502	311P 035□	3/4
1178 797	316P 571□	1/3	1179 443	311P 084	1/4	1180 003	312P 067	1/2	1180 503	312P 067□	1/2
1178 802	309P 312□	1/4	1179 444	309P 333□	1/3	1180 007	311P 025□	3/4	1180 507	311P 140□	1/2
1178 806	309P 514□	1/3	1179 454	317P 060	1/2	1180 008	311P 035	3/4	1180 509	312P 068□	1/2
1178 807	311P 291	1/4	1179 455	311P 099	1/2	1180 016	312P 068□	1/2	1180 510	311P 033□	3/4
1178 810	316P 299□	1/4	1179 456	317P 061	1/2	1180 017	312P 070□	1/2	1180 512	312P 072■	1/2
1178 811	309P 435□	1/3	1179 457	311P 100	1/2	1180 018	311P 033□	3/4	1180 516	311P 215□	3/4
1178 813	316P 293■	1/3	1179 458	311P 058	3/4	1180 019	311P 023□	3/4	1180 517	312P 070□	1/2
1178 814	388P 388	1/2	1179 459	311P 136	3/4	1180 020	311P 141□	1/2	1180 518	311P 023□	3/4
1178 815	388P 389	1/2	1179 460	311P 059	3/4	1180 025	312P 072□	1/2	1180 519	311P 034□	3/4
1178 816	388P 032	1/6	1179 489	317P 057	1/2	1180 026	311P 047□	1/2	1180 530	312P 071□	1/2
1178 830	309P 366□	1/4	1179 490	317P 058	1/2	1180 028	311P 034□	3/4	1180 531	311P 028□	3/4
1178 892	316P 558□	1/4	1179 491	317P 059	1/2	1180 029	311P 026□	1	1180 533	311P 026□	1
1178 893	316P 566□	1/3	1179 499	311P 069	1	1180 030	311P 039□	1/3	1180 541	311P 134□	1/2
1178 909	316P 558□	1/4	1179 500	316P 297□	1/4	1180 032	311P 037□	1/2	1180 543	311P 141□	1/2
1178 909	317P 020	1/4	1179 521	309P 251□	1/3	1180 039	311P 041□	3/4	1180 559	311P 058□	3/4
1178 910	316P 559□	1/4	1179 529	309P 420□	1/4	1180 048	311P 038□	1/2	1635 004	316P 347□	1/6
1178 911	311P 158■	1/3	1179 530	309P 421□	1/4	1180 050	311P 039□	1/2	1635 005	Refer to plant	1/6
1178 912	1635 048	1/6	1179 532	311P 064	1/3	1180 052	311P 040□	3/4	1635 007	Refer to plant	1/6
1178 913	1635 049	1/6	1179 549	311P 041	3/4	1180 053	311P 042□	3/4	1635 012	317P 043	1/4
1178 938	316P 566□	1/3	1179 565	312P 069	1/2	1180 055	311P 043□	1	1635 012	316P 296□	1/4
1178 938	317P 024	1/3	1179 578	311P 024	1/3	1180 114	Refer to SG		1635 014	316P 349□	1/4
1178 939	316P 567■	1/3	1179 591	311P 114	3/4	1180 125	311P 179□	1/3	1635 015	317P 002	1/4
1178 950	310P 078	1/3	1179 603	311P 025	3/4	1180 132	311P 132□	1/2	1635 018	316P 299□	1/4
1178 951	310P 041	1/3	1179 626	311P 037	1/2	1180 134	Refer to SG		1635 020	317P 031	1/3
1178 971	310P 004▲	1/4	1179 636	312P 068	1/2	1180 140	Refer to SG		1635 029	317P 013	1/4
1178 980	315P 044	1/8	1179 650	312P 067	1/2	1180 142	Refer to SG		1635 029	316P 271□	1/4
1178 981	315P 263	1/6	1179 651	312P 070	1/2	1180 148	311P 133□	1/2	1635 031	317P 012	1/4
1178 984	316P 559	1/4	1179 652	312P 071	1/2	1180 158	Refer to SG		1635 031	316P 268□	1/4
1178 985	316P 567□	1/3	1179 653	312P 072	1/2	1180 169	311P 135□	1/2	1635 037	311P 740	1/2
1178 986	317P 034	1/2	1179 654	311P 035	3/4	1180 170	Refer to SG		1635 038	Refer to plant	
1179 110	309P 369□	1/6	1179 655	311P 033	3/4	1180 176	Refer to SG		1635 039	317P 034	1/2
1179 112	309P 408■	1/4	1179 656	311P 023	3/4	1180 178	Refer to SG		1635 041	317P 003	1/3
1179 121	316P 571□	1/3	1179 657	311P 034	3/4	1180 180	Refer to SG		1635 042	309P 435□	1/3
1179 126	311P 740	1/2	1179 659	311P 026	1	1180 183	Refer to SG		1635 045	315P 028	1/8
1179 128	317P 032	1/3	1179 660	311P 039	1/2	1180 211	311P 140□	1/2	1635 046	Refer to plant	
1179 129	309P 418□	1/4	1179 661	319P 193	1/3	1180 405	319P 143□	1/2	1635 046	315P 044	1/8
1179 130	309P 317□	1/4	1179 662	311P 038	1/2	1180 406	319P 144□	1/2	1635 048	Refer to plant	1/6
1179 131	309P 422□	1/4	1179 663	311P 133	1/2	1180 408	Refer to SG		1635 049	316P 409	1/6
1179 132	309P 301□	1/4	1179 664	311P 135	1/2	1180 409	388P 384□	3/4	1635 061	316P 558□	1/4
1179 146	315P 028□	1/8	1179 666	311P 039	1/2	1180 410	388P 385□	3/4	1635 062	316P 566□	1/3
1179 189	311P 139	1/3	1179 667	311P 040	3/4	1180 445	388P 386□	1/2	1635 064	Refer to plant	
1179 202	316P 567□	1/3	1179 668	311P 042	3/4	1180 446	388P 387□	1/2	1635 066	Refer to plant	
1179 202	317P 026	1/3	1179 671	311P 043	1	1180 447	388P 411□	1/2	1635 068	Refer to plant	
1179 203	316P 559■	1/4	1179 676	315P 263	1/6	1180 448	Refer to SG		1635 070	Refer to plant	
1179 203	317P 021	1/4	1179 692	316P 257□	1/6	1180 449	388P 390□	3/4	1635 075	Refer to plant	
1179 248	309P 335□	1/4	1179 693	388P 112	1/2	1180 450	388P 391□	3/4	1635 077	1635 038▲	1/2
1179 251	311P 137	1/3	1179 694	388P 113	1/2	1180 455	Refer to SG		1635 082	Refer to plant	
1179 281	311P 088	1/4	1179 729	309P 266□	1/6	1180 459	Refer to SG		1635 103	316P 503□	1/8
1179 288	311P 079	1/4	1179 730	316P 350□	1/3	1180 460	Refer to SG		1635 105	Refer to plant	
1179 329	309P 296□	1/4	1179 749	311P 094■	1/2	1180 466	Refer to SG	1/3	1635 120	Refer to plant	

▲ Interchangeable except shaft extension dimensions meet latest NEMA standards.

■ Interchangeable except for frame length.

□ Interchangeable electrically but not mechanically due to difference in frame size.

SG = Springfield Plant

Style Number	Supersededure or Price List Reference	Hp	Style Number	Supersededure or Price List Reference	Hp	Style Number	Supersededure or Price List Reference	Hp	Style Number	Supersededure or Price List Reference	Hp
1635 127	Refer to plant		309P 263	316P 294	1/3	309P 382	Refer to plant		309P 514	2820-A	1/3
1636 501	316P 271	1/4	309P 264	316P 729	1/4	309P 383	2820-E	1/3	309P 517	Refer to plant	
1636 503	316P 503	1/8	309P 265	Refer to plant		309P 387	316P 267	1/4	309P 525	Refer to plant	
1636 505	309P 341	1/4	309P 266	2820-A	1/6	309P 391	2820-A	1/4	309P 529	316P 769	1/3
1636 508	316P 346	1/6	309P 267	Refer to plant		309P 392	Refer to plant		309P 530	Refer to plant	1/6
1636 509	316P 347	1/6	309P 268	Refer to plant		309P 393	Refer to plant	1/2	309P 531	314P 191	1/6
1636 513	316P 258	1/6	309P 271	Refer to plant		309P 394	309P 743	1/8	309P 532	314P 192	1/6
1636 516	316P 348	1/4	309P 272	Refer to plant		309P 402	316P 298	1/3	309P 533	2820-B	1/4
1636 517	316P 349	1/4	309P 273	Refer to plant		309P 403	Refer to plant		309P 545	2820-B	1/4
1636 521	316P 261	1/4	309P 275	Refer to plant		309P 405	Refer to plant		309P 557	Refer to plant	
1636 523	316P 309	1/3	309P 279	Refer to plant		309P 408	2820-A	1/4	309P 558	Refer to plant	
1636 558	316P 558	1/4	309P 280	Refer to plant		309P 409	316P 299	1/4	309P 563	314P 050	1/2
1636 559	316P 559	1/4	309P 281	Refer to plant		309P 415	Refer to plant		309P 568	2820-A	1/4
1636 566	316P 566	1/3	309P 282	Refer to plant		309P 417	Refer to plant	1/3	309P 569	Refer to plant	
1636 567	316P 567	1/3	309P 285	Refer to plant		309P 418	Refer to plant	1/4	309P 575	Refer to plant	1/6
225P 055	2949	1/4	309P 287	Refer to plant		309P 419	Refer to plant		309P 576	Refer to plant	1/6
225P 056	Refer to SG	1/4	309P 289	Refer to plant	1/4	309P 420	2820-C	1/4	309P 579	Refer to plant	1/4
225P 058	2949	1/4	309P 290	Refer to plant	1/3	309P 421	2820-C	1/4	309P 580	Refer to plant	1/3
225P 061	Refer to SG	1/3	309P 296	Refer to plant	1/4	309P 422	Refer to plant	1/4	309P 581	Refer to plant	
225P 063	Refer to SG	1/3	309P 299	Refer to plant	1/2	309P 423	Refer to plant	1/4	309P 582	Refer to plant	
225P 065	Refer to SG	1/3	309P 300	Refer to plant		309P 426	316P 767	1/4	309P 585	Refer to plant	
225P 067	2949	1/3	309P 301	316P 790	1/4	309P 427	Refer to plant		309P 587	Refer to plant	1/6
225P 070	Refer to SG	1/2	309P 302	316P 791	1/3	309P 428	Refer to plant		309P 598	Refer to plant	1/6
225P 071	Refer to SG	1/2	309P 303	Refer to plant	3/4	309P 429	316P 293	1/3	309P 608	2820-A	1/4
225P 073	2949	1/2	309P 307	Refer to plant	1/3	309P 430	316P 296	1/4	309P 614	Refer to plant	
225P 075	Refer to SG	1/2	309P 311	316P 268	1/4	309P 431	316P 297	1/3	309P 625	Refer to plant	1/6
225P 077	2949	1/2	309P 312	2820-B	1/4	309P 432	316P 345	1/4	309P 655	314P 267	1/3
225P 080	Refer to SG	1/2	309P 316	Refer to plant		309P 433	316P 299	1/4	309P 656	314P 269	1/2
225P 085	Refer to SG	3/4	309P 317	Refer to plant	1/4	309P 434	314P 034	1/3	309P 657	314P 271	3/4
225P 087	2949	3/4	309P 323	309P 744	1/6	309P 435	Refer to plant	1/3	309P 658	314P 273	1
225P 089	2949	3/4	309P 324	2820-A	1/4	309P 436	2820-A	1/6	309P 664	314P 266	1/3
225P 096	2949	1	309P 325	311P 084	1/4	309P 439	2820-B	1/4	309P 665	314P 268	1/2
225P 097	2949	1	309P 327	Refer to plant	1/4	309P 441	309P 369	1/6	309P 666	314P 270	3/4
308P 178	308P 614	1/4	309P 332	Refer to plant		309P 444	316P 295	1/4	309P 667	314P 272	1
308P 179	308P 616	1/3	309P 333	2820-A	1/3	309P 446	Refer to plant		309P 684	314P 264	1/3
308P 216	Refer to plant	1/2	309P 334	Refer to plant	1/4	309P 447	Refer to plant		309P 685	314P 265	1/3
308P 614	2820-A	1/4	309P 335	2820-B	1/4	309P 451	Refer to plant	1/4	309P 686	314P 274	1/3
308P 615	2820-B	1/4	309P 337	2820-A	1/6	309P 452	Refer to plant	1/4	309P 687	314P 275	1/3
308P 616	2820-A	1/3	309P 341	Refer to plant	1/4	309P 456	314P 050	1/2	309P 688	314P 276	1/2
308P 617	2820-B	1/3	309P 342	316P 271	1/4	309P 457	Refer to plant		309P 689	314P 277	1/2
308P 618	2820-B	1/2	309P 344	Refer to plant		309P 458	Refer to plant		309P 690	314P 282	1/2
308P 619	2820-B	3/4	309P 345	Refer to plant		309P 459	Refer to plant	1/3	309P 691	314P 283	1/2
308P 620	2820-B	1	309P 352	Refer to plant		309P 464	Refer to plant	1/4	309P 692	314P 278	3/4
308P 640	2820-A	1/4	309P 357	Refer to plant	1/4	309P 466	Refer to plant		309P 693	314P 279	3/4
308P 641	2820-B	1/4	309P 364	Refer to plant		309P 468	Refer to plant		309P 694	314P 284	3/4
308P 642	2820-A	1/3	309P 365	Refer to plant	1/3	309P 469	Refer to plant	1/4	309P 695	314P 285	3/4
308P 643	2820-B	1/3	309P 366	316P 715	1/4	309P 471	Refer to plant	1/4	309P 696	314P 280	1
308P 644	2820-B	1/2	309P 367	2820-B	1/4	309P 473	Refer to plant	1/3	309P 697	314P 281	1
308P 645	2820-B	3/4	309P 369	Refer to plant	1/6	309P 474	Refer to plant	1/3	309P 698	314P 286	1
308P 646	2820-B	1	309P 373	Refer to plant		309P 484	Refer to plant		309P 699	314P 287	1
309P 251	Refer to plant	1/3	309P 375	Refer to plant	1/6	309P 485	Refer to plant	1/6	309P 743	2820-A	1/8
309P 254	309P 420	1/4	309P 377	316P 342	1/3	309P 489	Refer to plant		309P 744	Refer to plant	1/6
309P 256	Refer to plant		309P 378	Refer to plant	1/12	309P 494	2820-A	1/6	309P 771	309P 303□	3/4
309P 257	Refer to plant	1/4	309P 380	Refer to plant	1/12	309P 496	316P 246	1/3	309P 820	311P 039	1/2
309P 262	Refer to plant		309P 381	2820-B	1/4	309P 497	316P 245	1/4	309P 835	311P 027	1

□ Interchangeable electrically but not mechanically due to difference in frame size.
SG = Springfield Plant

Style Number	Supersedeure or Price List Reference	Hp	Style Number	Supersedeure or Price List Reference	Hp	Style Number	Supersedeure or Price List Reference	Hp	Style Number	Supersedeure or Price List Reference	Hp
309P 840	311P 096	1/3	311P 056	317P 060	1/2	311P 155	312P 660	3/4	311P 280	312P 506	1/2
309P 855	311P 140	1/2	311P 057	317P 026	1/2	311P 157	Refer to plant	1/3	311P 287	Refer to plant	
309P 891	311P 141	1/2	311P 058	312P 483	3/4	311P 158	2820-B	1/3	311P 288	Refer to plant	1/4
309P 985	Refer to plant		311P 059	312P 484	3/4	311P 162	312P 400	1/3	311P 289	312P 929	3/4
310P 003	315P 038	1/6	311P 060	317P 017	1/3	311P 163	312P 442	3/4	311P 291	Refer to plant	1/4
310P 004	Refer to plant	1/4	311P 061	317P 014	1/3	311P 166	2820-B	1/3	311P 292	Refer to plant	
310P 010	Refer to plant		311P 062	311P 063	1/3	311P 167	2820-C	1/3	311P 295	Refer to plant	
310P 015	Refer to plant		311P 063	2820-C	1/3	311P 168	2820-C	1/2	311P 296	Refer to plant	1
310P 021	Refer to plant		311P 064	2820-C	1/3	311P 169	2820-C	3/4	311P 297	Refer to plant	1
310P 027	Refer to plant	1/3	311P 067	2820-B	1/4	311P 170	312P 505	1/2	311P 298	312P 507	1/2
310P 041	Refer to plant	1/3	311P 068	Refer to plant	1/2	311P 176	312P 486	3/4	311P 299	2820-C	2
310P 077	315P 263	1/6	311P 069	2820-F	1	311P 178	312P 500	1	311P 302	311P 089	1
310P 078	Refer to plant	1/3	311P 078	Refer to plant		311P 179	Refer to plant	1/3	311P 306	Refer to plant	3/4
310P 127	Refer to plant	1/6	311P 079	2820-A	1/4	311P 182	2820-F	3/4	311P 307	Refer to plant	
310P 147	Refer to plant	1/8	311P 080	312P 073	1/2	311P 186	2820-C	1/4	311P 308	Refer to plant	1-1/2
310P 156	Refer to plant	1/2	311P 081	312P 838	3/4	311P 187	2820-C	1/3	311P 311	312P 798	1/3
310P 157	Refer to plant	1/2	311P 082	317P 019	1/3	311P 206	2820-B	1/2	311P 312	312P 042	1/2
311P 001	Refer to plant		311P 083	317P 015	1/3	311P 207	Refer to plant		311P 313	312P 788	3/4
311P 002	Refer to plant		311P 084	2820-A	1/4	311P 208	Refer to plant		311P 314	312P 791	1
311P 005	Refer to plant		311P 086	Refer to plant	1/3	311P 209	2820-C	1/2	311P 315	Refer to plant	1/2
311P 006	Refer to plant		311P 087	317P 057	1/2	311P 210	Refer to plant		311P 316	2820-A	1/2
311P 009	Refer to plant		311P 088	2820-C	1/4	311P 211	2820-C	3/4	311P 317	2820-A	3/4
311P 013	Refer to plant		311P 089	2820-B	1	311P 212	Refer to plant		311P 318	312P 517	3/4
311P 015	Refer to plant		311P 091	317P 018	1/3	311P 213	Refer to plant		311P 319	312P 454	3/4
311P 016	Refer to plant		311P 094	312P 849	1/2	311P 214	312P 834	1/2	311P 321	312P 457	1
311P 017	Refer to plant		311P 096	312P 409	1/3	311P 215	312P 835	3/4	311P 322	312P 799	1/3
311P 018	Refer to plant		311P 097	312P 410	1/3	311P 216	Refer to plant		311P 323	312P 043	1/2
311P 019	Refer to plant		311P 098	312P 074	1/2	311P 217	312P 411	1/3	311P 324	312P 789	3/4
311P 020	Refer to plant		311P 099	312P 474	1/2	311P 218	2820-C	3/4	311P 325	312P 792	1
311P 021	Refer to plant		311P 100	312P 475	1/2	311P 220	Refer to plant		311P 326	311P 187	1/3
311P 022	Refer to plant		311P 101	317P 058	1/2	311P 221	Refer to plant	1	311P 327	2820-C	1/2
311P 023	312P 436	3/4	311P 102	Refer to plant		311P 222	312P 455	1	311P 328	2820-C	3/4
311P 024	2820-B	1/3	311P 104	2820-C	1/2	311P 223	312P 456	1	311P 329	2820-C	1
311P 025	312P 437	3/4	311P 105	2820-C	3/4	311P 230	2820-B	1-1/2	311P 333	312P 465	1-1/2
311P 026	2820-B	1	311P 106	312P 441	3/4	311P 234	312P 513	3/4	311P 335	312P 502	1
311P 027	312P 498	1	311P 107	312P 085	1/2	311P 235	312P 514	3/4	311P 337	2820-B	1-1/2
311P 028	2820-B	3/4	311P 108	Refer to plant		311P 239	Refer to plant		311P 339	2820-C	2
311P 029	312P 067	1/2	311P 114	312P 452	3/4	311P 240	2820-C	1	311P 340	2820-C	1/3
311P 031	312P 068	1/2	311P 117	Refer to plant		311P 241	2820-C	1	311P 344	312P 458	1
311P 032	Refer to plant		311P 125	Refer to plant	1/2	311P 242	2820-B	1-1/2	311P 345	312P 518	3/4
311P 033	312P 438	3/4	311P 129	2820-C	1/4	311P 243	Refer to plant		311P 354	312P 814	1-1/2
311P 034	312P 439	3/4	311P 130	2820-C	1/4	311P 244	312P 463	1-1/2	311P 355	2820-C	1
311P 035	312P 440	3/4	311P 131	Refer to plant		311P 245	312P 464	1-1/2	311P 356	2820-B	1
311P 036	311P 039	1/2	311P 132	Refer to plant	1/2	311P 246	2820-C	1-1/2	311P 358	Refer to plant	
311P 037	2820-C	1/2	311P 133	2820-C	1/2	311P 247	Refer to plant		311P 359	Refer to plant	
311P 038	2820-C	1/2	311P 134	Refer to plant	1/2	311P 248	312P 812	1-1/2	311P 365	312P 892	1-1/2
311P 039	2820-C	1/2	311P 135	2820-C	1/2	311P 249	312P 813	1-1/2	311P 369	Refer to plant	
311P 040	2820-C	3/4	311P 136	312P 485	3/4	311P 250	2820-B	2	311P 370	2820-C	1-1/2
311P 041	2820-C	3/4	311P 137	312P 658	1/3	311P 251	Refer to plant		311P 371	2820-B	1/4
311P 042	2820-C	3/4	311P 138	312P 830	1/3	311P 252	2820-C	2	311P 372	311P 088	1/4
311P 043	2820-C	1	311P 139	312P 831	1/3	311P 253	Refer to plant		311P 373	312P 412	1/3
311P 044	312P 069	1/2	311P 140	312P 833	1/2	311P 254	Refer to plant	1/4	311P 374	312P 031	1/3
311P 045	312P 070	1/2	311P 141	312P 659	1/2	311P 255	Refer to plant		311P 375	Refer to plant	
311P 046	312P 071	1/2	311P 143	2820-C	1/3	311P 259	Refer to plant		311P 376	Refer to plant	
311P 047	2820-B	1/2	311P 148	317P 016	1/3	311P 267	312P 488	3/4	311P 377	312P 044	1/2
311P 049	312P 499	1	311P 150	2820-B	1/4	311P 270	Refer to plant		311P 378	2820-C	1/2
311P 051	312P 072	1/2	311P 151	Refer to plant	1/4	311P 271	311P 063	1/3	311P 379	312P 819	3/4
311P 055	311P 215	3/4	311P 153	Refer to plant	1/4	311P 279	Refer to plant		311P 380	2820-C	3/4

Style Number	Superseded or Price List Reference	Hp	Style Number	Superseded or Price List Reference	Hp	Style Number	Superseded or Price List Reference	Hp	Style Number	Superseded or Price List Reference	Hp
311P 381	312P 793	1	311P 720	2820-C	3	312P 098	Refer to plant	1/3	312P 436	2820-B	3/4
311P 382	2820-C	1	311P 726	Refer to plant	1-1/2	312P 099	Refer to plant	1/2	312P 437	2820-B	3/4
311P 383	2820-B	1-1/2	311P 727	Refer to plant		312P 105	2820-C	1/2	312P 438	2820-B	3/4
311P 384	2820-C	1-1/2	311P 740	312P 480	1/2	312P 106	2820-C	3/4	312P 439	2820-B	3/4
311P 385	2820-C	2	311P 742	Refer to plant	2	312P 107	2820-C	1	312P 440	2820-B	3/4
311P 393	2820-C	3	311P 743	2820-C	2	312P 108	2820-C	1-1/2	312P 441	2820-B	3/4
311P 397	2820-F	1	311P 746	312P 460	1	312P 109	2820-C	2	312P 442	2820-B	3/4
311P 398	312P 850	1/2	311P 753	Refer to plant	1/2	312P 110	Refer to plant	3	312P 443	2820-B	3/4
311P 402	2820-B	1-1/2	311P 754	Refer to plant	3/4	312P 111	2820-C	1/3	312P 444	Refer to plant	3/4
311P 403	Refer to plant	1/3	311P 756	2820-A	1/3	312P 117	2820-A	1/3	312P 445	Refer to plant	3/4
311P 406	Refer to plant	1/2	311P 771	2820-C	3/4	312P 121	2820-C	1/2	312P 452	Refer to plant	3/4
311P 407	312P 401	1/3	311P 776	2820-C	1	312P 122	2820-C	3/4	312P 454	Refer to plant	3/4
311P 408	312P 077	1/2	311P 811	Refer to plant	1	312P 123	2820-C	1	312P 455	2820-B	1
311P 409	312P 443	3/4	311P 837	2820-B	1/2	312P 148	2820-C	1-1/2	312P 456	2820-B	1
311P 413	2820-C	1	311P 842	312P 364	1-1/2	312P 156	Refer to plant	1/4	312P 457	2820-B	1
311P 414	2820-C	1-1/2	311P 843	312P 365	1-1/2	312P 180	Refer to plant	1-1/2	312P 458	2820-B	1
311P 415	2820-C	2	311P 844	Refer to plant	1-1/2	312P 181	Refer to plant	2	312P 459	2820-B	1
311P 416	312P 496	3/4	311P 845	Refer to plant	1-1/2	312P 183	Refer to plant	3/4	312P 460	2820-B	1
311P 423	312P 111	1/3	311P 846	312P 366	2	312P 184	2820-C	2	312P 463	2820-B	1-1/2
311P 425	311P 493	1/2	311P 847	312P 367	2	312P 185	2820-B	2	312P 464	2820-B	1-1/2
311P 426	311P 494	3/4	311P 848	Refer to plant	2	312P 198	2820-B	1-1/2	312P 465	Refer to plant	1-1/2
311P 434	312P 459	1	311P 849	Refer to plant	2	312P 225	2820-C	1-1/2	312P 472	2820-B	2
311P 436	Refer to plant		311P 852	Refer to plant	3	312P 237	2820-C	1/3	312P 474	Refer to plant	1/2
311P 437	Refer to plant		311P 866	312P 472	2	312P 238	2820-C	1/2	312P 475	Refer to plant	1/2
311P 440	312P 402	1/3	311P 905	2820-A	1/2	312P 239	2820-C	2	312P 480	2820-F	1/2
311P 441	2820-B	1/4	311P 930	Refer to plant	1	312P 290	2820-C	1	312P 483	2820-F	3/4
311P 448	Refer to plant	3/4	311P 944	Refer to plant	1	312P 291	2820-C	1	312P 484	2820-F	3/4
311P 452	Refer to plant	2	311P 968	2820-A	1/3	312P 293	2820-C	1-1/2	312P 485	2820-F	3/4
311P 459	311P 968	1/3	311P 994	Refer to plant	1	312P 295	2820-C	1-1/2	312P 486	Refer to plant	3/4
311P 460	2820-A	1/3	311P 995	Refer to plant	1/2	312P 298	2820-C	1	312P 488	2820-F	3/4
311P 461	2820-A	1/2	311P 996	Refer to plant	1	312P 300	2820-C	1-1/2	312P 491	2820-A	1/2
311P 466	2820-C	1/2	311P 997	Refer to plant	3/4	312P 352	Refer to plant	1-1/2	312P 492	Refer to plant	1/2
311P 472	2820-A	1/4	311P 998	Refer to plant	3/4	312P 364	Refer to plant	1-1/2	312P 496	Refer to plant	3/4
311P 473	2820-F	3/4	312P 001	312P 804	1/3	312P 365	Refer to plant	1-1/2	312P 498	2820-F	1
311P 474	312P 510	1/2	312P 003	312P 820	3/4	312P 366	Refer to plant	2	312P 499	2820-F	1
311P 475	Refer to plant		312P 004	312P 843	1	312P 367	Refer to plant	2	312P 500	2820-F	1
311P 477	Refer to plant		312P 025	Refer to plant	2	312P 368	Refer to plant	3	312P 502	2820-F	1
311P 482	2820-A	1/4	312P 031	312P 802	1/3	312P 369	Refer to plant	3	312P 505	2820-A	1/2
311P 492	Refer to plant	1/3	312P 039	2820-C	5	312P 400	2820-B	1/3	312P 506	2820-A	1/2
311P 493	Refer to plant	1/2	312P 042	312P 795	1/2	312P 401	2820-B	1/3	312P 507	Refer to plant	1/2
311P 494	Refer to plant	3/4	312P 043	312P 796	1/2	312P 402	Refer to plant	1/3	312P 510	2820-A	1/2
311P 495	Refer to plant	1/2	312P 044	312P 797	1/2	312P 403	Refer to plant	1/3	312P 513	312P 629	3/4
311P 496	Refer to plant	3/4	312P 046	312P 815	1/2	312P 409	Refer to plant	1/3	312P 514	312P 630	3/4
311P 702	312P 403	1/3	312P 050	2820-C	1/2	312P 410	Refer to plant	1/3	312P 517	312P 621	3/4
311P 703	Refer to plant	1/3	312P 052	2820-C	1/2	312P 411	Refer to plant	1/3	312P 518	312P 615	3/4
311P 705	312P 078	1/2	312P 054	2820-C	3/4	312P 412	Refer to plant	1/3	312P 552	Refer to plant	3/4
311P 706	312P 444	3/4	312P 056	2820-C	3/4	312P 414	2820-B	1/2	312P 577	Refer to plant	1/2
311P 707	312P 445	3/4	312P 067	312P 414	1/2	312P 415	2820-B	1/2	312P 578	Refer to plant	3/4
311P 709	Refer to plant	1/3	312P 068	312P 415	1/2	312P 416	2820-B	1/2	312P 579	Refer to plant	1-1/2
311P 710	Refer to plant	1/3	312P 069	312P 416	1/2	312P 417	2820-B	1/2	312P 584	2820-B	1-1/2
311P 711	Refer to plant	1/3	312P 070	312P 417	1/2	312P 418	2820-B	1/2	312P 585	Refer to plant	3/4
311P 712	Refer to plant	1/2	312P 071	312P 418	1/2	312P 419	2820-B	1/2	312P 586	2820-C	3/4
311P 713	Refer to plant	1/2	312P 072	312P 419	1/2	312P 420	2820-B	1/2	312P 587	Refer to plant	1
311P 714	Refer to plant	1/2	312P 073	312P 420	1/2	312P 421	2820-B	1/2	312P 588	Refer to plant	1
311P 715	Refer to plant	3/4	312P 074	312P 421	1/2	312P 422	2820-B	1/2	312P 615	2820-A	3/4
311P 716	Refer to plant	3/4	312P 077	312P 422	1/2	312P 423	Refer to plant	1/2	312P 621	Refer to plant	3/4
311P 717	2820-C	3/4	312P 078	312P 423	1/2	312P 433	Refer to plant	1/2	312P 629	2820-A	3/4
311P 719	2820-C	5	312P 085	312P 433	1/2	312P 435	Refer to plant	1/2	312P 630	Refer to plant	3/4

Style Number	Supersedeure or Price List Reference	Hp	Style Number	Supersedeure or Price List Reference	Hp	Style Number	Supersedeure or Price List Reference	Hp	Style Number	Supersedeure or Price List Reference	Hp
312P 648	2820-A	1/2	313P 106	313P 162	1	313P 180	Refer to plant	2	314P 285	Refer to plant	3/4
312P 658	2820-B	1/3	313P 107	313P 152	1	313P 181	2820-D	2	314P 286	Refer to plant	1
312P 659	2820-B	1/2	313P 108	313P 174	1-1/2	313P 182	2820-D	2	314P 287	Refer to plant	1
312P 660	2820-B	3/4	313P 109	313P 155	1-1/2	313P 183	Refer to plant	2	314P 314	Refer to plant	1/4
312P 662	2820-B	3/4	313P 110	313P 182	2	313P 184	Refer to plant	2	314P 316	Refer to plant	1/3
312P 664	2820-C	1/2	313P 111	313P 151	1	313P 185	2820-D	3	314P 317	Refer to plant	1/2
312P 665	Refer to plant	1/3	313P 112	313P 154	1-1/2	313P 192	2820-D	3	314P 332	Refer to plant	3/4
312P 666	Refer to plant	1/2	313P 113	313P 157	3/4	313P 193	2820-D	3	314P 351	2820-B	3/4
312P 667	Refer to plant	3/4	313P 114	313P 158	3/4	313P 199	2820-D	2	314P 423	Refer to plant	1/4
312P 668	Refer to plant	3/4	313P 115	313P 165	1	313P 201	Refer to plant	2	314P 424	Refer to plant	1/4
312P 672	Refer to plant	1/2	313P 116	313P 166	1	313P 202	Refer to plant	1-1/2	314P 425	Refer to plant	1/3
312P 673	Refer to plant	3/4	313P 117	313P 168	1	313P 203	Refer to plant	2	314P 426	Refer to plant	1/3
312P 674	Refer to plant	1	313P 118	313P 169	1-1/2	313P 246	2820-D	1-1/2	314P 427	Refer to plant	1/3
312P 675	Refer to plant	1-1/2	313P 119	313P 170	1-1/2	313P 254	2820-D	1-1/2	314P 428	Refer to plant	1/3
312P 681	2820-A	1/4	313P 120	313P 177	2	314P 001	Refer to plant	1/6	314P 429	Refer to plant	1/2
312P 682	Refer to plant	1/4	313P 121	313P 178	2	314P 002	316P 768	1/4	314P 430	Refer to plant	1/2
312P 689	2820-A	1/3	313P 122	313P 185	3	314P 004	Refer to plant	1/3	314P 431	Refer to plant	1/3
312P 690	2820-A	1/3	313P 123	313P 159	1	314P 005	Refer to plant	1/2	314P 432	Refer to plant	1/3
312P 691	2820-A	1/2	313P 124	313P 163	1	314P 006	Refer to plant	1/2	314P 433	Refer to plant	1/2
312P 692	Refer to plant	1/2	313P 125	313P 171	1-1/2	314P 013	Refer to plant	1/2	314P 434	Refer to plant	1/2
312P 788	2820-B	3/4	313P 126	313P 175	1-1/2	314P 014	Refer to plant	1/3	314P 498	Refer to plant	1/8
312P 789	2820-B	3/4	313P 127	313P 179	2	314P 015	Refer to plant	1/3	314P 507	Refer to plant	1/6
312P 791	2820-B	1	313P 128	313P 183	2	314P 034	Refer to plant	1/3	314P 508	Refer to plant	1/6
312P 792	2820-B	1	313P 129	313P 164	1	314P 050	Refer to plant	1/2	314P 509	Refer to plant	1/4
312P 793	2820-B	1	313P 130	313P 176	1-1/2	314P 065	2820-C	1/4	314P 513	Refer to plant	1/4
312P 795	2820-B	1/2	313P 131	313P 184	2	314P 119	Refer to plant	1/2	314P 516	Refer to plant	1/8
312P 796	2820-B	1/2	313P 150	2820-D	1	314P 120	Refer to plant	3/4	314P 517	2820-A	1/6
312P 797	2820-B	1/2	313P 151	2820-D	1	314P 121	Refer to plant	1	314P 518	Refer to plant	1/6
312P 798	2820-B	1/3	313P 152	2820-D	1	314P 163	2820-A	3/4	314P 519	Refer to plant	1/6
312P 799	2820-B	1/3	313P 153	2820-D	1-1/2	314P 191	Refer to plant	1/6	314P 521	Refer to plant	1/6
312P 802	2820-B	1/3	313P 154	313P 254	1-1/2	314P 192	Refer to plant	1/6	314P 523	2820-A	1/8
312P 804	2820-B	1/3	313P 155	2820-D	1-1/2	314P 205	2820-A	1/2	314P 524	Refer to plant	1/6
312P 812	2820-C	1-1/2	313P 156	2820-D	2	314P 209	2820-A	3/4	314P 525	Refer to plant	1/6
312P 813	2820-C	1-1/2	313P 157	2820-D	3/4	314P 241	Refer to plant	1/7	314P 526	Refer to plant	1/6
312P 814	2820-C	1-1/2	313P 158	2820-D	3/4	314P 249	Refer to plant	1/2	314P 527	Refer to plant	1/4
312P 815	2820-B	1/2	313P 159	2820-D	1	314P 264	314P 425	1/3	314P 528	Refer to plant	1/3
312P 819	2820-B	3/4	313P 160	Refer to plant	1	314P 265	314P 426	1/3	314P 530	Refer to plant	1/4
312P 820	2820-B	3/4	313P 161	2820-D	1	314P 266	314P 427	1/3	314P 533	2820-A	1/3
312P 830	2820-B	1/3	313P 162	2820-D	1	314P 267	314P 428	1/3	314P 537	Refer to plant	1/3
312P 831	2820-B	1/3	313P 163	Refer to plant	1	314P 268	314P 429	1/2	314P 550	Refer to plant	1/4
312P 833	2820-B	1/2	313P 164	Refer to plant	1	314P 269	314P 430	1/2	315P 016	Refer to plant	
312P 834	2820-B	1/2	313P 165	2820-D	1	314P 270	Refer to plant	3/4	315P 017	317P 026	1/3
312P 835	2820-B	3/4	313P 166	2820-D	1	314P 271	Refer to plant	3/4	315P 018	317P 056	1/3
312P 838	2820-B	3/4	313P 167	Refer to plant	1	314P 272	Refer to plant	1	315P 019	317P 060	1/2
312P 843	2820-B	1	313P 168	Refer to plant	1	314P 273	Refer to plant	1	315P 020	315P 185	1/2
312P 848	2820-B	2	313P 169	2820-D	1-1/2	314P 274	314P 431	1/3	315P 022	316P 271	1/4
312P 849	2820-E	1/2	313P 170	2820-D	1-1/2	314P 275	314P 432	1/3	315P 028	316P 359	1/8
312P 850	2820-E	1/2	313P 171	2820-D	1-1/2	314P 276	314P 433	1/2	315P 032	317P 055	1/3
312P 892	2820-B	1-1/2	313P 172	Refer to plant	1-1/2	314P 277	314P 434	1/2	315P 038	316P 427	1/6
312P 929	2820-F	3/4	313P 173	313P 246	1-1/2	314P 278	Refer to plant	3/4	315P 039	317P 034	1/2
313P 100	313P 150	1	313P 174	2820-D	1-1/2	314P 279	Refer to plant	3/4	315P 044	316P 401	1/8
313P 101	313P 153	1-1/2	313P 175	Refer to plant	1-1/2	314P 280	Refer to plant	1	315P 047	317P 063	1/2
313P 102	313P 156	2	313P 176	Refer to plant	1-1/2	314P 281	Refer to plant	1	315P 048	317P 062	1/2
313P 103	313P 161	1	313P 177	2820-D	2	314P 282	Refer to plant	1/2	315P 058	315P 143	1/8
313P 104	313P 173	1-1/2	313P 178	2820-D	2	314P 283	Refer to plant	1/2	315P 060	317P 059	1/2
313P 105	313P 181	2	313P 179	2820-D	2	314P 284	Refer to plant	3/4	315P 065	316P 402	1/8

□ Interchangeable electrically but not mechanically due to difference in frame size.

Style Number	Supersedure or Price List Reference	Hp	Style Number	Supersedure or Price List Reference	Hp	Style Number	Supersedure or Price List Reference	Hp	Style Number	Supersedure or Price List Reference	Hp
315P 070	316P 265□	1/4	316P 137	Refer to plant	1/3	316P 427	Refer to plant	1/6	317P 028	2820-E	1/3
315P 077	317P 053	1/3	316P 145	Refer to plant		316P 447	316P 261	1/4	317P 030	2820-E	1/3
315P 087	317P 054	1/3	316P 155	Refer to plant		316P 448	316P 309	1/3	317P 031	2820-E	1/3
315P 097	317P 030	1/3	316P 158	316P 344	1/6	316P 449	316P 302	1/2	317P 032	2820-E	1/3
315P 098	317P 027	1/3	316P 159	316P 341	1/4	316P 495	Refer to plant	1/6	317P 033	2820-E	1/2
315P 099	317P 021	1/4	316P 161	316P 342	1/3	316P 496	Refer to plant	1/4	317P 034	2820-E	1/2
315P 100	317P 022	1/4	316P 174	2820-E	1/3	316P 497	Refer to plant	1/3	317P 036	2820-E	1/2
315P 101	317P 020	1/4	316P 188	Refer to plant		316P 498	Refer to plant	1/4	317P 037	2820-E	1/2
315P 102	317P 024	1/3	316P 200	Refer to plant	1/3	316P 501	316P 271	1/4	317P 043	Refer to plant	1/4
315P 110	316P 404	1/8	316P 226	Refer to plant	1/3	316P 503	Refer to plant	1/8	317P 053	2820-F	1/3
315P 111	317P 033	1/2	316P 228	Refer to plant	1/3	316P 505	309P 341	1/4	317P 054	2820-F	1/3
315P 120	Refer to plant	1/3	316P 229	Refer to plant	1/3	316P 508	316P 346	1/6	317P 055	2820-F	1/3
315P 121	317P 025	1/3	316P 245	2820-E	1/4	316P 509	316P 347	1/6	317P 056	2820-F	1/3
315P 138	317P 004□	1/2	316P 246	2820-E	1/3	316P 513	316P 258	1/6	317P 057	2820-F	1/2
315P 139	317P 005	1/2	316P 255	Refer to plant	1/6	316P 516	316P 348	1/4	317P 058	2820-F	1/2
315P 141	316P 416	1/8	316P 257	Refer to plant	1/6	316P 517	316P 349	1/4	317P 059	2820-F	1/2
315P 143	316P 413	1/8	316P 258	2820-A	1/6	316P 521	316P 261	1/4	317P 060	2820-F	1/2
315P 155	312P 491	1/2	316P 260	Refer to plant	1/4	316P 523	316P 309	1/3	317P 061	2820-F	1/2
315P 156	312P 492	1/2	316P 261	2820-A	1/4	316P 525	316P 350	1/3	317P 062	2820-F	1/2
315P 159	316P 426	1/8	316P 265	316P 345	1/4	316P 558	2820-E	1/4	317P 063	2820-F	1/2
315P 160	317P 036	1/2	316P 266	309P 327	1/4	316P 559	2820-E	1/4	317P 070	Refer to plant	1/4
315P 161	317P 037	1/2	316P 267	2820-B	1/4	316P 561	2820-E	1/4	317P 071	Refer to plant	1/3
315P 168	Refer to plant		316P 268	317P 012□	1/4	316P 566	2820-E	1/3	319P 143	388P 355	1/2
315P 185	317P 061	1/2	316P 271	2820-B	1/4	316P 567	2820-E	1/3	319P 144	388P 356	1/2
315P 186	317P 057	1/2	316P 292	309P 422	1/4	316P 569	Refer to plant		319P 151	Refer to SG	1/12
315P 187	317P 058	1/2	316P 293	2820-E	1/3	316P 571	2820-E	1/3	319P 152	Refer to SG	1/12
315P 196	317P 037	1/2	316P 294	2820-A	1/3	316P 673	Refer to plant	1/3	319P 153	PEG 120	1/12
315P 204	317P 023	1/4	316P 295	2820-F	1/4	316P 715	2820-B	1/4	319P 154	PEG 120	1/12
315P 205	317P 028	1/3	316P 296	2820-F	1/4	316P 729	2820-A	1/4	319P 193	2822	1/3
315P 215	317P 036	1/2	316P 297	2820-F	1/3	316P 730	2820-A	1/3	319P 197	Refer to SG	1/15
315P 242	317P 032	1/3	316P 298	Refer to plant	1/3	316P 731	2820-A	1/2	319P 368	Refer to plant	1/5
315P 249	317P 014	1/3	316P 299	2820-A	1/4	316P 767	2820-B	1/4	319P 852	Refer to plant	1/5
315P 250	317P 017	1/3	316P 301	Refer to plant	1/2	316P 768	2820-A	1/4	321P 389	321P 467	1/3
315P 251	317P 018	1/3	316P 302	2820-A	1/2	316P 769	2820-A	1/3	321P 467	Refer to plant	1/3
315P 252	317P 019	1/3	316P 308	2820-A	1/3	316P 790	2820-E	1/4	321P 468	Refer to plant	1/2
315P 253	317P 015	1/3	316P 309	2820-A	1/3	316P 791	2820-E	1/3	321P 581	321P 598	1/4
315P 254	317P 016	1/3	316P 330	Refer to plant	1/3	317P 002	2820-A	1/4	321P 598	Refer to plant	1/4
315P 262	310P 147	1/8	316P 341	2820-A	1/4	317P 003	2820-A	1/3	388P 001	388P 079	1/4
315P 263	310P 127	1/6	316P 342	2820-A	1/3	317P 004	2820-A	1/2	388P 002	388P 082	1/3
316P 008	Refer to plant		316P 344	2820-A	1/6	317P 005	Refer to plant	1/2	388P 003	388P 085	1/2
316P 009	316P 257	1/6	316P 345	2820-A	1/4	317P 012	2820-B	1/4	388P 004	Refer to SG	1/2
316P 010	316P 260	1/4	316P 346	2820-A	1/6	317P 013	2820-B	1/4	388P 005	388P 088■	3/4
316P 011	316P 308	1/3	316P 347	2820-A	1/6	317P 014	2820-B	1/3	388P 006	Refer to SG	
316P 022	Refer to plant	1/4	316P 348	2820-A	1/4	317P 015	2820-B	1/3	388P 007	388P 407□	1
316P 029	2820-A	1/8	316P 349	2820-A	1/4	317P 016	2820-B	1/3	388P 008	388P 392□	1
316P 030	Refer to plant		316P 350	2820-A	1/3	317P 017	2820-B	1/3	388P 024	388P 383	1/3
316P 034	Refer to plant		316P 359	Refer to plant	1/8	317P 018	2820-B	1/3	388P 025	388P 379	1/3
316P 035	Refer to plant					317P 019	2820-B	1/3	388P 027	Refer to SG	1/4
316P 040	316P 226	1/3	316P 372	Refer to plant	1/6	317P 020	2820-E	1/4	388P 028	388P 444	1/4
316P 041	316P 200	1/3	316P 401	Refer to plant	1/8	317P 021	2820-E	1/4	388P 029	2949	1/4
316P 042	Refer to plant		316P 402	Refer to plant	1/8	317P 022	2820-E	1/4	388P 030	388P 374	1/4
316P 045	2820-E	1/6	316P 404	Refer to plant	1/8	317P 023	2820-E	1/4	388P 031	388P 358	1/6
316P 047	316P 228	1/3	316P 409	Refer to plant	1/6	317P 024	2820-E	1/3	388P 032	Refer to SG	1/6
316P 048	316P 229	1/3	316P 413	Refer to plant	1/8	317P 025	2820-E	1/3	388P 067	388P 376	1/4
316P 105	316P 029	1/8	316P 416	Refer to plant	1/8	317P 026	2820-E	1/3	388P 069	Refer to SG	1/2
316P 136	Refer to plant	1/4	316P 426	Refer to plant	1/8	317P 027	2820-E	1/3	388P 075	388P 460	1/6

□ Interchangeable electrically but not mechanically due to difference in frame size.
SG = Springfield Plant

Style Number	Supersededure or Price List Reference	Hp	Style Number	Supersededure or Price List Reference	Hp
388P 076	388P 461	1/6	388P 385□	Refer to SG	3/4
388P 077	388P 462	1/6	388P 386□	225P 075	1/2
388P 078	388P 463	1/4	388P 387□	Refer to SG	1/2
388P 079	388P 464	1/4	388P 388	Refer to SG	1/2
388P 080	388P 465	1/4	388P 389	225P 070	1/2
388P 081	388P 466	1/3	388P 390□	225P 087	3/4
388P 082	388P 467	1/3	388P 391□	Refer to SG	3/4
388P 083	388P 468	1/3	388P 392□	388P 476	1
388P 084	388P 469	1/2	388P 394□	388P 475	1
388P 085	388P 470	1/2	388P 396□	388P 474	3/4
388P 086	388P 471	1/2	388P 399□	388P 488	1/2
388P 087	388P 472	3/4	388P 401□	388P 489	3/4
388P 088	388P 473	3/4	338P 403□	388P 490	3/4
388P 090	388P 396□	3/4	338P 407□	225P 096	1
388P 091	388P 394□	1	338P 411□	225P 080	1/2
388P 092	388P 477	1/6	388P 444	Refer to SG	1/4
388P 093	388P 478	1/6	388P 446	225P 063	1/3
388P 094	388P 479	1/6	388P 460	2949	1/6
388P 095	388P 480	1/4	388P 461	2949	1/6
388P 096	388P 481	1/4	388P 462	2949	1/6
388P 097	388P 482	1/4	388P 463	2949	1/4
388P 098	388P 483	1/3	388P 464	2949	1/4
388P 099	388P 484	1/3	388P 465	2949	1/4
388P 105	Refer to SG	1/2	388P 466	2949	1/3
388P 107	Refer to SG	1/6	388P 467	2949	1/3
388P 111	Refer to SG	1/4	388P 468	2949	1/3
388P 112	Refer to SG	1/2	388P 469	2949	1/2
388P 113	Refer to SG	1/2	388P 470	2949	1/2
388P 138	Refer to SG	3/4	388P 471	2949	1/2
388P 300	388P 485	1/3	388P 472	2949	3/4
388P 301	388P 486	1/2	388P 473	2949	3/4
388P 302	388P 487	1/3	388P 474	2949	3/4
388P 303	388P 399□	1/2	388P 475	2949	1
388P 304	388P 401□	3/4	388P 476	2949	1
388P 305	388P 403□	3/4	388P 477	2949	1/6
388P 340	Refer to SG	1/4	388P 478	2949	1/6
388P 349	2949	3/4	388P 479	2949	1/6
388P 351	Refer to SG	1/3	388P 480	2949	1/4
388P 352	Refer to SG	1/3	388P 481	2949	1/4
388P 355	225P 071	1/2	388P 482	2949	1/4
388P 356	225P 073	1/2	388P 483	2949	1/3
388P 358	2949	1/6	388P 484	2949	1/3
388P 373	225P 061	1/3	388P 485	2949	1/3
388P 374	225P 058	1/4	388P 486	2949	1/2
388P 376	225P 055	1/4	388P 487	2949	1/2
388P 377	225P 056	1/4	388P 488	2949	1/2
388P 378	Refer to SG	1/6	388P 489	2949	3/4
388P 379	225P 065	1/3	388P 490	2949	3/4
388P 383	225P 067	1/3			
388P 384□	255P 085	3/4			

□ Interchangeable electrically but not mechanically due to difference in frame size.
SG = Springfield Plant



December, 1976
Supersedes 2800 IWE A
Style Number Index
pages 1-8 dated September, 1975
Mailed to: E, D/1703/PL

Ac and Dc Motors
Single Phase and Polyphase

Small Motors Current and Superseded Style Numbers

This index lists the style numbers of all fractional horsepower ac and dc motors which have been included in various price lists published since 1946. It should serve as a valuable aid to identifying a standard price list motor when only the style number is shown.

How to Use

The left-hand column below lists the styles in numerical order. From the next or "reference" column, information on the following points may be determined.

1. If the style number covers a motor of current design, the reference column will show it being listed in Catalog 2820 by page number.
2. If the style number has been superseded, the superseding style will be listed in the reference column.
3. If the style number is not listed, and the motor in question has a date code prior to this publication issue date, that motor is of obsolete design and no replacement design can be offered.

Where a style supersedure is indicated, the superseding style will cover a motor completely interchangeable in regards to mounting dimensions unless a symbol appears adjacent to the superseding style number. In the latter event, appropriate footnotes are used in connection with the reference symbols to indicate in what respects the motors are not interchangeable.

In cases where a style number is not listed, and the motor has a date code prior to this publication issue date, contact Westinghouse.

Style Number	Supersedure or Reference	Hp	Style Number	Supersedure or Reference	Hp	Style Number	Supersedure or Reference	Hp	Style Number	Supersedure or Reference	Hp
952 485	Not Available	3/4	1177 119	316P 349□	1/4	1177 322	309P 494□	1/6	1178 298	225P 067	1/3
952 541	Not Available	1/4	1177 120	311P 079	1/4	1177 326	311P 291	1/4	1178 333	311P 157■	1/3
952 543	Not Available	1/3	1177 124	309P 365□	1/3	1177 361	311P 129	1/4	1178 446	311P 063	1/3
953 578	225P 071□	1/2	1177 125	316P 350□	1/3	1177 364	311P 186	1/4	1178 474	311P 158■	1/3
953 699	1180 408	1/2	1177 132	316P 347□	1/6	1177 365	311P 187	1/3	1178 481	Not Available	
953 759	388P 385□	3/4	1177 134	316P 261□	1/4	1177 366	311P 340	1/3	1178 514	388P 029	1/4
954 205	225P 073□	1/2	1177 135	316P 729□	1/4	1177 401	314P 034□	1/3	1178 515	225P 058	1/4
954 415	1180 459	1	1177 136	316P 309□	1/3	1177 434	Not Available	1/4	1178 611	388P 032	1/6
954 688	1180 455	1/2	1177 137	316P 294	1/3	1177 725	311P 150■	1/4	1178 643	311P 130	1/4
955 735	1180 460	1	1177 150	316P 566	1/3	1177 758	388P 105	1/2	1178 650	316P 566□	1/3
956 486	Not Available	1/4	1177 151	316P 559□	1/4	1177 760	311P 125	1/2	1178 651	316P 567□	1/3
956 959	225P 055	1/4	1177 152	309P 418□	1/4	1177 763	388P 111	1/4	1178 655	225P 063	1/3
957 041	388P 027	1/4	1177 153	309P 317□	1/4	1177 774	311P 151■	1/4	1178 663	1635 048	1/6
957 042	388P 444	1/4	1177 157	316P 345□	1/4	1177 863	317P 019	1/3	1178 670	316P 558□	1/4
957 045	225P 065	1/3	1177 170	309P 422□	1/4	1177 893	312P 658	1/3	1178 671	316P 559□	1/4
957 046	225P 067	1/3	1177 171	316P 790□	1/4	1177 896	317P 017	1/3	1178 694	Not Available	1/6
957 051	225P 075□	1/2	1177 179	309P 420□	1/4	1177 905	317P 018■	1/3	1178 695	Not Available	1/6
957 052	388P 387□	1/2	1177 181	309P 420□	1/4	1177 923	317P 015■	1/3	1178 707	316P 271□	1/4
957 061	311P 133□	1/2	1177 182	309P 421□	1/4	1177 967	317P 014	1/3	1178 708	317P 014	1/3
957 087	Not Available		1177 191	311P 063	1/3	1177 993	311P 130	1/4	1178 718	316P 267□	1/4
957 184	388P 378▲	1/6	1177 192	311P 143	1/3	1178 112	Not Available	1/6	1178 719	309P 423□	1/4
957 598	Not Available	1/3	1177 193	311P 063	1/3	1178 113	Not Available		1178 720	317P 019	1/3
1172 162	Not Available	1/3	1177 194	311P 064	1/3	1178 118	388P 340	1/4	1178 722	312P 830	1/3
1172 199	Not Available	1/4	1177 206	316P 767□	1/4	1178 119	225P 055	1/4	1178 726	Not Available	1/8
1172 729	319P 151■	1/12	1177 224	309P 334□	1/4	1178 120	Not Available	1/4	1178 730	Not Available	1/8
1172 730	319P 153	1/12	1177 225	311P 067	1/4	1178 121	Not Available	1/4	1178 738	317P 012	1/4
1172 731	319P 151	1/12	1177 226	309P 335□	1/4	1178 122	Not Available	1/4	1178 739	309P 494□	1/6
1172 732	319P 152	1/12	1177 235	316P 267□	1/4	1178 123	Not Available	1/3	1178 746	316P 346□	1/6
1172 741	319P 154	1/12	1177 246	309P 341□	1/4	1178 124	Not Available	1/3	1178 748	316P 348□	1/4
1177 108	316P 346□	1/6	1177 247	316P 715□	1/4	1178 125	Not Available	1/3	1178 750	316P 258□	1/6
1177 112	309P 337□	1/6	1177 248	309P 367□	1/4	1178 143	Not Available	1/6	1178 769	317P 018	1/3
1177 113	309P 266□	1/6	1177 251	312P 831	1/3	1178 295	Not Available	1/4	1178 772	309P 341□	1/4
1177 116	309P 257□	1/4	1177 253	309P 327■	1/4	1178 296	Not Available	1/4	1178 773	316P 409	1/6
1177 118	316P 348□	1/4	1177 254	309P 312□	1/4	1178 297	Not Available	1/3	1178 774	317P 017	1/3

▲ Interchangeable except shaft extension dimensions meet latest NEMA standards.

■ Interchangeable except for frame length.

□ Interchangeable electrically but not mechanically due to difference in frame size.

Style Number	Supersededure or Reference	Hp	Style Number	Supersededure or Reference	Hp	Style Number	Supersededure or Reference	Hp	Style Number	Supersededure or Reference	Hp
1178 775	317P 015	1/3	1179 359	312P 483	3/4	1179 759	317P 031	1/3	1180 467	Not Available	1/3
1178 776	309P 327□	1/4	1179 361	309P 303□	3/4	1179 760	310P 147	1/8	1180 477	Not Available	1/3
1178 786	316P 767□	1/4	1179 412	309P 251□	1/3	1179 762	309P 303□	3/4	1180 500	312P 416□	1/2
1178 787	309P 334□	1/4	1179 430	309P 744	1/6	1180 000	311P 024□	1/3	1180 501	312P 437□	3/4
1178 796	316P 561□	1/4	1179 442	309P 324□	1/4	1180 002	312P 416	1/2	1180 502	312P 440□	3/4
1178 797	316P 571□	1/3	1179 443	311P 084	1/4	1180 003	312P 414	1/2	1180 503	312P 414□	1/2
1178 802	309P 312□	1/4	1179 444	309P 333□	1/3	1180 007	312P 437□	3/4	1180 507	312P 833□	1/2
1178 806	309P 514□	1/3	1179 454	317P 060	1/2	1180 008	312P 440	3/4	1180 509	312P 415□	1/2
1178 807	311P 291	1/4	1179 455	312P 474	1/2	1180 016	312P 415□	1/2	1180 510	312P 438□	3/4
1178 810	316P 299□	1/4	1179 456	317P 061	1/2	1180 017	312P 417□	1/2	1180 512	312P 419□	1/2
1178 811	309P 435□	1/3	1179 457	312P 475	1/2	1180 018	312P 438□	3/4	1180 516	312P 835□	3/4
1178 813	316P 293□	1/3	1179 458	312P 483	3/4	1180 019	312P 436□	3/4	1180 517	312P 417□	1/2
1178 814	388P 388	1/2	1179 459	312P 485	3/4	1180 020	312P 659□	1/2	1180 518	312P 436□	3/4
1178 815	225P 070	1/2	1179 460	312P 484	3/4	1180 025	312P 419□	1/2	1180 519	312P 439□	3/4
1178 816	388P 032	1/6	1179 489	317P 057	1/2	1180 026	311P 047□	1/2	1180 530	312P 418□	1/2
1178 830	316P 715□	1/4	1179 490	317P 058	1/2	1180 028	312P 439□	3/4	1180 531	311P 028□	3/4
1178 892	316P 558□	1/4	1179 491	317P 059	1/2	1180 029	311P 026□	1	1180 533	311P 026□	1
1178 893	316P 566□	1/3	1179 499	311P 069	1	1180 030	311P 039□	1/3	1180 541	311P 134□	1/2
1178 909	316P 558□	1/4	1179 500	316P 297□	1/4	1180 032	311P 037□	1/2	1180 543	312P 659□	1/2
1178 909	317P 020	1/4	1179 521	309P 251□	1/3	1180 039	311P 041□	3/4	1180 559	312P 483□	3/4
1178 910	316P 559□	1/4	1179 529	309P 420□	1/4	1180 048	311P 038□	1/2	1635 004	316P 347□	1/6
1178 911	311P 158■	1/3	1179 530	309P 421□	1/4	1180 050	311P 039□	1/2	1635 005	Discontinued	1/6
1178 912	1635 048	1/6	1179 532	311P 064	1/3	1180 052	311P 040□	3/4	1635 007	Discontinued	1/6
1178 913	316P 409	1/6	1179 549	311P 041	3/4	1180 053	311P 042□	3/4	1635 012	317P 043	1/4
1178 938	316P 566□	1/3	1179 565	312P 416	1/2	1180 055	311P 043□	1	1635 012	316P 296□	1/4
1178 938	317P 024	1/3	1179 578	311P 024	1/3	1180 114	Not Available	1/3	1635 014	316P 349□	1/4
1178 939	316P 567□	1/3	1179 591	312P 452	3/4	1180 125	311P 179□	1/3	1635 015	317P 002	1/4
1178 950	310P 078	1/3	1179 603	312P 437	3/4	1180 132	311P 132□	1/2	1635 018	316P 299□	1/4
1178 951	310P 041	1/3	1179 626	311P 037	1/2	1180 134	Not Available	1	1635 020	317P 031	1/3
1178 971	310P 004▲	1/4	1179 636	312P 415	1/2	1180 140	Not Available	3/4	1635 029	317P 013	1/4
1178 980	316P 401	1/8	1179 650	312P 414	1/2	1180 142	Not Available	1/2	1635 029	316P 271□	1/4
1178 981	310P 127	1/6	1179 651	312P 417	1/2	1180 148	311P 133□	1/2	1635 031	317P 012□	1/4
1178 984	316P 559	1/4	1179 652	312P 418	1/2	1180 158	Not Available	1/3	1635 037	312P 480	1/2
1178 985	316P 567□	1/3	1179 653	312P 419	1/2	1180 169	311P 135□	1/2	1635 038	Discontinued	
1178 986	317P 034	1/2	1179 654	312P 440	3/4	1180 170	Not Available	1/2	1635 039	317P 034	1/2
1179 110	309P 369□	1/6	1179 655	312P 438	3/4	1180 176	Not Available	1/2	1635 041	317P 003	1/3
1179 112	309P 408□	1/4	1179 656	312P 436	3/4	1180 178	Not Available	3/4	1635 042	309P 435□	1/3
1179 121	316P 571□	1/3	1179 657	312P 439	3/4	1180 180	Not Available	1	1635 045	316P 359	1/8
1179 126	312P 480	1/2	1179 659	311P 026	1	1180 183	Not Available	1/3	1635 046	Discontinued	
1179 128	317P 032	1/3	1179 660	311P 039	1/2	1180 211	312P 833□	1/2	1635 046	316P 401	1/8
1179 129	309P 418□	1/4	1179 661	319P 193	1/3	1180 405	225P 071□	1/2	1635 048	Discontinued	1/6
1179 130	309P 317□	1/4	1179 662	311P 038	1/2	1180 406	225P 073□	1/2	1635 049	316P 409	1/6
1179 131	309P 422□	1/4	1179 663	311P 133	1/2	1180 408	Not Available	1/2	1635 061	316P 558□	1/4
1179 132	316P 790□	1/4	1179 664	311P 135	1/2	1180 409	Not Available	3/4	1635 062	316P 566□	1/3
1179 146	316P 359□	1/8	1179 666	311P 039	1/2	1180 410	Not Available	3/4	1635 064	Discontinued	1/3
1179 189	312P 831	1/3	1179 667	311P 040	3/4	1180 445	225P 075□	1/2	1635 066	Discontinued	1/3
1179 202	316P 567□	1/3	1179 668	311P 042	3/4	1180 446	Not Available	1/2	1635 068	Discontinued	1/3
1179 202	317P 026	1/3	1179 671	311P 043	1	1180 447	225P 080□	1/2	1635 070	Discontinued	1/2
1179 203	316P 559□	1/4	1179 676	310P 127	1/6	1180 448	Not Available	1/2	1635 075	Discontinued	1/4
1179 203	317P 021	1/4	1179 692	316P 257□	1/6	1180 449	225P 087□	3/4	1635 077	1635 038▲	1/2
1179 248	309P 335□	1/4	1179 693	388P 112	1/2	1180 450	Not Available	3/4	1635 082	Discontinued	1/3
1179 251	312P 658	1/3	1179 694	388P 113	1/2	1180 455	Not Available	1/2	1635 103	316P 503□	1/8
1179 281	311P 088	1/4	1179 729	309P 266□	1/6	1180 459	Not Available	1	1635 105	Discontinued	1/6
1179 288	311P 079	1/4	1179 730	316P 350□	1/3	1180 460	Not Available	1	1635 120	Discontinued	1/12
1179 329	309P 296□	1/4	1179 749	312P 849■	1/2	1180 466	Not Available	1/3	1635 127	Discontinued	1/3

▲ Interchangeable except shaft extension dimensions meet latest NEMA standards.

■ Interchangeable except for frame length.

□ Interchangeable electrically but not mechanically due to difference in frame size.



Style Number	Supersedeure or Reference	Hp	Style Number	Supersedeure or Reference	Hp	Style Number	Supersedeure or Reference	Hp	Style Number	Supersedeure or Reference	Hp
1636 501	316P 271	1/4	309P 264	316P 729	1/4	309P 383	2820 Pg. 8	1/3	309P 517	Discontinued	1/3
1636 503	316P 503	1/8	309P 265	Discontinued	1/6	309P 387	316P 267	1/4	309P 525	Discontinued	1/2
1636 505	309P 341	1/4	309P 266	2820 Pg. 4	1/6	309P 391	Discontinued	1/4	309P 529	316P 769	1/3
1636 508	316P 346	1/6	309P 267	Discontinued	1/3	309P 392	Discontinued	1/3	309P 530	Discontinued	1/6
1636 509	316P 347	1/6	309P 268	Discontinued	1/3	309P 393	Discontinued	1/2	309P 531	314P 191	1/6
1636 513	316P 258	1/6	309P 271	Discontinued	1/3	309P 394	309P 743	1/8	309P 532	314P 192	1/6
1636 516	316P 348	1/4	309P 272	Discontinued	1/3	309P 402	316P 298	1/3	309P 533	2820 Pg. 6	1/4
1636 517	316P 349	1/4	309P 273	Discontinued	1/3	309P 403	Discontinued	1/4	309P 545	2820 Pg. 6	1/4
1636 521	316P 261	1/4	309P 275	Discontinued	1/3	309P 405	Discontinued	1/6	309P 557	Discontinued	1/2
1636 523	316P 309	1/3	309P 279	Discontinued	1/3	309P 408	2820 Pg. 4	1/4	309P 558	Discontinued	1/2
1636 558	316P 558	1/4	309P 280	Discontinued	1/3	309P 409	316P 299	1/4	309P 563	314P 050	1/2
1636 559	316P 559	1/4	309P 281	Discontinued	1/2	309P 415	Discontinued	1/6	309P 568	2820 Pg. 4	1/4
1636 566	316P 566	1/3	309P 282	Discontinued	1/2	309P 417	Discontinued	1/3	309P 569	Discontinued	1/6
1636 567	316P 567	1/3	309P 285	Discontinued	1/2	309P 418	Discontinued	1/4	309P 575	Discontinued	1/6
225P 055	Not Available	1/4	309P 287	Discontinued	1/2	309P 419	Discontinued	1/4	309P 576	Discontinued	1/6
225P 056	Not Available	1/4	309P 289	Discontinued	1/4	309P 420	2820 Pg. 10	1/4	309P 579	Discontinued	1/4
225P 058	Not Available	1/4	309P 290	Discontinued	1/3	309P 421	2820 Pg. 10	1/4	309P 580	Discontinued	1/3
225P 061	Not Available	1/3	309P 296	Discontinued	1/4	309P 422	Discontinued	1/4	309P 581	Discontinued	1/12
225P 063	Not Available	1/3	309P 299	Discontinued	1/2	309P 423	Discontinued	1/4	309P 582	Discontinued	1/4
225P 065	Not Available	1/3	309P 300	Discontinued	1/3	309P 426	316P 767	1/4	309P 585	Discontinued	1/6
225P 067	Not Available	1/3	309P 301	316P 790	1/4	309P 427	Discontinued	1/4	309P 587	Discontinued	1/6
225P 070	Not Available	1/2	309P 302	316P 791	1/3	309P 428	Discontinued	1/3	309P 598	Discontinued	1/6
225P 071	Not Available	1/2	309P 303	Discontinued	3/4	309P 429	316P 293	1/3	309P 608	2820 Pg. 4	1/4
225P 073	Not Available	1/2	309P 307	Discontinued	1/3	309P 430	316P 296	1/4	309P 614	Discontinued	1/3
225P 075	Not Available	1/2	309P 311	317P 012	1/4	309P 431	316P 297	1/3	309P 625	Discontinued	1/6
225P 077	Not Available	1/2	309P 312	316P 808	1/4	309P 432	316P 345	1/4	309P 655	314P 428	1/3
225P 080	Not Available	1/2	309P 316	Discontinued	1/4	309P 433	316P 299	1/4	309P 656	314P 430	1/2
225P 085	Not Available	3/4	309P 317	Discontinued	1/4	309P 434	314P 034	1/3	309P 657	314P 271	3/4
225P 087	Not Available	3/4	309P 323	309P 744	1/6	309P 435	Discontinued	1/3	309P 658	314P 273	1
225P 089	Not Available	3/4	309P 324	317P 128	1/4	309P 436	2820 Pg. 4	1/6	309P 664	314P 427	1/3
225P 096	Not Available	1	309P 325	311P 084	1/4	309P 439	2820 Pg. 6	1/4	309P 665	314P 429	1/2
225P 097	Not Available	1	309P 327	Discontinued	1/4	309P 441	309P 369	1/6	309P 666	314P 270	3/4
308P 178	308P 614	1/4	309P 332	Discontinued	1/4	309P 444	316P 295	1/4	309P 667	314P 272	1
308P 179	308P 616	1/3	309P 333	317P 129	1/3	309P 446	Discontinued	1/6	309P 684	314P 425	1/3
308P 216	Discontinued	1/2	309P 334	Discontinued	1/4	309P 447	Discontinued	1/4	309P 685	314P 426	1/3
308P 614	2820 Pg. 5	1/4	309P 335	2820 Pg. 7	1/4	309P 451	Discontinued	1/4	309P 686	314P 431	1/3
308P 615	2820 Pg. 7	1/4	309P 337	2820 Pg. 4	1/6	309P 452	Discontinued	1/4	309P 687	314P 432	1/3
308P 616	2820 Pg. 5	1/3	309P 341	Discontinued	1/4	309P 456	314P 050	1/2	309P 688	314P 433	1/2
308P 617	2820 Pg. 7	1/3	309P 342	316P 271	1/4	309P 457	Discontinued	1/8	309P 689	314P 434	1/2
308P 618	2820 Pg. 7	1/2	309P 344	Discontinued	1/3	309P 458	Discontinued	1/8	309P 690	314P 282	1/2
308P 619	2820 Pg. 7	3/4	309P 345	Discontinued	1/3	309P 459	Discontinued	1/3	309P 691	314P 283	1/2
308P 620	2820 Pg. 7	1	309P 352	Discontinued	1/2	309P 464	Discontinued	1/4	309P 692	314P 278	3/4
308P 640	2820 Pg. 5	1/4	309P 357	Discontinued	1/4	309P 466	Discontinued	1/6	309P 693	314P 279	3/4
308P 641	2820 Pg. 7	1/4	309P 364	Discontinued	1/6	309P 468	Discontinued	1/3	309P 694	314P 573	3/4
308P 642	2820 Pg. 5	1/3	309P 365	Discontinued	1/3	309P 469	Discontinued	1/4	309P 695	314P 574	3/4
308P 643	2820 Pg. 7	1/3	309P 366	316P 715	1/4	309P 471	Discontinued	1/4	309P 696	314P 280	1
308P 644	2820 Pg. 7	1/2	309P 367	2820 Pgs. 7&17	1/4	309P 473	Discontinued	1/3	309P 697	314P 281	1
308P 645	2820 Pg. 7	3/4	309P 369	Discontinued	1/6	309P 474	Discontinued	1/3	309P 698	314P 575	1
308P 646	2820 Pg. 7	1	309P 373	Discontinued	1/6	309P 484	Discontinued	1/4	309P 699	314P 576	1
309P 251	Discontinued	1/3	309P 375	Discontinued	1/6	309P 485	2820 Pg. 18	1/6	309P 743	2820 Pg. 5	1/8
309P 254	309P 420	1/4	309P 377	316P 342	1/3	309P 489	Discontinued	1/4	309P 744	2820 Pg. 5	1/6
309P 256	Discontinued	1/3	309P 378	Discontinued	1/12	309P 494	2820 Pg. 5	1/6	309P 771	309P 303	3/4
309P 257	Discontinued	1/4	309P 380	Discontinued	1/12	309P 496	316P 246	1/3	309P 820	311P 039	1/2
309P 262	Discontinued	1/6	309P 381	2820 Pg. 6	1/4	309P 497	316P 245	1/4	309P 835	312P 498	1
309P 263	316P 294	1/3	309P 382	Discontinued	1/4	309P 514	2820 Pg. 4	1/3	309P 840	312P 409	1/3

□ Interchangeable electrically but not mechanically due to difference in frame size.

Style Number	Supersedeure or Reference	Hp	Style Number	Supersedeure or Reference	Hp	Style Number	Supersedeure or Reference	Hp	Style Number	Supersedeure or Reference	Hp
309P 855	312P 833	1/2	311P 056	317P 060	1/2	311P 153	Discontinued	1/4	311P 271	311P 063	1/3
309P 891	312P 659	1/2	311P 057	317P 026	1/2	311P 155	312P 660	3/4	311P 279	Discontinued	1
309P 985	Discontinued	1/4	311P 058	312P 483	3/4	311P 157	Discontinued	1/3	311P 280	312P 506	1/2
310P 003	316P 427	1/6	311P 059	312P 484	3/4	311P 158	2820 Pg. 7	1/3	311P 287	Discontinued	1/2
310P 004	Discontinued	1/4	311P 060	317P 017	1/3	311P 162	312P 400	1/3	311P 288	317P 127	1/4
310P 010	Discontinued	1/3	311P 061	317P 014	1/3	311P 163	312P 442	3/4	311P 289	312P 929	3/4
310P 015	Discontinued	1/3	311P 062	311P 063	1/3	311P 166	2820 Pg. 6	1/3	311P 291	Discontinued	1/4
310P 021	Discontinued	1/4	311P 063	2820 Pg. 10	1/3	311P 167	2820 Pg. 10	1/3	311P 292	Discontinued	1/4
310P 027	Discontinued	1/3	311P 064	2820 Pg. 10	1/3	311P 168	2820 Pg. 10	1/2	311P 295	Discontinued	3/4
310P 041	Discontinued	1/3	311P 067	2820 Pg. 6	1/4	311P 169	2820 Pg. 10	3/4	311P 296	Discontinued	1
310P 077	310P 127	1/6	311P 068	Discontinued	1/2	311P 170	312P 505	1/2	311P 297	2820 Pg. 16	1
310P 078	Discontinued	1/3	311P 069	2820 Pg. 9	1	311P 176	312P 486	3/4	311P 298	312P 507	1/2
310P 127	Discontinued	1/6	311P 078	Discontinued	1/4	311P 178	312P 500	1	311P 299	2820 Pg. 10	2
310P 147	Discontinued	1/8	311P 079	2820 Pg. 4	1/4	311P 179	Discontinued	1/3	311P 302	311P 089	1
310P 156	Discontinued	1/2	311P 080	312P 420	1/2	311P 182	2820 Pg. 9	3/4	311P 306	Discontinued	3/4
310P 157	Discontinued	1/2	311P 081	312P 838	3/4	311P 186	2820 Pg. 11	1/4	311P 307	Discontinued	1
311P 001	Discontinued	3/4	311P 082	317P 019	1/3	311P 187	2820 Pg. 11	1/3	311P 308	Discontinued	1-1/2
311P 002	Discontinued	3/4	311P 083	317P 015	1/3	311P 206	2820 Pg. 6	1/2	311P 311	312P 798	1/3
311P 005	Discontinued	1	311P 084	2820 Pg. 5	1/4	311P 207	Discontinued	1/3	311P 312	312P 795	1/2
311P 006	Discontinued	1	311P 086	2820 Pg. 16	1/3	311P 208	Discontinued	1/3	311P 313	312P 788	3/4
311P 009	Discontinued	1-1/2	311P 087	317P 057	1/2	311P 209	2820 Pg. 10	1/2	311P 314	312P 791	1
311P 013	Discontinued	2	311P 088	2820 Pg. 11	1/4	311P 210	Discontinued	1/2	311P 315	Discontinued	1/2
311P 015	Discontinued	3/4	311P 089	2820 Pgs. 6&17	1	311P 211	2820 Pg. 10	3/4	311P 316	2820 Pgs. 4&16	1/2
311P 016	Discontinued	3/4	311P 091	317P 018	1/3	311P 212	Discontinued	3/4	311P 317	2820 Pgs. 4&16	3/4
311P 017	Discontinued	1	311P 094	312P 849	1/2	311P 213	Discontinued	1/2	311P 318	312P 621	3/4
311P 018	Discontinued	1	311P 096	312P 409	1/3	311P 214	312P 834	1/2	311P 319	312P 454	3/4
311P 019	Discontinued	1-1/2	311P 097	312P 410	1/3	311P 215	312P 835	3/4	311P 321	312P 457	1
311P 020	Discontinued	1-1/2	311P 098	312P 421	1/2	311P 216	Discontinued	1/3	311P 322	312P 799	1/3
311P 021	Discontinued	2	311P 099	312P 474	1/2	311P 217	312P 411	1/3	311P 323	312P 796	1/2
311P 022	Discontinued	2	311P 100	312P 475	1/2	311P 218	2820 Pg. 10	3/4	311P 324	312P 789	3/4
311P 023	312P 436	3/4	311P 101	317P 058	1/2	311P 220	Discontinued	1/2	311P 325	312P 792	1
311P 024	2820 Pg. 6	1/3	311P 102	Discontinued		311P 221	Discontinued	1	311P 326	311P 187	1/3
311P 025	312P 437	3/4	311P 104	2820 Pg. 10	1/2	311P 222	312P 455	1	311P 327	2820 Pg. 11	1/2
311P 026	2820 Pg. 6	1	311P 105	2820 Pg. 10	3/4	311P 223	312P 456	1	311P 328	2820 Pg. 11	3/4
311P 027	312P 498	1	311P 106	312P 441	3/4	311P 230	2820 Pgs. 6&17	1-1/2	311P 329	2820 Pg. 11	1
311P 028	2820 Pg. 6	3/4	311P 107	312P 433	1/2	311P 234	312P 629	3/4	311P 333	312P 465	1-1/2
311P 029	312P 414	1/2	311P 108	Discontinued	1/2	311P 235	312P 630	3/4	311P 335	312P 502	1
311P 031	312P 415	1/2	311P 114	312P 452	3/4	311P 239	Discontinued	1	311P 337	2820 Pgs. 6&17	1-1/2
311P 032	Discontinued	1/2	311P 117	Discontinued	3/4	311P 240	2820 Pg. 10	1	311P 339	2820 Pg. 10	2
311P 033	312P 438	3/4	311P 125	Discontinued	1/2	311P 241	2820 Pg. 10	1	311P 340	2820 Pg. 11	1/3
311P 034	312P 439	3/4	311P 129	2820 Pg. 11	1/4	311P 242	2820 Pg. 6	1-1/2	311P 344	312P 458	1
311P 035	312P 440	3/4	311P 130	2820 Pg. 11	1/4	311P 243	Discontinued	1-1/2	311P 345	312P 615	3/4
311P 036	311P 039	1/2	311P 131	Discontinued	1/4	311P 244	312P 463	1-1/2	311P 354	312P 814	1-1/2
311P 037	2820 Pg. 10	1/2	311P 132	Discontinued	1/2	311P 245	312P 464	1-1/2	311P 355	2820 Pg. 10	1
311P 038	2820 Pg. 10	1/2	311P 133	2820 Pg. 11	1/2	311P 246	2820 Pg. 10	1-1/2	311P 356	2820 Pgs. 6&17	1
311P 039	2820 Pg. 10	1/2	311P 134	Discontinued	1/2	311P 247	Discontinued	1-1/2	311P 358	Discontinued	1-1/2
311P 040	2820 Pg. 10	3/4	311P 135	2820 Pg. 11	1/2	311P 248	312P 812	1-1/2	311P 359	Discontinued	2
311P 041	2820 Pg. 10	3/4	311P 136	312P 485	3/4	311P 249	312P 813	1-1/2	311P 365	312P 892	1-1/2
311P 042	2820 Pg. 10	3/4	311P 137	312P 658	1/3	311P 250	2820 Pg. 6	2	311P 369	Discontinued	2
311P 043	2820 Pg. 10	1	311P 138	312P 830	1/3	311P 251	Discontinued	2	311P 370	2820 Pg. 11	1-1/2
311P 044	312P 416	1/2	311P 139	312P 831	1/3	311P 252	2820 Pg. 10	2	311P 371	2820 Pg. 7	1/4
311P 045	312P 417	1/2	311P 140	312P 833	1/2	311P 253	Discontinued	2	311P 372	311P 088	1/4
311P 046	312P 418	1/2	311P 141	312P 659	1/2	311P 254	2820 Pg. 18	1/4	311P 373	312P 412	1/3
311P 047	2820 Pg. 6	1/2	311P 143	2820 Pg. 10	1/3	311P 255	Discontinued	3/4	311P 374	312P 802	1/3
311P 049	312P 499	1	311P 148	317P 016	1/3	311P 259	Discontinued	1/3	311P 375	Discontinued	1/3
311P 051	312P 419	1/2	311P 150	2820 Pg. 7	1/4	311P 267	312P 488	3/4	311P 376	Discontinued	1/3
311P 055	312P 835	3/4	311P 151	Discontinued	1/4	311P 270	Discontinued	1/4	311P 377	312P 797	1/2



Style Number	Supersedeure or Reference	Hp	Style Number	Supersedeure or Reference	Hp	Style Number	Supersedeure or Reference	Hp	Style Number	Supersedeure or Reference	Hp
311P 378	2820 Pg. 11	1/2	311P 715	2820 Pg. 24	3/4	312P 073	312P 420	1/2	312P 420	2820 Pg. 6	1/2
311P 379	312P 819	3/4	311P 716	2820 Pg. 24	3/4	312P 074	312P 421	1/2	312P 421	2820 Pg. 6	1/2
311P 380	2820 Pg. 11	3/4	311P 717	2820 Pgs. 10&17	3/4	312P 077	312P 422	1/2	312P 422	2820 Pg. 6	1/2
311P 381	312P 793	1	311P 719	2820 Pg. 10	5	312P 078	312P 423	1/2	312P 423	2820 Pg. 24	1/2
311P 382	2820 Pg. 11	1	311P 720	2820 Pg. 10	3	312P 085	312P 433	1/2	312P 433	2820 Pg. 17	1/2
311P 383	2820 Pg. 7	1-1/2	311P 726	2820 Pg. 17	1-1/2	312P 098	Discontinued	1/3	312P 435	2820 Pg. 17	1/2
311P 384	2820 Pg. 11	1-1/2	311P 727	Discontinued	3/4	312P 099	Discontinued	1/2	312P 436	2820 Pg. 6	3/4
311P 385	2820 Pg. 10	2	311P 740	312P 480	1/2	312P 105	2820 Pg. 10	1/2	312P 437	2820 Pg. 6	3/4
311P 393	2820 Pg. 10	3	311P 742	Discontinued	2	312P 106	2820 Pg. 10	3/4	312P 438	2820 Pg. 6	3/4
311P 397	2820 Pg. 9	1	311P 743	2820 Pg. 10	2	312P 107	2820 Pg. 10	1	312P 439	2820 Pg. 6	3/4
311P 398	312P 850	1/2	311P 746	312P 460	1	312P 108	2820 Pg. 10	1-1/2	312P 440	2820 Pg. 6	3/4
311P 402	2820 Pg. 7	1-1/2	311P 753	Discontinued	1/2	312P 109	2820 Pg. 10	2	312P 441	2820 Pg. 6	3/4
311P 403	Discontinued	1/3	311P 754	Discontinued	3/4	312P 110	Discontinued	3	312P 442	2820 Pg. 6	3/4
311P 406	2820 Pg. 24	1/2	311P 756	2820 Pgs. 4&16	1/3	312P 111	2820 Pg. 11	1/3	312P 443	2820 Pg. 6	3/4
311P 407	312P 401	1/3	311P 771	2820 Pg. 11	3/4	312P 117	2820 Pg. 5	1/3	312P 444	2820 Pg. 24	3/4
311P 408	312P 422	1/2	311P 776	2820 Pgs. 10&17	1	312P 121	2820 Pg. 10	1/2	312P 445	2820 Pg. 24	3/4
311P 409	312P 443	3/4	311P 811	2820 Pg. 24	1	312P 122	2820 Pg. 10	3/4	312P 452	2820 Pg. 17	3/4
311P 413	2820 Pgs. 10&17	1	311P 837	2820 Pg. 6	1/2	312P 123	2820 Pg. 10	1	312P 454	2820 Pg. 17	3/4
311P 414	2820 Pgs. 10&17	1-1/2	311P 842	312P 364	1-1/2	312P 148	2820 Pg. 10	1-1/2	312P 455	2820 Pg. 6	1
311P 415	2820 Pgs. 10&17	2	311P 843	312P 365	1-1/2	312P 156	Discontinued	1/4	312P 456	2820 Pg. 6	1
311P 416	312P 496	3/4	311P 844	Discontinued	1-1/2	312P 180	Discontinued	1-1/2	312P 457	2820 Pg. 6	1
311P 423	312P 111	1/3	311P 845	Discontinued	1-1/2	312P 181	Discontinued	2	312P 458	2820 Pg. 6	1
311P 425	311P 493	3/4	311P 846	312P 366	2	312P 183	Discontinued	3/4	312P 459	2820 Pg. 6	1
311P 426	311P 494	3/4	311P 847	312P 367	2	312P 184	2820 Pg. 10	2	312P 460	2820 Pgs. 6&17	1
311P 434	312P 459	1	311P 848	Discontinued	2	312P 185	2820 Pg. 6	2	312P 463	2820 Pg. 6	1-1/2
311P 436	Discontinued	1	311P 849	Discontinued	2	312P 198	2820 Pg. 7	1-1/2	312P 464	2820 Pg. 6	1-1/2
311P 437	Discontinued	2	311P 852	2820 Pg. 13	3	312P 225	2820 Pgs. 10&17	1-1/2	312P 465	Discontinued	1-1/2
311P 440	312P 402	1/3	311P 866	312P 472	2	312P 237	2820 Pgs. 10&17	1/3	312P 472	2820 Pg. 6	2
311P 441	2820 Pg. 7	1/4	311P 905	2820 Pgs. 5&17	1/2	312P 238	2820 Pgs. 10&17	1/2	312P 474	Discontinued	1/2
311P 448	2820 Pg. 17	3/4	311P 930	Discontinued	1	312P 239	2820 Pgs. 10&17	2	312P 475	Discontinued	1/2
311P 452	Discontinued	2	311P 944	Discontinued	1	312P 290	2820 Pg. 11	1	312P 480	2820 Pg. 9	1/2
311P 459	311P 968	1/3	311P 968	2820 Pg. 5	1/3	312P 291	2820 Pg. 11	1	312P 483	2820 Pg. 9	3/4
311P 460	2820 Pg. 4	1/3	311P 994	Discontinued	1	312P 293	2820 Pg. 11	1-1/2	312P 484	2820 Pg. 9	3/4
311P 461	2820 Pg. 5	1/2	311P 995	2820 Pg. 24	1/2	312P 295	2820 Pg. 11	1-1/2	312P 485	2820 Pg. 9	3/4
311P 466	2820 Pg. 11	1/2	311P 996	2820 Pg. 24	1	312P 298	2820 Pg. 11	1	312P 486	Discontinued	3/4
311P 472	2820 Pg. 5	1/4	311P 997	2820 Pg. 24	3/4	312P 300	2820 Pg. 11	1-1/2	312P 488	2820 Pg. 9	3/4
311P 473	2820 Pg. 9	3/4	311P 998	2820 Pg. 24	3/4	312P 352	Discontinued	1-1/2	312P 491	2820 Pgs. 4&16	1/2
311P 474	312P 510	1/2	312P 001	312P 804	1/3	312P 364	2820 Pg. 13	1-1/2	312P 492	2820 Pg. 16	1/2
311P 475	Discontinued	1/2	312P 003	312P 820	3/4	312P 365	2820 Pg. 13	1-1/2	312P 496	Discontinued	3/4
311P 477	Discontinued	1/3	312P 004	312P 843	1	312P 366	2820 Pg. 13	2	312P 498	2820 Pg. 9	1
311P 482	2820 Pg. 4	1/4	312P 025	Discontinued	2	312P 367	2820 Pg. 13	2	312P 499	2820 Pg. 9	1
311P 492	2820 Pg. 18	1/3	312P 031	312P 802	1/3	312P 368	2820 Pg. 13	3	312P 500	2820 Pg. 9	1
311P 493	2820 Pg. 18	1/2	312P 039	2820 Pg. 10	5	312P 369	2820 Pg. 13	3	312P 502	2820 Pg. 9	1
311P 494	2820 Pg. 18	3/4	312P 042	312P 795	1/2	312P 400	2820 Pg. 6	1/3	312P 505	2820 Pg. 4	1/2
311P 495	2820 Pg. 18	1/2	312P 043	312P 796	1/2	312P 401	2820 Pg. 6	1/3	312P 506	2820 Pg. 5	1/2
311P 496	2820 Pg. 18	3/4	312P 044	312P 797	1/2	312P 402	Discontinued	1/3	312P 507	Discontinued	1/2
311P 702	312P 403	1/3	312P 046	312P 815	1/2	312P 403	2820 Pg. 24	1/3	312P 510	2820 Pg. 4	1/2
311P 703	2820 Pg. 24	1/3	312P 050	2820 Pg. 11	1/2	312P 409	Discontinued	1/3	312P 513	312P 629	3/4
311P 705	312P 423	1/2	312P 052	2820 Pg. 11	1/2	312P 410	Discontinued	1/3	312P 514	312P 630	3/4
311P 706	312P 444	3/4	312P 054	2820 Pg. 11	3/4	312P 411	Discontinued	1/3	312P 517	312P 621	3/4
311P 707	312P 445	3/4	312P 056	2820 Pg. 11	3/4	312P 412	Discontinued	1/3	312P 518	312P 615	3/4
311P 709	2820 Pg. 24	1/3	312P 067	312P 414	1/2	312P 414	2820 Pg. 6	1/2	312P 552	2820 Pg. 16	3/4
311P 710	2820 Pg. 24	1/3	312P 068	312P 415	1/2	312P 415	2820 Pg. 6	1/2	312P 577	Discontinued	1/2
311P 711	2820 Pg. 24	1/3	312P 069	312P 416	1/2	312P 416	2820 Pg. 6	1/2	312P 578	Discontinued	3/4
311P 712	2820 Pg. 24	1/2	312P 070	312P 417	1/2	312P 417	2820 Pg. 6	1/2	312P 579	Discontinued	1-1/2
311P 713	2820 Pg. 24	1/2	312P 071	312P 418	1/2	312P 418	2820 Pg. 6	1/2	312P 584	2820 Pg. 7	1-1/2
311P 714	2820 Pg. 24	1/2	312P 072	312P 419	1/2	312P 419	2820 Pg. 6	1/2	312P 585	Discontinued	3/4

Style Number	Supersededure or Reference	Hp	Style Number	Supersededure or Reference	Hp	Style Number	Supersededure or Reference	Hp	Style Number	Supersededure or Reference	Hp
312P 586	Discontinued	3/4	312P 843	2820 Pg. 7	1	313P 155	2820 Pg. 12	1-1/2	314P 205	2820 Pgs. 4&16	1/2
312P 587	Discontinued	1	312P 848	2820 Pgs. 6&17	2	313P 156	2820 Pg. 12	2	314P 209	2820 Pgs. 4&16	3/4
312P 588	Discontinued	1	312P 849	2820 Pg. 8	1/2	313P 157	2820 Pg. 12	3/4	314P 241	Discontinued	1/7
312P 615	2820 Pgs. 4&16	3/4	312P 850	2820 Pg. 8	1/2	313P 158	2820 Pg. 12	3/4	314P 249	2820 Pg. 16	1/2
312P 621	2820 Pg. 16	3/4	312P 880	2820 Pg. 16	1/2	313P 159	2820 Pg. 12	1	314P 264	314P 425	1/3
312P 629	2820 Pgs. 4&16	3/4	312P 892	2820 Pg. 6	1-1/2	313P 160	Discontinued	1	314P 265	314P 426	1/3
312P 630	2820 Pg. 16	3/4	312P 899	2820 Pg. 23	1/2	313P 161	2820 Pg. 12	1	314P 266	314P 427	1/3
312P 648	2820 Pg. 4	1/2	312P 900	2820 Pg. 23	3/4	313P 162	2820 Pg. 12	1	314P 267	314P 428	1/3
312P 658	2820 Pg. 7	1/3	312P 901	2820 Pg. 23	1	313P 163	Discontinued	1	314P 268	314P 429	1/2
312P 659	2820 Pg. 7	1/2	312P 902	2820 Pg. 23	1-1/2	313P 164	Discontinued	1	314P 269	314P 430	1/2
312P 660	2820 Pg. 7	3/4	312P 929	2820 Pg. 9	3/4	313P 165	2820 Pg. 12	1	314P 270	2820 Pg. 13	3/4
312P 662	2820 Pg. 6	3/4	312P 976	2820 Pg. 23	1/2	313P 166	2820 Pg. 12	1	314P 271	2820 Pg. 13	3/4
312P 664	2820 Pg. 10	1/2	312P 977	2820 Pg. 23	3/4	313P 167	Discontinued	1	314P 272	2820 Pg. 13	1
312P 665	Discontinued	1/3	312P 978	2820 Pg. 23	1	313P 168	Discontinued	1	314P 273	2820 Pg. 13	1
312P 666	Discontinued	1/2	312P 979	2820 Pg. 23	1/2	313P 169	2820 Pg. 12	1-1/2	314P 274	314P 431	1/3
312P 667	Discontinued	3/4	312P 980	2820 Pg. 23	3/4	313P 170	2820 Pg. 12	1-1/2	314P 275	314P 432	1/3
312P 668	Discontinued	3/4	312P 981	2820 Pg. 23	1	313P 171	2820 Pg. 12	1-1/2	314P 276	314P 433	1/2
312P 672	Discontinued	1/2	312P 982	2820 Pg. 23	1-1/2	313P 172	Discontinued	1-1/2	314P 277	314P 434	1/2
312P 673	Discontinued	3/4	312P 994	327P 021	1/2	313P 173	313P 246	1-1/2	314P 278	2820 Pg. 13	3/4
312P 674	Discontinued	1	313P 100	313P 150	1	313P 174	2820 Pg. 12	1-1/2	314P 279	2820 Pg. 13	3/4
312P 675	Discontinued	1-1/2	313P 101	313P 153	1-1/2	313P 175	Discontinued	1-1/2	314P 280	2820 Pg. 13	1
312P 681	2820 Pg. 5	1/4	313P 102	313P 156	2	313P 176	Discontinued	1-1/2	314P 281	2820 Pg. 13	1
312P 682	Discontinued	1/4	313P 103	313P 161	1	313P 177	2820 Pg. 12	2	314P 282	2820 Pg. 13	1/2
312P 689	2820 Pg. 4	1/3	313P 104	313P 246	1-1/2	313P 178	2820 Pg. 12	2	314P 283	2820 Pg. 13	1/2
312P 690	2820 Pg. 5	1/3	313P 105	313P 181	2	313P 179	2820 Pg. 12	2	314P 284	314P 573	3/4
312P 691	2820 Pg. 4	1/2	313P 106	313P 162	1	313P 180	Discontinued	2	314P 285	314P 574	3/4
312P 692	Discontinued	1/2	313P 107	313P 152	1	313P 181	2820 Pg. 12	2	314P 286	314P 575	1
312P 781	2820 Pg. 13	3	313P 108	313P 174	1-1/2	313P 182	2820 Pg. 12	2	314P 287	314P 576	1
312P 782	2820 Pg. 13	1-1/2	313P 109	313P 155	1-1/2	313P 183	Discontinued	2	314P 314	Discontinued	1/4
312P 783	2820 Pg. 13	1-1/2	313P 110	313P 182	2	313P 184	Discontinued	2	314P 316	2820 Pg. 13	1/3
312P 784	2820 Pg. 13	2	313P 111	313P 151	1	313P 185	2820 Pg. 12	3	314P 317	2820 Pg. 13	1/2
312P 785	2820 Pg. 13	2	313P 112	313P 254	1-1/2	313P 192	2820 Pg. 12	3	314P 332	2820 Pg. 13	3/4
312P 788	2820 Pg. 7	3/4	313P 113	313P 157	3/4	313P 193	2820 Pg. 12	3	314P 351	2820 Pgs. 6&17	3/4
312P 789	2820 Pg. 7	3/4	313P 114	313P 158	3/4	313P 199	2820 Pg. 12	2	314P 423	Discontinued	1/4
312P 791	2820 Pg. 7	1	313P 115	313P 165	1	313P 201	Discontinued	2	314P 424	Discontinued	1/4
312P 792	2820 Pg. 7	1	313P 116	313P 166	1	313P 202	Discontinued	1-1/2	314P 425	2820 Pg. 13	1/3
312P 793	2820 Pg. 7	1	313P 117	313P 168	1	313P 203	Discontinued	2	314P 426	2820 Pg. 13	1/3
312P 795	2820 Pg. 7	1/2	313P 118	313P 169	1-1/2	313P 246	2820 Pg. 12	1-1/2	314P 427	2820 Pg. 13	1/3
312P 796	2820 Pg. 7	1/2	313P 119	313P 170	1-1/2	313P 254	2820 Pg. 12	1-1/2	314P 428	2820 Pg. 13	1/3
312P 797	2820 Pg. 7	1/2	313P 120	313P 177	2	314P 001	Discontinued	1/6	314P 429	2820 Pg. 13	1/2
312P 798	2820 Pg. 7	1/3	313P 121	313P 178	2	314P 002	316P 768	1/4	314P 430	2820 Pg. 13	1/2
312P 799	2820 Pg. 7	1/3	313P 122	313P 185	3	314P 004	Discontinued	1/3	314P 431	2820 Pg. 13	1/3
312P 802	2820 Pg. 7	1/3	313P 123	313P 159	1	314P 005	Discontinued	1/2	314P 432	2820 Pg. 13	1/3
312P 804	2820 Pg. 7	1/3	313P 124	313P 163	1	314P 006	Discontinued	1/2	314P 433	2820 Pg. 13	1/2
312P 812	2820 Pg. 10	1-1/2	313P 125	313P 171	1-1/2	314P 013	Discontinued	1/2	314P 434	2820 Pg. 13	1/2
312P 813	2820 Pg. 10	1-1/2	313P 126	313P 175	1-1/2	314P 014	Discontinued	1/3	314P 498	Discontinued	1/8
312P 814	2820 Pg. 10	1-1/2	313P 127	313P 179	2	314P 015	Discontinued	1/3	314P 507	Discontinued	1/6
312P 815	2820 Pg. 7	1/2	313P 128	313P 183	2	314P 034	Discontinued	1/3	314P 508	Discontinued	1/6
312P 819	2820 Pg. 7	3/4	313P 129	313P 164	1	314P 050	2820 Pg. 17	1/2	314P 509	Discontinued	1/4
312P 820	2820 Pg. 7	3/4	313P 130	313P 176	1-1/2	314P 065	2820 Pg. 10	1/4	314P 513	Discontinued	1/4
312P 830	2820 Pg. 7	1/3	313P 131	313P 184	2	314P 119	Discontinued	1/2	314P 516	Discontinued	1/8
312P 831	2820 Pgs. 7&17	1/3	313P 150	2820 Pg. 12	1	314P 120	Discontinued	3/4	314P 517	2820 Pg. 4	1/6
312P 833	2820 Pg. 7	1/2	313P 151	2820 Pg. 12	1	314P 121	Discontinued	1	314P 518	Discontinued	1/6
312P 834	2820 Pgs. 7&17	1/2	313P 152	2820 Pg. 12	1	314P 163	2820 Pgs. 4&16	3/4	314P 519	Discontinued	1/6
312P 835	2820 Pgs. 7&17	3/4	313P 153	2820 Pg. 12	1-1/2	314P 191	Discontinued	1/6	314P 521	Discontinued	1/6
312P 838	2820 Pg. 7	3/4	313P 154	313P 254	1-1/2	314P 192	Discontinued	1/6	314P 523	2820 Pg. 5	1/8



Style Number	Supersededure or Reference	Hp	Style Number	Supersededure or Reference	Hp	Style Number	Supersededure or Reference	Hp	Style Number	Supersededure or Reference	Hp
314P 524	Discontinued	1/6	315P 204	317P 023	1/4	316P 294	2820 Pgs. 4&16	1/3	316P 687	2820 Pg. 15	1/8
314P 525	Discontinued	1/6	315P 205	317P 028	1/3	316P 295	2820 Pg. 9	1/4	316P 698	Discontinued	1/3
314P 526	Discontinued	1/6	315P 215	317P 036	1/2	316P 296	2820 Pg. 9	1/4	316P 699	2820 Pg. 15	1/4
314P 527	Discontinued	1/4	315P 242	317P 032	1/3	316P 297	2820 Pg. 9	1/3	316P 709	2820 Pg. 15	1/6
314P 528	Discontinued	1/3	315P 249	317P 014	1/3	316P 298	Discontinued	1/3	316P 715	2820 Pg. 6	1/4
314P 530	Discontinued	1/4	315P 250	317P 017	1/3	316P 299	2820 Pg. 4	1/4	316P 717	2820 Pg. 15	1/6
314P 533	2820 Pg. 5	1/3	315P 251	317P 018	1/3	316P 301	2820 Pg. 16	1/2	316P 728	2820 Pg. 16	1/6
314P 537	Discontinued	1/3	315P 252	317P 019	1/3	316P 302	2820 Pgs. 4&16	1/2	316P 729	2820 Pgs. 4&16	1/4
314P 550	Discontinued	1/4	315P 253	317P 015	1/3	316P 308	2820 Pgs. 4&16	1/3	316P 730	2820 Pgs. 4&16	1/3
314P 573	2820 Pg. 13	3/4	315P 254	317P 016	1/3	316P 309	2820 Pgs. 4&16	1/3	316P 731	2820 Pgs. 4&16	1/2
314P 574	2820 Pg. 13	3/4	315P 262	310P 147	1/8	316P 330	Discontinued	1/3	316P 758	2820 Pg. 16	1/4
314P 575	2820 Pg. 13	1	315P 263	310P 127	1/6	316P 341	2820 Pg. 4	1/4	316P 759	2820 Pg. 16	1/3
314P 576	2820 Pg. 13	1	316P 008	Discontinued	1/8	316P 342	2820 Pg. 4	1/3	316P 760	2820 Pg. 16	1/2
315P 016	Discontinued	1/4	316P 009	316P 257	1/6	316P 344	2820 Pg. 4	1/6	316P 767	2820 Pg. 6	1/4
315P 017	317P 026	1/3	316P 010	316P 260	1/4	316P 345	2820 Pg. 4	1/4	316P 768	2820 Pgs. 5&17	1/4
315P 018	317P 056	1/3	316P 011	316P 308	1/3	316P 346	2820 Pg. 4	1/6	316P 769	2820 Pgs. 5&17	1/3
315P 019	317P 060	1/2	316P 022	Discontinued	1/4	316P 347	2820 Pg. 4	1/6	316P 790	2820 Pg. 8	1/4
315P 020	317P 061	1/2	316P 029	2820 Pg. 4	1/8	316P 348	2820 Pg. 4	1/4	316P 791	2820 Pg. 8	1/3
315P 022	316P 271	1/4	316P 030	Discontinued	1/4	316P 349	2820 Pg. 4	1/4	316P 794	2820 Pg. 15	1/8
315P 028	316P 359	1/8	316P 034	Discontinued	1/4	316P 350	2820 Pg. 4	1/3	316P 808	2820 Pg. 6	1/4
315P 032	317P 055	1/3	316P 035	Discontinued	1/3	316P 359	2820 Pg. 15	1/8	316P 814	2820 Pg. 18	1/4
315P 038	316P 427	1/6	316P 040	316P 226	1/3	316P 372	Discontinued	1/6	316P 815	2820 Pg. 18	1/3
315P 039	317P 034	1/2	316P 041	316P 200	1/3	316P 401	2820 Pg. 15	1/8	316P 825	2820 Pg. 15	1/8
315P 044	316P 401	1/8	316P 042	Discontinued	1/3	316P 402	Discontinued	1/8	316P 905	2820 Pg. 15	1/7
315P 047	317P 063	1/2	316P 045	2820 Pg. 8	1/6	316P 404	2820 Pg. 15	1/8	316P 912	2820 Pg. 15	1/4
315P 048	317P 062	1/2	316P 047	316P 228	1/3	316P 409	2820 Pg. 15	1/6	316P 928	2820 Pg. 15	1/7
315P 058	316P 413	1/8	316P 048	316P 229	1/3	316P 413	2820 Pg. 15	1/8	317P 002	2820 Pgs. 4&16	1/4
315P 060	317P 059	1/2	316P 105	316P 029	1/8	316P 416	Discontinued	1/8	317P 003	2820 Pgs. 4&16	1/3
315P 065	316P 402	1/8	316P 106	Discontinued	1/3	316P 426	Discontinued	1/8	317P 004	2820 Pgs. 4&16	1/2
315P 070	316P 345	1/4	316P 136	2820 Pg. 18	1/4	316P 427	Discontinued	1/6	317P 005	2820 Pg. 16	1/2
315P 077	317P 053	1/3	316P 137	2820 Pg. 18	1/3	316P 447	316P 261	1/4	317P 012	2820 Pg. 6	1/4
315P 087	317P 054	1/3	316P 145	Discontinued	1/6	316P 448	316P 309	1/3	317P 013	2820 Pg. 6	1/4
315P 097	317P 030	1/3	316P 155	Discontinued	1/3	316P 449	316P 302	1/2	317P 014	2820 Pg. 6	1/3
315P 098	317P 027	1/3	316P 158	316P 344	1/6	316P 495	Discontinued	1/6	317P 015	2820 Pg. 6	1/3
315P 099	317P 021	1/4	316P 159	316P 341	1/4	316P 496	2820 Pg. 14	1/4	317P 016	2820 Pg. 6	1/3
315P 100	317P 022	1/4	316P 161	316P 342	1/3	316P 497	2820 Pg. 14	1/3	317P 017	2820 Pg. 6	1/3
315P 101	317P 020	1/4	316P 174	2820 Pg. 8	1/3	316P 498	2820 Pg. 14	1/4	317P 018	2820 Pg. 6	1/3
315P 102	317P 024	1/3	316P 188	Discontinued	1/6	316P 501	316P 271	1/4	317P 019	2820 Pg. 6	1/3
315P 110	316P 404	1/8	316P 200	2820 Pg. 14	1/3	316P 503	Discontinued	1/8	317P 020	2820 Pg. 8	1/4
315P 111	317P 033	1/2	316P 226	2820 Pg. 14	1/3	316P 505	309P 341	1/4	317P 021	2820 Pg. 8	1/4
315P 120	Discontinued	1/3	316P 228	2820 Pg. 14	1/3	316P 508	316P 346	1/6	317P 022	2820 Pg. 8	1/4
315P 121	317P 025	1/3	316P 229	2820 Pg. 14	1/3	316P 509	316P 347	1/6	317P 023	2820 Pg. 8	1/4
315P 138	317P 004	1/2	316P 245	2820 Pg. 8	1/4	316P 513	316P 258	1/6	317P 024	2820 Pg. 8	1/3
315P 139	317P 005	1/2	316P 246	2820 Pg. 8	1/3	316P 516	316P 348	1/4	317P 025	2820 Pg. 8	1/3
315P 141	316P 416	1/8	316P 255	Discontinued	1/6	316P 517	316P 349	1/4	317P 026	2820 Pg. 8	1/3
315P 143	316P 413	1/8	316P 257	2820 Pg. 16	1/6	316P 521	316P 261	1/4	317P 027	2820 Pg. 8	1/3
315P 155	312P 491	1/2	316P 258	2820 Pgs. 4&16	1/6	316P 523	316P 309	1/3	317P 028	2820 Pg. 8	1/3
315P 156	312P 492	1/2	316P 260	2820 Pg. 16	1/4	316P 525	316P 350	1/3	317P 030	2820 Pg. 8	1/3
315P 159	316P 426	1/8	316P 261	2820 Pgs. 4&16	1/4	316P 558	2820 Pg. 8	1/4	317P 031	2820 Pg. 8	1/3
315P 160	317P 036	1/2	316P 265	316P 345	1/4	316P 559	2820 Pg. 8	1/4	317P 032	2820 Pg. 8	1/3
315P 161	317P 037	1/2	316P 266	309P 327	1/4	316P 561	2820 Pg. 8	1/4	317P 033	2820 Pg. 8	1/2
315P 168	Discontinued	1/6	316P 267	2820 Pg. 6	1/4	316P 566	2820 Pg. 8	1/3	317P 034	317P039	1/2
315P 185	317P 061	1/2	316P 268	317P 012	1/4	316P 567	2820 Pg. 8	1/3	317P 036	2820 Pg. 8	1/2
315P 186	317P 057	1/2	316P 271	2820 Pg. 6	1/4	316P 569	Discontinued	1/3	317P 037	2820 Pg. 8	1/2
315P 187	317P 058	1/2	316P 292	309P 422	1/4	316P 571	2820 Pg. 8	1/3	317P 039	2820 Pg. 8	1/2
315P 196	317P 037	1/2	316P 293	2820 Pg. 8	1/3	316P 673	Discontinued	1/3	317P 043	Discontinued	1/4

□ Interchangeable electrically but not mechanically due to difference in frame size.



Style Number	Superseded or Reference	Hp	Style Number	Superseded or Reference	Hp	Style Number	Superseded or Reference	Hp	Style Number	Superseded or Reference	Hp
317P 053	2820 Pg. 9	1/3	323P 058	2820 Pg. 20	1/4	388P 078	388P 463	1/4	388P 385	Not Available	3/4
317P 054	2820 Pg. 9	1/3	323P 059	2820 Pg. 20	1/3	388P 079	388P 464	1/4	388P 386	225P 075□	1/2
317P 055	2820 Pg. 9	1/3	323P 060	2820 Pg. 20	1/2	388P 080	388P 465	1/4	388P 387	Not Available	1/2
317P 056	2820 Pg. 9	1/3	323P 077	2820 Pg. 22	1/6	388P 081	388P 466	1/3	388P 388	Not Available	1/2
317P 057	2820 Pg. 9	1/2	323P 115	2820 Pg. 21	1/6	388P 082	388P 467	1/3	388P 389	225P 070	1/2
317P 058	2820 Pg. 9	1/2	323P 116	2820 Pg. 21	1/6	388P 083	388P 468	1/3	388P 390	225P 087□	3/4
317P 059	2820 Pg. 9	1/2	323P 117	2820 Pg. 21	1/4	388P 084	388P 469	1/2	388P 391	Not Available	3/4
317P 060	2820 Pg. 9	1/2	323P 118	2820 Pg. 21	1/3	388P 085	388P 470	1/2	388P 392	388P 476□	1
317P 061	2820 Pg. 9	1/2	323P 123	2820 Pg. 21	1/4	388P 086	388P 471	1/2	388P 394	388P 475□	1
317P 062	2820 Pg. 9	1/2	323P 124	2820 Pg. 21	1/3	388P 087	388P 472	3/4	388P 396	388P 474□	3/4
317P 063	2820 Pg. 9	1/2	323P 125	2820 Pg. 21	1/2	388P 088	388P 473	3/4	388P 399	388P 488□	1/2
317P 070	2820 Pg. 16	1/4	323P 126	2820 Pg. 19	1/3	388P 090	388P 474	3/4	388P 401	388P 489□	3/4
317P 071	2820 Pg. 16	1/3	323P 198	2820 Pg. 20	1/4	388P 091	388P 475	1	388P 403	388P 490□	3/4
317P 098	2820 Pg. 8	1/2	323P 199	2820 Pg. 20	1/3	388P 092	388P 477	1/6	388P 407	225P 096□	1
317P 127	2820 Pg. 5	1/4	323P 200	2820 Pg. 20	1/2	388P 093	388P 478	1/6	388P 411	225P 080□	1/2
317P 128	2820 Pg. 5	1/4	323P 201	2820 Pg. 22	1/3	388P 094	388P 479	1/6	388P 444	Not Available	1/4
317P 129	2820 Pg. 5	1/3	323P 202	2820 Pg. 19	1/4	388P 095	388P 480	1/4	388P 446	225P 063	1/3
319P 143	225P 071	1/2	323P 203	2820 Pg. 19	1/4	388P 096	388P 481	1/4	388P 460	Not Available	1/6
319P 144	225P 073	1/2	323P 204	2820 Pg. 19	1/3	388P 097	388P 482	1/4	388P 461	Not Available	1/6
319P 151	Not Available	1/12	323P 205	2820 Pg. 19	1/3	388P 098	388P 483	1/3	388P 462	Not Available	1/6
319P 152	Not Available	1/12	323P 206	2820 Pg. 19	1/2	388P 099	388P 484	1/3	388P 463	Not Available	1/4
319P 153	Not Available	1/12	323P 207	2820 Pg. 19	1/2	388P 105	Not Available	1/2	388P 464	Not Available	1/4
319P 154	Not Available	1/12	327P 007	2820 Pg. 6	1/2	388P 107	Not Available	1/6	388P 465	Not Available	1/4
319P 193	Not Available	1/3	327P 008	2820 Pg. 6	3/4	388P 111	Not Available	1/4	388P 466	Not Available	1/3
319P 197	Not Available	1/15	327P 009	2820 Pg. 6	1	388P 112	Not Available	1/2	388P 467	Not Available	1/3
319P 368	2820 Pg. 19	1/5	327P 021	2820 Pg. 18	1/2	388P 113	Not Available	1/2	388P 468	Not Available	1/3
319P 852	2820 Pg. 19	1/5	327P 032	2820 Pg. 9	1	388P 138	Not Available	3/4	388P 469	Not Available	1/2
321P 389	Discontinued	1/3	388P 001	388P 464	1/4	388P 300	388P 485	1/3	388P 470	Not Available	1/2
321P 467	2820 Pg. 19	1/3	388P 002	388P 467	1/3	388P 301	388P 486	1/2	388P 471	Not Available	1/2
321P 468	2820 Pg. 19	1/2	388P 003	388P 470	1/2	388P 302	388P 487	1/3	388P 472	Not Available	3/4
321P 469	2820 Pg. 19	1/2	388P 004	Not Available	1/2	388P 303	388P 488	1/2	388P 473	Not Available	3/4
321P 581	321P 621	1/4	388P 005	388P 473□	3/4	388P 304	388P 489	3/4	388P 474	Not Available	3/4
321P 598	321P 621	1/4	388P 006	Not Available		388P 305	388P 490	3/4	388P 475	Not Available	1
321P 621	2820 Pg. 19	1/4	388P 007	225P 096□	1	388P 340	Not Available	1/4	388P 476	Not Available	1
321P 627	2820 Pg. 19	1/4	388P 008	388P 476□	1	388P 349	Not Available	3/4	388P 477	Not Available	1/6
321P 628	2820 Pg. 19	1/4	388P 024	225P 067	1/3	388P 351	Not Available	1/3	388P 478	Not Available	1/6
321P 630	2820 Pg. 19	1/4	388P 025	Not Available	1/3	388P 352	Not Available	1/3	388P 479	Not Available	1/6
322P 073	2820 Pg. 22	1/10	388P 027	Not Available	1/4	388P 355	225P 071	1/2	388P 480	Not Available	1/4
322P 076	2820 Pg. 22	1/10	388P 028	Not Available	1/4	388P 356	225P 073	1/2	388P 481	Not Available	1/4
322P 114	2820 Pg. 19	1/5	388P 029	Not Available	1/4	388P 358	Not Available	1/6	388P 482	Not Available	1/4
322P 115	2820 Pg. 19	1/5	388P 030	225P 058	1/4	388P 373	Not Available	1/3	388P 483	Not Available	1/3
322P 116	2820 Pg. 22	1/10	388P 031	388P 358	1/6	388P 374	225P 058	1/4	388P 484	Not Available	1/3
322P 374	2820 Pg. 22	1/8	388P 032	Not Available	1/6	388P 376	225P 055	1/4	388P 485	Not Available	1/3
322P 482	2820 Pg. 22	1/10	388P 067	225P 055	1/4	388P 377	Not Available	1/4	388P 486	Not Available	1/2
322P 483	2820 Pg. 22	1/10	388P 069	Not Available	1/2	388P 378	Not Available	1/6	388P 487	Not Available	1/2
322P 490	2820 Pg. 19	1/5	388P 075	388P 460	1/6	388P 379	Not Available	1/3	388P 488	Not Available	1/2
322P 496	2820 Pg. 19	1/5	388P 076	388P 461	1/6	388P 383	225P 067	1/3	388P 489	Not Available	3/4
322P 497	2820 Pg. 22	1/10	388P 077	388P 462	1/6	388P 384	Not Available	3/4	388P 490	Not Available	3/4

□ Interchangeable electrically but not mechanically due to difference in frame size.