

Section 12

Part # 030-630 SHOP HARDWARE TECH TRAY

• 24 SKUs, 260 pieces • Tray measures 13-1/8"W x 2-5/16"H x 9"D

595-056 Woodruff Key (#2) 3/32"W x 15/32"L x 3/16"H 	595-070 Woodruff Key (#A) 1/4"W x 55/64"L x 23/64"H 	623-017 3/16" x 1" Roll Pin 	632-037 3/8" External Retaining Ring 	118-102 .028 Wire Dia. x 5/64" Grv. Dia. x 9/32" Length Hair Pin 	633-018 3/16" E-Clip
595-057 Woodruff Key (#3) 1/8"W x 31/64"L x 3/16"H 	595-064 Woodruff Key (#15) 1/4"W x 63/64"L x 27/64"H 	623-056 3/16" x 1-1/2" Roll Pin 	632-050 1/2" External Retaining Ring 	118-103 .028 Wire Dia. x 1/8" Grv. Dia. x 15/32" Length Hair Pin 	633-025 1/4" E-Clip
595-068 Woodruff Key (#5) 1/8"W x 39/64"L x 15/64"H 	623-046 1/8" x 1" Roll Pin 	623-022 1/4" x 1-1/4" Roll Pin 	632-062 5/8" External Retaining Ring 	118-104 .032 Wire Dia. x 5/32" Grv. dia. x 15/32" Length Hair Pin 	633-031 5/16" E-Clip
595-059 Woodruff Key (#6) 5/32"W x 39/64"L x 15/64"H 	623-051 5/32" x 1" Roll Pin 	623-062 1/4" x 1-1/2" Roll Pin 	632-075 3/4" External Retaining Ring 	118-105 .047 Wire Dia. x 3/16" Grv. Dia. x 19/32" Length Hair Pin 	633-037 3/8" E-Clip

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Straight Pins



Part # 799-550 Maintenance Hardware Value Pack

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- 7 SKUs, 102 pieces
- Tray measures 4-1/2" x 5-1/2" x 2-1/2"

E-Clips Assortment: 18
 Cotter Pins Assortment: 16
 Roll Pins Assortment: 12
 Speed Nuts Assortment: 10
 Retaining Rings Assortment: 18
 Hair Pins Assortment: 18
 Push Nuts Assortment: 10

Straight Pins



Diameter	Length	Part # (Qty.)
3/32"	1"	630-001 (25)
	1-3/4"	630-004 (25)
1/8"	1"	630-005 (25)
	1-1/4"	630-006 (25)
	1-1/2"	630-007 (25)
	1-3/4"	630-008 (25)
5/32"	1"	630-013 (25)

Diameter	Length	Part # (Qty.)
5/32"	1-1/4"	630-014 (25)
3/16"	1"	630-017 (25)
	1-1/4"	630-018 (25)
	1-1/2"	630-019 (25)
7/32"	1"	630-021 (25)
1/4"	1-1/4"	630-025 (25)
	1-1/2"	630-026 (25)

Roll Pins



Diameter	Length	Part # (Qty.)
1/16"	1/2"	623-030 (25)
	3/4"	623-003 (25)
	1"	623-033 (25)
5/64"	1/4"	623-004 (25)
	1/2"	623-034 (25)
	9/16"	623-005 (25)
	3/4"	623-035 (25)
	1"	623-036 (25)
	1-1/4"	623-072 (25)
	1-1/2"	623-006 (25)
3/32"	5/16"	623-007 (25)
	1/2"	623-038 (25)
	5/8"	623-008 (25)
	3/4"	623-039 (25)
	1"	623-041 (25)
	1-1/4"	623-009 (25)
	1-1/2"	623-042 (25)
1/8"	3/8"	623-010 (25)
	1/2"	623-043 (25)
	5/8"	623-044 (25)
	3/4"	623-011 (25)
	7/8"	623-045 (25)
	1"	623-046 (25)
	1-1/4"	623-012 (25)
	1-1/2"	623-047 (25)
	2"	623-049 (25)
5/32"	1/2"	623-013 (25)
	5/8"	623-073 (25)
	3/4"	623-014 (25)
	1"	623-051 (25)
	1-1/4"	623-015 (25)
	1-1/2"	623-052 (25)

Diameter	Length	Part # (Qty.)
3/16"	1/2"	623-016 (25)
	5/8"	623-053 (25)
	3/4"	623-054 (25)
	1"	623-017 (25)
	1-1/4"	623-055 (25)
	1-1/2"	623-056 (25)
	1-3/4"	623-057 (25)
7/32"	5/8"	623-018 (25)
	1"	623-074 (25)
	1-3/8"	623-019 (25)
	1-3/4"	623-020 (25)
1/4"	5/8"	623-021 (25)
	3/4"	623-059 (25)
	1"	623-061 (25)
	1-1/4"	623-022 (25)
	1-1/2"	623-062 (25)
	1-3/4"	623-063 (25)
	2"	623-064 (25)
5/16"	3/4"	623-024 (25)
	1"	623-067 (25)
	1-1/2"	623-025 (25)
	1-3/4"	623-068 (25)
3/8"	2"	623-026 (25)
	2-1/2"	623-069 (25)
	3/4"	623-027 (25)
	1"	623-070 (25)
1-1/2"	2"	623-028 (25)
	2-1/2"	623-029 (25)
	3/4"	623-071 (25)
	1"	623-072 (25)
	1-1/2"	623-073 (25)

Section 13

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Roll Pins



Part # 799-323 E-Clips and Snap Rings Value Pack

- 16 SKUs, 305 pieces
- Tray measures 8-7/8" x 5-1/2" x 1"

E-Clips: (25) 1/8" • (25) 5/32" • (25) 3/16" • (25) 1/4" • (20) 5/16" • (20) 3/8" • (15) 1/2" • (10) 3/4"

Internal Snap Rings: (25) 1/4" • (20) 5/16" • (20) 3/8" • (15) 1/2"

External Snap Rings: (20) 3/8" • (15) 5/8" • (15) 3/4" • (10) 1"

SECTION 13



Part # 799-440 Clamps Value Pack

- 7 SKUs, 35 pieces
- Tray measures 4-1/2" x 5-1/2" x 2-1/2"

Hose Clamps (Fuel Injected): 5

Hose Clamps (Miniature): 5

Hose Clamps: (5) 17/32"-5/8"

Corbin Clamp: (5) 3/8" • (5) 9/16" • (5) 5/8" • (5) 1/2"

SECTION 13



Part # 799-550 Maintenance Hardware Value Pack

- 7 SKUs, 102 pieces
- Tray measures 4-1/2" x 5-1/2" x 2-1/2"

E-Clips Assortment: 18

Cotter Pins Assortment: 16

Roll Pins Assortment: 12

Speed Nuts Assortment: 10

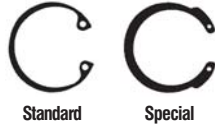
Retaining Rings Assortment: 18

Hair Pins Assortment: 18

Push Nuts Assortment: 10

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Internal Retaining Rings



Size (inches)	Size (metric)	Type	Part # (Qty.)
5/16"	7.9mm	Standard	631-031 (25)
3/8"	9.5mm	Standard	631-037 (25)
7/16"	11.1mm	Standard	631-043 (25)
1/2"	12.7mm	Standard	631-050 (25)
9/16"	14.2mm	Standard	631-056 (25)
5/8"	15.8mm	Standard	631-062 (25)
11/16"	17.4mm	Standard	631-068 (25)
3/4"	19.1mm	Standard	631-075 (25)
.777"	19.7mm	Standard	631-077 (25)
13/16"	20.6mm	Standard	631-081 (25)
7/8"	22.2mm	Standard	631-087 (25)
.901"	22.9mm	Standard	631-090 (25)
15/16"	23.8mm	Standard	631-093 (25)
15/16"	23.8mm	Standard	631-092 (25)
.984"	25.0mm	Standard	631-097 (25)
1"	25.4mm	Standard	631-100 (25)

Size (inches)	Size (metric)	Type	Part # (Qty.)
1"	25.4mm	Special	631-210 (25)
1.023"	26.0mm	Standard	631-102 (25)
1-1/16"	27.0mm	Standard	631-106 (25)
1-1/8"	28.6mm	Standard	631-112 (25)
1-1/8"	28.6mm	Special	631-211 (25)
1-3/16"	30.2mm	Standard	631-118 (25)
1-1/4"	31.7mm	Standard	631-125 (25)
1-5/16"	33.3mm	Standard	631-131 (25)
1-3/8"	34.9mm	Standard	631-137 (25)
1-7/16"	36.5mm	Standard	631-143 (25)
1-1/2"	38.1mm	Standard	631-150 (25)
1-9/16"	39.7mm	Standard	631-156 (25)
1-5/8"	41.3mm	Standard	631-162 (25)
1-3/4"	44.4mm	Standard	631-175 (25)
1-13/16"	46.0mm	Standard	631-181 (25)

External Retaining Rings



Size (Inches)	Size (Metric)	Type	Part # (Qty.)
5/32"	3.9mm	Standard	632-015 (25)
3/16"	4.8mm	Standard	632-018 (25)
3/16"	4.8mm	Crescent	632-218 (25)
7/32"	5.5mm	Crescent	632-221 (25)
1/4"	6.4mm	Standard	632-025 (25)
1/4"	6.4mm	Crescent	632-225 (25)
5/16"	7.9mm	Standard	632-031 (25)
3/8"	9.5mm	Standard	632-037 (25)
3/8"	9.5mm	Standard	632-237 (25)
7/16"	11.1mm	Standard	632-043 (25)
7/16"	11.1mm	Crescent	632-243 (25)
15/32"	11.9mm	Standard	632-046 (25)
7/16"	12.0mm	Heavy Duty	632-400 (25)
1/2"	12.7mm	Standard	632-050 (25)
1/2"	12.7mm	Crescent	632-250 (25)
1/2"	12.7mm	Special	632-350 (25)
.551"	14.0mm	Standard	632-051 (25)
9/16"	14.2mm	Standard	632-056 (25)
5/8"	15.8mm	Standard	632-062 (25)
5/8"	15.9mm	Crescent	632-262 (25)
.615"	17.0mm	Heavy Duty	632-406 (25)
.669"	17.1mm	Standard	632-066 (25)

Size (Inches)	Size (Metric)	Type	Part # (Qty.)
11/16"	17.4mm	Standard	632-068 (25)
3/4"	19.0mm	Crescent	632-275 (25)
3/4"	19.0mm	Special	632-375 (25)
3/4"	19.1mm	Standard	632-075 (25)
25/32"	19.8mm	Standard	632-078 (25)
25/32"	19.8mm	Bowed	632-378 (25)
13/16"	20.6mm	Standard	632-081 (25)
1-3/16"	20.6mm	Standard	632-118 (25)
27/32"	21.4mm	Standard	632-084 (25)
7/8"	22.2mm	Standard	632-087 (25)
15/16"	23.8mm	Standard	632-093 (25)
1"	25.4mm	Standard	632-100 (25)
1-1/16"	27.0mm	Standard	632-106 (25)
1-1/8"	28.6mm	Standard	632-112 (25)
1-1/8"	28.6mm	Special	632-311 (25)
1-1/4"	31.7mm	Standard	632-125 (25)
1-1/4"	31.7mm	Bowed	632-312 (25)
1-5/16"	33.3mm	Standard	632-131 (25)
1-3/8"	34.9mm	Standard	632-137 (25)
1-7/16"	36.5mm	Standard	632-143 (25)
1-1/2"	38.1mm	Standard	632-150 (25)
1-9/16"	39.7mm	Standard	632-156 (25)

E-Clips



Size (inches)	Size (metric)	Type	Part # (Qty.)
.062"	1.6mm	Standard	633-007 (25)
.093"	2.4mm	Standard	633-009 (25)
.093"	2.4mm	Standard	633-010 (25)
.093"	2.4mm	Reinforced	633-209 (25)
7/64"	2.8mm	Standard	633-011 (25)
1/8"	3.2mm	Standard	633-012 (25)
1/8"	3.2mm	Reinforced	633-212 (25)
.140"	3.6mm	Standard	633-013 (25)
5/32"	4.0mm	Standard	633-015 (25)
5/32"	4.0mm	Standard	633-016 (25)
5/32"	4.0mm	Reinforced	633-215 (25)
.171"	4.4mm	Standard	633-017 (25)
3/16"	4.8mm	Standard	633-018 (25)
3/16"	4.8mm	Standard	633-019 (25)
3/16"	4.8mm	Standard	633-020 (25)
3/16"	4.8mm	Reinforced	633-218 (25)
7/32"	5.6mm	Standard	633-024 (25)

Size (inches)	Size (metric)	Type	Part # (Qty.)
.219"	5.6mm	Reinforced	633-221 (25)
1/4"	6.3mm	Reinforced	633-225 (25)
1/4"	6.4mm	Standard	633-025 (25)
5/16"	7.9mm	Standard	633-031 (25)
5/16"	7.9mm	Reinforced	633-231 (25)
3/8"	9.5mm	Standard	633-037 (25)
3/8"	9.5mm	Reinforced	633-237 (25)
7/16"	11.1mm	Standard	633-043 (25)
1/2"	12.7mm	Standard	633-050 (25)
1/2"	12.7mm	Reinforced	633-250 (25)
1/2"	12.7mm	Bowed	633-260 (25)
9/16"	14.3mm	Reinforced	633-256 (25)
5/8"	15.9mm	Standard	633-062 (25)
3/4"	19.1mm	Standard	633-075 (25)
7/8"	22.2mm	Standard	633-087 (25)
1"	25.4mm	Standard	633-098 (25)

Internal Lock Rings



Housing Dia.	Part # (Qty.)
7/16" (11.13mm)	633-404 (25)
1/2" (12.7mm)	633-405 (25)
1-7/16" (36.5mm)	633-414 (25)

Hose Clamps



Size	Part # (Qty.)
7/32" x 5/8"	590-024 (10)

Connecting Rod Bolts

Type	Description	OE #	Part # (Qty.)
3	3/8"-24 x 2-1/8"	Ford: C9AZ 6214-B	635-025 (25)
5	3/8"-24 x 1-1/2"	GM: 1246266	635-014 (25)
6	3/8"-24 x 1-1/2"	GM: 25506513	635-032 (25)
6	3/8"-24 x 2-1/2"	GM: 382570, 22505621, 22510857, 22513931	635-029 (25)



Type 3



Type 5



Type 6

Connecting Rod Nuts

Type	Thread Size	Hex	OE #	Part # (Qty.)
2	3/8"-24	9/16"	Ford: C9AZ-6212-B, GM: 522691, 3866766	635-002 (25)
2	M8-1.0	13mm	Ford: D2RY-6212-A, E2FZ-6212-A	635-020 (25)
4	3/8"-24	12pt.	GM: 1174201, 395121	635-031 (25)



Type 2



Type 4

Connecting Rod Nut and Bolt Applications

Pre-1970 applications available at www.DormanProducts.com

Make/Engine Years	Description	Bolt/Stud	Nut
AMERICAN MOTORS			
L4 - 2.5L (151 CID)			
1983-80	VIN B; GM Eng	635-022	635-005
BUICK			
L4 - 1.8L (112 CID)			
1982	VIN G	635-012	635-013
L4 - 2.0L (122 CID)			
1989-85	VIN P,1	-	635-013
1984-83	VIN P	635-012	635-013
L4 - 2.2L (134 CID)			
1996-93	VIN 4	-	635-013
L4 - 2.5L (151 CID)			
1992-80	VIN R,U,5	635-022	635-005
L6 - 4.1L (250 CID)			
1975-68	-	635-010	635-005
V6 - 2.8L (173 CID)			
1989-80	-	635-012	635-013
V6 - 3.0L (181 CID)			
1988-82	VIN E,L	635-032	NR
V6 - 3.1L (189 CID)			
2003-89	VIN M,T,J	635-012	635-013
V6 - 3.2L (196 CID)			
1979-78	VIN C	635-014	NR
V6 - 3.3L (204 CID)			
1993-89	VIN N	635-032	NR
V6 - 3.4L (207 CID)			
2005-02	VIN E	635-012	635-013
V6 - 3.8L (231 CID)			
2003-81	-	635-032	NR
1980-75	-	635-014	NR
V6 - 4.1L (252 CID)			
1984-82	VIN 4	635-032	NR
1980	VIN 4	635-014	NR
V6 - 4.3L (260 CID)			
1985-82	VIN T,V; Diesel Eng	635-029	635-031
V8 - 4.3L (260 CID)			
1976-75	VIN F	635-029	635-031
V8 - 4.3L (265 CID)			
1981-80	VIN S	635-022	635-005
V8 - 4.4L (267 CID)			
1982	VIN J	635-015	635-002
V8 - 4.9L (301 CID)			
1980-79	VIN W	635-022	635-005
1979-77	VIN Y	635-022	635-005

Make/Engine Years	Description	Bolt/Stud	Nut
BUICK (continued)			
V8 - 5.0L (305 CID)			
1991	VIN E	635-015	-
1982-77	-	635-015	635-002
V8 - 5.0L (307 CID)			
1990-82	VIN Y	-	635-031
1981-80	VIN Y	635-029	635-031
V8 - 5.7L (350 CID)			
1996-92	VIN P,7	635-015	-
1985-80	VIN N; Diesel Eng	635-029	635-031
1980-78	VIN X	635-014	NR
1980-77	VIN R	635-029	635-031
1979-77	VIN L	635-015	635-002
1977-74	VIN H,J	635-014	NR
1973	Bolt Threads into Rod	635-014	NR
V8 - 6.6L (400 CID)			
1975-64	-	-	635-031
V8 - 6.6L (403 CID)			
1979-77	VIN K	635-029	635-031
V8 - 7.5L (455 CID)			
1976-70	-	-	635-031
CADILLAC			
L4 - 1.8L (112 CID)			
1982	VIN G	635-012	635-013
L4 - 2.0L (122 CID)			
1984-83	VIN P	635-012	635-013
V6 - 2.8L (173 CID)			
1988-85	VIN W	635-012	635-013
V6 - 4.1L (252 CID)			
1982	VIN 4	635-032	NR
1980	VIN 4	635-014	NR
V6 - 4.3L (260 CID)			
1985	VIN T; Diesel Eng	635-029	635-031
V8 - 5.0L (305 CID)			
1992-91	VIN E	635-015	-
V8 - 5.0L (307 CID)			
1990-86	VIN Y,9	-	635-031
V8 - 5.7L (350 CID)			
2000-99	VIN R	635-015	635-002
1996-91	VIN P,7	635-015	-
1985-78	VIN N; Diesel Eng	635-029	635-031
1980-76	VIN 8,B,R	635-029	635-031
V8 - 6.0L (368 CID)			
1984-80	VIN 6,9	-	635-002

Connecting Rod Nut and Bolt Applications

Make/Engine Years	Description	Bolt/Stud	Nut
CADILLAC (continued)			
V8 - 7.0L (425 CID)			
1979-77	VIN S,T	-	635-002
V8 - 8.2L (500 CID)			
1976	VIN S	-	635-002
CHECKER			
L6 - 4.1L (250 CID)			
1979-69	-	635-010	635-005
V6 - 3.8L (229 CID)			
1982-80	-	635-015	635-002
V8 - 4.4L (267 CID)			
1982-80	-	635-015	635-002
V8 - 5.0L (305 CID)			
1982-78	-	635-015	635-002
V8 - 5.7L (350 CID)			
1982-69	-	635-015	635-002
CHEVROLET			
L4 - 1.4L (85 CID)			
1977-76	Chevette	635-012	635-013
L4 - 1.6L (98 CID)			
1987-76	Chevette	635-012	635-013
L4 - 1.8L (112 CID)			
1982	VIN G	635-012	635-013
L4 - 2.0L (122 CID)			
1989-85	VIN P1	-	635-013
1984-83	VIN B,P	635-012	635-013
L4 - 2.2L (134 CID)			
2002-90	VIN G,4	-	635-013
L4 - 2.3L (140 CID)			
1977-71	-	635-010	635-005
L4 - 2.5L (151 CID)			
1992-78	-	635-022	635-005
L4 - 2.5L (153 CID)			
1970-64	-	635-010	635-005
L6 - 3.8L (230 CID)			
1970-64	-	635-010	635-005
L6 - 4.1L (250 CID)			
1979-65	-	635-010	635-005
V6 - 2.8L (173 CID)			
1989-80	-	635-012	635-013
V6 - 3.1L (189 CID)			
2003-90	-	635-012	635-013
V6 - 3.2L (196 CID)			
1979-78	VIN C	635-014	NR
V6 - 3.3L (200 CID)			
1979-78	VIN M	635-015	635-002
V6 - 3.4L (207 CID)			
2005-91	-	635-012	635-013
V6 - 3.8L (229 CID)			
1984-80	VIN K,9	635-015	635-002
V6 - 3.8L (231 CID)			
2003-92	VIN K,L	635-032	NR
1985-81	VIN A,3	635-032	NR
1980-78	VIN A,2,3	635-014	NR
V6 - 4.3L (260 CID)			
1985-82	VIN T,V; Diesel Eng	635-029	635-031
V6 - 4.3L (262 CID)			
1990-85	VIN Z	-	635-002
V8 - 4.3L (262 CID)			
1976-75	VIN G	635-015	635-002
V8 - 4.3L (265 CID)			
1996-94	VIN W	635-015	-
V8 - 4.4L (267 CID)			
1982-79	VIN J	635-015	635-002
V8 - 5.0L (305 CID)			
1993-90	VIN E,F	635-015	-
1989-76	-	635-015	635-002
V8 - 5.0L (307 CID)			
1990-86	VIN Y	-	635-031
1973-68	-	635-015	635-002
V8 - 5.7L (350 CID)			
1997-90	-	635-015	-
1989-68	Gas Eng	635-015	635-002
1985-80	VIN N; Diesel Eng	635-029	635-031
V8 - 6.5L (396 CID)			
1970-65	-	635-030	635-002
V8 - 6.6L (400 CID)			
1976-73	-	635-016	635-002
1972-70	2 Bbl	635-016	635-002
1972-70	4 Bbl	635-030	635-002
V8 - 6.6L (402 CID)			
1972	-	635-030	635-002

Make/Engine Years	Description	Bolt/Stud	Nut
CHEVROLET (continued)			
V8 - 7.4L (454 CID)			
1976-72	-	635-030	635-002
1971-70	Exc. Special High Perf.	635-030	635-002
CHEVROLET TRUCK			
L4 - 2.0L (122 CID)			
1984-83	VIN Y	635-012	635-013
L4 - 2.2L (134 CID)			
2003-94	VIN 4	-	635-013
L4 - 2.5L (151 CID)			
1993-91	VIN A	635-022	635-005
1991-85	VIN E	635-022	635-005
L6 - 4.1L (250 CID)			
1984-80	VIN D	635-010	-
1979-66	-	635-010	635-005
L6 - 4.8L (292 CID)			
1989-75	VIN T	-	635-002
1974-63	-	-	635-002
V6 - 2.8L (173 CID)			
1993-86	VIN R	635-012	635-013
1985-82	VIN B	635-012	635-013
V6 - 4.3L (262 CID)			
2005-85	-	-	635-002
V8 - 5.0L (305 CID)			
2002-96	VIN M	635-015	635-002
1995-90	VIN H	635-015	-
1989-87	VIN H	635-015	635-002
1986-80	VIN F,G,H	635-015	635-002
1979-76	-	635-015	635-002
V8 - 5.0L (307 CID)			
1973-68	-	635-015	635-002
V8 - 5.7L (350 CID)			
2002-90	VIN K,R	635-015	635-002
1989-69	Gas Eng	635-015	635-002
1981	VIN Z; Diesel Eng	-	635-031
1980	VIN Z; Diesel; Serrations .42 in. from Head	635-029	635-031
1979-78	VIN Z; Diesel; Serrations .42 in. from Head	635-029	-
V8 - 6.6L (400 CID)			
1980-76	-	635-016	635-002
1975-70	-	-	635-002
V8 - 7.4L (454 CID)			
2000-80	-	-	635-002
1979-73	-	635-030	635-002
CHRYSLER			
L4 - 2.2L (135 CID)			
1985-82	-	635-023	-
L6 - 3.7L (225 CID)			
1983-78	-	635-023	635-024
V8 - 5.2L (318 CID)			
1989-75	-	635-023	635-024
V8 - 5.9L (360 CID)			
1983-71	-	635-023	635-024
V8 - 6.3L (383 CID)			
1971-60	-	-	635-024
V8 - 6.6L (400 CID)			
1978-74	-	635-023	635-024
1973-72	-	-	635-024
V8 - 7.2L (440 CID)			
1978-75	-	635-023	635-024
1974-68	-	-	635-024
DODGE			
L4 - 2.2L (135 CID)			
1985-81	-	635-023	-
L6 - 3.2L (198 CID)			
1974-70	-	635-023	635-024
L6 - 3.7L (225 CID)			
1983-61	-	635-023	635-024
V10 - 8.0L (488 CID)			
2001-92	Viper	-	635-024
V8 - 5.2L (318 CID)			
1989-63	-	635-023	635-024
V8 - 5.6L (340 CID)			
1973-68	-	635-023	635-024
V8 - 5.9L (360 CID)			
1980-71	-	635-023	635-024
V8 - 6.3L (383 CID)			
1971-60	-	-	635-024
V8 - 6.6L (400 CID)			
1978-72	-	635-023	635-024
V8 - 7.2L (440 CID)			
1978-75	-	635-023	635-024

Connecting Rod Nut and Bolt Applications

Make/Engine Years	Description	Bolt/Stud	Nut
DODGE (continued)			
V8 - 7.2L (440 CID)	(continued)	-	635-024
1974-66	-	-	635-024
DODGE TRUCK			
L6 - 3.2L (198 CID)		635-023	635-024
1971-70	-	635-023	635-024
L6 - 3.7L (225 CID)		635-023	635-024
1987-64	-	635-023	635-024
V10 - 8.0L (488 CID)		-	635-024
2001-94	-	-	635-024
V6 - 3.9L (239 CID)		635-023	635-024
2001-94	-	635-023	635-024
1993-87	-	635-023	635-024
V8 - 5.2L (318 CID)		-	635-024
2001-92	-	-	635-024
1991-64	-	635-023	635-024
V8 - 5.9L (360 CID)		-	635-024
2001-93	-	-	635-024
1992-68	-	635-023	635-024
V8 - 6.3L (383 CID)		-	635-024
1971-68	-	-	635-024
V8 - 6.6L (400 CID)		635-023	635-024
1978-75	-	635-023	635-024
1974-71	-	-	635-024
V8 - 7.2L (440 CID)		635-023	635-024
1979-75	-	635-023	635-024
1974-73	-	-	635-024
FORD			
L4 - 1.6L (98 CID)		-	635-020
1985-81	-	-	635-020
L4 - 1.9L (113 CID)		-	635-020
1996-85	-	-	635-020
L4 - 2.0L (122 CID)		-	635-020
2004-97	VIN P; SOHC	-	635-020
1974-71	-	-	635-018
L4 - 2.3L (140 CID)		-	635-006
1994-84	Tempo	-	635-006
1993-92	Exc. Tempo	-	635-018
1991-74	Exc. Tempo	635-017	635-018
L4 - 2.5L (153 CID)		-	635-006
1990-86	VIN D; Taurus	-	635-006
L6 - 2.8L (170 CID)		635-021	635-006
1972-63	-	635-021	635-006
L6 - 3.3L (200 CID)		635-021	635-006
1983-64	-	635-021	635-006
L6 - 3.9L (240 CID)		635-027	635-002
1972-65	-	635-027	635-002
L6 - 4.1L (250 CID)		635-021	635-006
1980-69	-	635-021	635-006
V6 - 2.8L (171 CID)		635-019	635-020
1979-74	VIN Z; V6	635-019	635-020
V6 - 3.0L (182 CID)		-	635-020
2005-96	-	-	635-020
1995-89	Exc. SHO	-	635-020
1988-86	-	-	635-020
V6 - 3.8L (232 CID)		635-017	635-018
1995-82	-	635-017	635-018
V8 - 4.2L (255 CID)		-	635-006
1982-80	VIN D	-	635-006
V8 - 5.0L (302 CID)		-	635-006
1995-80	-	-	635-006
1979-72	-	635-021	635-006
1971-69	3/8; w/Hi Perf.	-	635-002
1971-69	5/16; wo/Hi Perf.	635-021	635-006
V8 - 5.8L (351 CID)		-	635-002
1995	VIN C	-	635-002
1991-80	VIN G	-	635-002
1979-75	351M; 8-Bolt Valve Cover	635-028	635-002
1979-75	351W; 6-Bolt Valve Cover	635-025	635-002
1974-69	351C; 8-Bolt Valve Cover	-	635-002
1974-69	351W; 6-Bolt Valve Cover	635-026	635-002
V8 - 6.4L (390 CID)		-	635-002
1971-70	-	-	635-002
V8 - 6.6L (400 CID)		635-028	635-002
1978-71	-	635-028	635-002
V8 - 7.0L (429 CID)		635-026	635-002
1973	-	635-026	635-002
1972-70	Cobra-Jet or Police	635-025	635-002
1972-70	Exc. Cobra-Jet or Police	635-026	635-002
V8 - 7.5L (460 CID)		635-026	635-002
1978-73	Exc. Police	635-026	635-002
1978-73	Police	635-025	635-002
1972	-	635-026	635-002

Make/Engine Years	Description	Bolt/Stud	Nut
FORD TRUCK			
L4 - 2.0L (122 CID)		635-017	635-018
1989-81	-	635-017	635-018
L4 - 2.3L (140 CID)		-	635-018
1997-92	-	-	635-018
1991-77	-	635-017	635-018
L4 - 2.5L (150 CID)		-	635-018
2001-98	VIN B	-	635-018
L6 - 2.8L (170 CID)		635-021	635-006
1972-64	-	635-021	635-006
L6 - 3.3L (200 CID)		635-021	635-006
1973	-	635-021	635-006
L6 - 3.9L (240 CID)		635-027	635-002
1974-65	-	635-027	635-002
L6 - 4.9L (300 CID)		-	635-002
1996-95	-	-	635-002
1994-65	-	635-027	635-002
V6 - 2.8L (171 CID)		635-019	635-020
1986-83	VIN S	635-019	635-020
V6 - 2.9L (177 CID)		635-019	635-020
1992-86	VIN T	635-019	635-020
V6 - 3.0L (182 CID)		-	635-020
2005-86	VIN U	-	635-020
V6 - 3.8L (232 CID)		-	635-018
1983-82	VIN 3	-	635-018
V6 - 4.0L (245 CID)		635-019	-
2000-97	VIN X; OHV	635-019	-
1996-90	VIN X	635-019	-
V8 - 4.2L (255 CID)		-	635-006
1982-81	VIN D	-	635-006
V8 - 5.0L (302 CID)		-	635-006
2001-80	-	-	635-006
1979-68	-	635-021	635-006
V8 - 5.4L (330 CID)		-	635-002
1976-75	-	-	635-002
V8 - 5.8L (351 CID)		-	635-002
1997-83	-	-	635-002
1982-75	351M; 8-Bolt Valve Cover	635-028	635-002
1982-75	351W; 6-Bolt Valve Cover	635-025	635-002
V8 - 5.9L (360 CID)		-	635-002
1976-68	-	-	635-002
V8 - 6.4L (390 CID)		-	635-002
1976-68	-	-	635-002
V8 - 6.6L (400 CID)		635-028	635-002
1982-76	-	635-028	635-002
V8 - 7.5L (460 CID)		-	635-002
1997-88	-	-	635-002
1987-73	-	635-025	635-002
GMC TRUCK - SEE CHEVROLET TRUCK			
JEEP			
L4 - 2.5L (151 CID)		635-022	635-005
1983-80	VIN B; GM Eng	635-022	635-005
L6 - 3.7L (225 CID)		-	635-024
1971-68	-	-	635-024
V6 - 2.8L (173 CID)		635-012	635-013
1986-84	VIN W	635-012	635-013
V8 - 5.2L (318 CID)		-	635-024
1998-93	VIN Y	-	635-024
V8 - 5.9L (360 CID)		-	635-024
1998	-	-	635-024
LINCOLN			
V6 - 3.8L (232 CID)		635-017	635-018
1994-88	VIN 4	635-017	635-018
1982	VIN 3	635-017	635-018
V8 - 5.0L (302 CID)		-	635-006
1992-80	-	-	635-006
1979-77	-	635-021	635-006
V8 - 5.8L (351 CID)		-	635-002
1980	VIN G	-	635-002
1977	351M; 8-Bolt Valve Cover	635-028	635-002
1977	351W; 6-Bolt Valve Cover	635-025	635-002
V8 - 6.6L (400 CID)		635-028	635-002
1979-77	VIN S	635-028	635-002
V8 - 7.5L (460 CID)		635-026	635-002
1978-68	VIN A	635-026	635-002
MERCURY			
L4 - 1.6L (98 CID)		-	635-020
1985-81	-	-	635-020
L4 - 1.9L (113 CID)		-	635-020
1996-85	-	-	635-020
L4 - 2.0L (122 CID)		-	635-020
1999-97	VIN P; SOHC	-	635-020
1974-71	-	-	635-018

Connecting Rod Nut and Bolt Applications

Make/Engine Years	Description	Bolt/Stud	Nut
MERCURY (continued)			
L4 - 2.3L (140 CID)			
1994-84	Topaz	-	635-006
1986-75	-	635-017	635-018
L4 - 2.5L (153 CID)			
1986	VIN D	-	635-006
L6 - 2.8L (170 CID)			
1972-63	-	635-021	635-006
L6 - 3.3L (200 CID)			
1983-64	-	635-021	635-006
L6 - 4.1L (250 CID)			
1980-69	-	635-021	635-006
V6 - 2.6L (159 CID)			
1973	Capri	635-019	635-020
1972	Capri	-	635-020
V6 - 2.8L (171 CID)			
1979-74	V6	635-019	635-020
V6 - 3.0L (182 CID)			
2005-86	Sable, Topaz	-	635-020
V6 - 3.8L (232 CID)			
1995-82	-	635-017	635-018
V8 - 4.2L (255 CID)			
1982-80	VIN D	-	635-006
V8 - 5.0L (302 CID)			
2001-97	Mountaineer	-	635-006
1993-80	-	-	635-006
1979-72	-	635-021	635-006
1971-69	3/8; w/Hi Perf.	-	635-002
1971-69	5/16; wo/Hi Perf.	635-021	635-006
V8 - 5.8L (351 CID)			
1982-80	-	-	635-002
1979-75	351M; 8-Bolt Valve Cover	635-028	635-002
1979-75	351W; 6-Bolt Valve Cover	635-025	635-002
1974-69	351W; 6-Bolt Valve Cover	635-026	635-002
V8 - 6.4L (390 CID)			
1970	-	-	635-002
V8 - 6.6L (400 CID)			
1978-71	-	635-028	635-002
V8 - 7.0L (429 CID)			
1973	-	635-026	635-002
1972-70	Cobra-Jet or Police	635-025	635-002
1972-70	Exc. Cobra-Jet or Police	635-026	635-002
V8 - 7.5L (460 CID)			
1978-73	Exc. Police	635-026	635-002
1978-73	Police	635-025	635-002
1972	-	635-026	635-002
MERKUR			
L4 - 2.3L (140 CID)			
1989-85	-	635-017	635-018
V6 - 2.9L (2900 cc)			
1989-88	VIN V	635-019	635-020
OLDSMOBILE			
L4 - 1.8L (112 CID)			
1982	VIN G	635-012	635-013
L4 - 2.0L (122 CID)			
1988-85	VIN P1	-	635-013
1984-83	VIN P	635-012	635-013
L4 - 2.2L (134 CID)			
1996-93	VIN 4	-	635-013
L4 - 2.3L (140 CID)			
1977-76	VIN B	635-010	635-005
L4 - 2.5L (151 CID)			
1992-78	-	635-022	635-005
L6 - 4.1L (250 CID)			
1976-68	-	635-010	635-005
V6 - 2.8L (173 CID)			
1989-80	-	635-012	635-013
V6 - 3.0L (181 CID)			
1988-82	VIN E,L	635-032	NR
V6 - 3.1L (189 CID)			
1999-89	VIN D,M,T	635-012	635-013
V6 - 3.3L (204 CID)			
1993-89	VIN N	635-032	NR
V6 - 3.4L (207 CID)			
2004-91	VIN E,X	635-012	635-013
V6 - 3.8L (231 CID)			
1999-81	-	635-032	NR
1980-75	-	635-014	NR
V6 - 4.1L (252 CID)			
1984-82	VIN 4	635-032	NR
V6 - 4.3L (260 CID)			
1985-82	VIN T,V; Diesel Eng	635-029	635-031

Make/Engine Years	Description	Bolt/Stud	Nut
OLDSMOBILE (continued)			
V8 - 4.3L (260 CID)			
1982	VIN 8	-	635-031
1981-75	VIN F,P	635-029	635-031
V8 - 4.4L (267 CID)			
1982	VIN J	635-015	635-002
V8 - 4.9L (301 CID)			
1979	VIN Y	635-022	635-005
V8 - 5.0L (305 CID)			
1992-91	VIN E	635-015	-
1982	VIN H	635-015	635-002
1980-77	VIN G,H,U	635-015	635-002
V8 - 5.0L (307 CID)			
1990-82	VIN Y,9	-	635-031
1981-80	VIN Y	635-029	635-031
V8 - 5.7L (350 CID)			
1992	VIN 7	635-015	-
1985-78	VIN N; Diesel Eng	635-029	635-031
1980-76	VIN R	635-029	635-031
1979-77	VIN G,L	635-015	635-002
1976-75	VIN H,J	635-014	NR
1975	VIN K	635-029	635-031
1974-68	-	635-029	635-031
V8 - 6.6L (400 CID)			
1975	-	-	635-002
V8 - 6.6L (403 CID)			
1979-77	VIN K	635-029	635-031
V8 - 7.5L (455 CID)			
1976-68	-	-	635-031
PLYMOUTH			
L4 - 2.2L (135 CID)			
1985-81	-	635-023	-
L6 - 3.2L (198 CID)			
1974-70	-	635-023	635-024
L6 - 3.7L (225 CID)			
1983-61	-	635-023	635-024
V8 - 5.2L (318 CID)			
1989-63	-	635-023	635-024
V8 - 5.6L (340 CID)			
1973-68	-	635-023	635-024
V8 - 5.9L (360 CID)			
1980-71	-	635-023	635-024
V8 - 6.3L (383 CID)			
1971-60	-	-	635-024
V8 - 6.6L (400 CID)			
1978-72	-	635-023	635-024
V8 - 7.2L (440 CID)			
1978-75	-	635-023	635-024
1974-66	-	-	635-024
PLYMOUTH TRUCK			
L6 - 3.7L (225 CID)			
1983-74	-	635-023	635-024
V8 - 5.2L (318 CID)			
1983-74	-	635-023	635-024
V8 - 5.9L (360 CID)			
1983-74	-	635-023	635-024
V8 - 6.6L (400 CID)			
1978-76	-	635-023	635-024
V8 - 7.2L (440 CID)			
1978-75	-	635-023	635-024
1974	-	-	635-024
PONTIAC			
L4 - 1.6L (98 CID)			
1987-81	T1000	635-012	635-013
L4 - 1.8L (112 CID)			
1982	VIN G	635-012	635-013
L4 - 2.0L (122 CID)			
1986-85	VIN P	-	635-013
1984-83	VIN B,P	635-012	635-013
L4 - 2.2L (134 CID)			
2002-95	VIN 4	-	635-013
L4 - 2.3L (140 CID)			
1977-75	-	635-010	635-005
L4 - 2.5L (151 CID)			
1991-77	-	635-022	635-005
L6 - 4.1L (250 CID)			
1976-68	-	635-010	635-005
V6 - 2.8L (173 CID)			
1989-80	-	635-012	635-013
V6 - 3.0L (181 CID)			
1987-85	VIN L	635-032	NR
V6 - 3.1L (189 CID)			
2005-89	-	635-012	635-013

Connecting Rod Nut and Bolt Applications

Make/Engine Years	Description	Bolt/Stud	Nut
PONTIAC (continued)			
V6 - 3.3L (204 CID)			
1993-92	VIN N	635-032	NR
V6 - 3.4L (207 CID)			
2005-91	VIN E,S,X	635-012	635-013
V6 - 3.8L (229 CID)			
1983	VIN 9	635-015	-
1980	VIN K	635-015	-
V6 - 3.8L (231 CID)			
2003-81	-	635-032	NR
1980-76	-	635-014	NR
V6 - 4.1L (252 CID)			
1982	VIN 4	635-032	NR
V6 - 4.3L (260 CID)			
1985-82	VIN T; Diesel Eng	635-029	635-031
V6 - 4.3L (262 CID)			
1987-85	VIN Z	-	635-002
V8 - 4.3L (260 CID)			
1976-75	VIN F	635-029	635-031
V8 - 4.3L (265 CID)			
1981-80	VIN S	635-022	635-005
V8 - 4.9L (301 CID)			
1981-80	VIN T,W	635-022	635-005
1979-77	VIN W,Y	635-022	635-005
V8 - 5.0L (305 CID)			
1992-90	VIN E,F	635-015	-
1989-88	VIN E,F	635-015	635-002
1987-77	-	635-015	635-002

Make/Engine Years	Description	Bolt/Stud	Nut
PONTIAC (continued)			
V8 - 5.0L (307 CID)			
1989-86	VIN Y	-	635-031
1981	VIN Y	635-029	635-031
1972-71	-	635-015	635-002
V8 - 5.7L (350 CID)			
1997-93	VIN P	635-015	-
1992-87	VIN 8	635-015	-
1985-80	VIN N; Diesel Eng	635-029	635-031
1980-78	VIN X	635-014	NR
1980-77	VIN R	635-029	635-031
1979-77	VIN L	635-015	635-002
1977-76	VIN P	-	635-002
1976-75	VIN H,J	635-014	NR
1975	VIN E,M	-	635-002
1974-68	-	-	635-002
V8 - 6.6L (400 CID)			
1978-67	-	-	635-002
V8 - 6.6L (403 CID)			
1979-77	VIN K	635-029	635-031
V8 - 7.5L (455 CID)			
1976-75	-	-	635-002
1974-70	Exc. Ram Air or Super Duty	-	635-002

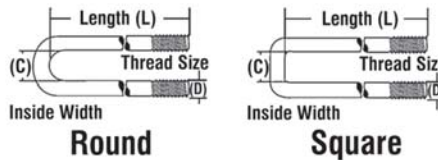
Section 15

Spring Center Bolts



Head Type	Thread	Overall Length	Thread Length	Part # (Qty.)
5/16"-24	3-1/2"	2-5/8"	Round Fillister	660-010 (25)
	5"	4"	Round Fillister	660-012 (25)
	6"	5"	Round Fillister	660-017 (10)
	12"	10"	Round Fillister	660-030 (10)
3/8"-24	3-1/2"	2-5/8"	Round Fillister	660-011 (25)
	5"	4"	Round Fillister	660-013 (25)
	5-1/2"	2-1/2"	Square	660-015 (10)
	6"	4"	Round Fillister	660-040 (10)
	7"	6"	Round Fillister	660-018 (10)

Head Type	Thread	Overall Length	Thread Length	Part # (Qty.)
3/8"-24	7-1/2"	6-1/2"	Round Fillister	660-039 (10)
	10"	9"	Round Fillister	660-020 (10)
	12"	10"	Round Fillister	660-031 (10)
7/16"-20	6"	4"	Round Fillister	660-014 (10)
	8"	5"	Round Fillister	660-019 (10)
	12"	10"	Round Fillister	660-032 (10)
1/2"-20	8"	5"	Round Fillister	660-044 (10)
	10"	6"	Round Fillister	660-021 (10)
	12"	10"	Round Fillister	660-033 (10)



Threaded U-Bolt Kits

Type	Thread Size (D)	Inside Length (L)	Inside Width (C)	Part # (Qty.)
Round	7/16"-20	6"	2-1/4"	660-102 (2)
	7/16"-20	6-1/2"	2-1/2"	660-103 (2)
	7/16"-20	6-1/2"	3-1/8"	660-115 (2)
	1/2"-20	6-1/2"	3-1/8"	660-111 (2)
	1/2"-20	7-1/2"	3-1/8"	660-116 (2)
Square	1/2"-20	7-1/2"	3-1/2"	660-119 (2)
	1/2"-20	8"	2-7/8"	660-109 (2)
	1/2"-20	8"	3-1/8"	660-112 (2)
	1/2"-20	9"	3-1/8"	660-110 (2)

Type	Thread Size (D)	Inside Length (L)	Inside Width (C)	Part # (Qty.)
Round	1/2"-20	9"	3-1/4"	660-120 (2)
	9/16"-18	7"	3-3/8"	660-121 (2)
	5/8"-18	7-1/2"	3"	660-122 (2)
Square	1/2"-20	3-3/4"	2-1/8"	660-107 (2)
	1/2"-20	4-1/4"	1-13/16"	660-106 (2)
	1/2"-20	6"	2"	660-118 (2)
	9/16"-18	4-1/2"	1-7/8"	660-117 (2)
	9/16"-18	5-1/2"	2-1/8"	660-113 (2)

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