

HEAVY DUTY INTERCHANGE WHEEL HARDWARE





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WHEEL LUG NUTS

HEAVY DUTY WHEEL HARDWARE

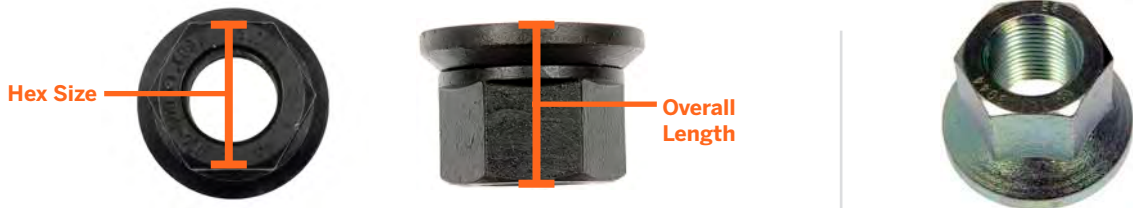


Wheel Lug Nuts

These wheel lug nuts are made of carbon steel and tested to demanding automotive industry standards to ensure strength, longevity and safety.

- **Carbon steel** - materials meet SAE automotive industry standards for strength and durability
- **Corrosion tested** - 72-hour salt spray testing to simulate three years of corrosion resistance
- **Tensile tested** - lug nuts undergo industry-standard proof-load testing to ensure strength
- **Trustworthy quality** - backed by team of professional engineers and quality control specialists in the United States

Flanged Hex Nut



Dorman #	Euclid #	Hex Size	Thread Size	Overall Length	Finish
611-0060.10	E10234	1-1/16 In.	9/16 In. - 18	1 In.	Black Phosphate
611-0061.10	E10235	30 mm	M20 x 1.5	30 mm	Black Phosphate
611-0075.10	E5578R	1-1/2 In.	3/4 In. - 16	1.13 In.	Zinc Yellow Chromate
611-0054.10	E5579L	38 mm	1 1/8"-16	1.11 In.	Silver
611-0053.10	E5579R	38 mm	1 1/8"-16	1.13 In.	Yellow Zinc
611-0077.10	E5704	1-1/8 In.	3/4 In. -16	1 In.	Zinc Clear Chromate
611-0078.10	E5708	1-3/16 In.	3/4 In. - 16	1.13 In.	Black Phosphate
611-0079.10	E5710	1-1/2 In.	7/8 In. - 14	0.9 In.	Black Phosphate
611-0080.10	E5711	1-1/2 In.	7/8 In. - 14	1.4 In.	Black Phosphate
611-0081.10	E5734	1-1/8 In.	11/16 In. - 16	1 In.	Zinc Clear Chromate
611-0083.10	E5892	7/8 In.	9/16 In. - 18	0.56 In.	Zinc Clear Chromate
611-0043.8	E5991	38 mm	M22-1.50	1.3 In.	Black
611-0030.10	E6000A	33 mm	M22-1.50	1.2 In.	Black
611-0101.10	E9020	33 mm	M22 X 1.5	26 mm	Black Phosphate
611-0102.10	E9021	1-5/16 In.	7/8 In. - 14	0.875 In.	Black Phosphate
611-0104.10	E9022R	1-1/8 In.	5/8 In. - 18	1 In.	Zinc Clear Chromate
611-0056	—	33 mm	M22-1.50	1.2 In.	Black Zinc
611-0057	—	33 mm	M22-1.50	1 In.	Black Zinc

HEAVY DUTY WHEEL HARDWARE

Hex Nut



Dorman #	Euclid #	Hex Size	Thread Size	Overall Length	Finish
611-0064.10	E10254L	41 mm	M30 x 1.5	26 mm	Zinc Yellow Chromate
611-0051.25	E4961A	28 mm	3/4-16	0.63 In.	Silver
611-0065.25	E4962	1-1/16 In.	5/8 In. - 11	0.59 In.	Zinc Yellow Chromate
611-0032.25	E4963	32 mm	3/4-10	0.72 In.	Silver
611-0066.10	E4975R	1 In.	5/8 In. - 18	0.68 In.	Zinc Clear Chromate
611-0067.10	E4976R	1 In.	9/16 In. - 18	0.68 In.	Zinc Clear Chromate
611-0072.10	E5576L	1-3/4 In.	15/16 In. - 12	1.375 In.	Silver; Zinc
611-0073.10	E5576R	1-3/4 In.	15/16 In. - 12	1.375 In.	Silver; Zinc
611-0052.25	E5652L	38 mm	3/4-16	0.9 In.	Silver
611-0048.25	E5652R	38 mm	3/4-16	0.88 In.	Silver
611-0084.25	E5964	1-1/8 In.	3/4 In. - 16	0.628 In.	Zinc Clear Chromate
611-0035.25	E5977L	38 mm	11/8-16	0.88 In.	Yellow Zinc
611-0034.25	E5977R	38 mm	11/8-16	0.9 In.	Yellow Zinc
611-0090.10	E5996L	1-1/2 In.	1-1/8 In. - 16	1 In.	Zinc Clear Chromate
611-0091.10	E5996R	1-1/2 In.	1-1/8 In. - 16	1 In.	Zinc Clear Chromate
611-0093.10	E6060L	1-3/4 In.	1-1/8 In. - 16	1 In.	Zinc Yellow Chromate
611-0094.10	E6060R	1-3/4 In.	1-1/8 In. - 16	1 In.	Zinc Yellow Chromate
611-0095.25	E7775	1-1/4 In.	3/4 In. - 10	0.75 In.	Black Phosphate
611-0099.25	E9012L	1-1/16 In.	9/16 In. - 18	0.625 In.	Zinc Clear Chromate
611-0100.25	E9012R	1-1/16 In.	9/16 In. - 18	0.625 In.	Zinc Clear Chromate

Hex Nut w/ Shank

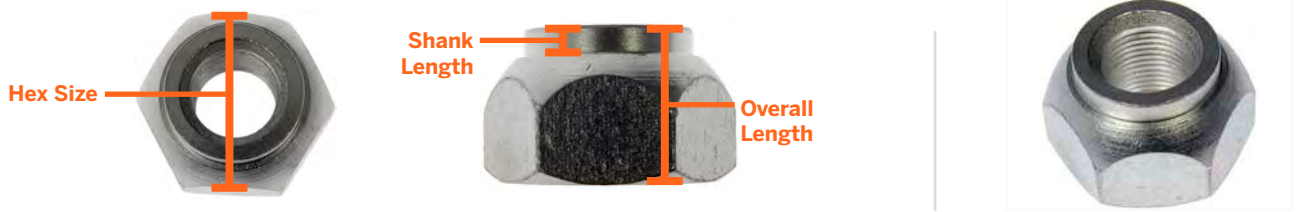


Dorman #	Euclid #	Hex Size	Thread Size	Overall Length	Shank Length	Finish
611-0070.10	E5554L	1-1/2 In.	3/4 In. - 16	1 In.		Zinc Clear Chromate
611-0071.10	E5554R	1-1/2 In.	3/4 In. - 16	0.99 In.		Zinc Clear Chromate
611-0088.10	E5995L	1-1/2 In.	3/4 In. - 16	1.44 In.	3/8 In.	Zinc Yellow Chromate

WHEEL LUG NUTS

HEAVY DUTY WHEEL HARDWARE

Hex Nut w/ Shank



Dorman #	Euclid #	Hex Size	Thread Size	Overall Length	Shank Length	Finish
611-0089.10	E5995R	1-1/2 In.	3/4 In. - 16	1.41 In.	3/8 In.	Zinc Yellow Chromate

Inner Wheel Nut



Dorman #	Euclid #	Hex Size	Thread Size	Overall Length	Shank Length	Finish
611-0062.10	E10253L	21 mm	M30 x 1.5; M20 x 1.5	63.5 mm		Zinc Yellow Chromate
611-0063.10	E10253R	21 mm	M30 x 1.5; M20 x 1.5	63.5 mm		Zinc Yellow Chromate
611-0085.10	E5978L	13/16 In.	1-1/8 In. - 16; 3/4 In. - 16	3 In.		Zinc Yellow Chromate
611-0086.10	E5978R	13/16 In.	1-1/8 In. - 16; 3/4 In. - 16	3 In.	3/10 In.	Zinc Yellow Chromate
611-0045.10	E5988L	13/16" Square	3/4-16	3.1 In.		Yellow Zinc
611-0041.10	E5988R	13/16" Square	3/4-16	3 In.		Yellow Zinc
611-0036.25	E7895L	13/16" Square	3/4-16	2.23 In.		Yellow Zinc
611-0037.25	E7895R	13/16" Square	3/4-16	2.23 In.		Yellow Zinc
611-0096.10	E7896L	13/16" Square	3/4-16	2.57 In.		Yellow Zinc
611-0038.10	E7896R	13/16" Square	3/4-16	2.57 In.		Yellow Zinc
611-0044.10	E7897L	13/16" Square	3/4-16	3 In.		Yellow Zinc
611-0046.10	E7897R	13/16" Square	3/4-16	3.1 In.		Yellow Zinc
611-0097.10	E7898L	13/16 In.	15/16 In. - 12; 15/16 In. - 12	0.875 In.		Zinc Yellow Chromate
611-0098.10	E7898R	15/16 In.	1-5/16 In. - 12; 15/16 In. - 12	2.25 In.		Zinc Yellow Chromate

HEAVY DUTY WHEEL HARDWARE

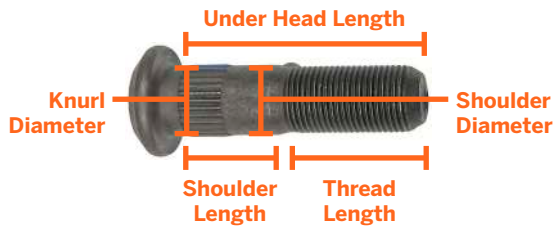


Wheel Lug Studs

These wheel lug studs are made of carbon steel and tested to demanding automotive industry standards to ensure strength, longevity and safety.

- **Durable material** - carbon steel meets SAE automotive industry standards for strength and hardness
- **Corrosion tested** - 72-hour salt spray testing simulates three years of corrosion resistance
- **Tensile tested** - lug studs undergo industry-standard proof-load testing to ensure strength
- **Trustworthy quality** - backed by team of professional engineers and quality control specialists in the United States

Serrated Studs

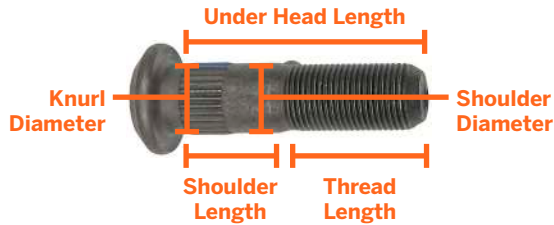


Dorman #	Euclid #	Thread Size	Knurl Diameter	Shoulder Diameter	Shoulder Length	Thread Length	Under Head Length
610-0202.5	E10201L	3/4" - 16	0.813 In.	0.784 In.	1.31 In.	1.94 In.	3.25 In.
610-0201.5	E10201R	3/4" - 16	0.813 In.	0.784 In.	1.31 In.	1.94 In.	3.25 In.
610-0234.5	E10202L	3/4" - 16	0.813 In.	0.784 In.	1.31 In.	1.19 In.	2.5 In.
610-0233.5	E10202R	3/4" - 16	0.813 In.	0.784 In.	1.31 In.	1.19 In.	2.5 In.
610-0370.5	E10206L	3/4" - 16	0.815 In.	0.785 In.	1.8 In.	1.2 In.	3 In.
610-0371.5	E10206R	3/4" - 16	0.815 In.	0.785 In.	1.8 In.	1.2 In.	3 In.
610-0224.5	E10208L	3/4" - 16	0.813 In.	0.784 In.	1.31 In.	2.1 In.	3.41 In.
610-0223.5	E10208R	3/4" - 16	0.813 In.	0.784 In.	1.31 In.	2.1 In.	3.41 In.
610-0222.5	E10209L	3/4" - 16	0.813 In.	0.784 In.	1.31 In.	1.846 In.	3.156 In.
610-0221.5	E10209R	3/4" - 16	0.813 In.	0.784 In.	1.31 In.	1.846 In.	3.156 In.
610-0232.5	E10210L	3/4" - 16	0.813 In.	0.784 In.	1.31 In.	2.44 In.	3.75 In.
610-0231.5	E10210R	3/4" - 16	0.813 In.	0.784 In.	1.31 In.	2.44 In.	3.75 In.
610-0084.5	E10215	M22-1.50	23.75 mm	23 mm	39.62 mm	58.78 mm	103.99 mm
610-0570.10	E10216	M22-1.50	23.8 mm	23.3 mm	34 mm	82.5 mm	117 mm
610-0280.5	E10217	M22-1.50	23.75 mm	23 mm	39.62 mm	81.79 mm	127 mm
610-0372.5	E10218	M22-1.50	23.8 mm	23.1 mm	45.5 mm	53.5 mm	100 mm
610-0085.5	E10219	M22-1.50	23.75 mm	23 mm	39.62 mm	68.33 mm	113.54 mm
610-0086.5	E10220	M22-1.50	23.75 mm	23 mm	39.62 mm	81.79 mm	127 mm
610-0087.5	E10221	M22-1.50	23.75 mm	23 mm	39.62 mm	90.68 mm	135.64 mm

WHEEL LUG STUDS

HEAVY DUTY WHEEL HARDWARE

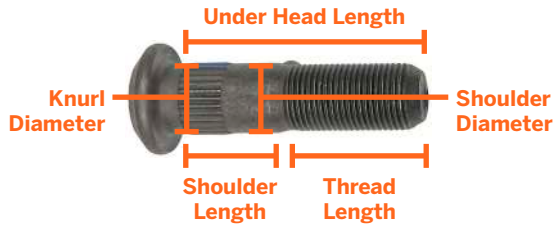
Serrated Studs



Dorman #	Euclid #	Thread Size	Knurl Diameter	Shoulder Diameter	Shoulder Length	Thread Length	Under Head Length
610-0550.10	E10222	M22-1.50	23.8 mm	23.1 mm	23.5 mm	60.5 mm	84.5 mm
610-0565.10	E10223	M22-1.50	23.8 mm	23.4 mm	44 mm	61.5 mm	105.5 mm
610-0142.5	E10225L	1 1/8"-16	1.247 in.	1.22 in.	1.335 in.	2.285 in.	3.875 in.
610-0141.5	E10225R	1 1/8"-16	1.247 in.	1.22 in.	1.335 in.	2.285 in.	3.875 in.
610-0377.5	E10227L	1 1/8"-16	1.235 in.	1.22 in.	1.5 in.	1.55 in.	3.075 in.
610-0378.5	E10227R	1 1/8"-16	1.235 in.	1.22 in.	1.5 in.	1.575 in.	3.1 in.
610-0379.5	E10228L	1 1/8"-16	1.235 in.	1.22 in.	1.5 in.	2.15 in.	3.6 in.
610-0635.10	E10228R	1 1/8"-16	1.235 in.	1.22 in.	1.475 in.	2 in.	3.525 in.
610-0154.5	E10229	5/8"-18	0.65 in.	0.68 in.	0.93 in.	1.8 in.	2.938 in.
610-0155.5	E10230	5/8"-18	0.65 in.	0.68 in.	0.93 in.	1.8 in.	3.188 in.
610-0302.5	E10242	M22-1.50	25.4 mm	24.77 mm	18 mm	43.18 mm	73.66 mm
610-0131.5	E10249L	1 1/8"-16	1.247 in.	1.22 in.	1.335 in.	2.15 in.	3.74 in.
610-0130.5	E10249R	1 1/8"-16	1.247 in.	1.22 in.	1.335 in.	2.16 in.	3.75 in.
610-0300.5	E10258L	3/4" - 16	0.93 in.	0.88 in.	0.87 in.	1.19 in.	2 in.
610-0298.5	E10259L	3/4" - 16	0.931 in.	0.888 in.	0.874 in.	1.456 in.	2.33 in.
610-0095.10	E10676	M22-1.50	25.65 mm	24.77 mm	18.03 mm	76.2 mm	107.95 mm
610-0242.5	E11658L	3/4" - 16	0.8 in.	0.781 in.	1.135 in.	1.25 in.	2.56 in.
610-0241.5	E11658R	3/4" - 16	0.8 in.	0.781 in.	1.135 in.	1.25 in.	2.56 in.
610-0344.5	E11659L	3/4" - 16	1 in.	0.974 in.	0.831 in.	1.35 in.	2.38 in.
610-0343.5	E11659R	3/4" - 16	1 in.	0.974 in.	0.831 in.	1.35 in.	2.38 in.
610-0338.5	E11665L	3/4" - 16	1 in.	0.974 in.	0.831 in.	1.35 in.	2.38 in.
610-0337.5	E11665R	3/4" - 16	1 in.	0.974 in.	0.831 in.	1.85 in.	2.88 in.
610-0228.5	E11667L	3/4" - 16	0.8 in.	0.781 in.	1.135 in.	1.071 in.	2.751 in.
610-0227.5	E11667R	3/4" - 16	0.8 in.	0.781 in.	1.135 in.	1.071 in.	2.751 in.
610-0229.5	E11668L	3/4" - 16	0.8 in.	0.781 in.	1.135 in.	1.071 in.	2.881 in.
610-0230.5	E11668R	3/4" - 16	0.8 in.	0.781 in.	1.135 in.	1.2 in.	2.881 in.
610-0395.5	E11669R	3/4" - 16	1 in.	0.975 in.	1.21 in.	2.32 in.	2.85 in.
610-0335.10	E11672R	3/4" - 16	1 in.	0.974 in.	0.831 in.	1.63 in.	2.66 in.
610-0235.5	E11673L	3/4" - 16	0.813 in.	0.784 in.	1.31 in.	1.351 in.	2.661 in.
610-0236.5	E11673R	3/4" - 16	0.813 in.	0.784 in.	1.31 in.	1.35 in.	2.66 in.
610-0396.5	E11674L	3/4" - 16	0.925 in.	0.89 in.	1 in.	1.275 in.	2.375 in.
610-0342.5	E11676L	3/4" - 16	1 in.	0.974 in.	0.831 in.	1.6 in.	2.63 in.

HEAVY DUTY WHEEL HARDWARE

Serrated Studs

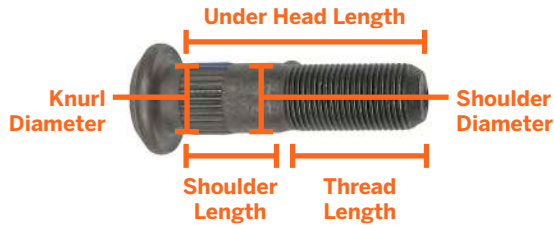


Dorman #	Euclid #	Thread Size	Knurl Diameter	Shoulder Diameter	Shoulder Length	Thread Length	Under Head Length
610-0341.5	E11676R	3/4" - 16	1 in.	0.974 in.	0.831 in.	1.6 in.	2.63 in.
610-0398.5	E11677L	3/4" - 16	0.93 in.	0.885 in.	1.25 in.	1.85 in.	3.125 in.
610-0399.5	E11677R	3/4" - 16	0.935 in.	0.885 in.	1.25 in.	1.85 in.	3.125 in.
610-0350.5	E11678L	3/4" - 16	0.942 in.	0.903 in.	0.974 in.	1.5 in.	2.77 in.
610-0349.5	E11678R	3/4" - 16	0.942 in.	0.903 in.	0.974 in.	1.5 in.	2.77 in.
610-0259.5	E11680L	3/4" - 16	0.813 in.	0.784 in.	1.31 in.	1.1 in.	2.41 in.
610-0258.5	E11680R	3/4" - 16	0.813 in.	0.784 in.	1.31 in.	1 in.	2.4 in.
610-0362.5	E11681L	3/4" - 16	-	0.878 in.	1.3 in.	1.2 in.	2.42 in.
610-0361.5	E11681R	3/4" - 16	-	0.878 in.	1.3 in.	1.2 in.	2.42 in.
610-0164.5	E11682L	3/4" - 16	1 in.	0.974 in.	0.831 in.	1.67 in.	2.7 in.
610-0163.5	E11682R	3/4" - 16	1 in.	0.974 in.	0.831 in.	1.67 in.	2.7 in.
610-0133.5	E11696L	1 1/8"-16	1.247 in.	1.22 in.	1.33 in.	1.61 in.	3.2 in.
610-0132.5	E11696R	1 1/8"-16	1.247 in.	1.22 in.	1.335 in.	1.82 in.	3.41 in.
610-0099.5	E11697L	1 1/8"-16	1.247 in.	1.22 in.	1.335 in.	1.38 in.	2.97 in.
610-0140.5	E11697R	1 1/8"-16	1.247 in.	1.22 in.	1.335 in.	1.38 in.	2.97 in.
610-0340.5	E11699L	1 1/8"-16	1 in.	0.974 in.	0.831 in.	2.81 in.	3.84 in.
610-0339.5	E11699R	3/4" - 16	1 in.	0.974 in.	0.831 in.	2.81 in.	3.84 in.
610-0276.5	E11701	M22-1.50	23.65 mm	22.56 mm	22.2 mm	77.11 mm	99.31 mm
610-0278.5	E11702	M22-1.50	23.65 mm	22.56 mm	22.2 mm	88 mm	110.24 mm
610-0271.10	E11703	M20-1.50	20.85 mm	20.19 mm	22.86 mm	63.5 mm	93.98 mm
610-0401.5	E11705	M20-1.50	20.8 mm	20.2 mm	27.5 mm	52 mm	79.5 mm
610-0402.10	E11706	M20-1.50	20.9 mm	20.2 mm	21 mm	48 mm	70 mm
610-0367.10	E11707	M20-1.50	20.85 mm	20.19 mm	17.27 mm	78 mm	98.55 mm
610-0291.10	E11708	M22-1.50	23.65 mm	22.56 mm	22.2 mm	48.67 mm	70.87 mm
610-0272.5	E11709	M20-1.50	20.85 mm	20.19 mm	27.94 mm	77.77 mm	105.92 mm
610-0082.10	E11710	M22-1.50	23.65 mm	22.56 mm	22.2 mm	63.4 mm	85.6 mm
610-0270.10	E11712	M20-1.50	20.85 mm	20.19 mm	17.27 mm	53.64 mm	74.17 mm
610-0296.5	E11713	M22-1.50	23.65 mm	22.56 mm	22.2 mm	75.59 mm	97.79 mm
610-0277.5	E11714	M22-1.50	23.65 mm	22.56 mm	22.2 mm	69.49 mm	91.69 mm
610-0083.10	E11715	M22-1.50	23.65 mm	22.56 mm	22.2 mm	99.97 mm	122.17 mm
610-0275.5	E11716	M22-1.50	23.65 mm	22.56 mm	22.2 mm	84.48 mm	106.68 mm
610-0274.5	E11717	M22-1.50	23.65 mm	22.56 mm	22.2 mm	75.59 mm	97.79 mm

WHEEL LUG STUDS

HEAVY DUTY WHEEL HARDWARE

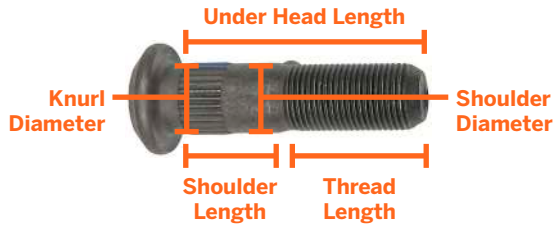
Serrated Studs



Dorman #	Euclid #	Thread Size	Knurl Diameter	Shoulder Diameter	Shoulder Length	Thread Length	Under Head Length
610-0273.5	E11718	M22-1.50	23.65 mm	22.56 mm	22.2 mm	49.94 mm	72.14 mm
610-0290.5	E11719	M22-1.50	23.65 mm	22.56 mm	22.2 mm	52.98 mm	75.18 mm
610-0292.5	E14640	M22-1.50	25.65 mm	24.77 mm	18 mm	83.69 mm	115.44 mm
610-0553.10	E17001	M22-1.50	25.5 mm	25 mm	24 mm	65.5 mm	90 mm
610-0179.10	E4964L	3/4" - 16	0.813 In.	0.784 In.	1.31 In.	0.815 In.	2.125 In.
610-0178.10	E4964R	3/4" - 16	0.813 In.	0.784 In.	1.31 In.	0.815 In.	2.125 In.
610-0182.10	E4965L	3/4" - 16	0.813 In.	0.784 In.	1.31 In.	1 In.	2.375 In.
610-0180.10	E4965R	3/4" - 16	0.813 In.	0.784 In.	1.31 In.	1 In.	2.38 In.
610-0184.10	E4966L	3/4" - 16	0.813 In.	0.784 In.	1.31 In.	1.32 In.	2.63 In.
610-0075.10	E4966R	3/4" - 16	0.813 In.	0.784 In.	1.31 In.	1.315 In.	2.625 In.
610-0185.10	E4967L	3/4" - 16	0.813 In.	0.784 In.	1.31 In.	1.55 In.	2.86 In.
610-0076.10	E4967R	3/4" - 16	0.813 In.	0.784 In.	1.31 In.	1.565 In.	2.875 In.
610-0078.10	E4968L	3/4" - 16	0.8 In.	0.781 In.	1.135 In.	1.195 In.	2.875 In.
610-0077.10	E4968R	3/4" - 16	0.808 In.	0.781 In.	1.135 In.	1.2 In.	2.88 In.
610-0187.10	E4969L	3/4" - 16	0.8 In.	0.781 In.	1.135 In.	1.44 In.	3.12 In.
610-0186.10	E4969R	3/4" - 16	0.8 In.	0.781 In.	1.135 In.	1.445 In.	3.125 In.
610-0156.10	E5610R	5/8"-18	0.652 In.	0.625 In.	0.8 In.	1.26 In.	2.125 In.
610-0157.10	E5612R	5/8"-18	0.652 In.	0.625 In.	0.8 In.	1.6 In.	2.438 In.
610-0203.10	E5632	3/4" - 16	0.813 In.	0.784 In.	1.31 In.	1.94 In.	3.25 In.
610-0158.10	E5682	11/16" - 16	0.652 In.	0.7 In.	1 In.	1.13 In.	2.625 In.
610-0159.10	E5683	11/16" - 16	0.761 In.	0.738 In.	1 In.	1.5 In.	3.25 In.
610-0304.10	E5718L	3/4" - 16	1 In.	0.974 In.	0.831 In.	1.345 In.	2.375 In.
610-0303.10	E5718R	3/4" - 16	1 In.	0.974 In.	0.831 In.	1.35 In.	2.38 In.
610-0306.10	E5719L	3/4" - 16	1 In.	0.974 In.	0.831 In.	1.533 In.	2.563 In.
610-0305.10	E5719R	3/4" - 16	1 In.	0.974 In.	0.831 In.	1.533 In.	2.563 In.
610-0308.10	E5720L	3/4" - 16	1 In.	0.974 In.	0.831 In.	1.689 In.	2.719 In.
610-0307.10	E5720R	3/4" - 16	1 In.	0.974 In.	0.831 In.	1.689 In.	2.719 In.
610-0328.10	E5721L	3/4" - 16	1 In.	0.974 In.	0.831 In.	1.783 In.	2.813 In.
610-0327.10	E5721R	3/4" - 16	1 In.	0.974 In.	0.831 In.	1.783 In.	2.813 In.
610-0330.5	E5722L	3/4" - 16	1 In.	0.974 In.	0.831 In.	2.97 In.	4 In.
610-0329.5	E5722R	3/4" - 16	1 In.	0.974 In.	0.831 In.	2.97 In.	4 In.
610-0144.5	E5724	9/16"-18	0.623 In.	0.6 In.	1 In.	1.7 In.	3.25 In.

HEAVY DUTY WHEEL HARDWARE

Serrated Studs

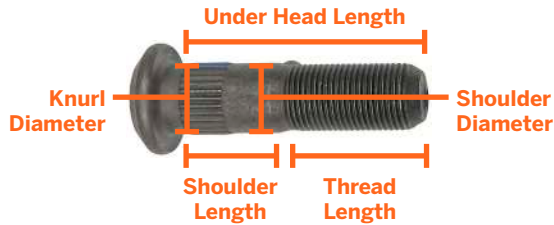


Dorman #	Euclid #	Thread Size	Knurl Diameter	Shoulder Diameter	Shoulder Length	Thread Length	Under Head Length
610-0105.5	E5748L	1 1/8"-16	1.247 In.	1.22 In.	1.335 In.	1 In.	2.406 In.
610-0104.5	E5748R	1 1/8"-16	1.247 In.	1.22 In.	1.335 In.	1 In.	2.406 In.
610-0119.10	E5749L	1 1/8"-16	1.247 In.	1.22 In.	1.335 In.	1.223 In.	2.813 In.
610-0118.10	E5749R	1 1/8"-16	1.247 In.	1.22 In.	1.335 In.	1.223 In.	2.813 In.
610-0101.5	E5750L	1 1/8"-16	1.247 In.	1.22 In.	1.335 In.	1.41 In.	3 In.
610-0100.5	E5750R	1 1/8"-16	1.247 In.	1.22 In.	1.335 In.	1.41 In.	3 In.
610-0197.10	E5756L	3/4" - 16	0.8 In.	0.781 In.	1.135 In.	1.7 In.	3.38 In.
610-0196.10	E5756R	3/4" - 16	0.8 In.	0.781 In.	1.135 In.	1.695 In.	3.375 In.
610-0189.10	E5757L	3/4" - 16	0.8 In.	0.781 In.	1.135 In.	1.945 In.	3.625 In.
610-0188.10	E5757R	3/4" - 16	0.8 In.	0.781 In.	1.135 In.	1.945 In.	3.625 In.
610-0195.5	E5764L	3/4" - 16	0.8 In.	0.781 In.	1.135 In.	0.7 In.	2.38 In.
610-0194.5	E5764R	3/4" - 16	0.8 In.	0.781 In.	1.135 In.	0.695 In.	2.375 In.
610-0191.10	E5765L	3/4" - 16	0.8 In.	0.781 In.	1.135 In.	1.695 In.	3.375 In.
610-0190.10	E5765R	3/4" - 16	0.8 In.	0.781 In.	1.135 In.	1.695 In.	3.375 In.
610-0193.10	E5766L	3/4" - 16	0.8 In.	0.781 In.	1.135 In.	2.21 In.	3.89 In.
610-0192.10	E5766R	3/4" - 16	0.8 In.	0.781 In.	1.135 In.	2.195 In.	3.875 In.
610-0211.10	E5775	3/4" - 16	0.813 In.	0.784 In.	1.31 In.	1.44 In.	2.75 In.
610-0212.10	E5776	3/4" - 16	0.813 In.	0.784 In.	1.31 In.	1.69 In.	3 In.
610-0160.5	E5816	1 1/16" - 16	0.761 In.	0.738 In.	1 In.	1.43 In.	3.25 In.
610-0121.10	E5868L	1 1/8"-16	1.247 In.	1.22 In.	1.335 In.	2.035 In.	3.625 In.
610-0120.10	E5868R	1 1/8"-16	1.247 In.	1.22 In.	1.335 In.	2.035 In.	3.625 In.
610-0199.10	E5869L	3/4" - 16	0.8 In.	0.781 In.	1.135 In.	2.57 In.	4.25 In.
610-0198.10	E5869R	3/4" - 16	0.8 In.	0.781 In.	1.135 In.	2.57 In.	4.25 In.
610-0151.10	E5870L	3/4" - 16	0.8 In.	0.781 In.	1.135 In.	0.945 In.	2.625 In.
610-0150.10	E5870R	3/4" - 16	0.8 In.	0.781 In.	1.135 In.	0.945 In.	2.625 In.
610-0316.10	E5871L	3/4" - 16	1 In.	0.974 In.	1.4 In.	2.1 In.	3.12 In.
610-0315.10	E5871R	3/4" - 16	1 In.	0.974 In.	1.4 In.	2.1 In.	3.12 In.
610-0318.10	E5896L	3/4" - 16	1 In.	0.973 In.	1.297 In.	1.683 In.	3.323 In.
610-0317.10	E5896R	3/4" - 16	1 In.	0.973 In.	1.297 In.	1.683 In.	3.323 In.
610-0324.10	E5897L	1 1/8"-16	1 In.	0.974 In.	0.831 In.	1.9 In.	2.938 In.
610-0323.10	E5897R	1 1/8"-16	1 In.	0.974 In.	0.831 In.	1.97 In.	3 In.
610-0125.10	E5898L	1 1/8"-16	1.247 In.	1.22 In.	1.335 In.	1.598 In.	3.188 In.

WHEEL LUG STUDS

HEAVY DUTY WHEEL HARDWARE

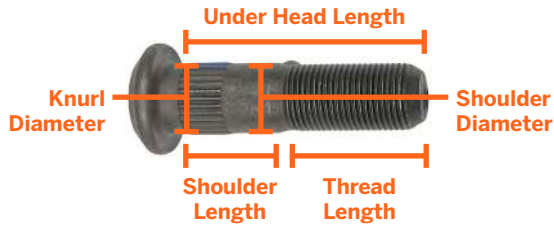
Serrated Studs



Dorman #	Euclid #	Thread Size	Knurl Diameter	Shoulder Diameter	Shoulder Length	Thread Length	Under Head Length
610-0124.10	E5898R	1 1/8"-16	1.247 In.	1.22 In.	1.335 In.	1.598 In.	3.188 In.
610-0129.10	E5899L	1 1/8"-16	1.247 In.	1.22 In.	1.335 In.	1.535 In.	3.125 In.
610-0128.10	E5899R	1 1/8"-16	1.247 In.	1.22 In.	1.335 In.	1.56 In.	3.15 In.
610-0313.10	E5900L	3/4" - 16	1 In.	0.974 In.	0.831 In.	1.66 In.	2.69 In.
610-0311.10	E5900R	3/4" - 16	1 In.	0.974 In.	0.831 In.	1.66 In.	2.69 In.
610-0322.10	E5909L	3/4" - 16	1 In.	0.974 In.	0.831 In.	2.314 In.	3.344 In.
610-0321.10	E5909R	3/4" - 16	1 In.	0.974 In.	0.831 In.	2.314 In.	3.344 In.
610-0310.10	E5910L	3/4" - 16	1 In.	0.974 In.	0.831 In.	2 In.	3.12 In.
610-0309.10	E5910R	3/4" - 16	1 In.	0.974 In.	0.831 In.	2 In.	3.12 In.
610-0314.10	E5911L	3/4" - 16	1 In.	0.974 In.	0.831 In.	1.53 In.	2.56 In.
610-0312.10	E5911R	3/4" - 16	1 In.	0.974 In.	0.831 In.	1.53 In.	2.56 In.
610-0107.10	E5982L	1 1/8"-16	1.247 In.	1.22 In.	1.335 In.	2.16 In.	3.75 In.
610-0106.10	E5982R	1 1/8"-16	1.247 In.	1.22 In.	1.335 In.	2.16 In.	3.75 In.
610-0320.10	E5983L	3/4" - 16	1 In.	0.973 In.	1.297 In.	2.11 In.	3.75 In.
610-0319.10	E5983R	3/4" - 16	1 In.	0.973 In.	1.297 In.	2.11 In.	3.75 In.
610-0135.10	E5984L	1 1/8"-16	1.247 In.	1.22 In.	1.335 In.	2.15 In.	3.74 In.
610-0134.10	E5984R	1 1/8"-16	1.247 In.	1.22 In.	1.335 In.	2.15 In.	3.74 In.
610-0127.10	E5985L	1 1/8"-16	1.247 In.	1.22 In.	1.335 In.	2.19 In.	3.78 In.
610-0126.10	E5985R	1 1/8"-16	1.247 In.	1.22 In.	1.335 In.	2.19 In.	3.78 In.
610-0137.10	E5986L	1 1/8"-16	1.247 In.	1.22 In.	1.335 In.	1.51 In.	3.1 In.
610-0136.10	E5986R	1 1/8"-16	1.247 In.	1.22 In.	1.335 In.	1.51 In.	3.1 In.
610-0289.10	E5997	M22-1.50	24 mm	22.89 mm	31.37 mm	53.72 mm	92.86 mm
610-0288.10	E5998	M22-1.50	24 mm	22.89 mm	31.37 mm	45.72 mm	80.16 mm
610-0094.10	E5999	M22-1.50	24 mm	22.89 mm	31.37 mm	76.2 mm	112.98 mm
610-0103.10	E6033L	1 1/8"-16	1.247 In.	1.22 In.	1.335 In.	2 In.	3.62 In.
610-0102.10	E6033R	1 1/8"-16	1.247 In.	1.22 In.	1.335 In.	2 In.	3.62 In.
610-0092.10	E6034	M22-1.50	25.65 mm	24.77 mm	18 mm	90.47 mm	122.22 mm
610-0091.10	E6035	M22-1.50	25.65 mm	24.77 mm	18 mm	68.25 mm	100 mm
610-0284.10	E6036	M22-1.50	23.75 mm	23 mm	39.62 mm	43.69 mm	88.9 mm
610-0326.10	E6057L	3/4" - 16	1 In.	0.974 In.	0.831 In.	2.158 In.	3.188 In.
610-0325.10	E6057R	3/4" - 16	1 In.	0.974 In.	0.831 In.	2.158 In.	3.188 In.
610-0153.10	E8946L	5/8"-18	0.65 In.	0.68 In.	0.93 In.	1.92 In.	2.94 In.

HEAVY DUTY WHEEL HARDWARE

Serrated Studs

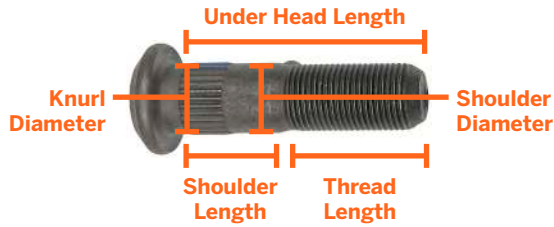


Dorman #	Euclid #	Thread Size	Knurl Diameter	Shoulder Diameter	Shoulder Length	Thread Length	Under Head Length
610-0152.10	E8946R	5/8"-18	0.65 In.	0.68 In.	0.93 In.	1.918 In.	2.938 In.
610-0200.10	E8947L	3/4" - 16	0.813 In.	0.784 In.	1.31 In.	1.65 In.	2.96 In.
610-0079.10	E8947R	3/4" - 16	0.813 In.	0.784 In.	1.31 In.	1.65 In.	2.96 In.
610-0346.5	E8949L	3/4" - 16	0.942 In.	0.9 In.	0.974 In.	1.329 In.	2.59 In.
610-0345.5	E8949R	3/4" - 16	0.942 In.	0.9 In.	0.974 In.	1.329 In.	2.59 In.
610-0218.5	E8954L	3/4" - 16	0.813 In.	0.784 In.	1.31 In.	2.534 In.	3.844 In.
610-0217.5	E8954R	3/4" - 16	0.813 In.	0.784 In.	1.31 In.	2.534 In.	3.844 In.
610-0216.5	E8955L	3/4" - 16	0.813 In.	0.784 In.	1.31 In.	2 In.	3.38 In.
610-0215.5	E8955R	3/4" - 16	0.813 In.	0.784 In.	1.31 In.	2 In.	3.38 In.
610-0238.5	E8957L	3/4" - 16	0.813 In.	0.784 In.	1.31 In.	2.2 In.	3.51 In.
610-0237.5	E8957R	3/4" - 16	0.813 In.	0.784 In.	1.31 In.	2.19 In.	3.5 In.
610-0214.5	E8958L	3/4" - 16	0.813 In.	0.784 In.	1.31 In.	1.565 In.	2.875 In.
610-0213.5	E8958R	3/4" - 16	0.813 In.	0.784 In.	1.31 In.	1.565 In.	2.875 In.
610-0146.10	E8959L	9/16"-18	0.623 In.	0.6 In.	1 In.	1.58 In.	2.813 In.
610-0145.10	E8959R	9/16"-18	0.623 In.	0.6 In.	1 In.	1.58 In.	2.813 In.
610-0294.5	E8960	M22-1.50	25.4 mm	24.94 mm	45.72 mm	27.69 mm	88.14 mm
610-0161.10	E8961	11/16" - 16	0.761 In.	0.738 In.	1 In.	1.97 In.	3.625 In.
610-0162.5	E8962	11/16" - 16	0.761 In.	0.738 In.	1 In.	1.44 In.	3.25 In.
610-0147.5	E8963	9/16"-18	0.623 In.	0.6 In.	1 In.	1.725 In.	3 In.
610-0148.5	E8964	9/16"-18	0.623 In.	0.6 In.	1 In.	2.27 In.	3.48 In.
610-0149.10	E8965	9/16"-18	0.623 In.	0.6 In.	1 In.	2.25 In.	3.6 In.
610-0117.5	E8966L	1 1/8"-16	1.247 In.	1.22 In.	1.335 In.	1.94 In.	3.53 In.
610-0116.5	E8966R	1 1/8"-16	1.247 In.	1.22 In.	1.335 In.	1.973 In.	3.563 In.
610-0220.5	E8968L	3/4" - 16	0.813 In.	0.784 In.	1.31 In.	1.88 In.	3.19 In.
610-0219.5	E8968R	3/4" - 16	0.813 In.	0.784 In.	1.31 In.	1.88 In.	3.19 In.
610-0204.5	E8969L	3/4" - 16	0.813 In.	0.784 In.	1.31 In.	1.63 In.	2.94 In.
610-0080.5	E8969R	3/4" - 16	0.813 In.	0.784 In.	1.31 In.	1.63 In.	2.94 In.
610-0115.5	E8972L	1 1/8"-16	1.247 In.	1.22 In.	1.335 In.	1.91 In.	3.5 In.
610-0114.5	E8972R	1 1/8"-16	1.247 In.	1.22 In.	1.335 In.	1.91 In.	3.5 In.
610-0206.5	E8977L	3/4" - 16	0.813 In.	0.784 In.	1.31 In.	2.57 In.	3.88 In.
610-0205.5	E8977R	3/4" - 16	0.813 In.	0.784 In.	1.31 In.	2.565 In.	3.875 In.
610-0177.5	E8978L	3/4" - 16	0.813 In.	0.784 In.	1.31 In.	2 In.	3.4 In.

WHEEL LUG STUDS

HEAVY DUTY WHEEL HARDWARE

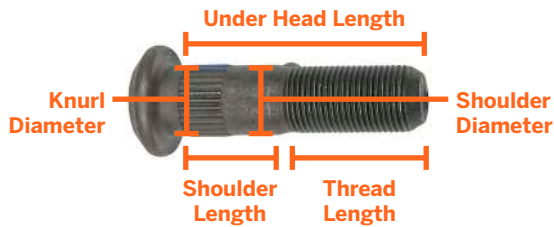
Serrated Studs



Dorman #	Euclid #	Thread Size	Knurl Diameter	Shoulder Diameter	Shoulder Length	Thread Length	Under Head Length
610-0176.5	E8978R	3/4" - 16	0.813 In.	0.784 In.	1.31 In.	2 In.	3.4 In.
610-0175.10	E8979L	3/4" - 16	0.813 In.	0.784 In.	1.31 In.	2.065 In.	3.375 In.
610-0174.10	E8979R	3/4" - 16	0.813 In.	0.784 In.	1.31 In.	2.065 In.	3.375 In.
610-0093.5	E8980	M22-1.50	25.65 mm	24.77 mm	18 mm	97.79 mm	129.54 mm
610-0090.5	E8981	M22-1.50	25.65 mm	24.77 mm	18 mm	69.85 mm	101.6 mm
610-0210.5	E8982L	3/4" - 16	0.813 In.	0.784 In.	1.31 In.	1.81 In.	3.12 In.
610-0209.5	E8982R	3/4" - 16	0.813 In.	0.784 In.	1.31 In.	1.81 In.	3.12 In.
610-0240.5	E8983L	3/4" - 16	0.813 In.	0.784 In.	1.31 In.	1.39 In.	2.7 In.
610-0239.5	E8983R	3/4" - 16	0.813 In.	0.784 In.	1.31 In.	1.39 In.	2.7 In.
610-0366.5	E8985L	1 1/8"-16	1.247 In.	1.22 In.	1.335 In.	2.223 In.	3.813 In.
610-0365.5	E8985R	1 1/8"-16	1.247 In.	1.22 In.	1.335 In.	2.223 In.	3.813 In.
610-0072.5	E8986	M22-1.50	31.52 mm	30.99 mm	24.1 mm	71.88 mm	114.3 mm
610-0143.5	E8986	M22-1.50	31.52 mm	30 mm	24.1 mm	71.88 mm	114.3 mm
610-0287.5	E8987	M22-1.50	25.4 mm	24.77 mm	18 mm	102.11 mm	133.86 mm
610-0123.10	E8990L	1 1/8"-16	1.247 In.	1.22 In.	1.335 In.	2.41 In.	4 In.
610-0122.10	E8990R	1 1/8"-16	1.247 In.	1.22 In.	1.335 In.	2.41 In.	4 In.
610-0166.5	E8992L	3/4" - 16	0.876 In.	0.746 In.	1.169 In.	1.719 In.	2.969 In.
610-0165.5	E8992R	3/4" - 16	0.876 In.	0.746 In.	1.169 In.	1.719 In.	2.969 In.
610-0168.5	E8993L	3/4" - 16	0.876 In.	0.746 In.	1.169 In.	2 In.	3.25 In.
610-0167.5	E8993R	3/4" - 16	0.876 In.	0.746 In.	1.169 In.	2 In.	3.25 In.
610-0170.5	E8994L	3/4" - 16	0.876 In.	0.746 In.	1.169 In.	1.25 In.	2.5 In.
610-0169.5	E8994R	3/4" - 16	0.876 In.	0.746 In.	1.169 In.	1.25 In.	2.5 In.
610-0109.10	E8995L	1 1/8"-16	1.247 In.	1.22 In.	1.335 In.	1.97 In.	3.56 In.
610-0108.10	E8995R	1 1/8"-16	1.247 In.	1.22 In.	1.335 In.	1.97 In.	3.56 In.
610-0113.10	E8996L	1 1/8"-16	1.247 In.	1.22 In.	1.335 In.	1.66 In.	3.25 In.
610-0112.10	E8996R	1 1/8"-16	1.247 In.	1.22 In.	1.335 In.	1.66 In.	3.25 In.
610-0111.10	E9001L	1 1/8"-16	1.247 In.	1.22 In.	1.335 In.	1.88 In.	3.47 In.
610-0110.10	E9001R	1 1/8"-16	1.247 In.	1.22 In.	1.335 In.	1.879 In.	3.469 In.
610-0226.5	E9003L	3/4" - 16	0.8 In.	0.781 In.	1.135 In.	1.226 In.	2.9 In.
610-0225.5	E9003R	3/4" - 16	0.8 In.	0.781 In.	1.135 In.	1.226 In.	2.9 In.
610-0208.5	E9008L	3/4" - 16	0.813 In.	0.784 In.	1.31 In.	2.065 In.	3.375 In.
610-0207.5	E9008R	3/4" - 16	0.813 In.	0.784 In.	1.31 In.	2.065 In.	3.375 In.

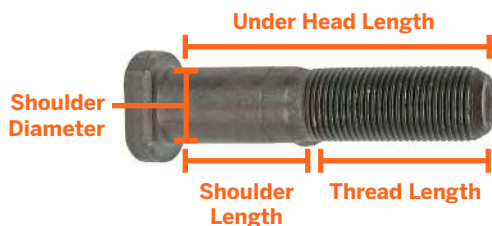
HEAVY DUTY WHEEL HARDWARE

Serrated Studs



Dorman #	Euclid #	Thread Size	Knurl Diameter	Shoulder Diameter	Shoulder Length	Thread Length	Under Head Length
610-0285.5	E9009	M22-1.50	25.4 mm	24.77 mm	18 mm	33.53 mm	65.28 mm
610-0098.5	E9010L	3/4" - 16	1 in.	0.974 in.	0.831 in.	1.88 in.	2.91 in.
610-0097.5	E9010R	3/4" - 16	1 in.	0.974 in.	0.831 in.	1.88 in.	2.91 in.
610-0183.5	E9011L	3/4" - 16	0.813 in.	0.784 in.	1.31 in.	1 in.	2.38 in.
610-0181.5	E9011R	3/4" - 16	0.813 in.	0.784 in.	1.31 in.	1 in.	2.38 in.
610-0332.5	E9523L	3/4" - 16	1 in.	0.974 in.	0.831 in.	1.595 in.	2.625 in.
610-0331.5	E9523R	3/4" - 16	1 in.	0.974 in.	0.831 in.	1.595 in.	2.625 in.
610-0531.5	E9524R	3/4" - 16	1 in.	0.98 in.	1.5 in.	1.675 in.	3.175 in.
610-0334.5	E9525L	3/4" - 16	1 in.	0.974 in.	0.831 in.	2.345 in.	3.375 in.
610-0333.5	E9525R	3/4" - 16	1 in.	0.974 in.	0.831 in.	2.345 in.	3.375 in.
610-0283.5	E9526	M22-1.50	25.65 mm	24.77 mm	18 mm	76.2 mm	109.73 mm
610-0070.5	E9837	M22-1.50	23.65 mm	22.56 mm	22.2 mm	69.49 mm	91.69 mm
610-0088.10	—	M22-1.50	23.75 mm	23 mm	39.62 mm	95.25 mm	140.46 mm
610-0091.40	—	M22-1.50	25.65 mm	24.77 mm	18 mm	68.25 mm	100 mm
610-0092.40	—	M22-1.50	25.65 mm	24.77 mm	18 mm	90.47 mm	122.22 mm

Non-serrated Stud with Clip Head

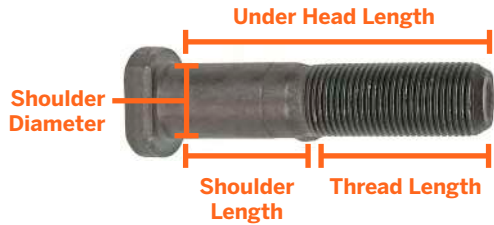


Dorman #	Euclid #	Thread Size	Knurl Diameter	Shoulder Diameter	Shoulder Length	Thread Length	Under Head Length
610-0171.5	E10213L	3/4"-16	-	0.787 in.	1.168 in.	1.243 in.	2.94 in.
610-0243.5	E10213R	3/4"-16	-	0.787 in.	1.168 in.	1.243 in.	2.94 in.
610-0173.5	E10214L	3/4"-16	-	0.787 in.	1.168 in.	1.613 in.	3.31 in.
610-0172.5	E10214R	3/4"-16	-	0.787 in.	1.168 in.	1.613 in.	3.31 in.
610-0578.10	E10256	M22-1.50	86 mm	22.55 mm	15 mm	70.5 mm	86 mm
610-0096.5	E10257	M22-1.50	-	24.77 mm	16 mm	79.25 mm	106.68 mm
610-0299.5	E10258R	3/4"-16	0.931 in.	0.888 in.	0.874 in.	1.196 in.	2 in.
610-0297.5	E10259R	3/4"-16	0.931 in.	0.888 in.	0.874 in.	1.456 in.	2.33 in.

WHEEL LUG STUDS

HEAVY DUTY WHEEL HARDWARE

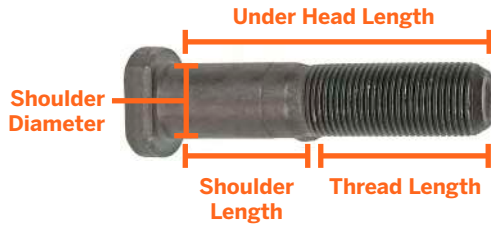
Non-serrated Stud with Clip Head



Dorman #	Euclid #	Thread Size	Knurl Diameter	Shoulder Diameter	Shoulder Length	Thread Length	Under Head Length
610-0358.5	E11685L	3/4"-16	-	0.878 In.	0.5 In.	1.3 In.	2.1 In.
610-0357.5	E11685R	3/4"-16	-	0.878 In.	0.5 In.	1.3 In.	2.1 In.
610-0359.5	E11686L	3/4"-16	-	0.878 In.	0.75 In.	1.5 In.	2.39 In.
610-0360.5	E11686R	3/4"-16	-	0.878 In.	0.75 In.	1.5 In.	2.39 In.
610-0295.5	E11692	M22-1.50	-	24.77 mm	16 mm	83.57 mm	111 mm
610-0279.5	E11693	M22-1.50	-	24.77 mm	16 mm	65 mm	88.9 mm
610-0356.10	E4988L	3/4"-16	-	0.878 In.	1.3 In.	1 In.	2.25 In.
610-0355.10	E4988R	3/4"-16	-	0.878 In.	1.3 In.	1 In.	2.25 In.
610-0425.10	E5012	5/8"- 11	2 In.	0.62 In.	0.825 In.	1.175 In.	2 In.
610-0354.5	E5587L	3/4"-16	-	0.878 In.	1.3 In.	0.8 In.	2 In.
610-0353.5	E5587R	3/4"-16	-	0.878 In.	1.3 In.	0.8 In.	2 In.
610-0364.5	E5588L	3/4"-16	-	0.878 In.	1.3 In.	1 In.	2.375 In.
610-0363.10	E5588R	3/4"-16	-	0.878 In.	1.3 In.	1 In.	2.375 In.
610-0352.10	E5618L	3/4"-16	-	0.878 In.	1.3 In.	1.294 In.	2.594 In.
610-0351.10	E5618R	3/4"-16	-	0.878 In.	1.3 In.	1.294 In.	2.594 In.
610-0462.10	E5761	5/8"- 11	2.15 In.	0.75 In.	0.75 In.	1.4 In.	2.15 In.
610-0282.8	E5992	M22-1.50	-	24.77 mm	16 mm	68.38 mm	90.68 mm
610-0281.8	E5993	M22-1.50	-	24.77 mm	16 mm	77.34 mm	104.78 mm
610-0089.8	E5994	M22-1.50	-	24.77 mm	16 mm	53.34 mm	80.77 mm
610-0579.10	E6001A	M22-1.50	126 mm	23.1 mm	42.5 mm	83 mm	126 mm
610-0261.10	E6026L	3/4"-16	-	0.787 In.	1.168 In.	1.459 In.	3.156 In.
610-0260.10	E6026R	3/4"-16	-	0.787 In.	1.168 In.	1.459 In.	3.156 In.
610-0269.10	E6027L	3/4"-16	-	0.787 In.	1.168 In.	1.713 In.	3.41 In.
610-0268.10	E6027R	3/4"-16	-	0.787 In.	1.168 In.	1.713 In.	3.41 In.
610-0263.10	E6028L	3/4"-16	-	0.787 In.	1.168 In.	1.959 In.	3.656 In.
610-0262.10	E6028R	3/4"-16	-	0.787 In.	1.168 In.	1.959 In.	3.656 In.
610-0293.5	E6029	M22-1.50	-	23.11 mm	39.45 mm	65.15 mm	111.13 mm
610-0580.10	E6030A	M22-1.50	134 mm	23.5 mm	42.5 mm	90 mm	134 mm
610-0265.10	E6058L	3/4"-16	-	0.787 In.	1.168 In.	1.553 In.	3.25 In.
610-0264.10	E6058R	3/4"-16	-	0.787 In.	1.168 In.	1.553 In.	3.25 In.
610-0267.10	E6059L	3/4"-16	-	0.787 In.	1.168 In.	1.834 In.	3.531 In.
610-0266.10	E6059R	3/4"-16	-	0.787 In.	1.168 In.	1.834 In.	3.531 In.

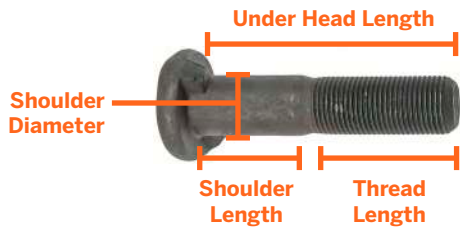
HEAVY DUTY WHEEL HARDWARE

Non-serrated Stud with Clip Head



Dorman #	Euclid #	Thread Size	Knurl Diameter	Shoulder Diameter	Shoulder Length	Thread Length	Under Head Length
610-0139.5	E8950L	1 1/8"-16	-	1.224 In.	1.6 In.	1.75 In.	3.72 In.
610-0138.5	E8950R	1 1/8"-16	-	1.224 In.	1.6 In.	1.75 In.	3.72 In.
610-0348.5	E8952L	3/4"-16	-	0.91 In.	1.553 In.	1.43 In.	3.15 In.
610-0347.5	E8952R	3/4"-16	-	0.91 In.	1.553 In.	1.43 In.	3.15 In.
610-0581.10	E8997	M22-1.50	121.5 mm	25 mm	22.5 mm	98.5 mm	121.5 mm

Wedge Head Stud

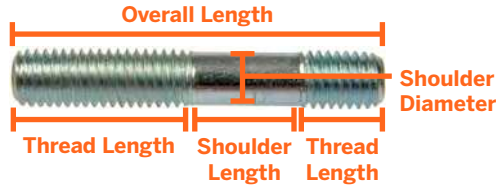


Dorman #	Euclid #	Thread Size	Knurl Diameter	Shoulder Diameter	Shoulder Length	Thread Length	Under Head Length
610-0257.5	E11660L	3/4"-16	-	0.784 In.	1.436 In.	1.3 In.	2.12 In.
610-0256.5	E11660R	3/4"-16	-	0.784 In.	1.436 In.	1.3 In.	2.12 In.
610-0247.5	E5916L	3/4"-16	-	0.784 In.	1.436 In.	1.8 In.	3.5 In.
610-0246.5	E5916R	3/4"-16	-	0.784 In.	1.436 In.	1.8 In.	3.5 In.
610-0245.5	E5923L	3/4"-16	-	0.784 In.	1.436 In.	1.959 In.	3.656 In.
610-0244.5	E5923R	3/4"-16	-	0.784 In.	1.436 In.	1.959 In.	3.656 In.
610-0251.10	E5924L	3/4"-16	-	0.784 In.	1.436 In.	1.7 In.	3.375 In.
610-0250.10	E5924R	3/4"-16	-	0.784 In.	1.436 In.	1.7 In.	3.375 In.
610-0249.10	E9000L	3/4"-16	-	0.784 In.	1.436 In.	2.1 In.	3.97 In.
610-0248.10	E9000R	3/4"-16	-	0.784 In.	1.436 In.	2.1 In.	3.97 In.
610-0253.5	E9002L	3/4"-16	-	0.784 In.	1.436 In.	2 In.	3.75 In.
610-0252.5	E9002R	3/4"-16	-	0.784 In.	1.436 In.	2 In.	3.75 In.
610-0255.5	E9004L	3/4"-16	-	0.784 In.	1.436 In.	1.428 In.	3.125 In.
610-0254.5	E9004R	3/4"-16	-	0.784 In.	1.436 In.	1.428 In.	3.125 In.
610-0525.5	E9005L	3/4"-16	2.55 in.	0.775 In.	1 In.	1.5 In.	2.55 In.
610-0526.5	E9005R	3/4"-16	2.55 in.	0.775 In.	1 In.	1.5 In.	2.55 In.

WHEEL LUG STUDS

HEAVY DUTY WHEEL HARDWARE

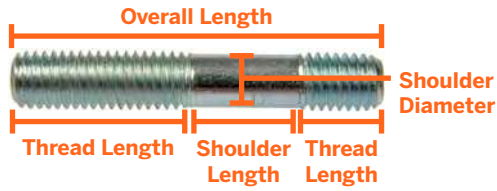
Double Ended Stud



Dorman #	Euclid #	Thread Size	Knurl Diameter	Shoulder Diameter	Shoulder Length	Thread Length	Overall Length
610-0368.5	E10200L	3/4"-16	-	0.785 In.	1.5 In.	1.475 In.; 1.2 In.	1.34 In.
610-0369.5	E10200R	3/4"-16	4.175 In.	0.785 In.	1.5 In.	1.475 In.; 1.2 In.	4.175 In.
610-0381.25	E11646	5/8 In. -11; 5/8 In. -18	-	-	-	0.75 In.; 1 In.	2.88 In.
610-0382.25	E11647	9/16 In. - 18; 9/16 In. - 12	2.55 In.	0.563 In.	0.75 In.	0.825 In.; 0.975 In.	2.55 In.
610-0383.25	E11648	1/2"- 13	3 In.	0.5 In.	0.925 In.	1 In.	3 In.
610-0384.25	E11649	1/2 In. - 20; 1/2 In. - 13	2.815 In.	0.5 In.	0.9 In.	1 In.; 0.875 In.	2.815 In.
610-0386.25	E11651	5/8"- 11	2.885 In.	0.625 In.	0.75 In.	1.35 In.; 0.785 In.	2.885 In.
610-0387.25	E11652	1/2"- 13	3 In.	0.5 In.	1 In.	1 In.; 0.975 In.	3 In.
610-0388.25	E11654	5/8 In. - 18; 5/8 In. - 11	2.975 In.	0.625 In.	0.725 In.	1.35 In.; 0.9 In.	2.975 In.
610-0408.5	E11725	3/4"-16	0.8 In.	0.785 In.	1.52 In.	1.325 In.	4.48 In.
610-0409.5	E3723L	3/4 In. - 16; 1 1/8 In. -16	1.6 In.	1.12 In.	0.2 In.	0.87 In.; 1.22 In.	1.6 In.
610-0410.5	E3723R	1-1/8 In. - 16; 3/4 In. - 16	2.95 In.	0.785 In.	0.65 In.	1.35 In.; 0.95 In.	2.95 In.
610-0416.5	E3728R	1-1/8 In. - 16; 3/4 In. - 16	4 In.	0.785 In.	1.77 In.	1.4 In.; 0.9 In.	4 In.
610-0073.25	E4956	3/4"-10	-	0.749 In.	0.215 In.	1.635 In.	3 In.
610-0419.10	E4957	3/4"-10	3.49 In.	0.75 In.	0.45 In.	1.52 In.	3.49 In.
610-0420.25	E4958	5/8"- 11	2.81 In.	0.625 In.	0.32 In.	1.56 In.; 0.925 In.	2.81 In.
610-0421.25	E4960	3/4 In. - 16; 3/4 In. - 10	3.725 In.	0.75 In.	1.12 In.	1.525 In.; 1 In.	3.725 In.
610-0426.10	E5551L	3/4"-16	3.745 In.	0.785 In.	1.57 In.	1 In.	3.745 In.
610-0427.10	E5551R	3/4"-16	3.725 In.	0.785 In.	1.47 In.	1.125 In.	3.725 In.
610-0428.10	E5553L	3/4"-16	4.225 In.	0.785 In.	2 In.	1.2 In.; 1 In.	4.225 In.
610-0429.10	E5553R	3/4"-16	4.15 In.	0.785 In.	2 In.	1.15 In.; 1 In.	4.15 In.
610-0430.10	E5556L	3/4"-16	3.15 In.	0.785 In.	1 In.	1.1 In.; 1 In.	3.15 In.
610-0431.10	E5556R	3/4"-16	3.15 In.	0.785 In.	1 In.	1.1 In.; 1 In.	3.15 In.
610-0432.10	E5557L	3/4"-16	4.725 In.	0.785 In.	2.575 In.	1.2 In.; 0.95 In.	4.725 In.
610-0433.10	E5557R	3/4"-16	4.725 In.	0.785 In.	2.575 In.	1.2 In.; 0.95 In.	4.725 In.
610-0434.10	E5558L	3/4"-16	2.775 In.	0.785 In.	0.675 In.	1.2 In.; 0.9 In.	2.775 In.
610-0435.10	E5558R	3/4"-16	2.775 In.	0.785 In.	0.675 In.	1.2 In.; 0.9 In.	2.775 In.
610-0436.10	E5559L	3/4"-16	3.225 In.	0.785 In.	1.2 In.	1.1 In.; 0.925 In.	3.225 In.
610-0645.10	E5559R	3/4"-16	3.325 In.	0.8 In.	1.25 In.	1.2 In.; 0.875 In.	3.325 In.
610-0437.10	E5560L	3/4"-16	1.4 In.	0.785 In.	1.4 In.	1.175 In.; 1 In.	4 In.

HEAVY DUTY WHEEL HARDWARE

Double Ended Stud

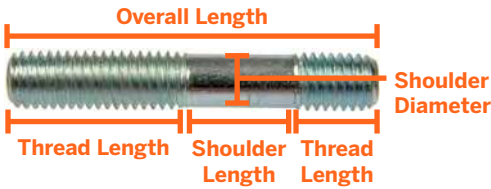


Dorman #	Euclid #	Thread Size	Knurl Diameter	Shoulder Diameter	Shoulder Length	Thread Length	Overall Length
610-0438.10	E5560R	3/4"-16	2.5 In.	0.785 In.	1.4 In.	1.175 In.; 1 In.	2.5 In.
610-0081.5	E5561L	3/4"-16	0.821 In.	0.795 In.	1.25 In.	1.125 In.	2.375 In.
610-0069.10	E5561R	3/4"-16	0.821 In.	0.795 In.	1.25 In.	1.125 In.	2.375 In.
610-0439.10	E5585L	3/4"-16	4.15 In.	0.785 In.	1.75 In.	1.25 In.; 1.15 In.	4.15 In.
610-0440.10	E5585R	3/4"-16	4.15 In.	0.785 In.	1.75 In.	1.25 In.; 1.15 In.	4.15 In.
610-0441.10	E5589L	3/4"-16	0.8 In.	0.785 In.	2.15 In.	1.125 In.; 1.1 In.	2.23 In.
610-0442.10	E5589R	3/4"-16	0.8 In.	0.785 In.	2.15 In.	1.125 In.; 1.1 In.	2.23 In.
610-0445.5	E5702	5/8 In. - 18; 5/8 In. - 11	2.55 In.	0.625 In.	0.45 In.	1 In.	2.55 In.
610-0446.10	E5706	3/4"-10	3.2 In.	0.75 In.	0.325 In.	1.875 In.; 1 In.	3.2 In.
610-0449.5	E5713R	3/4"-16	0.813 In.	0.785 In.	0.9 In.	1.12 In.	2.24 In.
610-0450.10	E5714L	3/4"-16	2.3 In.	0.785 In.	1 In.	1.2 In.; 1.1 In.	2.3 In.
610-0451.10	E5714R	3/4"-16	2.3 In.	0.785 In.	1 In.	1.2 In.; 1.1 In.	2.3 In.
610-0452.10	E5715L	3/4"-16	2.28 In.	0.785 In.	1.5 In.	1.2 In.; 1 In.	2.28 In.
610-0453.10	E5715R	3/4"-16	2.28 In.	0.785 In.	1.5 In.	1.2 In.; 1 In.	2.28 In.
610-0454.5	E5716L	3/4"-16	2.12 In.	0.785 In.	2 In.	1.17 In.; 0.95 In.	2.12 In.
610-0455.5	E5716R	3/4"-16	1.85 In.	0.785 In.	2.1 In.	0.975 In.; 0.875 In.	1.85 In.
610-0456.5	E5717L	3/4"-16	2.1 In.	0.785 In.	2 In.	1.1 In.; 1 In.	2.1 In.
610-0457.5	E5717R	3/4"-16	2.1 In.	0.785 In.	2 In.	1.1 In.; 1 In.	2.1 In.
610-0458.10	E5726	5/8"- 11	3.235 In.	0.625 In.	0.6 In.	1.8 In.; 0.835 In.	3.235 In.
610-0460.10	E5728	3/4"-10	3.65 In.	0.75 In.	0.32 In.	2.33 In.; 1 In.	3.65 In.
610-0461.10	E5729	3/4"-10	4 In.	0.75 In.	0.4 In.	2.625 In.; 1 In.	4 In.
610-0463.25	E5796	7/16 In. - 20; 7/16 In. - 14	2 In.	0.438 In.	0.665 In.	0.875 In.; 0.55 In.	2 In.
610-0464.5	E5798	1/2 In. - 20; 1/2 In. - 13	2.375 In.	0.5 In.	0.55 In.	0.85 In.; 0.975 In.	2.375 In.
610-0465.25	E5799	1/2 In. - 20; 1/2 In. - 13	2.45 In.	0.5 In.	0.9 In.	0.825 In.; 0.725 In.	2.45 In.
610-0466.25	E5800	5/8 In. - 18; 5/8 In. - 11	2.7 In.	0.625 In.	0.725 In.	1 In.; 0.95 In.	2.7 In.
610-0467.25	E5801	5/8 In. - 18; 5/8 In. - 11	3 In.	0.625 In.	0.875 In.	1.15 In.; 1 In.	3 In.
610-0468.25	E5872	5/8 In. - 11; 5/8 In. - 18	3.62 In.	0.625 In.	1 In.	1.52 In.; 1 In.	3.62 In.
610-0469.10	E5876L	1 In. - 14; 15/16 In. - 12	4.95 In.	1 In.	1.85 In.	1.6 In.; 1.5 In.	4.95 In.
610-0471.10	E5887	9/16 In. - 18; 9/16 In. - 12	2.475 In.	0.563 In.	0.875 In.	0.75 In.; 0.85 In.	2.475 In.

WHEEL LUG STUDS

HEAVY DUTY WHEEL HARDWARE

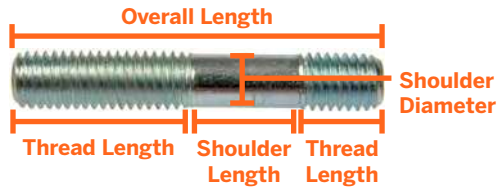
Double Ended Stud



Dorman #	Euclid #	Thread Size	Knurl Diameter	Shoulder Diameter	Shoulder Length	Thread Length	Overall Length
610-0474.10	E5918L	7/8 In. - 14; 3/4 In. - 16	2.63 In.	0.975 In.	1.725 In.	1.35 In.; 1.275 In.	2.63 In.
610-0476.10	E5920L	7/8 In. - 14; 3/4 In. - 16	2.68 In.	0.975 In.	0.775 In.	1.375 In.; 1.3 In.	2.68 In.
610-0477.10	E5920R	7/8 In. - 14; 3/4 In. - 16	2.63 In.	0.975 In.	0.775 In.	1.375 In.; 1.3 In.	2.63 In.
610-0478.10	E5922L	1-1/8 In. - 16; 7/8 In. - 14	2.9 In.	0.975 In.	0.75 In.	1.65 In.; 1.25 In.	2.9 In.
610-0480.10	E5929L	3/4"-16	4.9 In.	0.785 In.	1.45 In.	1.925 In.; 1.525 In.	4.9 In.
610-0481.10	E5929R	3/4"-16	4.9 In.	0.785 In.	1.45 In.	1.925 In.; 1.525 In.	4.9 In.
610-0482.10	E5930L	3/4"-16	5.225 In.	0.785 In.	1.825 In.	1.9 In.; 1.5 In.	5.225 In.
610-0483.10	E5930R	3/4"-16	5.225 In.	0.785 In.	1.825 In.	1.9 In.; 1.5 In.	5.225 In.
610-0484.10	E5931L	3/4"-16	4.25 In.	0.785 In.	1.2 In.	1.85 In.; 1.2 In.	4.25 In.
610-0485.10	E5931R	3/4"-16	4.15 In.	0.785 In.	1.1 In.	1.85 In. 1.2 In.	4.15 In.
610-0486.10	E5932L	3/4"-16	3.65 In.	0.785 In.	1.25 In.	1.325 In.; 1 In.	3.65 In.
610-0487.10	E5932R	3/4"-16	3.65 In.	0.785 In.	1.25 In.	1.325 In.; 1 In.	3.65 In.
610-0488.10	E5933L	3/4"-16	4.825 In.	0.785 In.	1.7 In.	2 In.; 1 In.	4.825 In.
610-0489.10	E5933R	3/4"-16	4.825 In.	0.785 In.	1.7 In.	2 In.; 1 In.	4.825 In.
610-0492.5	E5935L	1-1/8 In. - 16; 3/4 In. - 16	3.55 In.	0.785 In.	0.875 In.	1.675 In.; 1 In.	3.55 In.
610-0493.5	E5935R	1-1/8 In. - 16; 3/4 In. - 16	3.55 In.	0.785 In.	0.875 In.	1.675 In.; 1 In.	3.55 In.
610-0494.10	E5936L	1-1/8 In. - 16; 3/4 In. - 16	3.65 In.	0.785 In.	1.1 In.	1.55 In.; 1 In.	3.65 In.
610-0495.10	E5936R	1-1/8 In. - 16; 3/4 In. - 16	3.65 In.	0.785 In.	1.1 In.	1.55 In.; 1 In.	3.65 In.
610-0496.10	E5937L	1-1/8 In. - 16; 3/4 In. - 16	3.925 In.	0.785 In.	1.325 In.	1.475 In.; 1.125 In.	3.925 In.
610-0497.10	E5937R	1-1/8 In. - 16; 3/4 In. - 16	3.8 In.	0.785 In.	1.2 In.	1.45 In.; 1.15 In.	3.8 In.
610-0500.25	E5947	5/8 In. - 18; 5/8 In. - 11	2.785 In.	0.625 In.	0.85 In.	1 In.; 0.885 In.	2.785 In.
610-0501.25	E5949	5/8 In. - 18; 5/8 In. - 11	3.18 In.	0.625 In.	1.175 In.	1 In.; 0.975 In.	3.18 In.
610-0502.25	E5954	5/8 In. -11; 5/8 In. -18	-	-	-	0.813 In.; 1.375 In.	2.937 In.
610-0507.10	E5989L	3/4"-16	4.385 In.	0.785 In.	1.875 In.	1.36 In.; 1.15 In.	4.385 In.
610-0508.10	E5989R	3/4"-16	4.385 In.	0.785 In.	1.875 In.	1.36 In.; 1.15 In.	4.385 In.
610-0509.10	E5990L	1-1/8 In. - 16; 3/4 In. - 16	4.25 In.	0.785 In.	1.4 In.	1.5 In.; 1.35 In.	4.25 In.
610-0510.10	E5990R	1-1/8 In. - 16; 3/4 In. - 16	4.25 In.	0.785 In.	1.4 In.	1.5 In.; 1.35 In.	4.25 In.

HEAVY DUTY WHEEL HARDWARE

Double Ended Stud



Dorman #	Euclid #	Thread Size	Knurl Diameter	Shoulder Diameter	Shoulder Length	Thread Length	Overall Length
610-0511.10	E6023L	3/4"-16	4.25 In.	0.785 In.	1.75 In.	1.5 In.; 1.25 In.	4.5 In.
610-0512.10	E6023R	3/4"-16	4.5 In.	0.785 In.	1.75 In.	1.5 In.; 1.25 In.	4.5 In.
610-0513.5	E6024L	3/4"-16	4.85 In.	0.785 In.	1.75 In.	1.6 In.; 1.5 In.	4.85 In.
610-0517.5	E8948L	3/4"-16	2.75 In.	0.775 In.	2 In.	1.5 In.; 1.25 In.	2.75 In.
610-0518.5	E8948R	3/4"-16	2.38 In.	0.775 In.	2.15 In.	1.375 In.; 1 In.	2.38 In.
610-0519.5	E8951L	1-1/8 In. - 16; 3/4 In. - 16	2.8 In.	0.795 In.	1.5 In.	1.55 In.; 1.25 In.	2.8 In.
610-0520.5	E8951R	1-1/8 In. - 16; 3/4 In. - 16	2.8 In.	0.795 In.	1.5 In.	1.55 In.; 1.25 In.	2.8 In.
610-0521.5	E8976L	1-1/8 In. - 16; 3/4 In. - 16	2.63 In.	1.22 In.	2.5 In.	1.475 In.; 1.15 In.	2.63 In.
610-0522.5	E8976R	1-1/8 In. - 16; 3/4 In. - 16	2.63 In.	1.22 In.	2.5 In.	1.475 In.; 1.15 In.	2.63 In.
610-0527.4	E9006	7/8"- 16	2.4 In.	0.975 In.	0.9 In.	1.45 In.; 0.95 In.	2.4 In.

INTERCHANGE

HEAVY DUTY WHEEL HARDWARE

Euclid to Dorman

Euclid #	Dorman #	Pg	Euclid #	Dorman #	Pg	Euclid #	Dorman #	Pg	Euclid #	Dorman #	Pg
E10200L	610-0368.5	17	E10257	610-0096.5	14	E11686L	610-0359.5	15	E4966L	610-0184.10	9
E10200R	610-0369.5	17	E10258L	610-0300.5	7	E11686R	610-0360.5	15	E4966R	610-0075.10	9
E10201L	610-0202.5	6	E10258R	610-0299.5	14	E11692	610-0295.5	15	E4967L	610-0185.10	9
E10201R	610-0201.5	6	E10259L	610-0298.5	7	E11693	610-0279.5	15	E4967R	610-0076.10	9
E10202L	610-0234.5	6	E10259R	610-0297.5	14	E11696L	610-0133.5	8	E4968L	610-0078.10	9
E10202R	610-0233.5	6	E10676	610-0095.10	7	E11696R	610-0132.5	8	E4968R	610-0077.10	9
E10206L	610-0370.5	6	E11646	610-0381.25	17	E11697L	610-0099.5	8	E4969L	610-0187.10	9
E10206R	610-0371.5	6	E11647	610-0382.25	17	E11697R	610-0140.5	8	E4969R	610-0186.10	9
E10208L	610-0224.5	6	E11648	610-0383.25	17	E11699L	610-0340.5	8	E4975R	611-0066.10	4
E10208R	610-0223.5	6	E11649	610-0384.25	17	E11699R	610-0339.5	8	E4976R	611-0067.10	4
E10209L	610-0222.5	6	E11651	610-0386.25	17	E11701	610-0276.5	8	E4988L	610-0356.10	15
E10209R	610-0221.5	6	E11652	610-0387.25	17	E11702	610-0278.5	8	E4988R	610-0355.10	15
E10210L	610-0232.5	6	E11654	610-0388.25	17	E11703	610-0271.10	8	E5012	610-0425.10	15
E10210R	610-0231.5	6	E11658L	610-0242.5	7	E11705	610-0401.5	8	E5551L	610-0426.10	17
E10213L	610-0171.5	14	E11658R	610-0241.5	7	E11706	610-0402.10	8	E5551R	610-0427.10	17
E10213R	610-0243.5	14	E11659L	610-0344.5	7	E11707	610-0367.10	8	E5553L	610-0428.10	17
E10214L	610-0173.5	14	E11659R	610-0343.5	7	E11708	610-0291.10	8	E5553R	610-0429.10	17
E10214R	610-0172.5	14	E11660L	610-0257.5	16	E11709	610-0272.5	8	E5554L	611-0070.10	4
E10215	610-0084.5	6	E11660R	610-0256.5	16	E11710	610-0082.10	8	E5554R	611-0071.10	4
E10216	610-0570.10	6	E11665L	610-0338.5	7	E11712	610-0270.10	8	E5556L	610-0430.10	17
E10217	610-0280.5	6	E11665R	610-0337.5	7	E11713	610-0296.5	8	E5556R	610-0431.10	17
E10218	610-0372.5	6	E11667L	610-0228.5	7	E11714	610-0277.5	8	E5557L	610-0432.10	17
E10219	610-0085.5	6	E11667R	610-0227.5	7	E11715	610-0083.10	8	E5557R	610-0433.10	17
E10220	610-0086.5	6	E11668L	610-0229.5	7	E11716	610-0275.5	8	E5558L	610-0434.10	17
E10221	610-0087.5	6	E11668R	610-0230.5	7	E11717	610-0274.5	8	E5558R	610-0435.10	17
E10222	610-0550.10	7	E11669R	610-0395.5	7	E11718	610-0273.5	9	E5559L	610-0436.10	17
E10223	610-0565.10	7	E11672R	610-0335.10	7	E11719	610-0290.5	9	E5559R	610-0645.10	17
E10225L	610-0142.5	7	E11673L	610-0235.5	7	E11725	610-0408.5	17	E5560L	610-0437.10	17
E10225R	610-0141.5	7	E11673R	610-0236.5	7	E14640	610-0292.5	9	E5560R	610-0438.10	18
E10227L	610-0377.5	7	E11674L	610-0396.5	7	E17001	610-0553.10	9	E5561L	610-0081.5	18
E10227R	610-0378.5	7	E11676L	610-0342.5	7	E3723L	610-0409.5	17	E5561R	610-0069.10	18
E10228L	610-0379.5	7	E11676R	610-0341.5	8	E3723R	610-0410.5	17	E5576L	611-0072.10	4
E10228R	610-0635.10	7	E11677L	610-0398.5	8	E3728R	610-0416.5	17	E5576R	611-0073.10	4
E10229	610-0154.5	7	E11677R	610-0399.5	8	E4956	610-0073.25	17	E5578R	611-0075.10	3
E10230	610-0155.5	7	E11678L	610-0350.5	8	E4957	610-0419.10	17	E5579L	611-0054.10	3
E10234	611-0060.10	3	E11678R	610-0349.5	8	E4958	610-0420.25	17	E5579R	611-0053.10	3
E10235	611-0061.10	3	E11680L	610-0259.5	8	E4960	610-0421.25	17	E5585L	610-0439.10	18
E10242	610-0302.5	7	E11680R	610-0258.5	8	E4961A	611-0051.25	4	E5585R	610-0440.10	18
E10249L	610-0131.5	7	E11681L	610-0362.5	8	E4962	611-0065.25	4	E5587L	610-0354.5	15
E10249R	610-0130.5	7	E11681R	610-0361.5	8	E4963	611-0032.25	4	E5587R	610-0353.5	15
E10253L	611-0062.10	5	E11682L	610-0164.5	8	E4964L	610-0179.10	9	E5588L	610-0364.5	15
E10253R	611-0063.10	5	E11682R	610-0163.5	8	E4964R	610-0178.10	9	E5588R	610-0363.10	15
E10254L	611-0064.10	4	E11685L	610-0358.5	15	E4965L	610-0182.10	9	E5589L	610-0441.10	18
E10256	610-0578.10	14	E11685R	610-0357.5	15	E4965R	610-0180.10	9	E5589R	610-0442.10	18

HEAVY DUTY WHEEL HARDWARE

Euclid to Dorman

Euclid #	Dorman #	Pg	Euclid #	Dorman #	Pg	Euclid #	Dorman #	Pg	Euclid #	Dorman #	Pg
E5610R	610-0156.10	9	E5750R	610-0100.5	10	E5910L	610-0310.10	11	E5985L	610-0127.10	11
E5612R	610-0157.10	9	E5756L	610-0197.10	10	E5910R	610-0309.10	11	E5985R	610-0126.10	11
E5618L	610-0352.10	15	E5756R	610-0196.10	10	E5911L	610-0314.10	11	E5986L	610-0137.10	11
E5618R	610-0351.10	15	E5757L	610-0189.10	10	E5911R	610-0312.10	11	E5986R	610-0136.10	11
E5632	610-0203.10	9	E5757R	610-0188.10	10	E5916L	610-0247.5	16	E5988L	611-0045.10	5
E5652L	611-0052.25	4	E5761	610-0462.10	15	E5916R	610-0246.5	16	E5988R	611-0041.10	5
E5652R	611-0048.25	4	E5764L	610-0195.5	10	E5918L	610-0474.10	19	E5989L	610-0507.10	19
E5682	610-0158.10	9	E5764R	610-0194.5	10	E5920L	610-0476.10	19	E5989R	610-0508.10	19
E5683	610-0159.10	9	E5765L	610-0191.10	10	E5920R	610-0477.10	19	E5990L	610-0509.10	19
E5702	610-0445.5	18	E5765R	610-0190.10	10	E5922L	610-0478.10	19	E5990R	610-0510.10	19
E5704	611-0077.10	3	E5766L	610-0193.10	10	E5923L	610-0245.5	16	E5991	611-0043.8	3
E5706	610-0446.10	18	E5766R	610-0192.10	10	E5923R	610-0244.5	16	E5992	610-0282.8	15
E5708	611-0078.10	3	E5775	610-0211.10	10	E5924L	610-0251.10	16	E5993	610-0281.8	15
E5710	611-0079.10	3	E5776	610-0212.10	10	E5924R	610-0250.10	16	E5994	610-0089.8	15
E5711	611-0080.10	3	E5796	610-0463.25	18	E5929L	610-0480.10	19	E5995L	611-0088.10	4
E5713R	610-0449.5	18	E5798	610-0464.5	18	E5929R	610-0481.10	19	E5995R	611-0089.10	5
E5714L	610-0450.10	18	E5799	610-0465.25	18	E5930L	610-0482.10	19	E5996L	611-0090.10	4
E5714R	610-0451.10	18	E5800	610-0466.25	18	E5930R	610-0483.10	19	E5996R	611-0091.10	4
E5715L	610-0452.10	18	E5801	610-0467.25	18	E5931L	610-0484.10	19	E5997	610-0289.10	11
E5715R	610-0453.10	18	E5816	610-0160.5	10	E5931R	610-0485.10	19	E5998	610-0288.10	11
E5716L	610-0454.5	18	E5868L	610-0121.10	10	E5932L	610-0486.10	19	E5999	610-0094.10	11
E5716R	610-0455.5	18	E5868R	610-0120.10	10	E5932R	610-0487.10	19	E6000A	611-0030.10	3
E5717L	610-0456.5	18	E5869L	610-0199.10	10	E5933L	610-0488.10	19	E6001A	610-0579.10	15
E5717R	610-0457.5	18	E5869R	610-0198.10	10	E5933R	610-0489.10	19	E6023L	610-0511.10	20
E5718L	610-0304.10	9	E5870L	610-0151.10	10	E5935L	610-0492.5	19	E6023R	610-0512.10	20
E5718R	610-0303.10	9	E5870R	610-0150.10	10	E5935R	610-0493.5	19	E6024L	610-0513.5	20
E5719L	610-0306.10	9	E5871L	610-0316.10	10	E5936L	610-0494.10	19	E6026L	610-0261.10	15
E5719R	610-0305.10	9	E5871R	610-0315.10	10	E5936R	610-0495.10	19	E6026R	610-0260.10	15
E5720L	610-0308.10	9	E5872	610-0468.25	18	E5937L	610-0496.10	19	E6027L	610-0269.10	15
E5720R	610-0307.10	9	E5876L	610-0469.10	18	E5937R	610-0497.10	19	E6027R	610-0268.10	15
E5721L	610-0328.10	9	E5887	610-0471.10	18	E5947	610-0500.25	19	E6028L	610-0263.10	15
E5721R	610-0327.10	9	E5892	611-0083.10	3	E5949	610-0501.25	19	E6028R	610-0262.10	15
E5722L	610-0330.5	9	E5896L	610-0318.10	10	E5954	610-0502.25	19	E6029	610-0293.5	15
E5722R	610-0329.5	9	E5896R	610-0317.10	10	E5964	611-0084.25	4	E6030A	610-0580.10	15
E5724	610-0144.5	9	E5897L	610-0324.10	10	E5977L	611-0035.25	4	E6033L	610-0103.10	11
E5726	610-0458.10	18	E5897R	610-0323.10	10	E5977R	611-0034.25	4	E6033R	610-0102.10	11
E5728	610-0460.10	18	E5898L	610-0125.10	10	E5978L	611-0085.10	5	E6034	610-0092.10	11
E5729	610-0461.10	18	E5898R	610-0124.10	11	E5978R	611-0086.10	5	E6035	610-0091.10	11
E5734	611-0081.10	3	E5899L	610-0129.10	11	E5982L	610-0107.10	11	E6036	610-0284.10	11
E5748L	610-0105.5	10	E5899R	610-0128.10	11	E5982R	610-0106.10	11	E6057L	610-0326.10	11
E5748R	610-0104.5	10	E5900L	610-0313.10	11	E5983L	610-0320.10	11	E6057R	610-0325.10	11
E5749L	610-0119.10	10	E5900R	610-0311.10	11	E5983R	610-0319.10	11	E6058L	610-0265.10	15
E5749R	610-0118.10	10	E5909L	610-0322.10	11	E5984L	610-0135.10	11	E6058R	610-0264.10	15
E5750L	610-0101.5	10	E5909R	610-0321.10	11	E5984R	610-0134.10	11	E6059L	610-0267.10	15

INTERCHANGE HEAVY DUTY WHEEL HARDWARE

Euclid to Dorman

Euclid #	Dorman #	Pg	Euclid #	Dorman #	Pg	Euclid #	Dorman #	Pg
E6059R	610-0266.10	15	E8968L	610-0220.5	12	E9003L	610-0226.5	13
E6060L	611-0093.10	4	E8968R	610-0219.5	12	E9003R	610-0225.5	13
E6060R	611-0094.10	4	E8969L	610-0204.5	12	E9004L	610-0255.5	16
E7775	611-0095.25	4	E8969R	610-0080.5	12	E9004R	610-0254.5	16
E7895L	611-0036.25	5	E8972L	610-0115.5	12	E9005L	610-0525.5	16
E7895R	611-0037.25	5	E8972R	610-0114.5	12	E9005R	610-0526.5	16
E7896L	611-0096.10	5	E8976L	610-0521.5	20	E9006	610-0527.4	20
E7896R	611-0038.10	5	E8976R	610-0522.5	20	E9008L	610-0208.5	13
E7897L	611-0044.10	5	E8977L	610-0206.5	12	E9008R	610-0207.5	13
E7897R	611-0046.10	5	E8977R	610-0205.5	12	E9009	610-0285.5	14
E7898L	611-0097.10	5	E8978L	610-0177.5	12	E9010L	610-0098.5	14
E7898R	611-0098.10	5	E8978R	610-0176.5	13	E9010R	610-0097.5	14
E8946L	610-0153.10	11	E8979L	610-0175.10	13	E9011L	610-0183.5	14
E8946R	610-0152.10	12	E8979R	610-0174.10	13	E9011R	610-0181.5	14
E8947L	610-0200.10	12	E8980	610-0093.5	13	E9012L	611-0099.25	4
E8947R	610-0079.10	12	E8981	610-0090.5	13	E9012R	611-0100.25	4
E8948L	610-0517.5	20	E8982L	610-0210.5	13	E9020	611-0101.10	3
E8948R	610-0518.5	20	E8982R	610-0209.5	13	E9021	611-0102.10	3
E8949L	610-0346.5	12	E8983L	610-0240.5	13	E9022R	611-0104.10	3
E8949R	610-0345.5	12	E8983R	610-0239.5	13	E9523L	610-0332.5	14
E8950L	610-0139.5	16	E8985L	610-0366.5	13	E9523R	610-0331.5	14
E8950R	610-0138.5	16	E8985R	610-0365.5	13	E9524R	610-0531.5	14
E8951L	610-0519.5	20	E8986	610-0072.5	13	E9525L	610-0334.5	14
E8951R	610-0520.5	20	E8986	610-0143.5	13	E9525R	610-0333.5	14
E8952L	610-0348.5	16	E8987	610-0287.5	13	E9526	610-0283.5	14
E8952R	610-0347.5	16	E8990L	610-0123.10	13	E9837	610-0070.5	14
E8954L	610-0218.5	12	E8990R	610-0122.10	13			
E8954R	610-0217.5	12	E8992L	610-0166.5	13			
E8955L	610-0216.5	12	E8992R	610-0165.5	13			
E8955R	610-0215.5	12	E8993L	610-0168.5	13			
E8957L	610-0238.5	12	E8993R	610-0167.5	13			
E8957R	610-0237.5	12	E8994L	610-0170.5	13			
E8958L	610-0214.5	12	E8994R	610-0169.5	13			
E8958R	610-0213.5	12	E8995L	610-0109.10	13			
E8959L	610-0146.10	12	E8995R	610-0108.10	13			
E8959R	610-0145.10	12	E8996L	610-0113.10	13			
E8960	610-0294.5	12	E8996R	610-0112.10	13			
E8961	610-0161.10	12	E8997	610-0581.10	16			
E8962	610-0162.5	12	E9000L	610-0249.10	16			
E8963	610-0147.5	12	E9000R	610-0248.10	16			
E8964	610-0148.5	12	E9001L	610-0111.10	13			
E8965	610-0149.10	12	E9001R	610-0110.10	13			
E8966L	610-0117.5	12	E9002L	610-0253.5	16			
E8966R	610-0116.5	12	E9002R	610-0252.5	16			

HEAVY DUTY WHEEL HARDWARE

Automann to Dorman

Automann #	Dorman #	Pg	Automann #	Dorman #	Pg	Automann #	Dorman #	Pg	Automann #	Dorman #	Pg
203.3001	611-0065.25	4	201.3020R	611-0075.10	3	201.6049R	610-0209.5	13	201.6097L	610-0346.5	12
203.4002	610-0420.25	17	201.3040	611-0060.10	3	201.6050L	610-0220.5	12	201.6097R	610-0345.5	12
203.4007	610-0419.10	17	201.3041	611-0083.10	3	201.6050R	610-0219.5	12	201.6101L	610-0304.10	9
2013011	611-0061.10	3	201.3042	611-0104.10	3	201.6052L	610-0202.5	6	201.6101R	610-0303.10	9
2016128	610-0070.5	14	201.3043	611-0081.10	3	201.6052R	610-0201.5	6	201.6102L	610-0306.10	9
2016153	610-0095.10	7	201.3044	611-0077.10	3	201.6054L	610-0175.10	13	201.6102R	610-0305.10	9
2017510	610-0381.25	17	201.3047	611-0078.10	3	201.6054R	610-0174.10	13	201.6103L	610-0313.10	11
2017517	610-0502.25	19	201.3048	611-0079.10	3	201.6057L	610-0224.5	6	201.6103R	610-0311.10	11
201.1001L	611-0036.25	5	201.3049	611-0080.10	3	201.6057R	610-0223.5	6	201.6104L	610-0308.10	9
201.1001R	611-0037.25	5	201.6010	610-0154.5	7	201.6062L	610-0232.5	6	201.6104R	610-0307.10	9
201.1002R	611-0038.10	5	201.6011	610-0155.5	7	201.6062R	610-0231.5	6	201.6105L	610-0328.10	9
201.1003L	611-0044.10	5	201.6012	610-0156.10	9	201.6063L	610-0206.5	12	201.6105R	610-0327.10	9
201.1003R	611-0046.10	5	201.6013	610-0157.10	9	201.6063R	610-0205.5	12	201.6106	610-0098.5	14
201.1004L	611-0062.10	5	201.6023L	610-0170.5	13	201.6066L	610-0370.5	6	201.6106R	610-0097.5	14
201.1004R	611-0063.10	5	201.6023R	610-0169.5	13	201.6066R	610-0371.5	6	201.6108L	610-0310.10	11
201.1005R	611-0098.10	5	201.6024L	610-0166.5	13	201.6067L	610-0078.10	9	201.6108R	610-0309.10	11
201.1006L	611-0085.10	5	201.6024R	610-0165.5	13	201.6067R	610-0077.10	9	201.6109L	610-0316.10	10
201.1006R	611-0086.10	5	201.6025L	610-0168.5	13	201.6069L	610-0187.10	9	201.6109R	610-0315.10	10
201.1007L	611-0045.10	5	201.6025R	610-0167.5	13	201.6069R	610-0186.10	9	201.6110R	610-0531.5	14
201.1007R	611-0041.10	5	201.6026L	610-0214.5	12	201.6071L	610-0191.10	10	201.6111L	610-0326.10	11
201.2001L	611-0052.25	4	201.6026R	610-0213.5	12	201.6071R	610-0190.10	10	201.6111R	610-0325.10	11
201.2001R	611-0048.25	4	201.6031L	610-0216.5	12	201.6072L	610-0197.10	10	201.6113L	610-0334.5	14
201.2003L	611-0035.25	4	201.6031R	610-0215.5	12	201.6072R	610-0196.10	10	201.6113R	610-0333.5	14
201.2003R	611-0034.25	4	201.6034L	610-0179.10	9	201.6073L	610-0189.10	10	201.6114L	610-0318.10	10
201.2004L	611-0090.10	4	201.6034R	610-0178.10	9	201.6073R	610-0188.10	10	201.6114R	610-0317.10	10
201.2004R	611-0091.10	4	201.6035L	610-0182.10	9	201.6074L	610-0193.10	10	201.6115L	610-0332.5	14
201.2006L	611-0064.10	4	201.6035R	610-0180.10	9	201.6074R	610-0192.10	10	201.6115R	610-0331.5	14
201.2008L	611-0070.10	4	201.6037L	610-0184.10	9	201.6075L	610-0199.10	10	201.6116L	610-0322.10	11
201.2008R	611-0071.10	4	201.6037R	610-0075.10	9	201.6075R	610-0198.10	10	201.6116R	610-0321.10	11
201.2009L	611-0088.10	4	201.6038L	610-0234.5	6	201.6086L	610-0251.10	16	201.6117L	610-0330.5	9
201.2009R	611-0089.10	5	201.6038R	610-0233.5	6	201.6086R	610-0250.10	16	201.6117R	610-0329.5	9
201.2010	611-0084.25	4	201.6039L	610-0240.5	13	201.6087L	610-0247.5	16	201.6119L	610-0320.10	11
201.2012R	611-0067.10	4	201.6039R	610-0239.5	13	201.6087R	610-0246.5	16	201.6119R	610-0319.10	11
201.2013L	611-0099.25	4	201.6040	610-0084.5	6	201.6088L	610-0253.5	16	201.6121	610-0273.5	9
201.2013R	611-0100.25	4	201.6041	610-0372.5	6	201.6088R	610-0252.5	16	201.6122	610-0082.10	8
201.2014R	611-0066.10	4	201.6042L	610-0185.10	9	201.6089L	610-0245.5	16	201.6123	610-0277.5	8
201.2018L	611-0093.10	4	201.6042R	610-0076.10	9	201.6089R	610-0244.5	16	201.6124	610-0296.5	8
201.2018R	611-0094.10	4	201.6043L	610-0204.5	12	201.6090L	610-0249.10	16	201.6125	610-0274.5	8
201.3010	611-0102.10	3	201.6043R	610-0080.5	12	201.6090R	610-0248.10	16	201.6126	610-0276.5	8
201.3013	611-0101.10	3	201.6045L	610-0200.10	12	201.6092L	610-0525.5	16	201.6127	610-0275.5	8
201.3014	611-0030.10	3	201.6045R	610-0079.10	12	201.6092R	610-0526.5	16	201.6129	610-0278.5	8
201.3015	611-0043.8	3	201.6048L	610-0222.5	6	201.6093L	610-0255.5	16	201.6130	610-0083.10	8
201.3019L	611-0054.10	3	201.6048R	610-0221.5	6	201.6093R	610-0254.5	16	201.6131	610-0288.10	11
201.3019R	611-0053.10	3	201.6049L	610-0210.5	13	201.6096	610-0203.10	9	201.6132	610-0289.10	11

INTERCHANGE

HEAVY DUTY WHEEL HARDWARE

Automann to Dorman

Automann #	Dorman #	Pg	Automann #	Dorman #	Pg	Automann #	Dorman #	Pg	Automann #	Dorman #	Pg
201.6133	610-0094.10	11	201.6183L	610-0113.10	13	201.6232R	610-0207.5	13	201.6286	610-0160.5	10
201.6138	610-0401.5	8	201.6183R	610-0112.10	13	201.6233L	610-0338.5	7	201.6288L	610-0195.5	10
201.6139	610-0291.10	8	201.6184L	610-0133.5	8	201.6233R	610-0337.5	7	201.6288R	610-0194.5	10
201.6140	610-0565.10	7	201.6184R	610-0132.5	8	201.6234L	610-0344.5	7	201.6289L	610-0151.10	10
201.6141	610-0085.5	6	201.6186L	610-0111.10	13	201.6234R	610-0343.5	7	201.6289R	610-0150.10	10
201.6142	610-0570.10	6	201.6186R	610-0110.10	13	201.6236L	610-0396.5	7	201.6290	610-0211.10	10
201.6143	610-0280.5	6	201.6187L	610-0115.5	12	201.6237L	610-0342.5	7	201.6291	610-0212.10	10
201.6144	610-0086.5	6	201.6187R	610-0114.5	12	201.6237R	610-0341.5	8	201.6292	610-0144.5	9
201.6145	610-0087.5	6	201.6188L	610-0109.10	13	201.6238R	610-0335.10	7	201.6293	610-0162.5	12
201.6146	610-0088.10	14	201.6188R	610-0108.10	13	201.6239L	610-0350.5	8	201.6294	610-0161.10	12
201.6147	610-0302.5	7	201.6191L	610-0103.10	11	201.6239R	610-0349.5	8	201.6295L	610-0146.10	12
201.6148	610-0553.10	9	201.6191R	610-0102.10	11	201.6245L	610-0398.5	8	201.6295R	610-0145.10	12
201.6149	610-0284.10	11	201.6193L	610-0107.10	11	201.6245R	610-0399.5	8	201.6296	610-0147.5	12
201.6151	610-0091.10	11	201.6193R	610-0106.10	11	201.6246	610-0285.5	14	201.6297	610-0148.5	12
201.6152	610-0090.5	13	201.6194L	610-0131.5	7	201.6259L	610-0300.5	7	201.6298	610-0149.10	12
201.6154	610-0283.5	14	201.6194R	610-0130.5	7	201.6260L	610-0298.5	7	201.7001L	610-0434.10	17
201.6156	610-0292.5	9	201.6195L	610-0366.5	13	201.6270L	610-0238.5	12	201.7001R	610-0435.10	17
201.6157	610-0092.10	11	201.6195R	610-0365.5	13	201.6270R	610-0237.5	12	201.7002L	610-0430.10	17
201.6158	610-0093.5	13	201.6197L	610-0127.10	11	201.6271L	610-0218.5	12	201.7002R	610-0431.10	17
201.6159	610-0287.5	13	201.6197R	610-0126.10	11	201.6271R	610-0217.5	12	201.7003L	610-0436.10	17
201.6165	610-0402.10	8	201.6198L	610-0123.10	13	201.6272L	610-0259.5	8	201.7003R	610-0645.10	17
201.6166	610-0270.10	8	201.6198R	610-0122.10	13	201.6272R	610-0258.5	8	201.7004L	610-0081.5	18
201.6167	610-0271.10	8	201.6199L	610-0101.5	10	201.6273L	610-0235.5	7	201.7004R	610-0069.10	18
201.6168	610-0367.10	8	201.6199R	610-0100.5	10	201.6273R	610-0236.5	7	201.7005L	610-0437.10	17
201.6169	610-0272.5	8	201.6200L	610-0135.10	11	201.6275L	610-0228.5	7	201.7006L	610-0426.10	17
201.6170	610-0294.5	12	201.6200R	610-0134.10	11	201.6275R	610-0227.5	7	201.7006R	610-0427.10	17
201.6172	610-0072.5	13	201.6205L	610-0105.5	10	201.6276L	610-0229.5	7	201.7007L	610-0486.10	19
201.6172	610-0143.5	13	201.6205R	610-0104.5	10	201.6276R	610-0230.5	7	201.7007R	610-0487.10	19
201.6173L	610-0377.5	7	201.6206L	610-0119.10	10	201.6277L	610-0183.5	14	201.7009L	610-0439.10	18
201.6173R	610-0378.5	7	201.6206R	610-0118.10	10	201.6277R	610-0181.5	14	201.7009R	610-0440.10	18
201.6175L	610-0379.5	7	201.6207L	610-0129.10	11	201.6278L	610-0177.5	12	201.7010L	610-0428.10	17
201.6175R	610-0635.10	7	201.6207R	610-0128.10	11	201.6278R	610-0176.5	13	201.7010R	610-0429.10	17
201.6176L	610-0142.5	7	201.6208L	610-0117.5	12	201.6279L	610-0242.5	7	201.7011L	610-0484.10	19
201.6176R	610-0141.5	7	201.6208R	610-0116.5	12	201.6279R	610-0241.5	7	201.7011R	610-0485.10	19
201.6177L	610-0324.10	10	201.6209L	610-0121.10	10	201.6280L	610-0257.5	16	201.7012L	610-0511.10	20
201.6177R	610-0323.10	10	201.6209R	610-0120.10	10	201.6280R	610-0256.5	16	201.7012R	610-0512.10	20
201.6178L	610-0137.10	11	201.6215	610-0290.5	9	201.6281L	610-0362.5	8	201.7013L	610-0432.10	17
201.6178R	610-0136.10	11	201.6218L	610-0153.10	11	201.6281R	610-0361.5	8	201.7013R	610-0433.10	17
201.6179L	610-0099.5	8	201.6218R	610-0152.10	12	201.6282L	610-0164.5	8	201.7014L	610-0507.10	19
201.6179R	610-0140.5	8	201.6221	610-0408.5	17	201.6282R	610-0163.5	8	201.7014R	610-0508.10	19
201.6180L	610-0340.5	8	201.6222	610-0550.10	7	201.6283L	610-0314.10	11	201.7015R	610-0369.5	17
201.6180R	610-0339.5	8	201.6230L	610-0226.5	13	201.6283R	610-0312.10	11	201.7016L	610-0480.10	19
201.6182L	610-0125.10	10	201.6230R	610-0225.5	13	201.6284	610-0158.10	9	201.7016R	610-0481.10	19
201.6182R	610-0124.10	11	201.6232L	610-0208.5	13	201.6285	610-0159.10	9	201.7017L	610-0513.5	20

HEAVY DUTY WHEEL HARDWARE

Automann to Dorman

Automann #	Dorman #	Pg	Automann #	Dorman #	Pg
201.7019L	610-0488.10	19	201.7516	610-0500.25	19
201.7019R	610-0489.10	19	201.7520	610-0501.25	19
201.7020L	610-0482.10	19	201.7521	610-0468.25	18
201.7020R	610-0483.10	19	201.7522	610-0421.25	17
201.7022R	610-0449.5	18	201.7539	610-0445.5	18
201.7023L	610-0450.10	18	2011002L	611-0096.10	5
201.7023R	610-0451.10	18	2011005L	611-0097.10	5
201.7024L	610-0452.10	18	2012019L	611-0072.10	4
201.7024R	610-0453.10	18	2012019R	611-0073.10	4
201.7025L	610-0454.5	18	2016118R	610-0395.5	7
201.7025R	610-0455.5	18	2017005R	610-0438.10	18
201.7026L	610-0456.5	18	2017015L	610-0368.5	17
201.7026R	610-0457.5	18	2017125L	610-0409.5	17
201.7027L	610-0441.10	18	203.3002	611-0032.25	4
201.7027R	610-0442.10	18	203.3002B	611-0095.25	4
201.7028L	610-0517.5	20	203.4003	610-0471.10	18
201.7028R	610-0518.5	20	203.4005	610-0073.25	17
201.7032L	610-0476.10	19	203.4006	610-0446.10	18
201.7032R	610-0477.10	19	203.4008	610-0460.10	18
201.7033	610-0527.4	20	203.4009	610-0461.10	18
201.7034L	610-0478.10	19	203.4011	610-0458.10	18
201.7041L	610-0492.5	19	207.1001	610-0463.25	18
201.7041R	610-0493.5	19	207.1014	610-0466.25	18
201.7042L	610-0494.10	19	207.1019	610-0467.25	18
201.7042R	610-0495.10	19	LN105	611-0051.25	4
201.7043L	610-0496.10	19			
201.7043R	610-0497.10	19			
201.7044L	610-0509.10	19			
201.7044R	610-0510.10	19			
201.7045L	610-0519.5	20			
201.7045R	610-0520.5	20			
201.7120L	610-0469.10	18			
201.7125R	610-0410.5	17			
201.7126R	610-0416.5	17			
201.7133L	610-0474.10	19			
201.7140L	610-0521.5	20			
201.7140R	610-0522.5	20			
201.7502	610-0464.5	18			
201.7503	610-0465.25	18			
201.7504	610-0384.25	17			
201.7505	610-0383.25	17			
201.7506	610-0387.25	17			
201.7508	610-0382.25	17			
201.7512	610-0386.25	17			
201.7513	610-0388.25	17			

INTERCHANGE

HEAVY DUTY WHEEL HARDWARE

Dayton to Dorman

Dayton #	Dorman #	Pg	Dayton #	Dorman #	Pg	Dayton #	Dorman #	Pg	Dayton #	Dorman #	Pg
13-1001L	610-0434.10	17	13-1106R	610-0188.10	10	13-1152	610-0212.10	10	13-1235L	610-0326.10	11
13-1001R	610-0435.10	17	13-1107L	610-0185.10	9	13-1156L	610-0222.5	6	13-1235R	610-0325.10	11
13-1002L	610-0430.10	17	13-1107R	610-0076.10	9	13-1156R	610-0221.5	6	13-1236L	610-0328.10	9
13-1002R	610-0431.10	17	13-1108L	610-0191.10	10	13-1157L	610-0224.5	6	13-1236R	610-0327.10	9
13-1003L	610-0436.10	17	13-1108R	610-0190.10	10	13-1157R	610-0223.5	6	13-1254L	610-0330.5	9
13-1003R	610-0645.10	17	13-1110L	610-0193.10	10	13-1158L	610-0232.5	6	13-1254R	610-0329.5	9
13-1004L	610-0081.5	18	13-1110R	610-0192.10	10	13-1158R	610-0231.5	6	13-1272L	610-0332.5	14
13-1004R	610-0069.10	18	13-1111L	610-0195.5	10	13-1168L	610-0214.5	12	13-1272R	610-0331.5	14
13-1005L	610-0437.10	17	13-1111R	610-0194.5	10	13-1168R	610-0213.5	12	13-1273L	610-0098.5	14
13-1005R	610-0438.10	18	13-1112L	610-0151.10	10	13-1171L	610-0238.5	12	13-1273R	610-0097.5	14
13-1006L	610-0426.10	17	13-1112R	610-0150.10	10	13-1171R	610-0237.5	12	13-1274R	610-0531.5	14
13-1006R	610-0427.10	17	13-1113L	610-0197.10	10	13-1173L	610-0216.5	12	13-1275L	610-0334.5	14
13-1007L	610-0439.10	18	13-1113R	610-0196.10	10	13-1173R	610-0215.5	12	13-1275R	610-0333.5	14
13-1007R	610-0440.10	18	13-1114L	610-0199.10	10	13-1176L	610-0218.5	12	13-1301R	610-0449.5	18
13-1008L	610-0428.10	17	13-1114R	610-0198.10	10	13-1176R	610-0217.5	12	13-1302L	610-0450.10	18
13-1008R	610-0429.10	17	13-1122L	610-0200.10	12	13-1177L	610-0183.5	14	13-1302R	610-0451.10	18
13-1009L	610-0432.10	17	13-1122R	610-0079.10	12	13-1177R	610-0181.5	14	13-1303L	610-0452.10	18
13-1009R	610-0433.10	17	13-1124L	610-0202.5	6	13-1180L	610-0166.5	13	13-1303R	610-0453.10	18
13-1016L	610-0368.5	17	13-1124R	610-0201.5	6	13-1180R	610-0165.5	13	13-1304L	610-0454.5	18
13-1016R	610-0369.5	17	13-1126L	610-0370.5	6	13-1181L	610-0168.5	13	13-1304R	610-0455.5	18
13-1017L	610-0507.10	19	13-1126R	610-0371.5	6	13-1181R	610-0167.5	13	13-1305L	610-0441.10	18
13-1017R	610-0508.10	19	13-1128L	610-0204.5	12	13-1182L	610-0170.5	13	13-1305R	610-0442.10	18
13-1018L	610-0511.10	20	13-1128R	610-0080.5	12	13-1182R	610-0169.5	13	13-1306L	610-0517.5	20
13-1018R	610-0512.10	20	13-1129L	610-0175.10	13	13-1191	610-0203.10	9	13-1306R	610-0518.5	20
13-1019L	610-0480.10	19	13-1129R	610-0174.10	13	13-1201L	610-0304.10	9	13-1410L	610-0409.5	17
13-1019R	610-0481.10	19	13-1130L	610-0177.5	12	13-1201R	610-0303.10	9	13-1410R	610-0410.5	17
13-1021L	610-0482.10	19	13-1130R	610-0176.5	13	13-1202L	610-0306.10	9	13-1411L	610-0492.5	19
13-1021R	610-0483.10	19	13-1131L	610-0234.5	6	13-1202R	610-0305.10	9	13-1411R	610-0493.5	19
13-1037L	610-0484.10	19	13-1131R	610-0233.5	6	13-1203L	610-0308.10	9	13-1412L	610-0494.10	19
13-1037R	610-0485.10	19	13-1133L	610-0240.5	13	13-1203R	610-0307.10	9	13-1412R	610-0495.10	19
13-1038L	610-0486.10	19	13-1133R	610-0239.5	13	13-1204L	610-0310.10	11	13-1413L	610-0496.10	19
13-1038R	610-0487.10	19	13-1135L	610-0220.5	12	13-1204R	610-0309.10	11	13-1413R	610-0497.10	19
13-1040L	610-0488.10	19	13-1135R	610-0219.5	12	13-1205L	610-0314.10	11	13-1419L	610-0509.10	19
13-1040R	610-0489.10	19	13-1139L	610-0206.5	12	13-1205R	610-0312.10	11	13-1419L	610-0519.5	20
13-1043L	610-0513.5	20	13-1139R	610-0205.5	12	13-1206L	610-0313.10	11	13-1419R	610-0416.5	17
13-1101L	610-0179.10	9	13-1140L	610-0208.5	13	13-1206R	610-0311.10	11	13-1419R	610-0510.10	19
13-1101R	610-0178.10	9	13-1140R	610-0207.5	13	13-1230L	610-0316.10	10	13-1419R	610-0520.5	20
13-1102L	610-0182.10	9	13-1143L	610-0226.5	13	13-1230R	610-0315.10	10	13-1474L	610-0521.5	20
13-1102R	610-0180.10	9	13-1143R	610-0225.5	13	13-1231L	610-0318.10	10	13-1474R	610-0522.5	20
13-1103L	610-0184.10	9	13-1144L	610-0078.10	9	13-1231R	610-0317.10	10	13-1544	610-0084.5	6
13-1103R	610-0075.10	9	13-1144R	610-0077.10	9	13-1232L	610-0320.10	11	13-1546	610-0280.5	6
13-1105L	610-0187.10	9	13-1146L	610-0210.5	13	13-1232R	610-0319.10	11	13-1549	610-0372.5	6
13-1105R	610-0186.10	9	13-1146R	610-0209.5	13	13-1233L	610-0322.10	11	13-1550	610-0085.5	6
13-1106L	610-0189.10	10	13-1150	610-0211.10	10	13-1233R	610-0321.10	11	13-1551	610-0086.5	6

HEAVY DUTY WHEEL HARDWARE

Dayton to Dorman

Dayton #	Dorman #	Pg	Dayton #	Dorman #	Pg	Dayton #	Dorman #	Pg	Dayton #	Dorman #	Pg
13-1552	610-0087.5	6	13-1622R	610-0136.10	11	13-2440L	610-0474.10	19	13-3048	611-0083.10	3
13-1564	610-0292.5	9	13-1623L	610-0131.5	7	13-2442L	610-0476.10	19	13-3050	611-0043.8	3
13-1565	610-0302.5	7	13-1623R	610-0130.5	7	13-2442R	610-0477.10	19	13-3052	611-0030.10	3
13-1567	610-0090.5	13	13-1625L	610-0117.5	12	13-2464	610-0527.4	20	13-3053	611-0060.10	3
13-1569	610-0283.5	14	13-1625R	610-0116.5	12	13-2551L	610-0153.10	11	13-3054L	611-0070.10	4
13-1570	610-0284.10	11	13-1626L	610-0103.10	11	13-2551R	610-0152.10	12	13-3054L	611-0088.10	4
13-1571	610-0091.10	11	13-1626R	610-0102.10	11	13-2560R	610-0156.10	9	13-3054R	611-0071.10	4
13-1572	610-0092.10	11	13-1627L	610-0123.10	13	13-2561R	610-0157.10	9	13-3054R	611-0089.10	5
13-1573	610-0285.5	14	13-1627R	610-0122.10	13	13-2600L	610-0146.10	12	13-3055L	611-0090.10	4
13-1576	610-0093.5	13	13-1630L	610-0115.5	12	13-2600R	610-0145.10	12	13-3055R	611-0091.10	4
13-1577	610-0095.10	7	13-1630R	610-0114.5	12	13-2650	610-0147.5	12	13-3057	611-0101.10	3
13-1578	610-0287.5	13	13-1635L	610-0366.5	13	13-2651	610-0148.5	12	13-3058	611-0079.10	3
13-1580	610-0288.10	11	13-1635R	610-0365.5	13	13-2653	610-0149.10	12	13-3058	611-0102.10	3
13-1581	610-0289.10	11	13-1660L	610-0142.5	7	13-2850	610-0294.5	12	13-3059	611-0080.10	3
13-1582	610-0094.10	11	13-1660R	610-0141.5	7	13-3002	611-0077.10	3	13-3110	611-0078.10	3
13-1584	610-0082.10	8	13-1721	610-0072.5	13	13-3005L	611-0036.25	5	13-3114	611-0061.10	3
13-1585L	610-0346.5	12	13-1721	610-0143.5	13	13-3005R	611-0037.25	5	13-3130L	611-0062.10	5
13-1585R	610-0345.5	12	13-1901	610-0144.5	9	13-3010L	611-0097.10	5	13-3130R	611-0063.10	5
13-1587	610-0070.5	14	13-1903	610-0154.5	7	13-3010R	611-0098.10	5	13-3131L	611-0064.10	4
13-1589	610-0083.10	8	13-1905	610-0155.5	7	13-3011	611-0051.25	4	13-6003	610-0073.25	17
13-1601L	610-0324.10	10	13-2001	610-0158.10	9	13-3012L	611-0035.25	4	13-6004	610-0419.10	17
13-1601R	610-0323.10	10	13-2002	610-0159.10	9	13-3012R	611-0034.25	4	13-6008	610-0446.10	18
13-1604L	610-0119.10	10	13-2003	610-0160.5	10	13-3013L	611-0052.25	4	13-6012	610-0458.10	18
13-1604R	610-0118.10	10	13-2006	610-0161.10	12	13-3013R	611-0048.25	4	13-6014	610-0460.10	18
13-1605L	610-0105.5	10	13-2007	610-0162.5	12	13-3015R	611-0075.10	3	13-6015	610-0461.10	18
13-1605R	610-0104.5	10	13-2204L	610-0377.5	7	13-3016L	611-0054.10	3	13-7001	610-0463.25	18
13-1608L	610-0101.5	10	13-2204L	610-0469.10	18	13-3016L	611-0081.10	3	13-7011	610-0464.5	18
13-1608R	610-0100.5	10	13-2204R	610-0378.5	7	13-3016R	611-0053.10	3	13-7012	610-0465.25	18
13-1609L	610-0127.10	11	13-2320L	610-0245.5	16	13-3017L	611-0072.10	4	13-7017	610-0471.10	18
13-1609R	610-0126.10	11	13-2320R	610-0244.5	16	13-3017R	611-0073.10	4	13-7020	610-0420.25	17
13-1610L	610-0125.10	10	13-2321L	610-0247.5	16	13-3019L	611-0093.10	4	13-7023	610-0500.25	19
13-1610R	610-0124.10	11	13-2321R	610-0246.5	16	13-3019R	611-0094.10	4	13-7026	610-0468.25	18
13-1612L	610-0129.10	11	13-2322L	610-0249.10	16	13-3026L	611-0045.10	5	13-7029	610-0501.25	19
13-1612R	610-0128.10	11	13-2322R	610-0248.10	16	13-3026R	611-0041.10	5	13-7035	610-0502.25	19
13-1616L	610-0121.10	10	13-2323L	610-0251.10	16	13-3028L	611-0096.10	5	13-7037	610-0466.25	18
13-1616R	610-0120.10	10	13-2323R	610-0250.10	16	13-3028R	611-0038.10	5	13-7038	610-0467.25	18
13-1617L	610-0109.10	13	13-2325L	610-0253.5	16	13-3029L	611-0044.10	5	13-7051	610-0421.25	17
13-1617R	610-0108.10	13	13-2325R	610-0252.5	16	13-3029R	611-0046.10	5	13-7255	611-0084.25	4
13-1618L	610-0107.10	11	13-2326L	610-0525.5	16	13-3034L	611-0085.10	5	13-8003	611-0065.25	4
13-1618R	610-0106.10	11	13-2326R	610-0526.5	16	13-3034R	611-0086.10	5	13-8004	611-0032.25	4
13-1620L	610-0113.10	13	13-2327L	610-0255.5	16	13-3041R	611-0067.10	4	13-8006	611-0095.25	4
13-1620R	610-0112.10	13	13-2327R	610-0254.5	16	13-3042R	611-0066.10	4			
13-1621L	610-0111.10	13	13-2334L	610-0135.10	11	13-3044L	611-0099.25	4			
13-1621R	610-0110.10	13	13-2334R	610-0134.10	11	13-3044R	611-0100.25	4			
13-1622L	610-0137.10	11	13-2401L	610-0478.10	19	13-3047R	611-0104.10	3			

INTERCHANGE

HEAVY DUTY WHEEL HARDWARE

BWP to Dorman

BWP #	Dorman #	Pg	BWP #	Dorman #	Pg	BWP #	Dorman #	Pg	BWP #	Dorman #	Pg
M-108	610-0410.5	17	M-1229	610-0469.10	18	M-167	611-0054.10	3	M-2439	610-0318.10	10
M-109	610-0409.5	17	M-124	611-0048.25	4	M-189	610-0169.5	13	M-2445	610-0246.5	16
M-110	610-0416.5	17	M-125	611-0052.25	4	M-190	610-0203.10	9	M-2447	610-0478.10	19
M-110	610-0520.5	20	M-1250	610-0124.10	11	M-190	610-0170.5	13	M-2448	610-0477.10	19
M-1102	610-0446.10	18	M-1251	610-0125.10	10	M-195	610-0165.5	13	M-2449	610-0476.10	19
M-1106	610-0327.10	9	M-1254	611-0083.10	3	M-196	610-0166.5	13	M-2453	610-0474.10	19
M-1107	610-0328.10	9	M-126	611-0034.25	4	M-197	610-0167.5	13	M-2464	610-0463.25	18
M-1108	610-0329.5	9	M-1263	610-0458.10	18	M-198	610-0168.5	13	M-2466	610-0319.10	11
M-1109	610-0330.5	9	M-1264	610-0460.10	18	M-2400	611-0041.10	5	M-2467	610-0320.10	11
M-1110	610-0196.10	10	M-1265	610-0461.10	18	M-2401	611-0045.10	5	M-2472	610-0112.10	13
M-1111	610-0197.10	10	M-1266	611-0104.10	3	M-2402	610-0487.10	19	M-2473	610-0113.10	13
M-1112	610-0188.10	10	M-1270	610-0145.10	12	M-2403	610-0486.10	19	M-2474	610-0110.10	13
M-1113	610-0189.10	10	M-1271	610-0146.10	12	M-2404	610-0485.10	19	M-2476	610-0108.10	13
M-1114	610-0104.5	10	M-1272	610-0152.10	12	M-2405	610-0484.10	19	M-2477	610-0109.10	13
M-1115	610-0105.5	10	M-1273	610-0153.10	11	M-2406	610-0481.10	19	M-2478	610-0130.5	7
M-1116	610-0118.10	10	M-1276	610-0147.5	12	M-2407	610-0480.10	19	M-2479	610-0131.5	7
M-1117	610-0119.10	10	M-1278	610-0148.5	12	M-2408	610-0489.10	19	M-248	611-0066.10	4
M-1118	610-0100.5	10	M-1279	610-0149.10	12	M-2409	610-0488.10	19	M-2480	610-0126.10	11
M-1119	610-0101.5	10	M-1283	610-0160.5	10	M-2410	610-0483.10	19	M-2481	610-0127.10	11
M-1120	610-0190.10	10	M-1284	610-0212.10	10	M-2411	610-0482.10	19	M-2484	610-0248.10	16
M-1121	610-0191.10	10	M-1290	610-0321.10	11	M-2414	610-0493.5	19	M-2485	610-0249.10	16
M-1151	610-0211.10	10	M-1291	610-0322.10	11	M-2415	610-0492.5	19	M-2494	610-0453.10	18
M-1153	611-0077.10	3	M-130	611-0038.10	5	M-2416	610-0495.10	19	M-2495	610-0452.10	18
M-1164	610-0449.5	18	M-131	611-0096.10	5	M-2417	610-0494.10	19	M-2496	610-0457.5	18
M-1166	610-0451.10	18	M-132	611-0046.10	5	M-2419	610-0496.10	19	M-2497	610-0456.5	18
M-1167	610-0450.10	18	M-133	611-0044.10	5	M-2420	610-0250.10	16	M-2498	610-0518.5	20
M-1168	610-0455.5	18	M-134	611-0071.10	4	M-2421	610-0251.10	16	M-2499	610-0517.5	20
M-1169	610-0454.5	18	M-135	611-0070.10	4	M-2422	610-0497.10	19	M-2509	610-0467.25	18
M-1170	610-0442.10	18	M-138	611-0051.25	4	M-2423	610-0247.5	16	M-2520	610-0464.5	18
M-1171	610-0441.10	18	M-140-A	611-0098.10	5	M-2424	610-0244.5	16	M-2521	610-0465.25	18
M-1176	610-0192.10	10	M-140-B	611-0097.10	5	M-2425	610-0245.5	16	M-2523	610-0466.25	18
M-1177	610-0193.10	10	M-140-E	611-0073.10	4	M-2426	610-0134.10	11	M-2524	610-0468.25	18
M-1204	610-0128.10	11	M-140-F	611-0072.10	4	M-2427	610-0135.10	11	M-2526	610-0421.25	17
M-1205	610-0129.10	11	M-140-G	611-0094.10	4	M-2428	610-0120.10	10	M-256	611-0067.10	4
M-1206	610-0194.5	10	M-140-H	611-0093.10	4	M-2429	610-0121.10	10	M-3200	610-0288.10	11
M-1207	610-0195.5	10	M-142	611-0078.10	3	M-2430	610-0106.10	11	M-3201	610-0289.10	11
M-1208	610-0150.10	10	M-144	611-0079.10	3	M-2431	610-0107.10	11	M-3202	610-0094.10	11
M-1209	610-0151.10	10	M-144	611-0102.10	3	M-2432	610-0312.10	11	M-3203	611-0030.10	3
M-1210	610-0198.10	10	M-145	611-0080.10	3	M-2433	610-0314.10	11	M-3207	611-0043.8	3
M-1211	610-0199.10	10	M-157	611-0081.10	3	M-2434	610-0311.10	11	M-3208	611-0089.10	5
M-1212	610-0315.10	10	M-158	610-0158.10	9	M-2435	610-0313.10	11	M-3209	611-0088.10	4
M-1213	610-0316.10	10	M-159	610-0159.10	9	M-2436	610-0309.10	11	M-3210	611-0091.10	4
M-1218	610-0323.10	10	M-164	611-0075.10	3	M-2437	610-0310.10	11	M-3211	611-0090.10	4
M-1219	610-0324.10	10	M-166	611-0053.10	3	M-2438	610-0317.10	10	M-3215	610-0284.10	11

HEAVY DUTY WHEEL HARDWARE

BWP to Dorman

BWP #	Dorman #	Pg	BWP #	Dorman #	Pg	BWP #	Dorman #	Pg	BWP #	Dorman #	Pg
M-3216	610-0091.10	11	M-3651	610-0222.5	6	M-3934	610-0201.5	6	M-58	610-0440.10	18
M-3217	610-0092.10	11	M-3652	610-0223.5	6	M-3935	610-0202.5	6	M-59	610-0439.10	18
M-3218	610-0345.5	12	M-3653	610-0224.5	6	M-3938	610-0181.5	14	M-60	610-0429.10	17
M-3219	610-0346.5	12	M-3654	610-0231.5	6	M-3939	610-0183.5	14	M-61	610-0428.10	17
M-3234	610-0510.10	19	M-3655	610-0232.5	6	M-3940	610-0213.5	12	M-62	610-0433.10	17
M-3235	610-0509.10	19	M-3656	611-0100.25	4	M-3941	610-0214.5	12	M-63	610-0432.10	17
M-3241	610-0174.10	13	M-3657	611-0099.25	4	M-3942	610-0215.5	12	M-72	610-0178.10	9
M-3242	610-0175.10	13	M-3658	610-0084.5	6	M-3943	610-0216.5	12	M-73	610-0179.10	9
M-3266	610-0070.5	14	M-3659	610-0085.5	6	M-3944	610-0176.5	13	M-74	610-0180.10	9
M-3267	610-0083.10	8	M-3661	610-0280.5	6	M-3945	610-0177.5	12	M-75	610-0182.10	9
M-3297	610-0234.5	6	M-3662	610-0086.5	6	M-3946	610-0237.5	12	M-76	610-0075.10	9
M-3395	611-0035.25	4	M-3663	610-0087.5	6	M-3947	610-0238.5	12	M-77	610-0184.10	9
M-3396	611-0037.25	5	M-3666	610-0090.5	13	M-3948	610-0217.5	12	M-78	610-0076.10	9
M-3397	611-0036.25	5	M-3669	610-0093.5	13	M-3949	610-0218.5	12	M-79	610-0185.10	9
M-3608	610-0079.10	12	M-3670	610-0287.5	13	M-3950	610-0531.5	14	M-80	610-0077.10	9
M-3609	610-0200.10	12	M-3671	610-0285.5	14	M-3952	610-0333.5	14	M-81	610-0078.10	9
M-3610	610-0080.5	12	M-3672	610-0283.5	14	M-3953	610-0334.5	14	M-82	610-0186.10	9
M-3611	610-0204.5	12	M-3677	610-0072.5	13	M-3954	610-0225.5	13	M-83	610-0187.10	9
M-3612	610-0209.5	13	M-3677	610-0143.5	13	M-3955	610-0226.5	13	M-84	610-0303.10	9
M-3613	610-0210.5	13	M-38	610-0420.25	17	M-3956	610-0162.5	12	M-85	610-0304.10	9
M-3614	610-0219.5	12	M-39	610-0073.25	17	M-3957	610-0161.10	12	M-86	610-0305.10	9
M-3615	610-0220.5	12	M-3900	610-0369.5	17	M-3959	610-0300.5	7	M-87	610-0306.10	9
M-3616	610-0207.5	13	M-3901	610-0368.5	17	M-3961	610-0298.5	7	M-88	610-0307.10	9
M-3617	610-0208.5	13	M-3903	610-0513.5	20	M-3970	610-0294.5	12	M-89	610-0308.10	9
M-3618	610-0097.5	14	M-3906	610-0527.4	20	M-3973	610-0372.5	6	M-90	610-0144.5	9
M-3626	610-0325.10	11	M-3908	610-0522.5	20	M-3975	610-0302.5	7	M-92	610-0156.10	9
M-3627	610-0326.10	11	M-3909	610-0521.5	20	M-3979	611-0101.10	3	M-94	610-0157.10	9
M-3628	610-0205.5	12	M-3910	610-0116.5	12	M-3981	611-0064.10	4	M-97	610-0154.5	7
M-3629	610-0206.5	12	M-3911	610-0117.5	12	M-3982	611-0063.10	5	M-98	610-0155.5	7
M-3630	610-0136.10	11	M-3912	610-0365.5	13	M-3983	611-0062.10	5			
M-3632	610-0114.5	12	M-3913	610-0366.5	13	M-40	610-0419.10	17			
M-3633	610-0137.10	11	M-3914	610-0122.10	13	M-43	611-0065.25	4			
M-3633	610-0115.5	12	M-3915	610-0123.10	13	M-45	611-0032.25	4			
M-3634	610-0526.5	16	M-3916	610-0102.10	11	M-46	610-0435.10	17			
M-3635	610-0525.5	16	M-3917	610-0103.10	11	M-47	610-0434.10	17			
M-3636	610-0254.5	16	M-3918	610-0378.5	7	M-48	610-0431.10	17			
M-3637	610-0255.5	16	M-3919	610-0377.5	7	M-49	610-0430.10	17			
M-3638	610-0252.5	16	M-3923	610-0379.5	7	M-50	610-0645.10	17			
M-3639	610-0253.5	16	M-3924	610-0141.5	7	M-51	610-0436.10	17			
M-3642	610-0512.10	20	M-3925	610-0142.5	7	M-52	610-0069.10	18			
M-3643	610-0511.10	20	M-3926	610-0233.5	6	M-53	610-0081.5	18			
M-3644	610-0508.10	19	M-3930	610-0239.5	13	M-54	610-0438.10	18			
M-3645	610-0507.10	19	M-3931	610-0240.5	13	M-55	610-0437.10	17			
M-3647	610-0519.5	20	M-3932	610-0371.5	6	M-56	610-0427.10	17			
M-3650	610-0221.5	6	M-3933	610-0370.5	6	M-57	610-0426.10	17			

INTERCHANGE

HEAVY DUTY WHEEL HARDWARE

World American to Dorman

World American #	Dorman #	Pg	World American #	Dorman #	Pg	World American #	Dorman #	Pg
WA07-3236	610-0112.10	13	WA07-5162	610-0159.10	9	WA07-5504	610-0231.5	6
WA07-5004	610-0073.25	17	WA07-5163	610-0180.10	9	WA07-5505	610-0232.5	6
WA07-5005	610-0446.10	18	WA07-5164	610-0182.10	9	WA07-5506	610-0084.5	6
WA07-5018	611-0032.25	4	WA07-5165	610-0174.10	13	WA07-5508	610-0280.5	6
WA07-5020	611-0048.25	4	WA07-5166	610-0175.10	13	WA07-5509	610-0086.5	6
WA07-5021	611-0052.25	4	WA07-5167	610-0223.5	6	WA07-5510	611-0078.10	3
WA07-5022	611-0034.25	4	WA07-5169	610-0190.10	10	WA07-5511	611-0083.10	3
WA07-5023	611-0035.25	4	WA07-5171	610-0345.5	12	WA07-5520	610-0248.10	16
WA07-5024	611-0037.25	5	WA07-5172	610-0346.5	12	WA07-5527	610-0122.10	13
WA07-5025	611-0036.25	5	WA07-5173	610-0309.10	11	WA07-6002	611-0071.10	4
WA07-5026	611-0038.10	5	WA07-5175	610-0315.10	10	WA07-6003	611-0070.10	4
WA07-5027	611-0096.10	5	WA07-5176	610-0316.10	10	WA07-6004	611-0075.10	3
WA07-5028	611-0046.10	5	WA07-5177	610-0319.10	11	WA07-6014	611-0089.10	5
WA07-5029	611-0044.10	5	WA07-5178	610-0320.10	11	WA07-6015	611-0088.10	4
WA07-5035	611-0030.10	3	WA07-5179	610-0114.5	12	WA07-6016	611-0091.10	4
WA07-5036	611-0043.8	3	WA07-5180	610-0137.10	11	WA07-6017	611-0090.10	4
WA07-5037	611-0101.10	3	WA07-5180	610-0115.5	12	WA07-6032	610-0303.10	9
WA07-5038	610-0091.10	11	WA07-5189	610-0431.10	17	WA07-6033	610-0304.10	9
WA07-5039	610-0092.10	11	WA07-5190	610-0430.10	17	WA07-6034	610-0305.10	9
WA07-5057	611-0080.10	3	WA07-5191	610-0645.10	17	WA07-6035	610-0306.10	9
WA07-5096	610-0075.10	9	WA07-5192	610-0436.10	17	WA07-6037	610-0308.10	9
WA07-5097	610-0184.10	9	WA07-5193	610-0069.10	18	WA07-6038	610-0435.10	17
WA07-5098	610-0076.10	9	WA07-5194	610-0081.5	18	WA07-6039	610-0434.10	17
WA07-5099	610-0185.10	9	WA07-5195	610-0438.10	18	WA07-6042	610-0451.10	18
WA07-5100	610-0077.10	9	WA07-5196	610-0437.10	17	WA07-6044	610-0427.10	17
WA07-5101	610-0078.10	9	WA07-5197	610-0429.10	17	WA07-6045	610-0426.10	17
WA07-5102	610-0186.10	9	WA07-5198	610-0428.10	17	WA07-6046	610-0442.10	18
WA07-5103	610-0187.10	9	WA07-5200	610-0289.10	11	WA07-6048	610-0433.10	17
WA07-5104	610-0317.10	10	WA07-5201	610-0094.10	11	WA07-6064	610-0079.10	12
WA07-5105	610-0318.10	10	WA07-5202	610-0087.5	6	WA07-6065	610-0200.10	12
WA07-5106	610-0106.10	11	WA07-5204	610-0090.5	13	WA07-6066	610-0080.5	12
WA07-5107	610-0107.10	11	WA07-5205	610-0093.5	13	WA07-6067	610-0204.5	12
WA07-5114	610-0287.5	13	WA07-5207	610-0466.25	18	WA07-6068	610-0209.5	13
WA07-5122	611-0104.10	3	WA07-5208	610-0467.25	18	WA07-6069	610-0210.5	13
WA07-5150	610-0420.25	17	WA07-5209	610-0468.25	18	WA07-6070	610-0219.5	12
WA07-5151	610-0419.10	17	WA07-5300	611-0053.10	3	WA07-6071	610-0220.5	12
WA07-5152	611-0065.25	4	WA07-5301	611-0054.10	3	WA07-6072	610-0207.5	13
WA07-5154	611-0063.10	5	WA07-5304	610-0238.5	12	WA07-6073	610-0208.5	13
WA07-5155	611-0062.10	5	WA07-5353	610-0224.5	6	WA07-6074	610-0325.10	11
WA07-5157	611-0064.10	4	WA07-5355	610-0191.10	10	WA07-6075	610-0326.10	11
WA07-5158	611-0093.10	4	WA07-5357	610-0310.10	11	WA07-6076	610-0136.10	11
WA07-5159	611-0094.10	4	WA07-5374	610-0284.10	11	WA07-6078	610-0254.5	16
WA07-5160	610-0155.5	7	WA07-5502	610-0221.5	6	WA07-6080	610-0508.10	19
WA07-5161	610-0158.10	9	WA07-5503	610-0222.5	6	WA07-6081	610-0507.10	19

HEAVY DUTY WHEEL HARDWARE

BMP to Dorman

World American #	Dorman #	Pg	World American #	Dorman #	Pg	World American #	Dorman #	Pg
WA07-6083	610-0085.5	6	WA07-6168	610-0120.10	10	WA07-6312	610-0237.5	12
WA07-6089	610-0285.5	14	WA07-6169	610-0121.10	10	WA07-6314	610-0334.5	14
WA07-6090	610-0283.5	14	WA07-6170	610-0312.10	11	WA07-6315	610-0161.10	12
WA07-6093	610-0072.5	13	WA07-6171	610-0314.10	11	WA07-6316	610-0298.5	7
WA07-6093	610-0143.5	13	WA07-6172	610-0311.10	11	WA07-6317	610-0432.10	17
WA07-6098	610-0233.5	6	WA07-6173	610-0313.10	11	WA07-6318	610-0179.10	9
WA07-6099	610-0226.5	13	WA07-6180	610-0463.25	18	WA07-6324	610-0239.5	13
WA07-6100	610-0371.5	6	WA07-6182	610-0464.5	18	WA07-6326	610-0183.5	14
WA07-6101	610-0370.5	6	WA07-6183	610-0465.25	18	WA07-6327	610-0214.5	12
WA07-6102	610-0162.5	12	WA07-6186	610-0421.25	17	WA07-6328	610-0216.5	12
WA07-6106	610-0531.5	14	WA07-6188	610-0288.10	11	WA07-6329	610-0206.5	12
WA07-6108	610-0333.5	14	WA07-6193	610-0098.5	14	WA07-6341	610-0525.5	16
WA07-6110	610-0365.5	13	WA07-6204	610-0178.10	9	WA07-6347	610-0476.10	19
WA07-6111	610-0366.5	13	WA07-6208	610-0225.5	13	WA07-6351	610-0294.5	12
WA07-6113	610-0123.10	13	WA07-6210	611-0079.10	3	WA07-7163	610-0410.5	17
WA07-6120	610-0307.10	9	WA07-6210	611-0102.10	3	WA07-7164	610-0409.5	17
WA07-6121	610-0097.5	14	WA07-6211	610-0169.5	13	WA07-7165	610-0416.5	17
WA07-6122	610-0144.5	9	WA07-6212	610-0203.10	9	WA07-7165	610-0520.5	20
WA07-6123	610-0154.5	7	WA07-6212	610-0170.5	13	WA07-7167	610-0329.5	9
WA07-6126	611-0098.10	5	WA07-6219	610-0211.10	10	WA07-7168	610-0330.5	9
WA07-6127	611-0097.10	5	WA07-6225	610-0458.10	18	WA07-7170	610-0104.5	10
WA07-6128	611-0073.10	4	WA07-6226	610-0460.10	18	WA07-7171	610-0105.5	10
WA07-6129	611-0072.10	4	WA07-6227	610-0461.10	18	WA07-7172	610-0100.5	10
WA07-6138	610-0327.10	9	WA07-6229	610-0153.10	11	WA07-7173	610-0101.5	10
WA07-6139	610-0328.10	9	WA07-6231	610-0160.5	10	WA07-7179	610-0449.5	18
WA07-6140	610-0196.10	10	WA07-6234	610-0321.10	11	WA07-7181	610-0455.5	18
WA07-6141	610-0197.10	10	WA07-6235	610-0322.10	11	WA07-7182	610-0454.5	18
WA07-6142	610-0188.10	10	WA07-6237	610-0113.10	13	WA07-7196	610-0124.10	11
WA07-6143	610-0189.10	10	WA07-6238	610-0110.10	13	WA07-7197	610-0125.10	10
WA07-6144	610-0118.10	10	WA07-6240	610-0108.10	13	WA07-7202	610-0145.10	12
WA07-6145	610-0119.10	10	WA07-6241	610-0109.10	13	WA07-7203	610-0146.10	12
WA07-6149	611-0077.10	3	WA07-6242	610-0130.5	7	WA07-7204	610-0147.5	12
WA07-6152	610-0192.10	10	WA07-6243	610-0131.5	7	WA07-7205	610-0148.5	12
WA07-6153	610-0193.10	10	WA07-6244	610-0126.10	11	WA07-7206	610-0149.10	12
WA07-6154	610-0194.5	10	WA07-6245	610-0127.10	11	WA07-7207	610-0212.10	10
WA07-6155	610-0195.5	10	WA07-6246	610-0518.5	20	WA07-7217	611-0081.10	3
WA07-6156	610-0150.10	10	WA07-6247	610-0517.5	20	WA07-7222	610-0165.5	13
WA07-6157	610-0151.10	10	WA07-6300	610-0450.10	18	WA07-7223	610-0166.5	13
WA07-6158	610-0198.10	10	WA07-6301	610-0441.10	18	WA07-7224	610-0167.5	13
WA07-6162	610-0487.10	19	WA07-6302	610-0199.10	10	WA07-7225	610-0168.5	13
WA07-6163	610-0486.10	19	WA07-6303	610-0469.10	18	WA07-7231	610-0481.10	19
WA07-6164	610-0485.10	19	WA07-6304	610-0152.10	12	WA07-7232	610-0480.10	19
WA07-6165	610-0484.10	19	WA07-6309	610-0111.10	13	WA07-7233	610-0489.10	19
WA07-6166	610-0250.10	16	WA07-6310	610-0255.5	16	WA07-7234	610-0488.10	19
WA07-6167	610-0251.10	16	WA07-6311	610-0234.5	6	WA07-7235	610-0483.10	19

INTERCHANGE HEAVY DUTY WHEEL HARDWARE

World American to Dorman

World American #	Dorman #	Pg	World American #	Dorman #	Pg
WA07-7236	610-0482.10	19	WA07-7427	610-0511.10	20
WA07-7239	610-0493.5	19	WA07-7500	610-0082.10	8
WA07-7240	610-0492.5	19	WA07-7502	610-0296.5	8
WA07-7241	610-0495.10	19	WA07-7503	610-0249.10	16
WA07-7242	610-0494.10	19	WA07-7504	610-0292.5	9
WA07-7244	610-0496.10	19	WA07-7505	610-0128.10	11
WA07-7245	610-0497.10	19	WA07-7506	610-0116.5	12
WA07-7246	610-0247.5	16	WA07-7508	610-0129.10	11
WA07-7247	610-0244.5	16	WA07-7509	610-0164.5	8
WA07-7248	610-0245.5	16	WA07-7510	610-0361.5	8
WA07-7249	610-0134.10	11	WA07-7513	610-0117.5	12
WA07-7250	610-0135.10	11	WA07-7514	610-0133.5	8
WA07-7255	610-0246.5	16	WA07-7515	610-0163.5	8
WA07-7257	610-0478.10	19	WA07-7518	610-0362.5	8
WA07-7258	610-0477.10	19	WA07-7519	610-0088.10	14
WA07-7264	611-0066.10	4			
WA07-7272	610-0453.10	18			
WA07-7273	610-0452.10	18			
WA07-7274	610-0457.5	18			
WA07-7275	610-0456.5	18			
WA07-7277	611-0067.10	4			
WA07-7288	610-0510.10	19			
WA07-7289	610-0509.10	19			
WA07-7291	610-0083.10	8			
WA07-7294	610-0205.5	12			
WA07-7295	610-0526.5	16			
WA07-7296	610-0252.5	16			
WA07-7297	610-0253.5	16			
WA07-7298	610-0512.10	20			
WA07-7300	610-0519.5	20			
WA07-7305	610-0102.10	11			
WA07-7306	610-0103.10	11			
WA07-7307	610-0141.5	7			
WA07-7308	610-0142.5	7			
WA07-7309	610-0240.5	13			
WA07-7311	610-0213.5	12			
WA07-7312	610-0215.5	12			
WA07-7314	610-0440.10	18			
WA07-7315	610-0439.10	18			
WA07-7328	610-0156.10	9			
WA07-7405	610-0372.5	6			
WA07-7411	610-0181.5	14			
WA07-7421	610-0369.5	17			
WA07-7422	610-0368.5	17			
WA07-7426	610-0513.5	20			



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