

Raw Material and Energy Surcharges 2025 - USD/lb.
(applicable at time of shipment)



If an alloy you purchase is not listed, call Carpenter within the U.S. at 800-654-6543 Outside the U.S., call 1-610-208-2000, press 2 for Customer Service.

****All grades affected by October RMS adjustment are indicated in Red**

11/3/2025

STAINLESS STEELS

Alloy Description	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
CarTech® 15-15HS® Stainless/SCF260	1.23	1.20	1.22	1.25	1.25	1.26	1.31	1.35	1.42	1.44	1.40	
CarTech® 15-15LC® Modified Stainless	1.05	1.01	1.04	1.06	1.06	1.07	1.12	1.16	1.21	1.24	1.21	
CarTech® 20Cb-3® Stainless	3.85	3.81	3.82	4.00	3.83	3.89	3.98	3.97	4.31	4.27	4.08	
CarTech® 20Mo-6® Stainless	4.62	4.55	4.53	4.69	4.51	4.59	4.74	4.75	5.22	5.20	4.98	
CarTech® 302HQ-FM® Stainless	1.15	1.13	1.16	1.23	1.19	1.20	1.21	1.21	1.29	1.29	1.22	
CarTech® 316L-SCQ® Stainless	2.05	2.02	2.03	2.10	2.04	2.06	2.13	2.14	2.33	2.33	2.23	
CarTech® 13-8 Stainless	1.54	1.52	1.54	1.59	1.54	1.56	1.61	1.64	1.81	1.79	1.71	
CarTech® 15Cr-5Ni	0.91	0.91	0.95	1.01	0.98	0.98	0.99	1.03	1.03	1.04	1.01	
CarTech® 18Cr-2Ni-12Mn	0.59	0.58	0.61	0.65	0.66	0.65	0.65	0.67	0.68	0.70	0.67	
CarTech® 18Cr-3Ni-12Mn	0.74	0.72	0.75	0.79	0.79	0.79	0.80	0.81	0.84	0.84	0.81	
CarTech® 21Cr-6Ni-9Mn	1.03	1.01	1.03	1.09	1.07	1.08	1.09	1.10	1.15	1.15	1.11	
CarTech® 22Cr-13Ni-5Mn	1.99	1.96	1.98	2.05	1.99	2.02	2.08	2.10	2.27	2.27	2.19	
CarTech® 302HQ-SFQ Stainless	1.15	1.13	1.16	1.23	1.19	1.20	1.21	1.21	1.29	1.29	1.22	
CarTech® Custom 631 (17Cr-7Ni)	0.97	0.97	1.00	1.05	1.02	1.02	1.04	1.04	1.14	1.11	1.06	
CarTech® 15-7PH Stainless	1.50	1.47	1.50	1.54	1.50	1.52	1.57	1.60	1.77	1.74	1.67	
CarTech® Custom 630 (17Cr-4Ni) Stainless	0.89	0.88	0.93	0.99	0.96	0.96	0.97	1.01	1.00	1.02	1.00	
CarTech® No. 5-F Stainless (Type 416 Mod)	0.38	0.38	0.41	0.43	0.44	0.43	0.43	0.45	0.45	0.46	0.44	
CarTech® 302 Stainless	1.15	1.13	1.16	1.23	1.19	1.20	1.21	1.21	1.29	1.29	1.22	
CarTech® 303 Stainless	1.15	1.13	1.16	1.23	1.19	1.20	1.21	1.21	1.29	1.29	1.22	
CarTech® 303 Se Stainless	1.15	1.13	1.16	1.23	1.19	1.20	1.21	1.21	1.29	1.29	1.22	
CarTech® 304/304L Stainless	1.15	1.13	1.16	1.23	1.19	1.20	1.21	1.21	1.29	1.29	1.22	
CarTech® 305 Stainless	1.36	1.34	1.37	1.45	1.40	1.41	1.42	1.41	1.53	1.51	1.43	
CarTech® 309 Stainless	1.55	1.53	1.56	1.65	1.60	1.61	1.63	1.62	1.74	1.72	1.65	
CarTech® 310 Stainless	2.05	2.02	2.04	2.16	2.08	2.11	2.13	2.11	2.28	2.25	2.15	
CarTech® 316/316L Stainless	1.78	1.75	1.77	1.83	1.78	1.79	1.85	1.87	2.03	2.03	1.95	
CarTech® 316L Stainless	1.78	1.75	1.77	1.83	1.78	1.79	1.85	1.87	2.03	2.03	1.95	
CarTech® 321 Stainless	1.30	1.29	1.31	1.39	1.34	1.35	1.36	1.36	1.46	1.45	1.38	
CarTech® 347 Stainless	1.30	1.29	1.31	1.39	1.35	1.35	1.37	1.36	1.47	1.45	1.38	
CarTech® 403 Stainless	0.38	0.37	0.41	0.43	0.43	0.42	0.42	0.44	0.44	0.46	0.43	
CarTech® 410 Stainless	0.38	0.37	0.41	0.43	0.43	0.42	0.42	0.44	0.44	0.46	0.43	
CarTech® 416 Stainless	0.38	0.38	0.41	0.43	0.44	0.43	0.43	0.45	0.45	0.46	0.44	
CarTech® 416 (No. 5) Stainless	0.38	0.38	0.41	0.43	0.44	0.43	0.43	0.45	0.45	0.46	0.44	
CarTech® 416 RS Stainless	0.38	0.38	0.41	0.43	0.44	0.43	0.43	0.45	0.45	0.46	0.44	
CarTech® 416BQ Stainless (No. 5BQ)	0.38	0.38	0.41	0.43	0.44	0.43	0.43	0.45	0.45	0.46	0.44	
CarTech® 420 Stainless	0.39	0.38	0.42	0.44	0.44	0.43	0.44	0.45	0.46	0.47	0.45	

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CarTech® 420 Mod Stainless	0.39	0.38	0.42	0.44	0.44	0.43	0.44	0.45	0.46	0.47	0.45	
CarTech® 420F Stainless	0.39	0.38	0.42	0.44	0.45	0.43	0.44	0.45	0.46	0.47	0.45	
CarTech® 430 Stainless	0.42	0.42	0.45	0.48	0.48	0.47	0.48	0.50	0.50	0.51	0.50	
CarTech® 430F Stainless	0.42	0.42	0.45	0.48	0.48	0.47	0.48	0.50	0.50	0.51	0.50	
CarTech® 430FR Stainless	0.42	0.42	0.45	0.48	0.48	0.47	0.48	0.50	0.50	0.51	0.50	
CarTech® 431 Stainless	0.59	0.58	0.62	0.65	0.65	0.64	0.64	0.66	0.68	0.69	0.66	
CarTech® 434 Stainless	0.67	0.66	0.69	0.71	0.71	0.71	0.73	0.76	0.79	0.81	0.79	
CarTech® 440A Stainless	0.42	0.42	0.45	0.48	0.48	0.47	0.48	0.50	0.49	0.51	0.50	
CarTech® 440C Stainless	0.42	0.42	0.45	0.48	0.48	0.47	0.48	0.50	0.49	0.51	0.50	
CarTech® 440F-Se Stainless	0.42	0.42	0.45	0.48	0.48	0.47	0.48	0.50	0.49	0.51	0.50	
CarTech® 446 Stainless	0.49	0.48	0.52	0.55	0.57	0.55	0.56	0.59	0.57	0.59	0.60	
CarTech® 204-Cu Stainless	0.99	0.97	0.96	1.09	1.17	1.17	1.17	1.18	1.17	1.18	1.26	
CarTech® Consumet® 304L-SCQ	1.15	1.13	1.16	1.23	1.19	1.20	1.21	1.21	1.29	1.29	1.22	
CarTech® Custom 450® Stainless	1.49	1.47	1.49	1.54	1.50	1.51	1.57	1.60	1.71	1.73	1.67	
CarTech® Custom 455® Stainless	1.31	1.30	1.33	1.41	1.33	1.33	1.34	1.31	1.40	1.39	1.31	
CarTech® Custom 465® Stainless	2.00	1.99	2.00	2.13	1.98	2.00	2.03	1.97	2.12	2.11	2.00	
CarTech® Custom 475™ Stainless	2.73	2.62	2.61	3.25	3.55	3.57	3.58	3.55	3.80	3.83	4.18	
CarTech® Custom Flo 302HQ Stainless	1.15	1.13	1.16	1.23	1.19	1.20	1.21	1.21	1.29	1.29	1.22	
CarTech® EnduraMet® 2205 Stainless	1.55	1.51	1.53	1.57	1.55	1.56	1.63	1.68	1.79	1.82	1.77	
CarTech® Gall-Tough® PLUS Stainless	1.11	1.09	1.12	1.18	1.15	1.16	1.17	1.17	1.25	1.24	1.18	
CarTech® Gall-Tough® Stainless	0.83	0.82	0.85	0.90	0.88	0.88	0.89	0.90	0.95	0.95	0.90	
CarTech® 15Cr-5Ni Project 70+® Stainless	0.91	0.91	0.95	1.01	0.98	0.98	0.99	1.03	1.03	1.04	1.01	
CarTech® Custom 630 Project 70+® Stainless	0.89	0.88	0.93	0.99	0.96	0.96	0.97	1.01	1.00	1.02	1.00	
CarTech® 303 Project 70+® Escomatic Quality	1.15	1.13	1.16	1.23	1.19	1.20	1.21	1.21	1.29	1.29	1.22	
CarTech® 303 Project 70+® Stainless	1.15	1.13	1.16	1.23	1.19	1.20	1.21	1.21	1.29	1.29	1.22	
CarTech® 304/304L Project 70+® Stainless	1.18	1.16	1.19	1.26	1.22	1.23	1.24	1.24	1.32	1.32	1.26	
CarTech® 316/316L Project 70+® Stainless	1.78	1.75	1.77	1.83	1.78	1.79	1.85	1.87	2.03	2.03	1.95	
CarTech® 416 Project 70+® Stainless	0.38	0.38	0.41	0.43	0.44	0.43	0.43	0.45	0.45	0.46	0.44	
CarTech® Pyrowear® 675 Stainless	1.13	1.07	1.08	1.46	1.73	1.72	1.70	1.70	1.76	1.81	2.05	
CarTech® SCF 19 Max® Alloy	3.00	2.94	2.94	3.02	2.94	2.98	3.09	3.13	3.41	3.42	3.29	
CarTech® 410 Mod Stainless	0.38	0.37	0.41	0.43	0.43	0.42	0.42	0.44	0.45	0.46	0.43	
CarTech® TrimRite® Stainless	0.61	0.60	0.63	0.65	0.65	0.64	0.66	0.68	0.71	0.73	0.70	
CarTech® 409Cb Stainless	0.39	0.39	0.43	0.45	0.45	0.43	0.44	0.45	0.46	0.47	0.44	
CarTech® 409Cb High Nickel Stainless	0.39	0.39	0.43	0.45	0.45	0.43	0.44	0.45	0.46	0.47	0.44	
CarTech® 2507 Super Duplex Stainless	1.83	1.79	1.81	1.85	1.82	1.84	1.92	1.97	2.10	2.13	2.09	
CarTech® Ni-Cu K500	6.59	6.60	6.69	7.15	6.71	6.81	6.95	7.02	7.39	7.20	6.97	
CarTech® 330 Stainless	3.22	3.19	3.19	3.38	3.22	3.27	3.30	3.24	3.58	3.51	3.30	
CarTech® 317 Stainless	2.26	2.22	2.24	2.30	2.24	2.27	2.35	2.37	2.58	2.59	2.49	

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Alloy Description

CarTech® A-21®

Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
0.72	0.71	0.74	0.77	0.76	0.75	0.77	0.78	0.83	0.84	0.79	

AEROSPACE AND HIGH TEMPERATURE ALLOYS

CarTech® A-286 Alloy	3.46	3.44	3.44	3.65	3.42	3.46	3.50	3.40	3.71	3.70	3.50	
CarTech® Alloy 2 (159 ALY / MP159)	12.63	11.87	11.55	16.41	19.55	19.55	19.10	18.65	19.27	19.80	23.09	
CarTech® Greek Ascology (418 SS)	1.30	1.29	1.32	1.37	1.45	1.45	1.45	1.45	1.82	2.57	2.85	
CarTech® L-605 Alloy	10.57	10.13	10.01	13.54	16.43	16.33	15.79	15.39	17.11	21.12	25.36	
CarTech® Waspaloy	8.24	8.06	7.98	9.23	9.50	9.58	9.57	9.34	10.05	10.10	10.46	
CarTech® 350 (Pyromet® 350)	1.43	1.40	1.42	1.45	1.43	1.44	1.50	1.54	1.65	1.68	1.63	
CarTech® 355 (Pyromet® 355)	1.44	1.41	1.43	1.46	1.43	1.44	1.51	1.55	1.66	1.69	1.63	
CarTech® 41 (Pyromet® 41)	9.49	9.29	9.22	10.25	10.38	10.50	10.62	10.48	11.34	11.57	11.78	
CarTech® 600 (Pyromet® 600)	6.50	6.45	6.42	6.87	6.40	6.52	6.58	6.36	7.11	6.93	6.46	
CarTech® 625 (Pyromet® 625)	9.40	9.30	9.25	9.62	9.15	9.37	9.69	9.53	10.35	10.51	10.52	
CarTech® 680 (Pyromet® 680)	7.83	7.72	7.68	8.10	7.77	7.89	8.08	8.01	8.74	8.95	8.69	
CarTech® 706 (Pyromet® 706)	4.77	4.74	4.73	5.03	4.72	4.84	4.95	4.76	5.13	5.03	5.10	
CarTech® 718 (Pyromet® 718)	7.05	6.99	6.96	7.31	6.91	7.12	7.35	7.14	7.67	7.65	7.90	
CarTech® 720 (Pyromet® 720)	8.11	7.92	7.85	9.16	9.54	9.61	9.57	9.32	10.16	10.44	11.00	
CarTech® 80A (Pyromet® 80A)	6.94	6.89	6.85	7.33	6.82	6.94	7.01	6.77	7.57	7.34	6.88	
CarTech® 825 (Pyromet® 825)	5.13	5.08	5.06	5.31	5.06	5.15	5.26	5.21	5.72	5.65	5.37	
CarTech® 882 (Pyromet® 882)	0.61	0.60	0.63	0.64	0.63	0.62	0.65	0.67	0.72	0.74	0.69	
CarTech® 901 (Pyromet® 901)	5.96	5.89	5.86	6.11	5.79	5.88	6.03	5.95	6.55	6.66	6.35	
CarTech® CTX-1 (Pyromet® CTX-1)	5.17	5.02	4.98	6.15	6.72	6.80	6.75	6.52	6.87	6.84	7.74	
CarTech® CTX-3 (Pyromet® CTX-3)	5.34	5.19	5.15	6.25	6.77	6.90	6.91	6.66	6.93	6.92	8.01	
CarTech® CTX-909 (Pyromet® CTX-909)	5.32	5.17	5.13	6.23	6.76	6.87	6.88	6.64	6.91	6.90	7.97	
CarTech® X-750 (Pyromet® X-750)	6.66	6.61	6.57	7.01	6.54	6.68	6.76	6.52	7.25	7.06	6.70	
CarTech® C-263	8.84	8.59	8.51	10.12	10.74	10.81	10.75	10.52	11.19	11.42	12.16	
CarTech® Thermo-Span® Alloy	6.29	6.03	5.96	8.01	9.34	9.44	9.32	8.99	9.09	9.18	11.35	

MAGNETIC, CONTROLLED EXPANSION AND ELECTRICAL ALLOYS

CarTech® 22-3 High Thermal Expansion	2.02	2.00	2.02	2.14	2.02	2.05	2.07	2.02	2.25	2.21	2.03	
CarTech® Electrical Iron	0.25	0.25	0.29	0.30	0.29	0.28	0.28	0.28	0.30	0.32	0.25	
CarTech® Glass Sealing 42	3.50	3.47	3.47	3.67	3.46	3.52	3.55	3.45	3.88	3.79	3.49	
CarTech® Glass Sealing 52	4.17	4.14	4.13	4.38	4.11	4.19	4.23	4.11	4.63	4.52	4.17	
CarTech® High Permeability "49"® Alloy	3.97	3.94	3.93	4.17	3.92	3.99	4.03	3.91	4.41	4.31	3.97	
CarTech® HyMu "80"® Alloy	7.48	7.40	7.35	7.71	7.28	7.44	7.58	7.43	8.35	8.20	7.66	
CarTech® HyMu "80"® Mark II Alloy	7.48	7.40	7.35	7.71	7.28	7.44	7.58	7.43	8.35	8.20	7.66	
CarTech® HyMu "800"	7.74	7.65	7.60	7.95	7.52	7.68	7.85	7.70	8.64	8.49	7.95	

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CarTech® Super Invar 32-5	2.84	2.77	2.76	3.28	3.40	3.43	3.40	3.29	3.62	3.58	3.63	
CarTech® Invar 36 Alloy	3.10	3.07	3.08	3.26	3.07	3.12	3.15	3.06	3.44	3.36	3.09	
CarTech® Low Expansion "42"® Alloy / Thermostat	3.50	3.47	3.47	3.67	3.46	3.52	3.55	3.45	3.88	3.79	3.49	
CarTech® Low Expansion 43-PH	3.70	3.67	3.66	3.88	3.66	3.72	3.76	3.64	4.09	3.98	3.69	
CarTech® Nickel 200 Alloy	8.06	7.99	7.94	8.42	7.91	8.07	8.16	7.91	8.92	8.68	8.05	
CarTech® Nickel 201 Alloy, Nickel 205 Alloy	8.01	7.94	7.88	8.36	7.85	8.02	8.10	7.86	8.86	8.63	7.99	
CarTech® Silicon Core Iron "A-FM"	0.18	0.18	0.22	0.23	0.22	0.21	0.21	0.21	0.23	0.24	0.18	
CarTech® Silicon Core Iron "B"	0.25	0.25	0.29	0.30	0.29	0.28	0.28	0.28	0.30	0.32	0.25	
CarTech® Silicon Core Iron "B-FM"	0.25	0.25	0.29	0.30	0.29	0.28	0.28	0.28	0.30	0.32	0.25	
CarTech® Temperature Compensator "30"® Type 2	2.55	2.53	2.54	2.70	2.53	2.57	2.60	2.52	2.85	2.79	2.55	
CarTech® Temperature Compensator "30"® Type 4	2.55	2.53	2.54	2.70	2.53	2.57	2.60	2.52	2.85	2.79	2.55	
CarTech® Temperature Compensator "32"	2.75	2.73	2.73	2.90	2.73	2.77	2.80	2.72	3.06	3.00	2.75	
CarTech® Chrome Core® 8-FM Alloy	0.41	0.41	0.44	0.46	0.46	0.44	0.45	0.47	0.49	0.50	0.47	
CarTech® Chrome Core® 12-FM Alloy	0.45	0.45	0.48	0.50	0.50	0.49	0.50	0.52	0.53	0.55	0.52	
CarTech® Chrome Core® 13-FM	0.46	0.46	0.49	0.51	0.51	0.50	0.51	0.53	0.54	0.56	0.54	
CarTech® Chrome Core® 13-XP	0.65	0.64	0.68	0.70	0.70	0.70	0.71	0.73	0.75	0.77	0.74	
CarTech® Chrome Core® 18-FM Alloy	0.85	0.83	0.86	0.88	0.88	0.88	0.91	0.95	1.00	1.02	1.00	
CarTech® Free-Cut Invar "36"® Alloy	3.10	3.07	3.08	3.26	3.07	3.12	3.15	3.06	3.44	3.36	3.09	
CarTech® Hipercor® 27 Alloy	2.81	2.58	2.54	4.32	5.70	5.63	5.34	5.19	5.16	5.32	6.75	
CarTech® Hipercor® 50 Alloy	5.04	4.63	4.53	7.74	10.26	10.14	9.60	9.33	9.26	9.53	12.15	
CarTech® Hipercor® 50 HS Alloy	4.94	4.52	4.43	7.62	10.11	9.99	9.46	9.19	9.12	9.39	11.98	
CarTech® Hipercor® 50A Alloy	5.04	4.63	4.53	7.74	10.26	10.14	9.60	9.33	9.26	9.53	12.15	
CarTech® Hy Mu 77 Alloy	6.46	6.42	6.40	6.80	6.39	6.51	6.59	6.44	7.15	6.98	6.52	
CarTech® Hy-Ra "49"® Alloy	3.97	3.94	3.93	4.17	3.92	3.99	4.03	3.91	4.41	4.31	3.97	
CarTech® Kovar® Alloy	2.72	2.55	2.52	3.78	4.50	4.50	4.34	4.17	4.45	4.49	5.17	
CarTech® MagneDur® 20-4 Alloy	2.76	2.72	2.73	2.81	2.68	2.73	2.82	2.82	3.14	3.13	2.94	
CarTech® No. 1 JR® Type 1 Alloy	0.47	0.47	0.52	0.55	0.53	0.53	0.56	0.59	0.88	0.62	0.61	
CarTech® No. 1 JR® Type 2 Alloy	0.42	0.42	0.46	0.48	0.48	0.47	0.48	0.51	0.64	0.53	0.51	
CarTech® Rotelloy 3 Alloy	5.07	4.65	4.55	7.79	10.32	10.20	9.66	9.38	9.31	9.59	12.22	
CarTech® Rotelloy 8 Alloy	5.00	4.58	4.48	7.72	10.25	10.13	9.59	9.31	9.24	9.52	12.15	
CarTech® Mumetal	7.38	7.31	7.28	7.66	7.23	7.37	7.53	7.43	8.23	8.09	7.61	
CarTech® Hypocore	0.31	0.26	0.29	0.63	0.87	0.85	0.80	0.77	0.78	0.82	1.03	
CarTech® High Expansion 25-8	2.30	2.28	2.29	2.43	2.30	2.33	2.35	2.30	2.56	2.51	2.33	
CarTech® Low Expansion 50	4.22	4.18	4.17	4.42	4.16	4.24	4.28	4.15	4.68	4.56	4.21	
CarTech® Low Expansion 40	3.41	3.38	3.38	3.59	3.37	3.43	3.46	3.36	3.79	3.70	3.41	
CarTech® Low Expansion 45	3.75	3.71	3.71	3.94	3.70	3.77	3.80	3.69	4.16	4.06	3.74	
CarTech® High Expansion 19-7	1.81	1.80	1.81	1.92	1.82	1.84	1.86	1.82	2.02	1.99	1.84	
CarTech® High Expansion 19-2	1.81	1.79	1.81	1.92	1.81	1.83	1.85	1.81	2.02	1.98	1.82	

Raw Material and Energy Surcharges 2025 - USD/lb.
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Alloy Description	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
CarTech® Low Expansion 38-7	3.30	3.27	3.28	3.47	3.28	3.34	3.37	3.28	3.67	3.59	3.33	
CarTech® High Expansion 72	2.22	2.23	2.33	2.58	2.53	2.55	2.56	2.63	2.47	2.61	2.50	
MEDICAL ALLOYS												
CarTech® BioDur® 108 Alloy	0.75	0.72	0.74	0.77	0.79	0.79	0.82	0.85	0.86	0.89	0.88	
CarTech® BioDur® 22Cr-13Ni-5Mn Stainless	1.99	1.96	1.98	2.05	1.99	2.02	2.08	2.10	2.27	2.27	2.19	
CarTech® BioDur® 316LS Stainless	2.22	2.18	2.19	2.26	2.20	2.22	2.30	2.32	2.52	2.52	2.42	
CarTech® BioDur® 470/Custom 470	1.46	1.44	1.46	1.53	1.47	1.48	1.51	1.51	1.65	1.64	1.55	
CarTech® BioDur® 734 Alloy	1.84	1.81	1.82	1.88	1.84	1.86	1.92	1.95	2.10	2.11	2.04	
CarTech® BioDur® Carpenter CCM® Alloy	9.51	8.91	8.75	13.16	16.36	16.24	15.63	15.27	15.31	15.88	19.43	
CarTech® BioDur® TrimRite® Stainless	0.61	0.60	0.63	0.65	0.65	0.64	0.66	0.68	0.71	0.73	0.70	
CarTech® Micro-Melt® BioDur® Carpenter CCM® Alloy	9.55	8.96	8.80	13.16	16.32	16.20	15.61	15.26	15.32	15.90	19.41	
CarTech® Micro-Melt® BioDur® CCM Plus®	9.40	8.83	8.68	12.83	15.81	15.70	15.15	14.82	14.89	15.46	18.79	
CarTech® Conichrome Alloy	8.38	7.98	7.87	10.64	12.48	12.45	12.16	11.94	12.23	12.68	14.72	
CORROSION-RESISTANT ALLOYS												
CarTech® Alloy 22	10.35	10.22	10.17	10.51	10.13	10.30	10.59	10.53	11.81	12.89	12.78	
CarTech® Alloy C-276	10.58	10.42	10.36	10.69	10.26	10.44	10.77	10.76	11.77	12.19	11.75	
CarTech® MP35N* Alloy	15.11	14.33	13.99	18.71	21.51	21.58	21.27	20.84	21.82	22.40	25.31	
CarTech® Ni-Cu 400	6.77	6.78	6.88	7.35	6.90	7.00	7.14	7.22	7.47	7.37	7.15	
CarTech® Ni-Cu 405	6.77	6.78	6.88	7.35	6.90	7.00	7.14	7.22	7.47	7.37	7.15	
CarTech® Custom Age 625 PLUS® / 725	9.03	8.93	8.89	9.26	8.79	9.00	9.30	9.13	9.92	10.05	10.03	
CarTech® 925	5.61	5.56	5.55	5.88	5.51	5.59	5.68	5.57	6.05	6.06	5.79	
*MP35N is a trademark of SPS Technologies, Inc.												
BEARING AND GEAR STEELS												
CarTech® 52100	0.25	0.25	0.29	0.31	0.29	0.28	0.28	0.28	0.31	0.32	0.26	
CarTech® 52100T2	0.25	0.25	0.29	0.31	0.29	0.28	0.28	0.28	0.31	0.32	0.26	
CarTech® Aero-A6	0.54	0.53	0.57	0.61	0.59	0.58	0.58	0.57	0.60	0.61	0.55	
CarTech® BG-42	1.79	1.75	1.77	1.78	1.78	1.79	1.89	1.97	2.09	2.14	2.12	
CarTech® CBS 223	1.61	1.56	1.56	1.70	1.72	1.72	1.77	1.78	1.85	1.95	1.85	
CarTech® CBS 600	1.41	1.38	1.41	1.44	1.43	1.43	1.49	1.52	1.64	1.76	1.68	
CarTech® CBS50Nil	3.08	3.00	3.00	3.13	3.09	3.12	3.24	3.27	3.51	3.71	3.57	
CarTech® CSS-42L	2.85	2.70	2.69	3.46	4.04	4.04	4.04	4.06	4.20	4.33	4.92	
CarTech® Dynaflex	0.74	0.72	0.76	0.78	0.77	0.76	0.79	0.81	0.87	0.89	0.83	
CarTech® L-6490	1.68	1.64	1.66	1.66	1.63	1.65	1.76	1.82	1.97	2.02	1.96	
CarTech® Lesco® 53	2.00	1.97	2.00	2.03	1.99	2.00	2.08	2.12	2.31	2.47	2.37	
CarTech® Pyrowear® Alloy 53	2.00	1.97	2.00	2.03	1.99	2.00	2.08	2.12	2.31	2.47	2.37	

Raw Material and Energy Surcharges 2025 - USD/lb.
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CarTech® M-50	2.20	2.13	2.13	2.23	2.23	2.25	2.38	2.44	2.60	2.66	2.55	
CarTech® QC61	2.48	2.32	2.30	3.46	4.26	4.24	4.10	4.00	4.13	4.22	5.02	
CarTech® QC64	2.43	2.28	2.26	3.30	4.04	4.02	3.90	3.83	3.96	4.05	4.78	
ALLOY STEELS												
CarTech® 300M	0.52	0.51	0.55	0.57	0.54	0.54	0.55	0.55	0.61	0.62	0.55	
CarTech® 35NCD16	0.56	0.56	0.59	0.63	0.60	0.59	0.60	0.59	0.65	0.66	0.57	
CarTech® 4130 , 4140, 4150	0.31	0.30	0.34	0.35	0.34	0.33	0.34	0.34	0.37	0.38	0.33	
CarTech® 4319, 4320, 4343	0.46	0.46	0.49	0.51	0.49	0.48	0.49	0.49	0.55	0.56	0.48	
CarTech® 4330+V, 4335+V	0.54	0.53	0.56	0.58	0.56	0.55	0.57	0.57	0.63	0.64	0.57	
CarTech® 4340, 4340 VV	0.46	0.46	0.49	0.51	0.49	0.48	0.49	0.49	0.54	0.55	0.48	
CarTech® 6150	0.30	0.30	0.34	0.36	0.35	0.34	0.34	0.34	0.36	0.38	0.31	
CarTech® 8620	0.34	0.34	0.37	0.39	0.37	0.36	0.37	0.37	0.41	0.42	0.36	
CarTech® 9310, 9315	0.53	0.53	0.56	0.59	0.56	0.56	0.56	0.56	0.62	0.63	0.55	
CarTech® AerMet® 100 Alloy	2.82	2.69	2.68	3.60	4.19	4.17	4.06	3.97	4.11	4.21	4.80	
CarTech® AerMet® 310 Alloy	3.02	2.88	2.86	3.91	4.60	4.58	4.45	4.35	4.50	4.61	5.31	
CarTech® AerMet® 340 Alloy	3.28	3.12	3.10	4.19	4.91	4.89	4.77	4.67	4.83	4.97	5.69	
CarTech® AF1410	2.20	2.07	2.06	2.98	3.58	3.57	3.47	3.38	3.52	3.59	4.18	
CarTech® No. 158® Alloy	0.54	0.54	0.57	0.60	0.57	0.57	0.57	0.57	0.63	0.63	0.55	
CarTech® D6AC	0.60	0.59	0.62	0.63	0.61	0.61	0.64	0.65	0.71	0.73	0.67	
CarTech® GNB100	0.84	0.83	0.86	0.89	0.86	0.86	0.88	0.89	0.98	0.99	0.91	
CarTech® HP-9-4-20	1.52	1.47	1.48	1.81	1.96	1.97	1.95	1.92	2.07	2.09	2.20	
CarTech® HP-9-4-30	1.39	1.34	1.36	1.68	1.84	1.84	1.83	1.80	1.93	1.95	2.07	
CarTech® HY180	1.83	1.75	1.75	2.31	2.63	2.62	2.58	2.53	2.68	2.72	3.00	
CarTech® HYTUF	0.57	0.57	0.60	0.63	0.60	0.59	0.61	0.60	0.67	0.68	0.60	
CarTech® L-6305	0.43	0.43	0.46	0.48	0.47	0.46	0.47	0.48	0.52	0.53	0.47	
CarTech® NiMark® Alloy 250	3.80	3.69	3.68	4.24	4.50	4.53	4.56	4.53	4.85	5.03	5.25	
CarTech® NiMark+A273 Alloy 250-LR	3.80	3.69	3.68	4.24	4.50	4.53	4.56	4.53	4.85	5.03	5.25	
CarTech® NiMark® Alloy 300	3.94	3.82	3.80	4.44	4.77	4.80	4.81	4.77	5.10	5.28	5.57	
CarTech® Nitralloy 135	0.33	0.32	0.36	0.38	0.36	0.35	0.36	0.37	0.44	0.41	0.36	
CarTech® Nitralloy N	0.59	0.58	0.62	0.65	0.61	0.61	0.62	0.62	0.69	0.69	0.61	
CarTech® PremoMax® Alloy	0.45	0.45	0.49	0.51	0.50	0.49	0.50	0.50	0.53	0.54	0.49	
CarTech® PremoMet® Alloy	0.76	0.75	0.79	0.82	0.79	0.79	0.81	0.81	0.88	0.89	0.81	
CarTech® QM54	1.78	1.71	1.71	2.15	2.51	2.50	2.48	2.47	2.73	3.17	3.61	
CarTech® UT-18	0.60	0.59	0.62	0.63	0.62	0.62	0.64	0.66	0.71	0.74	0.68	
SPECIALTY ALLOYS												
CarTech® AEREX	15.47	15.04	14.76	18.86	21.11	21.41	21.25	21.21	22.62	23.25	25.64	

Raw Material and Energy Surcharges 2025 - USD/lb.
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CarTech® JETHETE	1.40	1.39	1.42	1.51	1.42	1.44	1.46	1.45	1.60	1.58	1.46	
CarTech® QS53	2.63	2.49	2.48	3.38	4.06	4.04	3.95	3.91	4.14	4.52	5.29	
CarTech® XM-27	2.42	2.25	2.11	2.71	2.88	2.91	2.99	2.98	2.96	2.96	2.86	
SPECIAL PURPOSE ALLOYS												
CarTech® CBX Cupron® Alloy	5.99	6.06	6.25	6.73	6.31	6.37	6.55	6.84	6.59	6.59	6.63	
CarTech® Evanohm® Alloy R	7.15	7.10	7.07	7.55	7.05	7.17	7.24	7.02	7.86	7.59	7.14	
CarTech® Manganin 13	4.28	4.42	4.78	5.22	4.89	4.87	5.11	5.75	4.67	4.83	5.31	
CarTech® NIAL Alloy	7.78	7.72	7.67	8.13	7.64	7.80	7.89	7.66	8.69	8.40	7.79	
CarTech® NIAL Alloy / Low Resistivity NIAL	7.78	7.72	7.67	8.13	7.64	7.80	7.89	7.66	8.69	8.40	7.79	
VALVE STEELS												
CarTech® 31V (Pyromet® 31V)	6.37	6.32	6.29	6.69	6.25	6.35	6.44	6.25	6.93	6.82	6.45	
CarTech® 751 (Pyromet® 751)	6.43	6.38	6.34	6.78	6.31	6.43	6.49	6.27	7.02	6.81	6.36	
CarTech® 80A (Pyromet® 80A) Valve	6.94	6.89	6.85	7.33	6.82	6.94	7.01	6.77	7.57	7.34	6.88	
HIGH SPEED STEELS (not applicable to powder products)												
CarTech® M1 - Tatmo	2.98	2.92	2.93	2.91	2.91	2.95	3.13	3.24	3.66	4.10	4.15	
CarTech® M2 - Double 6	3.67	3.62	3.64	3.68	3.86	3.88	3.98	4.03	4.93	6.63	7.24	
CarTech® M2 - Double 6-XL	3.55	3.50	3.52	3.56	3.73	3.75	3.85	3.90	4.77	6.40	6.99	
CarTech® M4 - Stark	3.41	3.37	3.38	3.46	3.61	3.62	3.70	3.74	4.48	5.87	6.36	
CarTech® M7 - Tatmo-VN	3.18	3.11	3.11	3.11	3.12	3.16	3.34	3.45	3.88	4.37	4.45	
CarTech® M11 - Vancomo	2.90	2.82	2.83	2.90	2.95	2.99	3.16	3.27	3.56	3.78	3.83	
CarTech® M35 - HS 105	3.81	3.74	3.75	4.05	4.42	4.43	4.49	4.51	5.38	7.03	7.83	
CarTech® M42 - Dynamax	3.72	3.59	3.58	3.98	4.33	4.36	4.49	4.58	5.02	5.53	5.94	
CarTech® M50 - CM-50	1.68	1.64	1.66	1.66	1.64	1.65	1.76	1.83	1.97	2.03	1.96	
CarTech® Abscido	2.35	2.32	2.34	2.39	2.49	2.49	2.55	2.58	3.05	3.90	4.19	
CarTech® Supersaw	2.41	2.31	2.31	2.74	3.09	3.09	3.13	3.16	3.41	3.74	4.12	
TOOL STEELS (not applicable to powder products)												
CarTech® A2 - Select-B	0.62	0.61	0.65	0.67	0.66	0.65	0.67	0.69	0.74	0.76	0.70	
CarTech® A6 - Lesco A6	0.58	0.57	0.61	0.61	0.60	0.59	0.62	0.63	0.69	0.72	0.65	
CarTech® A7 - Brickmold	1.31	1.29	1.32	1.41	1.42	1.41	1.42	1.43	1.46	1.47	1.42	
CarTech® A8 - MGR	1.05	1.04	1.08	1.10	1.12	1.12	1.15	1.17	1.36	1.69	1.75	
CarTech® A9 - Mazeman	0.98	0.96	1.00	1.03	1.01	1.01	1.04	1.06	1.14	1.16	1.09	
CarTech® A10 - Graph-Air	0.79	0.78	0.82	0.83	0.80	0.80	0.83	0.85	0.94	0.96	0.88	
CarTech® A18 - Whitebear	1.07	1.05	1.08	1.13	1.13	1.12	1.15	1.17	1.22	1.24	1.19	
CarTech® D3 - GSN	0.45	0.45	0.49	0.52	0.52	0.51	0.51	0.52	0.53	0.55	0.51	

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CarTech® D4 - GSN+Mo	0.34	0.34	0.38	0.40	0.38	0.37	0.37	0.38	0.41	0.43	0.36	
CarTech® D7 - BR-4	1.26	1.24	1.27	1.35	1.37	1.36	1.36	1.38	1.41	1.42	1.38	
CarTech® H11 - Dycast	0.71	0.70	0.73	0.75	0.74	0.73	0.76	0.78	0.84	0.86	0.80	
CarTech® H12 - L.P.D.®	1.11	1.10	1.14	1.16	1.19	1.18	1.21	1.23	1.45	1.83	1.92	
CarTech® H13++ - VDC-RF	0.81	0.79	0.83	0.85	0.84	0.84	0.86	0.89	0.94	0.97	0.91	
CarTech® H13-FM - Viscount	0.82	0.81	0.84	0.87	0.86	0.85	0.88	0.90	0.96	0.98	0.92	
CarTech® H19 - Lesco19	2.15	2.11	2.13	2.43	2.75	2.72	2.69	2.66	3.17	4.29	4.88	
CarTech® H21 - CLW	2.89	2.89	2.93	2.99	3.27	3.25	3.25	3.22	4.29	6.62	7.53	
CarTech® H26 - H26 Mod	5.53	5.52	5.55	5.71	6.28	6.27	6.26	6.20	8.31	12.96	14.87	
CarTech® H43 - Lesco 43	2.06	2.02	2.05	2.36	2.68	2.65	2.61	2.57	3.08	4.21	4.81	
CarTech® L6 - Montana	1.59	1.59	1.63	1.67	1.78	1.77	1.77	1.76	2.29	3.36	3.72	
CarTech® O1 - Badger	0.41	0.41	0.46	0.47	0.48	0.46	0.46	0.46	0.55	0.69	0.68	
CarTech® O6 - Graph-Mo	0.34	0.34	0.38	0.40	0.38	0.37	0.37	0.38	0.41	0.43	0.36	
CarTech® O7 - Lesco O7	0.70	0.70	0.74	0.76	0.80	0.78	0.78	0.78	0.98	1.39	1.48	
CarTech® S1 - XL®-Chisel	0.88	0.88	0.93	0.96	1.01	0.99	0.99	0.99	1.25	1.78	1.93	
CarTech® S4 - Damascus	0.27	0.27	0.31	0.33	0.31	0.30	0.30	0.30	0.33	0.34	0.27	
CarTech® S5 - Lanark	0.63	0.62	0.66	0.67	0.65	0.64	0.67	0.69	0.75	0.78	0.70	
CarTech® S7 - Bearcat	0.68	0.67	0.71	0.71	0.70	0.69	0.73	0.75	0.81	0.84	0.78	
CarTech® CAT4039	0.92	0.90	0.92	0.93	0.91	0.92	0.97	1.00	1.08	1.11	1.05	
CarTech® Lescowear	1.42	1.39	1.43	1.48	1.52	1.51	1.54	1.55	1.74	2.04	2.11	
CarTech® Mandrel	0.53	0.52	0.57	0.60	0.56	0.56	0.57	0.56	0.62	0.63	0.55	
CarTech® 420-FM - Saxman-FM	0.51	0.50	0.54	0.56	0.58	0.56	0.57	0.59	0.59	0.61	0.59	
CarTech® 420SS - Saxman6R	0.51	0.50	0.54	0.56	0.58	0.56	0.57	0.59	0.59	0.61	0.59	
Conversion Services (Natural Gas Surcharges)												
Process 1 - Non-Ti Air Cool	0.01	0.04	0.04	0.04	0.05	0.05	0.03	0.03	0.03	0.03	0.02	
Process 2 - Non Ti Fce Cool	0.02	0.05	0.06	0.06	0.07	0.07	0.05	0.05	0.05	0.04	0.04	
Process 3 - General Ti	0.01	0.04	0.04	0.04	0.05	0.05	0.03	0.03	0.03	0.03	0.02	
Process 4 Special Processing	0.02	0.05	0.06	0.06	0.07	0.07	0.05	0.05	0.05	0.04	0.04	
Process 5 - Machining Only	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
Process 6 - Remelt Only	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	