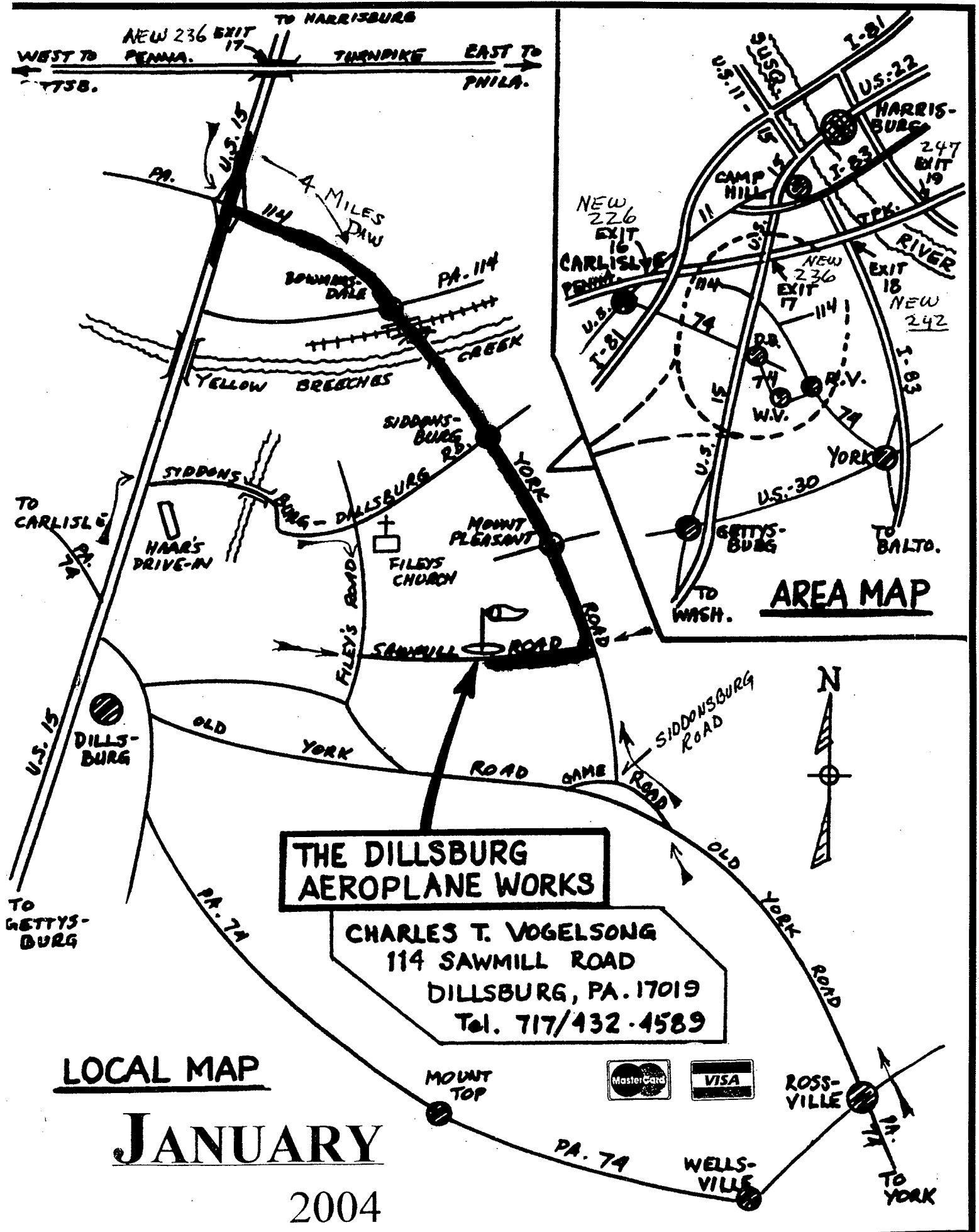




PLEASE STUDY THIS LISTING CAREFULLY.

January 1, 2004.

You will find it is more extensive than many large supply catalogues. We specialize in the raw materials for your project; this listing should fill your needs. "Drive-In" sales are encouraged so that you can see the quality of the materials you are buying; - - and if you do drive in, don't expect to see any signs. We operate out of a 200' long multi-story building "out in the country"; and are located in a beautiful rural valley of the Blue Ridge Mountains of Southeastern Pennsylvania. We are a "low profile" operation, our customers are the finest, who find us through recommendations of others. We DO STOCK over a million feet of tubing covering 300 sizes. There is nothing fancy, but you will find a very large inventory of diverse raw materials and people who know how and are willing to help you. WE THANK YOU FOR YOUR PAST PATRONAGE - WE ENJOY SERVING YOU HONESTLY AND EFFICIENTLY. HOURS: 8:00 to 5:00 Weekdays -- Sat. 8:00 to 12:00. - ALL PRICES IN THIS LISTING ARE SUBJECT TO CHANGE AS NEW STOCK IS INVENTORIED. Shipment will be made by best method, usually U.P.S. or commercial carrier.

1020-1026 DOM STEEL TUBING. 17/24' RANDOMS

		Cut Pcs	1 len.	2 len.	3 len.	4 len.	5 len.
3/8 x	.065	1.60	1.36	1.28	1.20	1.12	1.04
1/2 x	.065	1.50	1.27	1.20	1.13	1.05	.97
	.120	2.30	1.95	1.84	1.72	1.61	1.49
9/16 x	.120	2.60	2.21	2.08	1.95	1.82	1.69
5/8 x	.058	1.35	1.15	1.08	1.01	.94	.88
	.095	1.80	1.53	1.44	1.35	1.26	1.17
	.120	1.80	1.53	1.44	1.35	1.26	1.17
3/4 x	.065	1.40	1.19	1.12	1.05	.98	.91
CREW	.065	.75	.64	.60	.56	.52	.49
	.095	1.90	1.61	1.52	1.42	1.33	1.23
	.120	2.40	2.04	1.92	1.80	1.68	1.56
	.156	2.90	2.46	2.32	2.17	2.03	1.88
	.188	3.64	3.09	2.91	2.73	2.55	2.37
7/8 x	.058	1.50	1.27	1.20	1.13	1.05	.97
	.065	1.58	1.34	1.26	1.18	1.11	1.03
CREW	.065	.74	.63	.59	.55	.52	.48
	.083	2.10	1.78	1.68	1.57	1.47	1.36
	.095	3.10	2.63	2.48	2.32	2.17	2.01
	.120	2.30	1.95	1.84	1.72	1.61	1.49
	.156	3.40	2.89	2.72	2.55	2.38	2.21
	.188	3.64	3.09	2.91	2.73	2.55	2.37
	.250	6.90	5.86	5.52	5.17	4.83	4.48
1 x	.065	1.60	1.36	1.28	1.20	1.12	1.04
	.083	2.00	1.70	1.60	1.50	1.40	1.30
	.095	2.30	1.95	1.84	1.72	1.61	1.49
	.120	2.54	2.16	2.03	1.90	1.78	1.66
	.156	3.20	2.72	2.56	2.40	2.24	2.08
	.188	3.80	3.23	3.04	2.85	2.66	2.47
	.219	4.80	4.08	3.84	3.60	3.36	3.12
1-1/16	.188	4.20	3.57	3.36	3.15	2.94	2.73
1-1/8	.095	2.22	1.89	1.78	1.66	1.55	1.44
	.120	3.00	2.55	2.40	2.25	2.10	1.95
1-1/4	.065	2.15	1.83	1.72	1.61	1.50	1.40
	.083	2.60	2.21	2.08	1.95	1.82	1.69
	.095	2.60	2.21	2.08	1.95	1.82	1.69
	.120	2.90	2.46	2.32	2.17	2.03	1.88
1-3/8	.095	3.08	2.62	2.46	2.31	2.16	2.00
	.120	3.40	2.89	2.73	2.55	2.38	2.21
1-1/2	.065	2.30	1.95	1.84	1.72	1.61	1.49
	.083	2.75	2.34	2.20	2.06	1.92	1.79
	.095	2.98	2.53	2.38	2.23	2.09	1.94
	.120	3.40	2.89	2.72	2.55	2.38	2.21
1-9/16	.120	3.65	3.10	2.92	2.74	2.55	2.37
1-5/8	.095	3.80	3.23	3.04	2.85	2.66	2.47
	.120	3.00	2.55	2.40	2.25	2.10	1.95
	.134	4.20	3.57	3.33	3.15	2.94	2.73
1-3/4	.065	2.90	2.46	2.32	2.17	2.03	1.88
	.083	3.40	2.89	2.72	2.55	2.38	2.21
	.095	3.45	2.93	2.76	2.59	2.41	2.24
	.120	4.10	3.48	3.28	3.07	2.87	2.66
	.134	4.88	4.15	3.90	3.66	3.42	3.17

		Cut Pcs	1 len.	2 len.	3 len.	4 len.	5 len.
1-7/8	.083	3.80	3.23	3.04	2.85	2.66	2.47
2	.095	4.00	3.40	3.20	3.00	2.80	2.60
	.120	4.40	3.74	3.52	3.30	3.08	2.86
2-1/2	.065	4.40	3.74	3.52	3.30	3.08	2.86
2-3/4	.065	4.80	4.08	3.84	3.60	3.36	3.12
	.095	5.84	4.96	4.67	4.38	4.09	3.80
3	.095	5.70	4.84	4.56	4.27	3.99	3.70
	.188	9.50	8.07	7.60	7.13	6.65	6.17
	.250	13.00	11.05	10.40	9.75	9.10	8.45
3-1/8	.188	10.20	8.67	8.16	7.65	7.14	6.63
3-1/4	.120	8.15	6.93	6.52	6.11	5.70	5.30
	.250	13.90	11.81	11.12	10.42	9.73	9.03
4	.120	9.80	8.33	7.84	7.35	6.86	6.37
4-5/8	.188	14.40	12.24	11.52	10.80	10.08	9.36
5-1/4	.250	25.76	21.90	20.61	19.32	18.03	16.74

 x DISCLAIMER: BECAUSE OF THE PURPOSE OR INTENDED x
 x USE OF ALL PARTS OR MATERIALS IN THIS COMPLETE x
 x LISTING, AND BECAUSE WE HAVE NO CONTROL OVER x
 x THEIR USAGE, THEY ARE SOLD WITHOUT ANY DIRECT OR x
 x IMPLIED WARRANTY OR GUARANTEE. x

WAYS YOU CAN MAKE THE D.A.W. JOB EASIER.

1. ALWAYS USE SAME NAME WHEN ORDERING.
2. Order by part number as shown in this listing.
3. Please pay on time; and show invoice date on your check; you will find your invoice on your package, we send statements only for overdue accounts.
4. MINIMUM SHIPPED ORDER \$10.00 PLEASE; ORDERS LESS THAN \$10.00 ARE SUBJECT TO A SMALL ORDER CHARGE OR LOT CHARGE.
5. TUBING ORDERS: Steel tubing is manufactured in random lengths in the 17' to 24' range.---We have found the most economical and fastest way to ship is UPS. If you can use your material in lengths 8' or less, we will cut at no charge. For best quantity pricing, specify "CUT TO 8' PLUS DROPS"; we will cut to any lesser length, within reason. Any variance to the above may result in a 10% extra charge. You must take full random lengths to benefit from the quantity brackets. Any "drops" in stock will be priced in the one length bracket. If your requirements are for pieces longer than 8'; the shipment will be made by truck, commercial carrier. THERE WILL BE A \$20.00 CHARGE FOR RETURNED CHECKS.

USE VISA OR MASTERCARD



O.D.	WALL	I.D.	1'-3'	4-16'	1 Len	2 Len	3-4	5 Len
3/16	.028	.132	1.99	1.79	1.59	1.49	1.39	1.29
	.035	.118	2.30	2.07	1.84	1.72	1.61	1.49
1/4	.028	.194	1.96	1.76	1.57	1.47	1.37	1.27
	.035	.180	1.86	1.67	1.49	1.39	1.30	1.21
	.049	.152	2.20	1.98	1.76	1.65	1.54	1.43
	.058	.134	2.30	2.07	1.84	1.72	1.61	1.49
	.065	.120	2.50	2.25	2.00	1.88	1.75	1.62
5/16	.028	.256	2.20	1.98	1.76	1.65	1.54	1.43
	.035	.242	2.00	1.80	1.60	1.50	1.40	1.30
	.049	.214	2.14	1.93	1.71	1.61	1.50	1.39
	.058	.196	2.18	1.96	1.74	1.63	1.53	1.42
	.065	.182	2.18	1.96	1.74	1.63	1.53	1.42
	.083	.147	2.50	2.25	2.00	1.88	1.75	1.62
3/8	.028	.319	2.00	1.80	1.60	1.50	1.40	1.30
	.035	.305	1.75	1.57	1.40	1.31	1.22	1.14
	.049	.277	1.80	1.62	1.44	1.35	1.26	1.17
	.058	.259	2.25	2.02	1.80	1.69	1.57	1.46
	.065	.245	2.10	1.89	1.68	1.57	1.47	1.36
	.075	.225	1.34	1.21	1.07	1.00	.94	.97
	.083	.209	2.40	2.16	1.92	1.80	1.68	1.56
	.120	.135	2.80	2.52	2.24	2.10	1.96	1.82
7/16	.028	.382	2.00	1.80	1.60	1.50	1.40	1.30
	.035	.368	2.05	1.84	1.64	1.54	1.43	1.33
	.049	.340	2.25	2.02	1.80	1.69	1.57	1.46
	.058	.322	2.20	1.98	1.76	1.65	1.54	1.43
	.065	.308	2.50	2.25	2.00	1.88	1.75	1.62
	.095	.248	2.60	2.34	2.08	1.95	1.82	1.69
	.120	.198	2.80	2.52	2.24	2.10	1.96	1.82
1/2	.028	.444	1.80	1.62	1.44	1.35	1.26	1.17
	.035	.430	1.80	1.62	1.44	1.35	1.26	1.17
	.049	.402	2.10	1.89	1.68	1.57	1.47	1.36
	.058	.384	2.20	1.98	1.76	1.65	1.54	1.43
	.065	.370	2.20	1.98	1.76	1.65	1.54	1.43
	.083	.334	2.70	2.43	2.16	2.02	1.89	1.75
	.095	.310	2.75	2.47	2.20	2.06	1.92	1.79
	.120	.260	3.20	2.88	2.56	2.40	2.24	2.08
9/16	.035	.492	2.06	1.80	1.60	1.50	1.40	1.30
	.049	.464	2.25	2.02	1.80	1.69	1.57	1.46
	.065	.432	2.54	2.29	2.03	1.90	1.78	1.65
	.120	.322	3.20	2.88	2.56	2.40	2.24	2.08
5/8	.028	.569	1.95	1.75	1.56	1.46	1.36	1.27
	.035	.555	2.00	1.80	1.60	1.50	1.40	1.30
	.049	.527	2.12	1.91	1.70	1.59	1.48	1.38
	.058	.509	2.15	1.93	1.72	1.61	1.50	1.40
	.065	.495	2.30	2.07	1.84	1.72	1.61	1.49
	.083	.459	2.80	2.52	2.24	2.10	1.96	1.82
	.095	.435	3.48	3.13	2.78	2.61	2.44	2.26
	.120	.385	3.20	2.88	2.56	2.40	2.24	2.08
	.156	.313	4.30	3.87	3.44	3.22	3.01	2.79
	.188	.249	4.60	4.14	3.68	3.45	3.22	2.99
11/16	.035	.617	2.20	1.98	1.76	1.65	1.54	1.43
	.049	.589	2.50	2.25	2.00	1.88	1.75	1.62
3/4	.028	.694	2.00	1.80	1.60	1.50	1.40	1.30
	.035	.680	2.05	1.84	1.64	1.54	1.43	1.33
	.049	.652	2.24	2.02	1.79	1.68	1.57	1.46
	.058	.634	2.26	2.03	1.81	1.69	1.58	1.47
	.065	.620	2.30	2.07	1.84	1.72	1.61	1.49
	.083	.584	2.84	2.56	2.27	2.13	1.99	1.85
	.095	.560	3.60	3.24	2.88	2.70	2.52	2.34
	.120	.510	3.40	3.06	2.72	2.55	2.38	2.21
	.156	.438	4.60	4.14	3.68	3.45	3.22	2.99
	.188	.375	5.96	5.36	4.77	4.47	4.17	3.87
	.250	.250	7.60	6.84	6.08	5.70	5.32	4.94

O.D.	WALL	I.D.	1'-3'	4-16'	1 Len	2 Len	3-4	5 Len
13/16	.035	.743	2.40	2.16	1.92	1.80	1.68	1.56
7/8	.028	.819	2.46	2.21	1.97	1.84	1.72	1.60
	.035	.805	2.16	1.94	1.73	1.62	1.51	1.40
	.049	.777	2.30	2.07	1.84	1.72	1.61	1.49
	.058	.759	2.40	2.16	1.92	1.80	1.68	1.56
	.065	.745	2.70	2.43	2.16	2.02	1.89	1.75
	.083	.709	3.05	2.74	2.44	2.29	2.13	1.98
	.095	.685	3.35	3.01	2.68	2.51	2.34	2.18
	.120	.635	4.20	3.78	3.36	3.15	2.94	2.73
	.156	.563	4.80	4.32	3.84	3.60	3.36	3.12
	.188	.500	5.40	4.68	4.32	4.05	3.78	3.51
1	.028	.944	2.40	2.16	1.92	1.80	1.68	1.56
	.035	.930	2.20	1.98	1.76	1.65	1.54	1.43
	.049	.902	2.35	2.11	1.88	1.76	1.64	1.53
	.058	.884	2.50	2.25	2.00	1.88	1.75	1.62
	.065	.870	2.60	2.34	2.08	1.95	1.82	1.69
	.083	.834	3.40	3.06	2.72	2.55	2.38	2.21
	.095	.810	3.70	3.33	2.96	2.77	2.59	2.40
	.120	.760	4.00	3.60	3.20	3.00	2.80	2.60
	.134	.732	4.98	4.48	3.98	3.73	3.49	3.24
	.156	.688	6.00	5.40	4.80	4.50	4.20	3.90
	.188	.625	6.00	5.40	4.80	4.50	4.20	3.90
	.250	.500	6.45	5.80	5.16	4.84	4.51	4.19
1-1/8	.028	1.069	3.10	2.79	2.48	2.32	2.17	2.01
	.035	1.055	2.55	2.29	2.04	1.91	1.78	1.66
	.049	1.027	2.85	2.56	2.28	2.14	1.99	1.85
	.058	1.009	2.60	2.34	2.08	1.95	1.82	1.69
	.065	.995	2.90	2.61	2.32	2.17	2.03	1.88
	.083	.959	3.60	3.24	2.88	2.70	2.52	2.34
	.095	.938	4.00	3.60	3.20	3.00	2.80	2.60
	.120	.885	4.90	4.41	3.92	3.67	3.43	3.18
1-3/16	.095	.998	4.50	4.05	3.60	3.38	3.15	2.92
1-1/4	.028	1.194	2.85	2.56	2.28	2.14	1.99	1.85
	.035	1.180	2.82	2.54	2.26	2.11	1.97	1.83
	.049	1.152	2.90	2.61	2.32	2.17	2.03	1.88
	.058	1.134	3.10	2.79	2.48	2.32	2.17	2.01
	.065	1.120	3.10	2.79	2.48	2.32	2.17	2.01
	.083	1.084	3.45	3.10	2.76	2.51	2.41	2.24
	.095	1.060	3.80	3.42	3.04	2.85	2.66	2.47
	.120	1.010	4.45	4.00	3.56	3.34	3.11	2.89
	.156	.937	6.90	6.21	5.52	5.17	4.83	4.48
	.188	.875	7.30	6.57	5.84	5.47	5.11	4.74
	.250	.750	8.48	7.63	6.78	6.36	5.94	5.51
1-5/16	.095	1.122	4.60	4.14	3.68	3.45	3.22	2.99
1-3/8	.035	1.305	3.20	2.88	2.56	2.40	2.24	2.08
	.049	1.277	3.30	2.97	2.64	2.47	2.31	2.14
	.058	1.259	3.30	2.97	2.64	2.47	2.31	2.14
	.065	1.245	3.40	3.06	2.72	2.55	2.38	2.21
	.083	1.209	3.60	3.24	2.88	2.70	2.52	2.34
	.095	1.185	4.20	3.78	3.36	3.15	2.94	2.73
	.120	1.135	4.90	4.41	3.92	3.67	3.43	3.18
	.188	.999	7.90	7.11	6.32	5.92	5.53	5.13
	.250	.875	9.00	8.10	7.20	6.75	6.30	5.85
	.375	.625	12.00	10.80	9.60	9.00	8.40	7.80
1-1/2	.035	1.430	3.20	2.88	2.56	2.40	2.24	2.08
	.049	1.402	3.90	3.51	3.12	2.92	2.73	2.53
	.058	1.384	3.60	3.24	2.88	2.70	2.52	2.34
	.065	1.370	3.40	3.06	2.72	2.55	2.38	2.21
	.083	1.334	4.00	3.60	3.20	3.00	2.80	2.60
	.095	1.310	4.30	3.87	3.44	3.22	3.01	2.79
	.120	1.260	4.95	4.45	3.96	3.71	3.46	3.22
	.188	1.125	9.20	8.29	7.36	6.90	6.44	5.98
	.250	1.000	10.60	9.54	8.48	7.95	7.42	6.89
	.375	.750	14.00	12.60	11.20	10.50	9.80	9.10

O.D.	WALL	I.D.	1'-3'	4'-16'	1 Len	2 Len	3-4	5 Len
1-5/8	.049	1.527	4.10	3.69	3.28	3.07	2.87	2.66
	.058	1.509	4.10	3.69	3.28	3.07	2.87	2.66
	.065	1.495	4.10	3.69	3.28	3.07	2.87	2.66
	.083	1.459	4.00	3.60	3.20	3.00	2.80	2.60
	.095	1.435	6.50	5.85	5.20	4.88	4.55	4.22
	.120	1.385	6.96	6.26	5.57	5.22	4.87	4.52
1-3/4	.035	1.680	4.20	3.78	3.36	3.15	2.94	2.73
	.049	1.652	5.30	4.77	4.24	3.97	3.71	3.44
	.058	1.634	4.80	4.32	3.84	3.60	3.36	3.12
	.065	1.620	4.60	4.14	3.68	3.45	3.23	2.99
	.083	1.584	5.00	4.50	4.00	3.75	3.50	3.25
	.095	1.560	6.20	5.58	4.96	4.65	4.34	4.03
	.120	1.510	7.20	6.48	5.76	5.40	5.04	4.68
	.188	1.375	9.90	8.91	7.92	7.42	6.93	6.43
1-7/8	.058	1.759	5.40	4.86	4.32	4.05	3.78	3.51
	.120	1.635	7.23	6.51	5.78	5.42	5.06	4.70
2	.035	1.930	6.80	6.12	5.44	5.10	4.76	4.42
	.049	1.902	5.20	4.68	4.16	3.90	3.64	3.38
	.058	1.884	5.40	4.86	4.32	4.05	3.78	3.51
	.065	1.870	5.80	5.22	4.64	4.35	4.06	3.77
	.083	1.834	5.90	5.31	4.72	4.42	4.13	3.83
	.095	1.810	6.20	5.58	4.96	4.65	4.34	4.03
	.120	1.760	6.40	5.76	5.12	4.80	4.48	4.16
	.156	1.688	8.60	7.74	6.88	6.45	6.02	5.59
	.188	1.625	9.00	8.10	7.20	6.75	6.30	5.85
	.250	1.500	11.35	10.21	9.08	8.51	7.94	7.38
2-1/8	.188	1.750	9.00	8.10	7.20	6.75	6.30	5.85
2-1/4	.095	2.060	6.00	5.40	4.80	4.50	4.20	3.90
	.120	2.010	6.80	6.12	5.44	5.10	4.76	4.42
	.188	1.875	10.60	9.54	8.48	7.95	7.42	6.89
	.250	1.750	14.90	13.41	11.92	11.17	10.43	9.68
2-3/8	.095	2.185	8.80	7.92	7.04	6.60	6.16	5.72
2-1/2	.083	2.334	7.10	6.39	5.68	5.32	4.97	4.61
	.120	2.260	8.20	7.38	6.56	6.15	5.74	5.33
2-3/4	.120	2.510	8.90	8.01	7.12	6.67	6.23	5.78
	.250	2.250	20.00	18.00	16.00	15.00	14.00	13.00
3	.120	2.760	10.20	9.18	8.16	7.65	7.14	6.63
	.188	2.625	14.90	13.41	11.92	11.17	10.43	9.68
	.250	2.500	19.60	17.64	15.68	14.70	13.72	12.74
3-1/4++	.875	1.500	15.00	13.50	12.00	11.25	10.50	9.75
3-1/2	.500	2.500	58.00	52.20	46.40	43.50	40.60	37.70

4130 "N" SQUARE TUBING

3/8	.035	Square	3.10	2.79	2.48	2.32	2.17	2.01
	.049	"	3.40	3.06	2.72	2.55	2.38	2.21
1/2	.035	"	3.35	3.01	2.68	2.51	2.34	2.18
	.049	"	3.95	3.55	3.16	2.96	2.76	2.57
5/8	.035	"	3.50	3.15	2.80	2.63	2.45	2.27
	.049	"	3.80	3.42	3.04	2.85	2.66	2.47
	.058	"	4.10	3.69	3.28	3.07	2.87	2.66
	.065	"	4.55	4.09	3.64	3.41	3.18	2.96
3/4	.035	"	3.80	3.42	3.04	2.85	2.66	2.47
	.049	"	4.00	3.60	3.20	3.00	2.80	2.60
	.058	"	4.00	3.60	3.20	3.00	2.80	2.60
	.065	"	3.60	3.24	2.88	2.70	2.52	2.34
7/8	.035	"	4.30	3.87	3.44	3.22	3.01	2.79
	.049	"	4.60	4.14	3.68	3.45	3.22	2.99
	.065	"	4.98	4.48	3.98	3.73	3.49	3.24
1	.035	"	3.90	3.51	3.12	2.92	2.73	2.53
	.049	"	4.60	4.14	3.68	3.45	3.22	2.99
	.058	"	5.30	4.77	4.24	3.97	3.71	3.44
	.065	"	5.96	5.35	4.76	4.45	4.16	3.87
	.095	"	6.70	6.03	5.36	5.02	4.69	4.35
	.120	"	7.20	6.48	5.76	5.40	5.04	4.68

4130 "N" SQUARE TUBING

O.D.	WALL	I.D.	1'-3'	4'-16'	1 Len	2 Len	3-4	5 Len
1-1/8	.049	"	4.98	4.48	3.98	3.73	3.49	3.24
1-1/4	.058	"	5.20	4.68	4.16	3.90	3.64	3.38
1-1/4	.065	"	5.98	5.38	4.78	4.48	4.19	3.89
1-1/2	.065	"	9.90	8.91	7.92	7.42	6.93	6.43
1-3/4	.065	"	8.50	7.65	6.80	6.38	5.95	5.52

2	.120	"	12.60	11.34	10.08	9.45	8.82	8.19
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4130 "N" RECTANGLE TUBING

1	x 1/2 x	.035	3.80	3.42	3.04	2.85	2.66	2.47
	x 1/2 x	.049	4.00	3.60	3.20	3.00	2.80	2.60
	x 1/2 x	.065	4.60	4.14	3.68	3.45	3.22	2.99
1-1/4	x 5/8 x	.035	3.40	3.06	2.72	2.55	2.38	2.21
1-1/4	x 1 x	.035	4.00	3.60	3.20	3.00	2.80	2.60
1-1/2	x 3/4 x	.049	6.20	5.58	4.96	4.65	4.34	4.03
1-1/2	x 1 x	.065	6.10	5.49	4.88	4.57	4.27	3.96
1-3/4	x 1 x	.065	6.90	6.21	5.52	5.17	4.83	4.48
2	x 1 x	.065	6.50	5.85	5.20	4.88	4.55	4.22
2	x 1 x	.120	12.00	10.80	9.60	9.00	8.40	7.80

4130 "N" STREAMLINE	1'-3'	4'-16'	1 len	2 len	3-4	5 len
1.012 x .428 x .035	7.98	7.18	6.38	5.98	5.59	5.19
1.180 x .500 x .035	9.40	8.46	7.52	7.05	6.58	6.11
1.180 x .500 x .049	10.70	9.63	8.56	8.02	7.49	6.95
1.349 x .571 x .035	10.00	9.00	8.00	7.50	7.00	6.50
1.349 x .571 x .049	10.00	9.00	8.00	7.50	7.00	6.50
1.685 x .714 x .049	11.50	10.35	9.20	8.62	8.05	7.47
1.685 x .714 x .065	15.98	14.38	12.78	11.98	11.19	10.39
2.023 x .857 x .049	14.20	12.78	11.36	10.65	9.94	9.23
2.023 x .857 x .065	17.95	16.15	14.36	13.46	12.56	11.67
2.360 x 1.000 x .049	18.38	16.54	14.70	13.78	12.87	11.95
2.360 x 1.000 x .058	21.66	19.49	17.33	16.24	15.16	14.08
2.697 x 1.143 x .049	19.54	17.59	15.63	14.65	13.68	12.70
3.372 x 1.429 x .049	29.71	26.74	23.77	22.28	20.80	19.31

CARBON STL BOX TUBE - WELDED SEAM	1 len	2 len	3 len
1/2 x 1/2 x .049 .48/ft--24 ft	.38	.36	.34
3/4 x 3/4 x .049 .68/ft--20 ft	.54	.51	.48
	x .065 .65/ft--24 ft	.52	.49
7/8 x 7/8 x .065 .90/ft--20 ft	.72	.67	.63
1 x 1 x .065 .84/ft--24 ft	.67	.63	.59
1 x 1 x .083 .90/ft--24 ft	.72	.67	.63
1 x 1 x .120 1.25/ft--24 ft	1.00	.94	.87
1-1/4 x 1-1/4 x .083 1.10/ft--24 ft	.88	.82	.77
1-1/2 x 3/4 x .065 1.55/ft--24 ft	1.24	1.16	1.08
1-1/2 x 1 x .065 1.10/ft--24 ft	.88	.82	.77
1-1/2 x 1-1/2 x .065 1.30 ft--24 ft	1.04	.97	.91
1-1/2 x 1-1/2 x .083 1.48 ft--24 ft	1.18	1.11	1.04
1-3/4 x 1-3/4 x .083 1.60 ft--24 ft	1.28	1.20	1.12
2 x 1 x .065 1.40 ft--24 ft	1.12	1.05	.98
2 x 1 x .120 2.00 ft--24 ft	1.60	1.50	1.40
2 x 2 x .083 1.80 ft--24 ft	1.44	1.35	1.26
2 x 2 x .120 2.40 ft--24 ft	1.92	1.80	1.68
2 x 2 x .188 3.20 ft--24 ft	2.56	2.40	2.24
2-1/2 x 1-1/2 x .120 2.50 ft--24 ft	2.00	1.88	1.75
2-1/2 x 2-1/2 x .120 3.00 ft--24 ft	2.40	2.25	2.10
3 x 1 x .083 2.00 ft--24 ft	1.60	1.50	1.40
3 x 1 x .120 3.00 ft--24 ft	2.40	2.25	2.10
3 x 2 x .083 2.36 ft--24 ft	1.89	1.77	1.65
3 x 2 x .120 3.00 ft--24 ft	2.40	2.25	2.00
4 x 2 x .083 2.80 ft--24 ft	2.24	2.10	1.96
4 x 2 x .120 3.60 ft--24 ft	2.88	2.70	2.52
4 x 3 x .120 4.60 ft--24 ft	3.68	3.45	3.22
4 x 4 x .120 4.96 ft--24 ft	3.97	3.72	3.47
6 x 2 x .120 5.20 ft--20 ft	4.16	3.90	3.64

ALUM. TUBING 6061 T-6				ALUM. Tubing 6061 T-6				ALUM. ROUND 2024 T-351				2024 T351/T4 Alum. Bar				2024 T-3 ALCLAD ALUM			
Priced per ft. 12'				O.D. Wall Cut. Len.				O.D. Cut. Len.				12' lens. Cut. Len.				4'X12' Sheet Lin.ft.			
O.D. Wall Cut. Len.				1-7/8 .058 4.25 3.40				3/16" .45 .36				1/8 x 1 1.65 1.32				.016 128.00 13.33			
4	.035	.72	.58	2	.035	3.05	2.44	1/4"	.75	.60		1-1/4	1.80	1.44		.020	135.00	14.06	
5/16	.028	.59	.47		.049	3.54	2.83	3/8"	1.50	1.20		1-1/2	2.60	2.08		.025	159.00	16.56	
	.035	.68	.54		.058	4.18	3.34	1/2"	1.75	1.40		2	3.00	2.40		.032	182.00	18.96	
	.049	.90	.72		.065	4.48	3.58	5/8"	3.00	2.40		1/4 x 1	3.20	2.56		.040	239.00	24.90	
3/8	.035	1.04	.83	Extru	.125	3.96	3.17	3/4"	3.72	2.98		1-1/2	4.20	3.36		.050	288.00	30.00	
	.049	1.50	1.20	Extru	.250	7.30	5.84	1"	5.30	4.24		2	6.20	4.96		.063	359.00	37.40	
	.058	1.06	.85	2-1/4	.049	4.20	3.36	1-1/8"	8.40	6.72		3	8.30	6.64		.090	465.00	48.44	
	.065	1.30	1.04	Extru	.125	3.92	3.14	1-1/4"	8.40	6.72		3/8 x 1	5.20	4.16		.125	Bare 622.00	64.79	
7/16Ex	.120	1.25	1.00	Extru	.250	7.75	6.20	1-3/8"	12.00	9.60		1-1/4	6.50	5.20		.063	Alc.10.28	Sq.ft.	
1/2	.035	1.04	.83	2-1/2	.049	4.50	3.60	1-1/2"	12.00	9.60		2	8.70	6.96		.090	"	13.32	
	.058	1.40	1.12		.065	5.60	4.48	1-3/4"	18.76	15.01		1/2 x 3/4	3.60	2.88		.125	Bare 17.82	"	
	.065	1.11	.89	Extru	.250	8.40	6.72	2"	25.40	20.32		1	4.60	3.68		.190	"	27.10	
Extru	.120	1.10	.88	3	.065	8.92	7.14	2-1/2"	38.00	30.40		1-1/2	7.40	5.92		.250	"	29.33	
5/8	.035	1.48	1.18	Extru	.125	5.95	4.76	3"	55.72	44.58		2	10.80	8.64		.313	"	29.75	
	.058	1.78	1.42	Extru	.188	7.60	6.08	3-1/2"	78.00	62.40		3	18.00	14.40		.375	"	33.23	
Extru	.125	1.60	1.28	Extru	.250	10.66	8.53	4"	100.00	80.00		4	18.60	14.88		.500	"	63.02	
Extru	.155	1.72	1.38	REC/SQ.TUBING 6061 T-6				5"	160.00	128.00		6	38.00	30.40		.750	"	70.18	
3/4	.035	1.24	.99	1/2 x	.049	1.95	1.56	ALUM.ROUND 6061 T-6511				5/8 x1-1/2	9.00	7.20		1.000	"	80.00	
	.049	1.40	1.12	3/4 x	.050	2.45	1.96	1/4"	.33	.27		2	12.70	10.16		2024-0 REQUEST			
	.058	2.10	1.68	1 x	.065	3.40	2.72	3/8"	.58	.46		3/4 x1-1/2	11.20	8.96		6061 T-6 BARE ALUM.			
	.083	2.80	2.24	1x1 Ex	.125	2.00	1.60	1/2"	1.00	.80		2	13.90	11.12		4'x12' Sheet Lin.ft.			
Extru	.125	1.20	.96	1x2 Ex	.125	3.85	3.08	5/8"	1.40	1.12		2-1/2	15.40	12.32		.016	57.00	5.14	
Extru	.188	2.05	1.64	1-1/2E	.125	3.85	3.08	3/4"	2.10	1.68		3	23.00	18.40		.020	72.00	7.50	
7/8	.035	1.58	1.26	2 Ex.	.125	5.45	4.36	7/8"	3.00	2.40		4	30.00	24.00		.025	79.95	8.33	
	.049	1.68	1.34	ALUM. TUBING 2024-T3				1"	3.80	3.04		1 x 1-1/2	13.20	10.56		.032	98.00	10.21	
	.058	1.90	1.52	1-1/4	.058	4.90	3.92	1-1/4	5.20	4.10		2	19.86	15.89		.040	106.00	11.04	
	.065	2.40	1.92	ALUM. TUBING 5052-0				1-1/2"	7.50	6.00		2-1/2	24.00	19.20		.050	135.00	14.06	
Extru	.120	1.60	1.28	WWT-700/4FA				1-3/4"	11.20	8.96		4	37.20	29.76		.063	156.00	16.25	
Extru	.250	2.80	2.24	Fuel/Brake Lines 12'				2"	14.80	11.84		6	50.80	40.64		.090	240.00	25.00	
1	.035	1.48	1.18	1/8	.035	1.80	1.44	3"	29.80	23.84		1-1/4x2-1/2	25.80	20.64		.125	286.00	29.71	
	.049	1.78	1.42	3/16	.035	1.94	1.55	ALUM. ROUND 7075 T-651				1-1/2x4	45.85	36.68		.063	4.47	per Sq.ft	
	.058	2.20	1.76	1/4	.035	1.50	1.20	1/2"	3.20	2.56		7/8 Sq.	7.60	6.08		.090	6.88	"	
	.065	2.40	1.92	5/16	.035	1.65	1.32	3/4"	3.40	2.72		1"	Sq.	7.95	6.36	.125	8.19	"	
	.083	2.96	2.37	3/8	.035	1.75	1.40	1"	7.42	5.94		1-1/4 Sq.	16.95	13.56	.190	15.93	"		
Extru	.125	2.00	1.60	1/2	.035	2.10	1.68	1-1/8"	8.80	7.04		1-1/2 Sq.	20.80	16.64	.250	20.63	"		
Extru	.219	2.60	2.08	5/8	.035	2.52	2.02	1-1/4"	10.50	8.40		2	Sq.	34.00	27.20	.313	23.83	"	
Extru	.250	3.00	2.40	3/4	.035	2.65	2.12	1-3/8"	12.50	10.00		2 X 3	45.80	36.64	.375	27.27	"		
1-1/8	.058	2.60	2.08	1	.035	2.98	2.38	1-1/2"	15.00	12.00		ALUM. 6061 T-6511 BAR.				.500	38.90	"	
Extru	.125	1.62	1.30	ALUM. TUBING 6061-0				ALUM. HEX 2024 T-351				1/8 x 3/4	.50	.40		* Lin.ft. less 9%			
Extru	.250	4.60	3.68	5/8	.058	1.60	1.28	3/8"	2.70	2.16		1	.62	.50		* Sheet less 27%			
1-1/4	.028	1.98	1.58	ALUM. STRIP-6063 T52 16'				1/2"	2.82	2.26		1-1/4	.70	.56		3003 H-14 BARE ALUM.			
	.035	1.60	1.28	1/8 X 1-1/2	.90	.72		5/8"	3.40	2.72		2	1.24	.99		.020	3' x 8'	18.95	
	.049	2.75	2.20	CHANNEL 6061 T-6 x 16'				3/4"	4.00	3.20		3/16 x 1	.90	.72		.032	3' x 8'	27.70	
	.058	2.70	2.16	1	x.125	1.50	1.20	1"	8.40	6.72		1/4 x 1	1.30	1.04		.050	3' x 8'	40.00	
Extru	.120	2.50	2.00	1-1/4 x	.125	2.30	1.84	1-1/4"	13.60	10.88		2	2.40	1.92		5052 H-32 BARE ALUM.			
1-3/8	.035	1.89	1.51	ANGLE: 2024 T-3 Extrus.				ANGLE 6061 T-6 X 25'				4	4.00	3.20		Sheet Lin.ft.			
	.058	2.90	2.32	10133 AND sections				3/4 x 1/8	.75	.60		6	6.70	5.36		.025	10'48.00	6.00	
Extru	.125	2.95	2.36	3/4x1/16x12'	4.68	3.74		1	x 1/8	1.10	.88	12	14.00	11.20		.032	8' 37.80	5.91	
1-1/2	.028	2.90	2.32	1 x 1/8 x12'	8.38	6.70		1-1/4 x 1/8	1.28	1.02		3/8 x 4	6.40	5.12		4'x12' Sheet Lin.ft.			
	.035	2.35	1.88	1-1/2x1/8x12'	9.45	7.56		1-1/2 x 1/8	1.69	1.35		12	20.90	16.72		.040	74.00	7.71	
	.049	2.60	2.08	ANGLE: 6063 T-52 x 16'				1-1/2 x3/16	2.40	1.92		1/2 x 2	4.80	3.84		.050	85.00	8.85	
	.058	4.20	3.36	1/2 x 1/16	.40	.32		1-3/4 x 1/4	3.60	2.88		4	7.20	5.76		.063	110.00	11.46	
	.065	3.30	2.64	3/4 x 1/16	.50	.40		2	x 1/8	2.28	1.82	6	12.75	10.20		.090	158.00	16.46	
Extru	.120	2.50	2.00	1 x 1/16	.65	.52		2	x 3/16	3.25	2.60	12	25.48	20.38		.063	per sq ft	3.15	
Extru	.375	5.00	4.00					2	x 1/4	4.30	3.44	3/4 x 6	19.90	15.92		.090	per sq ft	4.84	
1-5/8	.058	3.70	2.96					3	x 1/4	5.40	4.32	12	50.00	40.00		3003 H-32 .125 TREAD			
1-3/4	.049	4.10	3.28									1 x 1	4.30	3.44		4' X 16'	380.00		
	.058	3.50	2.80									1 x 4	16.94	13.55		LIN. FT	29.69		
	.083	4.90	3.92									1 x 6	22.60	18.08		SQ. FT.	8.16		
												1 x 12	45.00	36.00		4' X 8'	209.00		

4130 SHEET	SQ.FT. WIDTH	ANS 6350 AQ	72" STRIPS
.040 C.R. "N"	5.80	18"	.090 FT.
.071 " " "N"	9.80	36"	2" 2.56N
.080 " " "N"	11.40	36"	4" 4.20A
.125 H.R. "N"	20.95	36"	6" 6.30A
.190 " " "N"	28.80	36"	.125 FT.
.313 " " "N"	40.00	36"	2" 3.50N
.025 C.R. "A"	3.50	36"	4" 7.75N
.032 " " "A"	4.25	36"	6" 10.30N
.040 " " "A"	4.70	36"	12" 20.95N
.050 " " "A"	5.48	36"	.190 FT.
.063 " " "A"	7.00	36"	2" 5.70N
.080 " " "A"	8.75	36"	4" 11.40N
.090 " " "A"	10.00	36"	6" 15.20N
.100 H.R. "A"	10.50	36"	12" 29.80N
.125 " " "A"	12.80	36"	.250
.250 " " "A"	25.90	36"	4" 13.20
.375 " " "A"	37.20	36"	6" 18.75
DISC: 10% 12"-20% for 72" Sheet 12" 36.45			
COMM. QUALITY C.R. 1018 SHEET 4'X8' Lin.In			
11 Gauge	.120	3.92	100.44 1.30
13 "	.090	2.95	74.08 .98
16 "	.060	2.04	52.27 .68
18 "	.049	1.53	38.98 .51
20 "	.036	1.40	36.00 .47
22 "	.030	1.25	31.86 .42
STEEL COLD ROLLED ROUNDS			
	1018 per ft	4130-MIL-S 6758-B	
3/16"	.20	.50"N"	
1/4"	.30	.65"N"	
5/16"	.40	.92"N"	
3/8"	.48	1.50"N"	
7/16"	.76	2.00"N"	
1/2"	.90	2.20"N"	
9/16"		1.92"A"	
5/8"	1.10	2.65"N"	
3/4"	1.80	4.40"N"	
7/8"	2.90	5.95"N"	
1"	2.40	6.75"N"	
1-1/8"	3.80	8.00"N"	
1-1/4"	4.00	8.90"A"	
1-3/8"		14.00"N"	
1-1/2"	6.40	11.95"A"	15.90N
1-3/4"	8.96	23.80"N"	
2"	12.00	20.50"A"	
2-1/2"		31.70"A"	
3"		42.00"A"	
DISCOUNT: 12' len. 20%			
STEEL SQUARES			
3/16"	.70		
1/4"	.70		
5/16"	1.20		
3/8"	1.18		
1/2"	1.40	3.90"N"	
5/8"		5.10"N"	
3/4"		11.50"N"	
1"		11.50"A"	
1-1/4"		21.60"N"	
3/4"	4130A Hex	5.20"A"	

ANNEALED T304 ROD - STNLS	
3/16" Dia. .64ft	.51/12"
ANNEALED STAINLESS #304	
.0178 26 Ga. (Firewalls)	
48"x48" 38.50:48"x96" 74.20	
48" wide any length .85/in.	
.030 22 Gauge	.036 20 Gauge
4' x 8' 108.00	4' x 8' 120.00
Lin.in. 1.24	Lin.ft. 16.56
Sq.ft. 4.25	Sq.ft. 4.68
4130 BAR STOCK - MIL-S-6758B	
1/4 x 1 "N"	5.20
1/4 x 1-1/2 "N"	12.30
1/4 x 2 "N"	12.60
1/4 x 2-1/2 "N"	12.95
1/4 x 3 "N"	14.95
3/8 x 2 "N"	12.38
3/8 x 3 "N"	20.60
1/2 x 1 "N"	10.00
1/2 x 1 "A"	6.50
1/2 x 2 "N"	18.00
1/2 x 3 "N"	26.95
1/2 x 4 "A"	22.80
1/2 x 4 "N"	28.95
5/8 x 2 "N"	21.20
5/8 x 2-1/2 "N"	32.50
5/8 x 4 "N"	47.50
3/4 x 3 "N"	46.50
1 x 2 "A"	23.95
1 x 3 "N"	41.95
1 x 4 "A"	47.50
1 x 6 "N"	112.00
STAINLESS STEEL SAFETY WIRE	
.025 1 # ROLL	11.95
.032 "	10.95
.041 "	10.95
AIRCRAFT ELECTRIC WIRE	
MIL-W 22759-16	
20 GA. per ft	.25
18 GA. "	.24
16 GA. "	.38
14 GA. "	.40
12 GA. "	.69
10 GA. "	.80
SHIELDED A/C WIRE #18 .65	
100' or more less 20%	
AIRCRAFT HINGE MS 20257-	
Open 3 ft. 6 ft.	
P1 3/4"	11.84 20.80
P2 1-1/16	8.40 15.25
P3 1-1/4	9.50 17.20
P4 1-1/2	9.10 16.60
P5 2	10.42 18.75
AIRCRAFT HINGE MS 20001	
P4 per ft: 14.59- 6 ft len.	
72.95	
HINGE PIN - MS 20253 6 ft	
P2 to P5 Stnls .089 4.45	
less than 6'	1.00/ft

SAF-AIR DRAIN VALVES

CAV-110 1/8 Pipe 12.70

CAV-110H4 " 10.95

CAV-160 1/4 Pipe 8.50

CURTIS DRAIN VALVES

CCA-1550 1/8 " 17.95

CCA-1600 1/4 " 16.95

MISCELLANEOUS ITEMS:

NYLON TYRAP TO 1-3/4" .15 ea. 12.50/100

High Speed hack saw blades

for 4130 ea. 1.39

Metal Cutting Band Saw Blade Stock

1/4" x 18 teeth 1.20/foot

1/2" x 14 teeth 1.50/foot

Airframe welding rods per lb:

1/16 5.50 3/32 4.75 1/8 3.30

Wire Twister 6" 24.95

12" Long Aircraft Drills #12 9.60

#21 7.95 -- #30 9.65 -- #40 9.95

HIGH SPEED DRILLS ALSO IN STOCK

ZINC CHROMATE spray enamel/primer:

12-3/4 oz. GREEN or YELLOW 7.95

BRUSH for Acid/Glue .20 ea. 18.00/100

TP WASHERS AN 975-3 .50

"O" RINGS: AN 6227/MS28775 IN STOCK

"PIPER" channel (New) 3/8" or 1/4" x 6'

6.25

3" Inspection Plates 3.50 each

ADEL REPLACEMENT PUNCH: 12.95

STAINLESS STEEL TUBING 304 ANNEALED - ASTM A269

			1'-3'	4-16'	1 Len.
1/8	x .028	T316 SMLS	3.50	3.15	2.80
3/16	x .035	304 BRITE/W	1.50	1.38	1.20
1/4	x .020	304 SMLS	2.50	2.25	2.00
1/4	x .035	304 W	1.05	.94	.84
5/16	x .035	304 BRITE/W	1.54	1.39	1.23
3/8	x .035	304 BRITE/W	1.20	1.08	.96
1/2	x .035	304 BRITE/W	1.50	1.35	1.20
1	x .065	304 BRITE/W	3.10	2.79	2.48
1-1/2	x .065	304 W	5.60	5.04	4.48
1-3/4	x .065	304 BRITE/W	7.00	6.30	5.60
2	x .065	304 W	7.20	6.48	5.76
3	x .065	304 W	10.80	9.72	8.64

HOT ROLLED STEEL

Angle 1-1/2 x 1/8 .92 ft 20' .74

Strip 1 x 1/8" .36 ft 20' .29

Strip 1-1/2 x 1/8 .60 ft 20' .48

Strip 6" x 1/8 2.40 ft 20' 1.92

OUR TELEPHONE IS OFTEN VERY BUSY DURING
WORKING HOURS - 8:00 TO 5:00 PM.
717-432-4589 IS ALSO AN AUTOMATIC FAX.
HINT: USE YOUR FAX MACHINE AFTER OUR
WORKING HOURS; WITH YOUR FAX NUMBER.

F.H. STRUCTURAL SCREW			R.H. MACHINE SCREW			CLEVIS BOLTS			CLEVIS PINS-MS20392			AIRFRAME BOLTS (drilled in stock)						
MS24694	AN509	Each	AN 526	EACH	100	AN 23-8	.84	-1C9	AN 392-9	.27	AN3	AN4	AN5	AN6	AN7	AN8		
-54	-8R7	.05	-440R12	.16	12.80	-10	1.20	-1C21	-21	.27	-3A	.12						
-55	-8R8	.14	-632R6	.12	9.60	-11A	.28	-1C25	-25	.24	-4A	.13	.15	BOLT GAUGE 15.95				
-56	-8R9	.06	-C632R6	.10	7.95	-12	.90	-1C43	-43	.20	-5A	.14	.18	.45	.75			
-57	-8R10	.10	-632-R8	.04	2.95	-12A	.15	-2C9	AN 393-9	.35	-6A	.14	.20	.36	.65			
-58	-8R11	.12	-C632-R8	.09	6.50	-13	.84	-2C11	-11	.46	-7A	.17	.22	.45	.50			
-517	-8R20	.21	-C632-R10	.10	8.50	-15	.85	-2C13	-13	.36	-10A	.24	.25	.40	.57	1.80		
-521	-8R24	.15	-632R12	.10	8.00	-18	.44	-2C15	-15	.22	-11A	.27	.27	.42	.60	2.20		
-548	-10R6	.12	-632R16	.12	10.00	-19	.56	-2C17	-17	.28	-12A	.27	.30	.42	.60	2.20 2.40		
-549	-10R7	.12	-632R20	.12	10.00	-20	.50	-2C19	-19	.70	-13A	.28	.34	.42	.52	2.46 2.75		
-550	-10R8	.13	-832R6	.05	3.95	-21	.85	-2C21	-21	.22	-14A	.30	.35	.45	.60	2.40 1.42		
-551	-10R9	.10	-C832R6	.05	3.95	-24A	.50	-2C25	-25	.75	-15A	.30	.33	.51	.66	2.30 2.40		
-552	-10R10	.12	-832R8	.10	6.95	AN 24-8	.28	-2C29	-29	.21	-16A	.32	.34	.53	.65	2.00 2.40		
-553	-10R11	.10	-C832R8	.08	5.95	-10	.45	-2C31	-31	.21	-17A	.33	.40	.60	.74	2.35 2.70		
-554	-10R12	.17	-832R10	.09	7.50	-11	1.20	-2C35	-35	.43	-20A	.36	.46	.64	.75	2.10 3.00		
-555	-10R13	.15	-C832R10	.10	9.00	-12	1.05	-2C41	-41	.40	-21A	.40	.45	.58	.72	2.25 2.90		
-556	-10R14	.18	-832R12	.15	12.00	-15	1.40	-2C51	-51	.54	-22A	.44	.50	.70	.80	2.45 2.50		
-557	-10R15	.22	-832R16	.08	5.95	-16	.84	-2C53	-53	.70	-23A	.45	.60	.75	.87	2.40 2.25		
-558	-10R16	.20	-C832R16	.20	18.00	-17	1.60	-2C57	-57	.40	-24A	.55	.54	.75	.84	2.55 3.28		
-562	-10R20	.45	-832R24	.20	16.95	-18	.90	-2C61	-61	.76	-25A	.70	.57	.78	.90	3.00 3.00		
-564	-10R22	.15	-832R32	.12	9.50	-19	.65	-2C63	-63	.35	-26A	.59	.60	.81	1.00	2.70 3.00		
-566	-10R24	.19	-1032R6	.12	8.95	AN 25-14	.60	-2C65	-65	.42	-27A	.80	.65	.85	.81	3.60 2.10		
-574	-10R32	.40	-1032R8	.10	7.95	AN 26-23	2.35	-2C67	-67	.63	-30A	.74	.70	1.05	1.08	3.95 2.50		
-594	-416R7	.39	-C1032R8	.11	9.60	AN EYEBOLTS		-3C11	AN 394-11	.20	-31A	.63	1.30	2.00	1.32	2.30 3.75		
-597	-416R10	.90	-1032R10	.06	4.95	42-B3A	2.60	-3C13	-13	.26	-32A	.85	1.26	1.50	3.50	3.95 2.50		
-599	-416R12	.25	-C1032R10	.11	8.50	42-B5A	3.95	-3C15	-15	.42	-33A	1.05	1.20	2.20	2.64	3.60 3.30		
-5104	-416R17	.30	-1032R12	.09	6.95	42-B7	2.50	-3C17	-17	.45	-34A	1.25	1.30	2.13	3.50	3.60 4.20		
105	-416R18	.25	-C1032R12	.15	12.00	42-B11A	4.95	-3C25	-25	.54	-35A	.60	1.30	1.75	2.75	3.75 3.57		
-5111	-416R24	.30	-1032R16	.05	4.00	42-12A	4.95	-3C27	-27	.54	-36A	.70	1.60	2.20	3.20	4.50 3.60		
-5115	-416R28	.75	-C1032R16	.12	9.60	42B-13	5.95	-3C29	-29	.57	-37A	.80	1.50	2.29	5.95	4.98 4.00		
-5119	-416R32	.40	-1032R20	.15	13.95	42B-14A	5.32	-3C31	-31	.80	-40A	1.26	1.50	2.90	3.50	4.50 4.00		
FLAT HEAD MACHINE SCREW			-C1032R32	.20	17.95	42B-17	2.95	-3C33	-33	.63	-41A	1.50	1.54	1.95	3.50	4.95 4.95		
MS24693	AN507-		R.H. STRUCTURAL SCREWS			42B-21	3.30	-3C35	-35	.30	-42A	1.50	1.38		5.95	3.20 6.00		
-528	-632-R8	.04	MS 27039	LENGTH	EACH	43B-7	5.22	-3C41	-41	.45	-43A	2.00	1.93	2.47	5.50	5.95 5.59		
-C28	C632-R8	.16	-0808	17/32	.22	43B-13	5.56	-3C43	-43	.30	-44A	3.20	2.95	2.82	7.50	5.70 5.80		
-530	-632-R12	.08	-0809	19/32	.15	43-14A	5.32	-3C45	-45	.56	-45A	2.00	1.80	6.00	3.10	4.78 5.30		
-531	-632-R14	.04	-0811	23/32	.18	43B-15	4.95	-3C49	-49	.60	-46A	2.70	1.90	3.80	2.25	5.95 5.80		
-532	-632-R16	.05	-0812	25/32	.15	43B-16	4.95	-3C51	-51	2.75	-47A		2.48	3.80				
-C32	C632-R16	.06	-0814	29/32	.65	43B-20	5.65	-3C53	-53	.60	-50A		2.50	3.75	3.95	6.00 6.95		
-549	-832-R7	.08	-1-07	15/32	.22	43B-22	4.85	-3C55	-55	2.70	-51A			6.80	7.95			
-550	-832-R8	.16	-1-08	17/32	.22	43B-23	4.95	-3C65	-65	.50	-52A		2.20	8.60	8.70	10.95 10.67		
-C50	C832-R8	.15	-1-09	19/32	.15	43B-25	4.95	-3C67	-67	.52	-53A	7.85	8.50	2.60				
-551	-832-R10	.08	-1-10	21/32	.65	44-4A	5.95	-3C69	-69	.75	-54A		8.50	3.95	8.75			
-C51	C832-R10	.12	-1-11	23/32	.40	44-13A	7.95	-3C85	-85	.77	-55A	2.00	3.00	2.95	8.80	13.95		
-552	-832-R12	.14	-1-12	25/32	.20	45-5	3.60	-4C19	AN 395-19	.75	-56A	2.25		8.00		11.96		
-554	-832-R16	.10	-1-13	27/32	.16	45-11A	4.60	-4C37	-37	.90	-57A	2.25			7.95 11.95	15.95		
-560	-832-R28	.05	-1-15	31/32	.20			-4C41	-41	1.20	-60A		9.95	4.95	11.50 11.95	15.95		
-5272	-1032-R8	.09	-1-16	1-1/32	.35			-5C21	AN 396-21	.75	-61A			4.95				
-C272	C1032-R8	.15	-1-18	1-5/32	.18						-62A			4.00				
-C273	C1032-R10	.19	-1-24	1-17/32	.65						-63A	2.50			15.95			
-5273	-1032-R10	.10	-4-11	23/32	.26						-64A					15.95		
-5274	-1032-R12	.14	AN 525-416R14		.29						-65A				6.75			
-5	-1032-R16	.18	-416R20		.20						-66A				10.95	15.95		
-5278	-1032-R20	.15									-67A							
-5280	-1032-R24	.16									-70A				15.95			
											-71A							
											-72A				11.95			
											-75A				13.95			

AIRCRAFT RIVETS	
Priced per 1 lb.	
Less than 1 lb:	
8 oz.=lb. x .55	
4 oz.=lb. x .32	
2 oz.=lb. x .18	
MS 20426AD	
3-3	49.00
3-4	39.00
3-5	32.00
3-6	24.00
3-7	36.00
3-8	45.00
3-10	36.00
4-3	39.00
4-4	36.00
4-5	31.00
4-6	32.00
4-7	32.00
4-8	26.00
4-12	25.00
4-16	30.00
5-8	28.00
5-9	23.75
6-16	28.80
MS 20470AD	
3-3	34.00
3-4	28.00
3-5	39.00
3-6	32.00
3-10	38.52
4-3	30.00
4-4	28.00
4-5	32.00
4-6	26.00
4-7	25.00
4-8	32.00
4-9	28.00
4-10	28.00
4-12	26.00
4-16	30.00
4-18	15.95
4-20	15.95
4-24	23.40
5-5	26.00
5-5.5	15.95
5-6	25.00
5-7	21.00
5-8	20.00
5-9	26.00
6-5	22.00
6-8	27.20
6-16	40.00
6-20	40.00
AN470A4-4	39.60
AN470A4-6	25.00
AN426A4-8	36.00

RIVETING EQUIPMENT			
BUCKING BARS 19.95			
STRAP DUPLICATOR-1/8" PUNCH 17.69			
RIVET SET MIX (5 PCS) 31.95			
INDIVIDUAL RIVET SETS 6.95			
FLUSH RIVET SETS 12.95			
100 DEGREE COUNTERSINK 7.50 3/8 x 1/4 SHANK			
100 DEGREE PILOT CUTTER 9.95			
MICRO-STOP COUNTERSINK 27.95			
ALUMINUM STRUCTURAL RIVETS- Series MS 20600/01			
CR 9163 4-3 1/8 dia. univ head .28ea 22.40/100			
CR 9162 4-2 1/8 dia.ctsk head .45 39.10/100			
4-3 " .30 28.50/100			
5-2 5/32 dia. " .32 26.50/100			
PULL RIVETS - COMMERCIAL GRADE			
Dia. Grip 100 1000			
Steel	3/32 1/8	2.95	25.07
	3/32 1/4	3.20	27.20
	1/8 1/8	1.68	14.28
	1/8 1/4	1.88	15.98
	1/8 3/8	2.77	23.55
	1/8 1/2	3.60	30.60
	3/16 1/4	3.00	25.50
	3/16 3/8	3.90	33.15
	1/8 1/8	4.10	34.85
	1/8 1/4	4.95	39.60
Stnls	1/8 3/8	6.50	55.25
	1/8 1/2	11.49	97.66
	1/8 1/8	1.80	15.30
	1/8 1/8	2.20	18.69 SM
	1/8 1/8	3.30	28.30 CS
	1/8 1/8	2.92	24.82 LF
	1/8 1/4	1.95	16.57
	1/8 1/4	1.95	16.57 SM
	1/8 1/4	3.85	32.72 LF
	3/16 1/4	3.95	33.59
Alum.	3/16 1/4	6.50	55.25 CS
	3/16 1/4	5.82	49.47 LF
	3/16 3/8	4.50	38.25
	3/16 3/8	5.88	49.98 LF
PULLEYS - BALL BEARING - PHENOLIC SHEAVE			
Dia. Bore Cable			
AN 210-1A 1-1/4 3/16 1/16-3/32 10.95			
-2A 2-1/2 3/16 " 12.66			
-4A 3-1/2 1/4 USE MS 24556-4B.			
MS 24566-2B 2-1/2 3/16 1/16-3/32 11.95			
(AN 210)-3B 2 1/4 1/8-5/32-3/16 14.24			
-4B 3-1/2 1/4 " 19.95			
MS 20219-2 1-3/4 1/4 1/16 - 3/32 14.95			
-4 2-5/8 1/4 " 16.95			
-5 2-5/8 5/8 " 17.95			
MS 20220-1 1-3/4 5/16 1/8-5/32-3/16 15.96			
-2 3 5/16 " 20.75			
-4 5 5/16 " 12.95			
PULLEYS - BRONZE SLEEVE - PHENOLIC SHEAVE			
A 138 1-1/4 1/4 1/16 & 3/32 4.15			
A 130 2 3/8 1/8 & 5/32 5.95			
A 123 2 1/4 1/16 & 3/32 6.64			
A 124 2-1/2 1/4 1/16 & 3/32 6.95			
A 139 2-1/2 3/8 3/16 8.85			
A 120 3 3/8 5/32 & 3/16 5.95			
A 222 1 1/4 1/16-3/32-1/8 6.65			

CABLE		Galv.	Stnls
MIL-W-83420 LUBED			
1/16"	7 x 7	.20/ft	.25/ft
3/32"	7 x 19	.48/ft	.85/ft
1/8"	7 x 19	.75/ft	.90/ft
5/32"	7 x 19	.76/ft	
100 feet - less 10%			
NICOPRESS SLEEVES			
28-1-C	1/16"	.17	
28-2-G	3/32"	.22	
28-3-M	1/8"	.42	
28-4-P	5/32"	.50	
28-6-X	3/16"	1.30	
SHACKLES			
AN 115-8	1/16"	6.95	
-21 3/32-1/8 9.95			
THIMBLES			
AN 100-3	1/16"	.22	
100-C3	"	.30	
100-4	3/32-1/8	.20	
100-C4	"	.42	
100-5	5/32"	.48	
100-6	3/16"	.25	
FAIRLEADS to fit 7/8 x .058 2.45			
CABLE CUTTER for up to 3/16" 20.95			
NICOPRESS TOOLS - "SWAGE-IT"			
#2 for 1/16-3/32-1/8 22.95			
CLECOS - Sheet Metal Holders			
3/32 thru 3/16 .52ea; 50 -.48ea			
100 -.45ea. OK to mix.			
Side Grips - 1/2" open 3.49			
Cleco Pliers 6.95			
CLECO STARTER KIT:			
10 3/32, 25 1/8, 5 5/32, 5 3/16			
3 Side Grips & Cleco Pliers: 33.95			
COTTER PINS - MS 24665			
-132 1/16 x 1/2 1.95/100			
-134 1/16 x 3/4 2.50/100			
-136 1/16 x 1 2.95/100			
-151 1/16 x 1/2 Stnls 2.95/100			
-283 3/32 x 3/4 2.95/100			
-285 3/32 x 1 2.95/100			
-360 1/8 x 2 .07ea 4.95/100			
-362 1/8 x 2-1/2.06ea 3.95/100			
FILLISTER DRILLED HEAD SCREWS			
A500A8-8 #8-1/2 .17			
AN502-10-10 (1032 x 5/8) .40			
for Continental valve covers			

SHEET METAL SCREWS	
Truss Head-Type "A"	
C=Stainless - per 100	
#4 x 1/4 Ph.ctsk	2.50
#4 x 1/4 Slot	3.00
C4 x 1/4 Phil	3.95
C4 x 3/8 Phil	4.50
#4 x 1/2 Slot	5.50
#6 x 3/8 Slot	2.95
#6 x 3/8 Phil	2.95
C6 x 3/8 Phil	3.95
#6 x 3/8 Ph.Oval	3.10
#6 x 1/2 Phil	1.95
C6 x 1/2 Phil	4.95
C6 x 1/2 Ph.Oval	3.95
#6 x 5/8 Phil	3.00
C6 x 5/8 Phil	3.95
#8 x 3/8 Phil	2.95
C8 x 1/2 Phil	5.35
8 x 1/2 Ph.Oval	7.00
C8 x 5/8 Phil	9.95
C8 x 5/8 Ctsk	9.75
C10 x 3/4 Phil	7.95
SAFETY PINS	
AN 416-1	.24
-2	.20
COWLING LOCK PINS	
AN 415-2	.35
TINNERMAN NUTS	
A1322-832-1 SN	.17
A1784-6Z1 #6 "U"	.45
A1777-6Z1 #6 SN	.48
A1778-8Z1 #8 SN	.10
A1789-8Z1 #8 "U"	.48
A6195-8Z1 #8 AN	.40
A1779-10Z1 #10 SN	.70
SN: FLAT SPEED NUT	
AN: RIVET ON ANCHOR NUT	
INSTRUMENT SCREWS	
MS35214-31 RH	.20
MS24693 BB32 1" FH	.12
Brass Nuts 6-32	.10

(717) 432-4589
PHONE/FAX

"4130 AIRCRAFT STEEL"

"THE DILLSBURG AEROPLANE WORKS"

Charles T. Vogelsong Co.

RAW MATERIALS FOR:

AIRCRAFT - RACE CARS - MACHINE SHOPS

CHARLES T. VOGELSONG
CHARLES A. VOGELSONG
RICHARD A. MESSINGER

114 SAWMILL RD.
DILLSBURG, PA 17019

Bore Shank				SPHERICAL BEARINGS - Commercial				ROD END INSERTS Tube				TURNBUCKLE PARTS			
HEIM, SPHERCO, FK 3 pc brass liner				COM 6 3/8 ID, 13/16 OD				AN490HT6P(1/4) 3/8x.035				Specify assembly we			
JF3 3/16 3/16 F 5.75				COM 7 7/16 ID, 29/32 OD				8P(1/4) 1/2x.035				will supply parts			
J-3M-470 3/16 1/4 F 15.95				COM 8 1/2 ID, 1 OD				10 (5/16) 5/8x.035				BARRELS			
F4 1/4 1/4 F 5.40				COM 10 5/8 ID, 1-3/16 OD				11P(5/16) 3/4x.035				AN 155-8S			
M4 1/4 1/4 M 5.95				FAFNIR Aircraft Bearings				15P(5/16) 1/2x.058				-16S			
GWM-4M-595 1/4 5/16 F 17.95				KP6A 14.95				DZUS FASTENERS				-32S			
F5 5/16 5/16 F 5.40				KS6A 16.98				S3-225 .42				FORKS			
F6 3/8 3/8 F 5.40				CAMLOC FASTENERS 4002-3 1.60				AJ3-30 1.20				AN 161-8RS			
M6 3/8 3/8 M 6.95				2600-3 3.50 -4 3.50				AJ4-40 1.00				-8LS			
HMX8G/HMXL8G 1/2 5/8 M 20.85				-4 4.95 -9 2.00				AJ5-30 1.20				-16RS			
GEN. PURPOSE ROD ENDS: 25/10% 2 pc.				-7 3.64 4002G 1.20				AJ5-40 1.10				-16LS			
CM3/CML3 3/16 3/16 M 3.50				2700-2 1.10 244-16 SURPLUS				AJ5-45 1.20				-22RS			
CM4/CML4 1/4 1/4 M 3.50				-3 2.34 FLOATING 2.00				AJ5-50 1.45				-22LS			
CM5RH/CML5 5/16 5/16 M 3.80				-5 3.25 R4G Ring .30				A065-50 1.40				-32RS			
TM6Y STUD 3/8 3/8 M 5.95				212-12D Rec 2.95				SELF EJECTING				-32LS			
CM6/CML6 3/8 3/8 M 3.95				2600 L.W. .60				EHF5-50 STUD 1.72				PIN EYES			
CM7RH/CB7LH 7/16 7/16 M 5.95				Washer #2 .08				EHF5 50 WING 2.30				AN 165-8RS			
CM8/CML8 1/2 1/2 M 7.50				RUBBER GROMMETS - MS35489-				Spring Plate 1.00				-8LS			
CF8 1/2 1/2 F 7.50				I.D. HOLE O.D.				DZUS - FIBERGLASS				-16RS			
CM10/CML10 5/8 5/8 M 9.50				-1 1/8" 1/4" .75				PROTECTOR PLATES				-16LS			
CM12/CML12 3/4 3/4 M 12.95				-2 1/8" 9/16" .45				5/16 or 3/8 .30				-22RS			
HIGH STRENGTH ROD ENDS (RH & LH)				-4 3/16" 5/16" .20				FLYING WIRE TRMNL				-22LS			
RSM3/XB3 3/16 x 1/4M 10.95				-6 1/4" 7/16" .30				AN 665-21R 11.95				CABLE EYES			
RSM4/RSML4 1/4 x 5/16M 8.50				-7 1/4" 3/4" .75				(3/16)-21L 11.95				AN 170-8RS			
RSM5/RSML5 5/16 x 3/8M 10.80				-9 5/16" 9/16" .50				(1/4)-34L 11.95				-8LS			
RSM6/RSML6 3/8 x 7/16M 11.34				-12 3/8" 1" .66				(5/16)-46R 15.95				-16RS			
RSM7/XB7LH 7/16 x 1/2M 14.20				-134 3/16" 9/16" .35				-46L 15.95				-16LS			
X7T 4130 7/16 x 1/2M 29.95				-14 1/2" 13/16" .60				HI QUALITY TAPS				-22RS			
RSM8/RSML8 1/2 x 5/8M 14.95				-17 5/8" 7/8" .98				R.H. L.H.				-22LS			
RSM10/RSML10 5/8 x 3/4M 21.66				-18 5/8" 1-1/4" 1.40				1032 3.29 5.49				CABLE TERMINALS			
RSMX10T 4130 5/8 x 3/4M 39.95				-20 3/4" 1-1/16" 1.40				1/4-20 2.97				MS 20664-C2			
RSMXL10T 4130 5/8 x 3/4M 39.95				-22 7/8" 1-1/4" 1.40				1/4-28 3.95 5.79				-C3			
JMX5 5/16-5/16 M (4130) 12.95				-23 1" 1-3/8" 1.40				5/16-18 3.65				MS 20667-2			
JMXL5 " M (4130) 12.95				LINE SUPPORT CLAMPS (ADEL)				5/16-24 3.65 8.75				-3			
JMX6 3/8-3/8 M (4130) 13.95				MS21919- for tube				3/8-16 3.74				-4			
JMXL6 " M (4130) 13.95				-DG2 1/8" .60				3/8-24 4.38 10.95				-6			
JMX7 7/16-7/16 M (4130) 16.95				-DG3 3/16" .70				7/16-20 7.69 12.95				MS21251-B3S			
JMXL7 " M (4130) 16.95				-DG4 1/4" .74				1/2-13 6.95				-B5S			
JMX8 1/2 x 1/2 M (4130) 20.95				-DG5 5/16" .56				1/2-20 8.25 14.95				MS21252-3RS			
JMXL8 " M (4130) 20.00				-DG6 3/8" .78				5/8-18 16.95 19.95				-3LS			
JMX10 5/8 x 5/8 M (4130) 27.95				-DG7 7/16" .57				3/4-16 20.49 29.95				MS21260-S2RH			
JMXL10 " M (4130) 26.80				-DG8 1/2" .70				DIES				(LONG) -L2RH			
JMX12 3/4 x 3/4 M RH (4130) 39.50				-DG10 5/8" .85				632 13.95				-S2LH			
JMXL12 " M LH (4130) 39.50				-DG12 3/4" .90				1032 11.50 14.95				-S3RH			
ALUM-LITE ROD END BEARINGS				-DG14 7/8" .85				1/4-28 8.50 15.95				-S3LH			
3/4 x 3/4 MALE RH or LH 15.25				-DG16 1" .85				5/16-24 10.30 15.95				-S4RH			
NOTE: CLOSE OUT PRICES on ALUM-LITE				-DG18 1-1/8" 1.40				3/8-24 13.75				-S4LH			
				-DG20 1-1/4" 2.10				UNIVERSAL JOINTS - SURPLUS NEW							
				-DG24 1-1/2" 1.95				U12 1/2 x 3/8 2.95							
								GREASE FITTING							
								MS15001-1 1/4 x 28 THREAD .40							
								BALL JOINT ASSEMBLY							
								AN276-6 1/4 F x 1/4 M 5.95							

ALL NUTS:100 less 10%		AN 316-3R JAM NUT		COMMERCIAL GRADE		WASHERS-LARGE FLANGE		AEROQUIP HI-PERFORMANCE HOSE	
ELASTIC STOP NUTS		-3L		ELASTIC STOP NUTS		AN 970-3		FBA0400 hose "Cut-off"	
AN 365-440A		-4R		10-24		-4		FBA0600 hose pieces	
-632A		-4L		1/4-20		-5		FBA0800 hose less	
-832A		-5R		5/16-18		-6		FBA1000 hose 20%	
-1032A		-5L		3/8-16		-7		FBA1200 hose	
-428A		-6R		7/16-14		-8		FBA1600 hose	
-D428A (Alum)		-6L		1/2-13		WASHERS-STAR		FBM1011 #4 Straight Fittings	
-524A		-7R		5/8-11		#6-8-10 Int 1.25/100		FBM1012 #6	
-624A		-7L		3/4-10		1/4"Int/Ext 2.95/100		FBM1013 #8	
-720A		-8R		3/4-16		5/16 Internal .03		FBM1014 #10	
-820A		-10R		7/8-9		3/8 Internal .06		FBM1015 #12	
-918A		AN 356-428 PAL NUT		1-8		1/2 Int. .10		FBM1016 #16	
-1018A		-524		JAM NUTS-COMM'L		WASHERS-Countersunk		FBM1021 #4 45 Elbow	
ELASTIC SHEAR NUTS		-624		R.H. L.H		#6 stnls steel .20		FBM1022 #6	
AN 364-632A		-720		1/4-28 .05 .16		#8 spring steel .12		FBM1023 #8	
-832A		-820		5/16-24 .07 .30		#10 stnls steel .20		FBM1024 #10	
-1032A		-1018		3/8-24 .10 .25		1/4 spring steel .28		FBM1025 #12	
-428A		AN 350-3 WING NUT		7/16-20 .12 .46		FINISHING WASHERS		FBM1026 #16	
-524A		-4		1/2-20 .15 .58		601-4 #4 7.00/100		FBM1031 #4 90 Elbow	
-624A		ANCHOR NUTS-TWO LUG		5/8-18 .35 .85		601-C8 #8 26.00/100		FBM1032 #6	
-720A		AN 367F-1032A (CS)		3/4-16 .30 1.10		NYLON WASHERS		FBM1033 #8	
-820A		AN 366F-428A		WASHERS - AN 960		#6 .04 2.95/100		FBM1034 #10	
-1018A		MS21077-08 (Float)		EACH 100		#8 .04 2.95/100		FBM1035 #12	
HI-TEMPERATURE NUTS		ANCHOR NUT-ONE LUG		-4L .02 1.50		#10 .05 3.95/100		FBM1036 #16	
AN 363-632		MS21080-08 832		-C4 .03 2.39		1/4 .04 3.50/100		FBM1042 #6 120 Elbow	
-832		ALL METAL NUT PLATES		-6 .03 1.95		RIVNUTS - ALUMINUM		FBM1043 #8	
-1032		6-32 MS21069-L06		-C6 .04 3.00		632-75 .33		FBM1044 #10	
-428		8-32 (DW) " -L08		-8 .03 2.50		832-75 .20		FBM1045 #12	
-524		10-32 (DW)" -L3		-C8 .04 2.95		1032-80 .24		FBM1054 #10 150 Elbow	
-624		8-32 MS21047-L08		-10 .04 2.95		1/4-20-80 .25		FBM1055 #12	
-720		10-32 (DW)" -L3		-10L .03 1.95		3/8-16 .52		FBM1062 #6 180 Elbow	
-820		1/4-28 " -L4		-C10 .05 4.00		FIRE SLEEVE -10% 10'+		FBM1063 #8	
CASTLE NUTS-FULL SIZE		5/16-24 " -L5		-PD10 .08 5.95		-8 for #4 hose 4.62		FBM1064 #10	
AN 310-3		3/8-24 " -L6		-416 .04 2.95		-10 for #6 hose 5.32		FBM1065 #12	
-4		8-32 MS21059-L08		-416L .04 2.50		-12 for #8 hose 5.95		AEROQUIP Teflon Hose & Fittings	
-5		10-32(Float)-L3		-C416 .06 4.95		-14 for #10 hose 6.95		(Brake Systems) Stainless Braid	
-6		1/4-28 " -L4		-PD416 .09 7.20		-18 for #12 hose 12.95		FBC0300 #3 hose braided teflon	
-7		5/16-24 " -L5		-516 .04 2.95		-20 for #14 hose 8.60		FBC0400 #4	
-8		MS21055-3 Corner		-516L .04 3.20		FS Clamps 1.12 & 1.29		FBM3720 #3 Brass ferrule	
-9		MS21049-L08 (CS)		-C516 .09 7.95		AERODUCT HOSE CAT SCAT		FBM3721 #4	
-10		-L3 (CS)		-616 .05 3.95		1" 3.79 4.84		FBM1100 #3 Straight	
-12		SINGLE WING ALL METAL		-616L .04 3.50		1-1/2" 3.95 5.44		FBM1101 #4	
CASTLE NUTS-SHEAR		6-32 MS21071-L06		-C616 .09 7.95		2" 3.95 6.28		FBM1120 #3 90 Elbow	
AN 320-3		8-32 MS21071-L08		-716 .06 4.95		2-1/4" 7.34		FBM1121 #4	
-4		8-32 MS21061-L08(F)		-716L .06 4.95		2-1/2" 4.52 7.58		FBM1110 #3 45 Elbow	
-5		10-32 MS21071-L3		-C716 .12 10.80		3" 5.32 9.04		FBM1111 #4	
-6		LIGHTWEIGHT LOCKNUT		-816 .08 6.50		4" 10.28		AIRCRAFT HOSE & FITTINGS	
-7		MS21042-08		-C816 .15 11.95		5" 15.95		303-3 4.31/FT	
-8		-3 Less		-816L .07 5.60		LESS 10% - 10'/11' len		491-3 (3003S) 14.95	
NUTS: FULL SIZE HEX		-4 20%		-PD816 .15 12.00		MIL H 6000 HOSE		303-4 5.26/FT	
AN 315-3R		-5 Per		-916 .08 6.50		1/4 I.D.		491-4 (3004S) 12.61	
-4R		-6 100		-1016 .15 12.00		3/8 I.D.		303-5 5.09/FT	
-5		AEROQUIP/PRO CLAMPS		PD1016 .15 12.00		1/2 I.D.		491-5 (3005S) 12.95	
-5L		FBM 1001 #4 HOSE		-1016L .08 6.50		5/8 I.D.		303-6 6.18/FT	
-6		1002 #6		-1216 .29 23.20		3/4 I.D.		303-8 7.19/FT	
-6L		1003 #8		(L=Thin,C=Stnls)		1" I.D.		303-10 6.64/FT	
BRASS NUTS - Exhaust		1004 #10		(PD=Plated Alum)		1-1/4 I.D.		306-2 3.95/FT	
5/16-18 (Lyc.)		1005 #12		LOCK WASHER-MS35338		1-1/2 I.D.		306-3 2.52/FT	
5/16-24 (Cont.)		1006 #16		-43 #10 .05 3.95/c		306-4 2.77/FT		306-6 3.60/FT	
				-44 1/4 .05 3.95/c		306-8 4.95/FT		471-20 12.41	
						306-10 4.59/FT		471-3D 9.44	
								471-4D 8.95	
								471-6D 10.56	

AN804-3D 9.95	AN819-2D 1.20	AN827-3D 9.50	AN900-4A .10	AN919-7D 5.95	AN938-4D 11.20
-4D 9.40	-3D .54	-4D 3.50	-9 .48	-9D 3.00	-6D 11.20
-5D 5.95	-4D .65	-6D 17.95	-12 .50	-10D 7.95	-8D 11.80
-6D 10.95	-5D 1.00	-10D 9.95	AN901-4A .21	-12D 5.50	
-8D 11.95	-6D .80	AN832-2D 7.20	-6A .25	-14D 5.20	
-10D 13.95	-8D .90	-3D 3.95	-8A .13	-15D 7.40	
AN806-2D .90	-10D 1.10	-4D 3.60	-10A .38	-19D 10.65	
-3D 1.20	-12D 1.70	-5D 5.40	-12A .40	-20D 10.64	
-4D 1.20	-16D 3.20	-6D 3.95	-16A .30	-23D 16.68	
-5D 1.50	AN821-2D 2.95	-8D 5.95	AN910-1D 2.36	AN924-2D .60	FEMALE UNION
-6D 1.36	-3D 6.95	-10D 8.95	-2D 3.20	-3D .75	FBM 2915 12.95
-8D 2.25	-4D 5.95	-12D 11.95	-3D 5.20	-4D .85	2916 12.40
-10D 2.80	-5D 2.00	AN833-2D 12.95	-4D 7.75	-5D 1.20	2917 12.95
-12D 4.25	-6D 6.50	-3D 6.95	-6D 16.95	-6D .54	2918 15.95
-16D 5.95	-8D 8.75	-4D 5.10	AN911-1D 2.00	-8D 2.00	
AN807-6D 7.95	-10D 8.95	-5D 7.95	-2D 2.50	-10D 1.76	THREADED PLASTIC
-8D 11.95	-12D 9.95	-6D 7.95	-3D 4.80	-12D 2.60	CAPS #8, #10, #12
AN814-2D 1.76	AN822-2D 11.95	-8D 10.50	-4D 5.40	AN929-2D 1.20	PLUGS FOR
-3D 1.50	-3D 6.70	-10D 12.95	-6D 9.95	-3D 1.22	#6, #8, #10
-4D 1.70	-4D 5.95	-12D 17.95	-8D 15.95	-4D 1.60	HOSE & FITTINGS
-6D 2.00	-4-4D 6.56	AN834-2D 8.95	AN912-1D 2.50	-5D 3.95	**** .20 Ea.****
-8D 2.70	-5D 9.95	-3D 13.95	-2D 3.10	-6D 1.86	AN6289D2 1.49
-10D 4.65	-6D 5.95	-4D 4.20	-3D 3.30	-8D 2.95	D3 1.10
-12D 6.95	-6-2D 7.50	-5D 11.95	-4D 3.50	-10D 3.95	D4 .90
AN815-2D 3.90	-6-6D 8.95	-6D 11.40	-5D 4.20	-12D 5.75	D6 1.10
-3D 2.20	-7D 10.64	-8D 13.50	-6D 4.54	-16D 6.95	D8 2.10
-4D 2.20	-8D 8.95	-10D 10.54	-7D 6.95	AN932-01 1.30	D10 2.40
-5D 3.90	-8-8D 12.90	-12D 25.95	-8D 6.95	-D2 1.48	D12 4.20
-6D 2.50	-10D 13.95	AN837-2D 4.12	-9D 4.95	-D3 1.90	(AN924 RECESSED)
-8D 4.20	-12D 17.95	-3D 6.95	-10D 6.80	-D4 2.10	
-10D 4.95	-12-8D 17.95	-4D 6.75	-11D 4.95	-D5 2.80	
-12D 9.95	AN823-2D 18.95	-5D 4.95	-12D 11.95	-D6 4.25	
-16D 15.95	-3D 6.60	-6D 7.95	AN913-1D 2.24		
AN816-2D 3.00	-4D 5.80	-8D 9.95	-2D 3.95		
-3D 2.40	-5D 10.95	-10D 13.50	-3D 7.95		
-4D 2.32	-6D 5.95	-12D 11.80	-4D 4.95		
-4-4D 2.16	-8D 8.34	AN840-4D 3.00	-6D 5.95		
-5D 2.50	-10D 12.95	-6D 4.50	AN914-1D 8.75		
-5-4D 3.95	-12D 17.95	-8D 5.95	-2D 10.95		
-6D 2.20	-12-8D 17.95	-10D 9.95	-3D 16.80		
-6-2D 3.95	AN824-2D 13.50	-12D 12.95	-4D 17.95		
-6-6D 3.40	-3D 6.80	-16D 23.95	-6D 19.95		
-7D 3.50	-4D 6.30	AN841-8D 1.60	AN915-1D 9.95		
-8D 2.95	-5D 7.50	AN842-4D 13.44	-2D 11.95		
-8-8D 4.35	-6D 7.50	-6D 13.95	-3D 13.68		
-10D 4.52	-8D 12.60	-8D 15.95	AN916-1D 7.95		
-10-6D 4.95	-10D 13.94	-10D 17.95	-2D 11.95		
-10-12D 9.95	-12D 17.50	-12D 28.95	-4D 22.95		
-12D 6.95	AN825-2D 19.95	AN844-4D 8.95	-6D 12.50		
-12-8D 7.95	-3D 8.30	-6D 11.75	AN917-1D 9.95		
-16D 13.95	-4D 7.50	-8D 13.95	-2D 10.95		
-16-12D 18.90	-5D 9.95	-10D 16.50	-3D 16.95		
AN817-4D 2.00	-6D 7.95	-12D 25.95	-4D 19.95		
AN818-2D .56	-8D 13.49	AN848-12D 11.95	-6D 17.95		
-3D .62	-10D 7.95	AN893-121D 9.90	AN918-1D 11.95		
-4D .94	-12D 8.95	-151D 8.50	-2D 19.95		
-5D 1.70	AN826-2D 5.00	AN894D4-3 7.54	AN919-0D 2.95		
-6D .96	-3D 7.95	D6-4 6.75	-1D 2.95		
-8D 1.40	-4D 7.50	D8-6 7.98	-2D 2.80		
-10D 2.08	-6D 8.95	D10-6 8.95	-3D 5.95		
-12D 3.95	-8D 11.95	D10-8 14.85	-4D 4.20		
-16D 5.50	-10D 13.95	D12-8 15.95	-5D 5.95		
		012-10 14.95	-6D 3.40		

