

ATC ID #	Northing	Easting	Azimuth	Inclination	Depth	Material of Item	Length, mm	Width, mm	Thickness, mm	Aspect Ratio	Weight, lbs	Weight, g	Image
105 ATC085	4369483.909	402883.550	48.3	73.6	0.60	Forged Steel	463	105	105	0.227	30	13608	Challenge Area Recovery pics\DSCN4856.JPG
105 NS ATC105	4369487.553	402828.919	38.8	84.6	2.00	Forged Steel	388	105	105	0.271	28.86	12740	Challenge Area Recovery pics\DSCN4855.JPG
105H ATC024	4369476.058	402882.289	20.0	36.0	0.72	Forged Steel	641	105	105	0.164	20.00	9072.0	Challenge Area Recovery pics\DSCN4756.JPG
155 ATC024	4369500.772	402866.732	168.6	4.2	1.90	Forged Steel/Aluminum	870	155	155	0.178	56.45	25606.0	Challenge Area Recovery pics\DSCN4854.JPG
155 NS ATC166	4369492.733	402838.984	231.0	75.0	0.96	Forged Steel/Aluminum	870	155	155	0.178	56.45	25606.0	Challenge Area Recovery pics\DSCN4852.JPG
2.75 ATC026	4369481.098	402893.895	112.2	-8.3	0.11	Cast Iron	403	72	72	0.179	8.95	4060	Challenge Area Recovery pics\DSCN4762.JPG
2.75 ATC027	4369483.999	402875.892	55.6	79.4	0.53	Cast Iron	403	72	72	0.179	8.95	4060	Challenge Area Recovery pics\DSCN4752.JPG
2.75 ATC064	4369469.781	402843.872	287.2	57.5	0.44	Cast Iron	403	72	72	0.179	8.95	4060	Challenge Area Recovery pics\DSCN4820.JPG
20 M55 ATC028	4369485.637	402870.910	318.4	16.2	0.13	Alloy Steel	75	20	20	0.267	0.2	91	Challenge Area Recovery pics\DSCN4740.JPG
20 M55 ATC115	4369481.665	402834.766	150.9	21.2	0.41	Alloy Steel	75	20	20	0.267	0.2	91	Challenge Area Recovery pics\DSCN4827.JPG
20 M55 ATC137	4369496.014	402852.920	247.2	57.2	0.16	Alloy Steel	75	20	20	0.267	0.2	91	Challenge Area Recovery pics\DSCN4804.JPG
20 M55 ATC143	4369518.088	402858.227	238.4	25.9	0.18	Alloy Steel	75	20	20	0.267	0.2	91	Challenge Area Recovery pics\DSCN4810.JPG
20 M55 ATC145	4369491.948	402855.258	318.4	21.3	0.13	Alloy Steel	75	20	20	0.267	0.2	91	Challenge Area Recovery pics\DSCN4811.JPG
20 M55 ATC152	4369526.456	402823.199	5.4	28.1	0.04	Alloy Steel	75	20	20	0.267	0.2	91	Challenge Area Recovery pics\DSCN4809.JPG
20 M55 NS ATC116	4369483.288	402838.833	302.2	47.8	0.36	Alloy Steel	75	20	20	0.267	0.2	91	Challenge Area Recovery pics\DSCN4838.JPG
20 M55 NS ATC127	4369495.708	402863.695	350.5	64.3	0.15	Alloy Steel	75	20	20	0.267	0.2	91	Challenge Area Recovery pics\DSCN4738.JPG
40 M385 ATC192	4369486.094	402820.548	121.7	65.6	0.05	Aluminum w Ferrous Band	80	40	40	0.500	0.55	249.0	Challenge Area Recovery pics\DSCN4840.JPG
40 M385 ATC198	4369485.544	402864.588	39.8	48.7	0.09	Aluminum w Ferrous Band	80	40	40	0.500	0.55	249.0	Challenge Area Recovery pics\DSCN4741.JPG
40 M385 NS ATC020	4369493.806	402827.422	46.2	27.5	0.11	Aluminum w Ferrous Band	80	40	40	0.500	0.55	249.0	Challenge Area Recovery pics\DSCN4828.JPG
40 M813 NS ATC040	4369482.321	402883.720	238.6	23.0	0.51	Alloy Steel	207	40	40	0.193	2.15	972	Challenge Area Recovery pics\DSCN4764.JPG
40 MKII ATC095	4369522.506	402790.844	349.5	90.0	0.40	Steel	130	40	40	0.308	1.4	635	Challenge Area Recovery pics\DSCN4859.JPG
57 M86 ATC016	4369497.396	402857.855	38.3	49.5	0.25	Steel	170	57	57	0.335	6	2722	Challenge Area Recovery pics\DSCN4737.JPG
60 M49 ATC037	4369526.266	402790.389	162.7	2.7	0.15	Cast PMI/Forged Steel	240	60	60	0.250	2.90	1315.0	Challenge Area Recovery pics\DSCN4829.JPG
60 M49 ATC038	4369527.020	402790.815	85.7	11.0	0.17	Cast PMI/Forged Steel	240	60	60	0.250	2.90	1315.0	Challenge Area Recovery pics\DSCN4836.JPG
60 M49 ATC039	4369528.003	402790.692	87.3	7.5	0.19	Cast PMI/Forged Steel	240	60	60	0.250	2.90	1315.0	Challenge Area Recovery pics\DSCN4835.JPG
60 M49 ATC040	4369529.036	402789.876	164.6	1.8	0.21	Cast PMI/Forged Steel	240	60	60	0.250	2.90	1315.0	Challenge Area Recovery pics\DSCN4849.JPG
60 M49 ATC041	4369529.243	402790.436	159.7	-2.9	0.16	Cast PMI/Forged Steel	240	60	60	0.250	2.90	1315.0	Challenge Area Recovery pics\DSCN4850.JPG
60 M49 ATC042	4369529.994	402789.958	164.2	-0.5	0.19	Cast PMI/Forged Steel	240	60	60	0.250	2.90	1315.0	Challenge Area Recovery pics\DSCN4832.JPG
60 M49 ATC076	4369521.896	402793.050		90.0	0.38	Cast PMI/Forged Steel	240	60	60	0.250	2.90	1315.0	Challenge Area Recovery pics\DSCN4826.JPG
60 M49 ATC112	4369485.763	402877.274	299.0	79.4	0.67	Cast PMI/Forged Steel	240	60	60	0.250	2.90	1315.0	Challenge Area Recovery pics\DSCN4754.JPG
60 M49 ATC172	4369480.119	402835.275	148.8	12.6	1.07	Cast PMI/Forged Steel	240	60	60	0.250	2.90	1315.0	Challenge Area Recovery pics\DSCN4857.JPG
60 M49 ATC200	4369510.597	402802.049	180.8	3.4	0.11	Cast PMI/Forged Steel	240	60	60	0.250	2.90	1315.0	Challenge Area Recovery pics\DSCN4841.JPG
60 M49 ATC216	4369516.077	402792.573	68.2	-0.9	0.17	Cast PMI/Forged Steel	240	60	60	0.250	2.90	1315.0	Challenge Area Recovery pics\DSCN4842.JPG
60 M49 ATC217	4369517.089	402792.061	105.9	5.2	0.20	Cast PMI/Forged Steel	240	60	60	0.250	2.90	1315.0	Challenge Area Recovery pics\DSCN4837.JPG
60 M49 ATC218	4369517.763	402792.540	178.8	-1.5	0.17	Cast PMI/Forged Steel	240	60	60	0.250	2.90	1315.0	Challenge Area Recovery pics\DSCN4844.JPG
60 M49 ATC219	4369518.831	402791.805	75.9	10.1	0.15	Cast PMI/Forged Steel	240	60	60	0.250	2.90	1315.0	Challenge Area Recovery pics\DSCN4843.JPG
60 M49 ATC220	4369519.609	402791.594	160.4	8.3	0.16	Cast PMI/Forged Steel	240	60	60	0.250	2.90	1315.0	Challenge Area Recovery pics\DSCN4831.JPG
60 M49 ATC221	4369520.625	402792.021	77.4	1.4	0.05	Cast PMI/Forged Steel	240	60	60	0.250	2.90	1315.0	Challenge Area Recovery pics\DSCN4839.JPG
60 M49 ATC222	4369521.662	402791.192	78.6	5.2	0.19	Cast PMI/Forged Steel	240	60	60	0.250	2.90	1315.0	Challenge Area Recovery pics\DSCN4851.JPG
60 M49 ATC223	4369522.791	402791.514	169.7	-0.8	0.11	Cast PMI/Forged Steel	240	60	60	0.250	2.90	1315.0	Challenge Area Recovery pics\DSCN4841.JPG
60 M49 ATC224	4369523.957	402790.836	157.5	0.5	0.12	Cast PMI/Forged Steel	240	60	60	0.250	2.90	1315.0	Challenge Area Recovery pics\DSCN4847.JPG
60 M49 ATC225	4369525.463	402791.108	80.9	-11.9	0.14	Cast PMI/Forged Steel	240	60	60	0.250	2.90	1315.0	Challenge Area Recovery pics\DSCN4845.JPG
60 M49 BODY NS ATC166	4369483.187	402855.914	335.1	45.3	0.07	Cast PMI/Forged Steel	130	60	60	0.462	2.20	965.0	Challenge Area Recovery pics\DSCN4846.JPG
81 M374 ATC072	4369489.289	402854.117	31.0	-73.0	1.38	Cast PMI/Forged Steel	488	81	81	0.166	6.95	3153	Challenge Area Recovery pics\DSCN4858.JPG
81 M374 ATC083	4369524.837	402789.420	350.0	90.0	0.52	Cast PMI/Forged Steel	488	81	81	0.166	6.95	3153	Challenge Area Recovery pics\DSCN4861.JPG
81 M374 ATC092	4369488.274	402811.184	52.0	71.0	1.53	Cast PMI/Forged Steel	488	81	81	0.166	6.95	3153	Challenge Area Recovery pics\DSCN4853.JPG
81 NS JPG052	4369485.322	402874.456	160.5	3.7	0.48	Cast PMI/Forged Steel	275	81	81	0.295	3.15	1429.0	Challenge Area Recovery pics\DSCN4744.JPG

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81 NS JPG062	4369480.628	402885.112	270.9	75.3	1.18	Cast PMI/Forged Steel	275	81	81	0.295	3.15	1429.0	Challenge Area Recovery pics\DSCN4763.JPG
BDU28 ATC004	4369485.515	402885.017	158.0	84.2	0.09	Ferrous Metallic	97	67	67	0.691	1.7	771	Challenge Area Recovery pics\DSCN4750.JPG
BDU28 ATC008	4369477.383	402875.174	330.0	12.4	0.15	Ferrous Metallic	97	67	67	0.691	1.7	771	Challenge Area Recovery pics\DSCN4761.JPG
BLU26 ATC021	4369477.877	402883.093			0.05	Ferrous Metallic	66	66	66	1	0.95	431	Challenge Area Recovery pics\DSCN4765.JPG
BLU26 ATC022	4369475.045	402878.058			0.06	Ferrous Metallic	66	66	66	1	0.95	431	Challenge Area Recovery pics\DSCN4753.JPG
BLU26 ATC026	4369475.701	402885.611			0.13	Ferrous Metallic	66	66	66	1	0.95	431	Challenge Area Recovery pics\DSCN4766.JPG
CL0006	4369467.701	402841.408			0.41	Ferrous Metallic	119	39	4	0.328	0.22	97.9	Challenge Area Recovery pics\DSCN4825.JPG
CL0035	4369476.298	402877.121			0.00	Ferrous Metallic	49	38	9	0.776	0.09	40.2	Challenge Area Recovery pics\DSCN4784.JPG
CL0040	4369468.439	402835.440			0.62	Ferrous Metallic	65	31	14	0.477	0.10	46.5	NOT RECOVERED
CL0114	4369502.138	402841.727			0.05	Ferrous Metallic	68	43	14	0.632	0.25	115.0	Challenge Area Recovery pics\DSCN4783.JPG
CL0199	4369511.903	402862.364			0.05	Ferrous Metallic	80	30	15	0.375	0.17	77.1	Challenge Area Recovery pics\DSCN4782.JPG
CL0286	4369489.794	402824.959			0.15	Ferrous Metallic	204	19	9	0.093	0.19	84.3	Challenge Area Recovery pics\DSCN4779.JPG
CL0402	4369483.653	402868.163			0.12	Ferrous Metallic	63	3	3	0.048	0.004	1.7	Challenge Area Recovery pics\DSCN4790.JPG
CL0405	4369476.995	402889.231			0.25	Ferrous Metallic	51	5	5	0.098	0.005	2.2	NOT RECOVERED
CL0407	4369486.932	402871.818			0.20	Ferrous Metallic	156	4	4	0.026	0.009	4.3	Challenge Area Recovery pics\DSCN4773.JPG
CL0409	4369488.069	402872.030			0.14	Ferrous Metallic	98	4	4	0.041	0.006	2.8	Challenge Area Recovery pics\DSCN4786.JPG
CL0410	4369482.845	402869.776			0.25	Ferrous Metallic	37	34	15	0.919	0.08	37.7	Challenge Area Recovery pics\DSCN4788.JPG
CL0412	4369478.389	402871.427			0.23	Ferrous Metallic	25	24	15	0.960	0.02	10.6	Challenge Area Recovery pics\DSCN4797.JPG
CL0420	4369486.482	402869.755			0.17	Ferrous Metallic	101	14	7	0.139	0.06	27.6	Challenge Area Recovery pics\DSCN4780.JPG
CL0436	4369484.854	402868.853			0.25	Ferrous Metallic	126	44	24	0.349	0.41	186.0	Challenge Area Recovery pics\DSCN4777.JPG
CL0452	4369488.118	402872.934			0.27	Ferrous Metallic	88	4	4	0.045	0.01	4.5	Challenge Area Recovery pics\DSCN4774.JPG
CL0455	4369487.032	402871.386			0.13	Ferrous Metallic	91	3	3	0.033	0.01	4.5	Challenge Area Recovery pics\DSCN4775.JPG
CL0456	4369484.668	402869.855			0.05	Ferrous Metallic	78	43	14	0.551	0.31	140.6	Challenge Area Recovery pics\DSCN4781.JPG
CL0492	4369475.611	402879.850			0.45	Ferrous Metallic	106	65	50	0.613	1.14	517.1	Challenge Area Recovery pics\DSCN4743.JPG
CL0493	4369476.744	402873.993			0.45	Ferrous Metallic	95	85	30	0.895	1.20	544.3	Challenge Area Recovery pics\DSCN4745.JPG
CL0496	4369478.092	402873.091			0.22	Ferrous Metallic	154	58	17	0.377	0.88	399.2	Challenge Area Recovery pics\DSCN4758.JPG
CL0701	4369468.922	402836.060			0.22	Ferrous Metallic	125	84	63	0.672	1.21	548.9	Challenge Area Recovery pics\DSCN4778.JPG
CL0733	4369505.561	402851.905			0.28	Ferrous Metallic	85	45	40	0.529	0.94	426.4	Challenge Area Recovery pics\DSCN4776.JPG
CL0763	4369467.904	402836.664			0.19	Ferrous Metallic	121	100	19	0.826	1.26	571.5	Challenge Area Recovery pics\DSCN4785.JPG
CL0869	4369492.363	402860.203			0.56	Ferrous Metallic	178	150	8	0.843	2.26	1025.1	Challenge Area Recovery pics\DSCN4739.JPG
CL0879	4369498.759	402872.459			0.36	Ferrous Metallic	232	195	3	0.841	1.97	893.6	Challenge Area Recovery pics\DSCN4772.JPG
CL0882	4369499.315	402861.700			0.50	Ferrous Metallic	304	147	3	0.484	2.11	957.1	Challenge Area Recovery pics\DSCN4767.JPG
CL0888	4369495.064	402872.647			0.06	Ferrous Metallic	156	138	7	0.885	1.71	775.7	Challenge Area Recovery pics\DSCN4789.JPG
CL0912	4369492.920	402880.625			0.36	Ferrous Metallic	300	320	10	1.067	1.61	730.3	Challenge Area Recovery pics\DSCN4748.JPG
CL0914	4369474.586	402887.849			0.14	Ferrous Metallic	302	225	10	0.745	1.65	748.4	Challenge Area Recovery pics\DSCN4795.JPG
CL0918	4369496.499	402807.800			0.70	Ferrous Metallic	312	188	25	0.603	2.25	1020.6	Challenge Area Recovery pics\DSCN4818.JPG
CL0920	4369475.315	402875.509			0.53	Ferrous Metallic	363	195	30	0.537	1.71	775.7	Challenge Area Recovery pics\DSCN4759.JPG
CL1153	4369480.395	402887.982			0.09	Ferrous Metallic	430	250	8	0.581	3.28	1487.8	Challenge Area Recovery pics\DSCN4747.JPG
CL1157	4369481.023	402886.993			0.59	Ferrous Metallic	300	120	4	0.400	2.57	1165.8	Challenge Area Recovery pics\DSCN4746.JPG
CL1158	4369503.440	402810.427			0.18	Ferrous Metallic	360	315	15	0.875	8.13	3687.8	Challenge Area Recovery pics\DSCN4823.JPG
CL1167	4369486.324	402881.690			0.73	Ferrous Metallic	275	305	10	1.109	3.16	1433.4	Challenge Area Recovery pics\DSCN4751.JPG
CL1180	4369480.862	402881.874			0.39	Ferrous Metallic	225	245	7	1.089	3.03	1374.4	Challenge Area Recovery pics\DSCN4757.JPG
CL1192	4369482.767	402893.822			0.37	Ferrous Metallic	322	288	10	0.894	5.14	2331.5	Challenge Area Recovery pics\DSCN4742.JPG
CL1202	4369493.303	402829.121			0.32	Ferrous Metallic	300	322	18	1.073	4.64	2104.7	Challenge Area Recovery pics\DSCN4822.JPG
CL1209	4369516.563	402819.271			0.37	Ferrous Metallic	300	310	13	1.033	2.99	1356.3	Challenge Area Recovery pics\DSCN4796.JPG
CL1216	4369523.982	402792.574			0.53	Ferrous Metallic	415	212	30	0.511	7.66	3474.6	Challenge Area Recovery pics\DSCN4817.JPG
CL1221	4369507.187	402838.112			0.15	Ferrous Metallic	400	350	25	0.875	8.11	3678.7	Challenge Area Recovery pics\DSCN4787.JPG

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CL1256	4369517.176	402808.239			0.01	Ferrous Metallic	355	330	40	0.930	8.37	3796.6	Challenge Area Recovery pics\DSCN4791.JPG
CL1326	4369471.232	402839.096			0.05	Ferrous Metallic	540	590	30	1.093	16.56	7511.6	Challenge Area Recovery pics\DSCN4794.JPG
CL1332	4369480.446	402850.891			0.32	Ferrous Metallic	645	320	20	0.496	13.43	6091.8	Challenge Area Recovery pics\DSCN4813.JPG
CL1339	4369488.376	402821.344			0.70	Ferrous Metallic	480	260	160	0.542	16.63	7543.4	Challenge Area Recovery pics\DSCN4812.JPG
CL1346	4369514.826	402838.114			0.73	Ferrous Metallic	550	695	60	1.264	19.59	8886.0	Challenge Area Recovery pics\DSCN4799.JPG
CL1364	4369512.762	402847.725			0.60	Ferrous Metallic	470	375	250	0.798	18.50	8391.6	Challenge Area Recovery pics\DSCN4798.JPG
CL1371	4369513.425	402841.318			0.67	Ferrous Metallic	630	315	155	0.500	17.66	8010.6	Challenge Area Recovery pics\DSCN4800.JPG
CL1374	4369484.868	402813.011			0.72	Ferrous Metallic	485	370	90	0.763	13.68	6205.2	Challenge Area Recovery pics\DSCN4824.JPG
CL1388	4369531.766	402857.881			0.05	Ferrous Metallic	262	90	55	0.344	20.46	9280.7	Challenge Area Recovery pics\DSCN4793.JPG
CL1393	4369532.868	402771.696			0.19	Ferrous Metallic	365	155	40	0.425	18.41	8350.8	Challenge Area Recovery pics\DSCN4792.JPG
CL1410	4369529.499	402847.714			0.81	Ferrous Metallic	280	138	16	0.493	8.98	4073.3	Challenge Area Recovery pics\DSCN4808.JPG
CL1495	4369502.572	402819.847			0.18	Ferrous Metallic	645	290	30	0.450	18.47	8378.0	Challenge Area Recovery pics\DSCN4768.JPG
CL1516	4369507.879	402829.448			0.18	Ferrous Metallic	300	180	42	0.600	11.84	5370.6	Challenge Area Recovery pics\DSCN4771.JPG
CL1517	4369520.594	402833.989			0.97	Ferrous Metallic	270	285	13	1.056	9.90	4490.6	Challenge Area Recovery pics\DSCN4806.JPG
CL1521	4369521.238	402848.321			0.73	Ferrous Metallic	365	288	12	0.789	16.35	7416.4	Challenge Area Recovery pics\DSCN4807.JPG
CL1522	4369501.846	402808.805			0.70	Ferrous Metallic	405	320	20	0.790	21.08	9561.9	Challenge Area Recovery pics\DSCN4814.JPG
CL1534	4369525.525	402814.046			0.32	Ferrous Metallic	280	255	30	0.911	10.16	4608.6	Challenge Area Recovery pics\DSCN4801.JPG
CL1546	4369534.156	402832.937			0.55	Ferrous Metallic	470	258	17	0.549	21.52	9761.5	Challenge Area Recovery pics\DSCN4803.JPG
CL1558	4369523.987	402837.233			0.19	Ferrous Metallic	347	240	12	0.692	11.24	5098.5	Challenge Area Recovery pics\DSCN4770.JPG
CL1572	4369534.843	402819.119			0.46	Ferrous Metallic	495	215	13	0.434	19.22	8718.2	Challenge Area Recovery pics\DSCN4802.JPG
CL1589	4369496.355	402834.942			0.24	Ferrous Metallic	560	280	10	0.500	16.99	7706.7	Challenge Area Recovery pics\DSCN4815.JPG
CL1622	4369512.620	402845.348			0.41	Ferrous Metallic	265	83	65	0.313	10.63	4821.8	Challenge Area Recovery pics\DSCN4805.JPG
CL1758	4369520.095	402828.345			0.14	Ferrous Metallic	875	340	17	0.389	29.99	13603.5	Challenge Area Recovery pics\DSCN4821.JPG
CL1760	4369479.734	402878.778			0.67	Ferrous Metallic	800	205	13	0.256	41.81	18965.0	Challenge Area Recovery pics\DSCN4760.JPG
CL1774	4369483.255	402884.943			0.84	Ferrous Metallic	315	175	120	0.556	30.20	13698.7	Challenge Area Recovery pics\DSCN4749.JPG
CL1811	4369523.349	402776.384			0.90	Ferrous Metallic	570	405	7	0.711	24.20	10977.1	Challenge Area Recovery pics\DSCN4819.JPG
CL1839	4369501.926	402795.039			0.50	Ferrous Metallic	420	410	10	0.976	23.36	10596.1	Challenge Area Recovery pics\DSCN4862.JPG
CL1868	4369468.369	402842.649			0.04	Ferrous Metallic	80	360	60	4.500	44.50	20185.2	Challenge Area Recovery pics\DSCN4769.JPG
M42 ATC021	4369528.158	402801.797	316.2	22.4	0.16	Steel	62	40	40	0.645	0.35	159	Challenge Area Recovery pics\DSCN4834.JPG
M42 ATC026	4369480.711	402817.805	324.2	27.7	0.10	Steel	62	40	40	0.645	0.35	159	Challenge Area Recovery pics\DSCN4833.JPG
M42 ATC033	4369481.012	402873.532	13.1	-11.4	0.06	Steel	62	40	40	0.645	0.35	159	Challenge Area Recovery pics\DSCN4755.JPG
MK118 ATC086	4369499.993	402841.940	10.0	73.0	0.65	Cast Aluminum w Ferrous Ring	344	50	50	0.145	1.35	612	Challenge Area Recovery pics\DSCN4860.JPG
MK118 ATC119	4369499.983	402853.273	184.1	65.9	0.22	Cast Aluminum w Ferrous Ring	344	50	50	0.145	1.35	612	Challenge Area Recovery pics\DSCN4830.JPG