

Order	ID #	Northing(m)	Easting(m)	Content Code		Azimuth	Inclination	Burial Depth(m)	Total Depth(m)	Material of Item	Length(m)	Width(m)	Aspect Ratio(W/L)	Weight, kg
				(See Key)										
2001		4360674.23	393225.049	NS			0.30	2.80						0.270
2002		4360675.09	393226.855	NL			0.30	2.88						NA
2003	49	4360680.24	393237.694	FL			0.30	3.04						5.900
2004	57	4360681.10	393239.500	40	45	0	0.30	3.11	Alloy Steel	0.208	0.040	0.1923		0.965
2005		4360681.95	393241.307	NM			0.30	3.10						0.850
2006	4	4360687.10	393252.146	8 IN	0	-20	1.22	4.02	Forged Steel	0.856	0.203	0.2371		89.800
2007	35	4360688.82	393255.759	FS			0.30	2.96						0.260
2008	30	4360695.69	393270.211	FS			0.30	2.52						0.220
2009		4360671.56	393224.101	NL			0.15	2.60						NA
2010	11	4360675.00	393231.326	81	0	0	0.30	2.94	Cast PMI/Forged Steel	0.528	0.081	0.1534		3.900
2011	58	4360677.57	393236.746	FL			0.30	3.04						2.700
2012	135	4360688.73	393260.230	105	0	0	0.23	2.84	Forged Steel	0.445	0.105	0.2360		13.900
2013	27	4360689.59	393262.037	60	0	0	0.15	2.71	Cast PMI/Forged Steel	0.185	0.060	0.3243		0.975
2014	4	4360670.61	393226.765	MX			0.30	2.92						0.810
2015	12	4360672.33	393230.378	FS			0.30	3.06						0.020
2016	4	4360675.77	393237.604	FM			0.15	2.98						1.800
2017	37	4360677.48	393241.217	FS			0.10	3.01						0.170
2018		4360680.06	393246.637	NL			0.56	3.38						NA
2019	18	4360684.35	393255.669	MX			0.15	2.89						1.500
2020	36	4360685.21	393257.476	155	0	0	0.28	3.00	Forged Steel/Aluminum	0.684	0.155	0.2266		41.700
2021		4360671.38	393233.043	NL			0.18	3.01						NA
2022	34	4360672.24	393234.850	FM			0.20	2.99						2.100
2023	17	4360676.53	393243.882	MX			0.15	3.01						1.500
2024	5	4360685.12	393261.947	FL			0.28	2.82						13.400
2025	28	4360684.17	393264.612	60	45	0	0.08	2.45	Cast PMI/Forged Steel	0.185	0.060	0.3243		0.975
2026	8	4360660.90	393220.310	FS			0.15	2.61						0.500
2027	48	4360664.34	393227.534	FM			0.25	2.96						0.800
2028		4360670.35	393240.180	NS			0.15	3.06						0.270
2029	10	4360672.92	393245.599	81	0	0	0.10	3.00	Cast PMI/Forged Steel	0.528	0.081	0.1534		3.900
2030		4360682.36	393265.471	NL			0.08	2.41						1.710
2031		4360657.38	393217.556	NS			0.15	2.54						0.270
2032	24	4360658.24	393219.362	FL			0.15	2.65						10.400
2033	2	4360659.96	393222.975	81	0	0	0.30	2.75	Cast PMI/Forged Steel	0.528	0.081	0.1534		3.900
2034	34	4360663.39	393230.199	155	45	-20	1.22	4.02	Forged Steel/Aluminum	0.684	0.155	0.2266		41.700
2035	29	4360665.11	393233.812	60	45	0	0.05	2.89	Cast PMI/Forged Steel	0.185	0.060	0.3243		0.975
2036	10	4360670.26	393244.651	NM			0.30	3.27						NA
2037	37	4360671.97	393248.264	FM			0.30	3.23						1.000

2038	163	4360673.69	393251.877	105	45	0	0.23	3.05	Forged Steel	0.445	0.105	0.2360	13.900
2039	23	4360679.70	393264.523	MX			0.10	2.46					2.200
2040	30	4360655.57	393218.414	60	90	0	0.13	2.53	Cast PMI/Forged Steel	0.185	0.060	0.3243	0.975
2041	19	4360656.43	393220.221	155	0	0	0.23	2.67	Forged Steel/Aluminum	0.684	0.155	0.2266	41.700
2042	17	4360657.29	393222.027	81	45	0	0.30	2.83	Cast PMI/Forged Steel	0.528	0.081	0.1534	3.900
2043	3	4360663.30	393234.671	8 IN	90	0	1.22	4.09	Forged Steel	0.856	0.203	0.2371	89.800
2044	18	4360669.31	393247.316	40	0	0	0.10	3.02	Alloy Steel	0.208	0.040	0.1923	0.965
2045	40	4360658.06	393228.305	155	0	0	0.76	3.54	Forged Steel/Aluminum	0.684	0.155	0.2266	41.700
2046	50	4360660.63	393233.723	FL			0.28	3.25					4.300
2047	16	4360667.50	393248.175	MX			0.15	3.16					1.500
2048	32	4360672.65	393259.014	105	45	0	0.30	2.92	Forged Steel	0.445	0.105	0.2360	13.900
2049	51	4360673.51	393260.820	FM			0.00	2.56					1.400
2050	31	4360677.80	393269.853	FM			0.00	2.27					0.700
2051	31	4360658.83	393234.581	60	90	0	0.18	3.17	Cast PMI/Forged Steel	0.185	0.060	0.3243	0.975
2052		4360667.41	393252.646	NL			0.15	3.07					NA
2053	18	4360669.99	393258.066	FM			0.20	2.86					0.800
2054	33	4360674.28	393267.098	155	0	-15	0.51	2.80	Forged Steel/Aluminum	0.684	0.155	0.2266	41.700
2055	24	4360653.59	393228.215	MX			0.15	2.95					2.170
2056	59	4360658.74	393239.053	40	45	0	0.15	3.20	Alloy Steel	0.208	0.040	0.1923	0.965
2057	35	4360663.03	393248.085	155	45	0	1.22	4.12	Forged Steel/Aluminum	0.684	0.155	0.2266	41.700
2058		4360663.89	393249.892	NS			0.15	3.09					0.270
2059	38	4360649.21	393223.654	FS			0.15	2.99					0.330
2060		4360656.93	393239.911	NL			0.23	3.29					NA
2061	20	4360646.54	393222.706	MX			0.15	2.97					1.500
2062	20	4360649.97	393229.932	155	45	0	0.30	3.28	Forged Steel/Aluminum	0.684	0.155	0.2266	41.700
2063	58	4360650.83	393231.739	40	90	0	0.15	3.12	Alloy Steel	0.208	0.040	0.1923	0.965
2064		4360657.70	393246.189	NM			0.15	3.21					0.850
2065	39	4360658.56	393247.996	155	0	0	1.22	4.22	Forged Steel/Aluminum	0.684	0.155	0.2266	41.700
2066	55	4360661.99	393255.222	40	0	0	0.15	2.99	Alloy Steel	0.208	0.040	0.1923	0.965
2067	52	4360662.85	393257.028	40	0	0	0.15	3.01	Alloy Steel	0.208	0.040	0.1923	0.965
2068	31	4360648.17	393230.791	FL			0.15	3.13					6.000
2069	32	4360652.37	393244.293	60	0	0	0.18	3.21	Cast PMI/Forged Steel	0.185	0.060	0.3243	0.975
2070	56	4360659.24	393258.745	40	45	0	0.15	2.93	Alloy Steel	0.208	0.040	0.1923	0.965
2071	33	4360660.96	393262.358	60	90	0	0.23	2.70	Cast PMI/Forged Steel	0.185	0.060	0.3243	0.975
2072	17	4360647.99	393239.732	FS			0.25	3.38					0.180
2073		4360652.28	393248.765	NS			0.20	3.21					NA
2074	24	4360661.72	393268.636	FM			0.10	2.35					0.900
2075	2	4360646.18	393240.591	8 IN	0	-20	1.22	4.32	Forged Steel	0.856	0.203	0.2371	89.800
2076	14	4360648.76	393246.010	81	0	0	0.15	3.25	Cast PMI/Forged Steel	0.528	0.081	0.1534	3.900

2077		4360651.33	393251.430	NS			0.25	3.26					0.210
2078	153	4360656.48	393262.269	105	90	0	0.41	2.99	Forged Steel	0.445	0.105	0.2360	13.900
2079	43	4360636.65	393225.192	NL			0.10	2.99					NA
2080	9	4360650.38	393254.095	FM			0.15	3.18					0.800
2081	18	4360634.84	393226.051	81	90	0	0.15	3.11	Cast PMI/Forged Steel	0.528	0.081	0.1534	3.900
2082	7	4360635.70	393227.857	MX			0.30	3.45					0.810
2083	7	4360636.56	393229.664	81	45	0	0.30	3.43	Cast PMI/Forged Steel	0.528	0.081	0.1534	3.900
2084		4360638.28	393233.277	NM			0.15	3.24					0.690
2085	22	4360645.14	393247.727	155	90	0	0.30	3.38	Forged Steel/Aluminum	0.684	0.155	0.2266	41.700
2086		4360646.86	393251.340	NS			0.20	3.27					NA
2087	36	4360654.59	393267.599	FL			0.13	2.52					6.400
2088	37	4360655.45	393269.405	155	45	-25	0.61	2.96	Forged Steel/Aluminum	0.684	0.155	0.2266	41.700
2089	1	4360633.90	393228.716	FS			0.15	3.33					0.200
2090	34	4360645.91	393254.005	60	0	0	0.13	3.16	Cast PMI/Forged Steel	0.185	0.060	0.3243	0.975
2091	11	4360649.35	393261.231	FM			0.25	3.10					1.300
2092	39	4360651.06	393264.844	81	45	0	0.20	2.80	Cast PMI/Forged Steel	0.528	0.081	0.1534	3.900
2093	4	4360651.92	393266.650	105	90	0	0.41	2.87	Forged Steel	0.445	0.105	0.2360	13.900
2094	114	4360642.39	393251.250	105	90	0	0.20	3.24	Forged Steel	0.445	0.105	0.2360	13.900
2095	38	4360647.54	393262.089	81	0	0	0.20	3.11	Cast PMI/Forged Steel	0.528	0.081	0.1534	3.900
2096	55	4360648.40	393263.896	155	90	-20	1.22	3.97	Forged Steel/Aluminum	0.684	0.155	0.2266	41.700
2097	54	4360649.26	393265.702	40	90	0	0.20	2.89	Alloy Steel	0.208	0.040	0.1923	0.965
2098	56	4360650.12	393267.509	FM			0.20	2.67					0.800
2099		4360637.15	393244.883	NL			0.13	3.21					NA
2100		4360645.73	393262.948	NL			0.46	3.45					NA
2101	3	4360649.17	393270.174	FS			0.20	2.57					0.300
2102	32	4360640.49	393256.580	81	0	0	0.20	3.31	Cast PMI/Forged Steel	0.528	0.081	0.1534	3.900
2103	53	4360649.94	393276.452	40	90	0	0.15	2.29	Alloy Steel	0.208	0.040	0.1923	0.965
2104	38	4360646.41	393273.697	155	90	0	0.30	2.66	Forged Steel/Aluminum	0.684	0.155	0.2266	41.700
2105	27	4360644.61	393274.556	NS			0.20	2.56					NA
2106	55	4360630.78	393250.123	FM			0.20	3.47					1.800
2107	13	4360643.66	393277.221	MX			0.46	2.72					1.190
2108	15	4360625.54	393243.758	FS			0.00	3.54					0.360
2109	56	4360628.98	393250.982	155	0	0	0.43	3.78	Forged Steel/Aluminum	0.684	0.155	0.2266	41.700
2110	3	4360632.41	393258.208	105	0	0	0.00	3.40	Forged Steel	0.445	0.105	0.2360	13.900
2111		4360638.42	393270.853	NM			0.08	3.15					0.820
2112	21	4360639.28	393272.660	MX			0.46	3.39					4.500
2113	7	4360640.99	393276.273	FM			0.20	2.82					0.500
2114	8	4360625.45	393248.227	FM			0.00	3.47					1.500
2115	25	4360628.03	393253.647	FL			0.46	3.90					3.700

2116	52	4360628.89	393255.453	FM			0.00	3.39					0.800
2117	8	4360634.04	393266.292	NL			0.08	3.58					NA
2118	60	4360639.19	393277.131	40	0	0	0.23	2.88	Alloy Steel	0.208	0.040	0.1923	0.965
2119	6	4360634.81	393272.570	8 IN	45	-30	1.22	4.30	Forged Steel	0.856	0.203	0.2371	89.800
2120	25	4360639.10	393281.603	MX			0.18	2.41					2.180
2121		4360626.13	393258.977	NS			0.00	3.53					0.150
2122		4360631.28	393269.816	FL			0.46	3.80					NA
2123		4360619.17	393248.996	60	45	0	0.00	3.46	Cast PMI/Forged Steel	0.185	0.060	0.3243	0.975
2124	196	4360622.61	393256.222	105	0	0	0.00	3.42	Forged Steel	0.445	0.105	0.2360	13.900
2125	42	4360628.62	393268.868	FS			0.08	3.39					0.250
2126		4360633.77	393279.707	NM			0.20	2.74					0.850
2127	33	4360635.49	393283.320	81	45	0	0.15	2.35	Cast PMI/Forged Steel	0.528	0.081	0.1534	3.900
2128	31	4360617.37	393249.855	FS			0.00	3.45					0.370
2129	36	4360622.52	393260.694	60	0	0	0.00	3.34	Cast PMI/Forged Steel	0.185	0.060	0.3243	0.975
2130	12	4360617.28	393254.326	FL			0.00	3.35					14.000
2131	19	4360625.00	393270.585	MX			0.15	3.50					1.500
2132	45	4360626.72	393274.198	FL			0.46	3.56					8.400
2133		4360617.19	393258.798	NS			0.00	3.40					0.210
2134		4360623.20	393271.443	NS			0.20	3.56					0.270
2135		4360617.96	393265.076	MX			0.30	3.85					NA
2136		4360622.25	393274.108	NM			0.20	3.59					0.850
2137	14	4360623.11	393275.915	40	0	0	0.20	3.48	Alloy Steel	0.208	0.040	0.1923	0.965
2138	13	4360624.83	393279.528	40	0	0	0.20	3.15	Alloy Steel	0.208	0.040	0.1923	0.965
2139	39	4360611.86	393256.902	FM			0.00	3.33					1.200
2140	13	4360612.72	393258.708	81	0	0	0.00	3.35	Cast PMI/Forged Steel	0.528	0.081	0.1534	3.900
2141	60	4360617.87	393269.547	FL			0.30	3.64					10.900
2142	50	4360618.73	393271.354	155	0	-20	1.22	4.60	Forged Steel/Aluminum	0.684	0.155	0.2266	41.700
2143	35	4360622.16	393278.580	81	90	0	0.20	3.34	Cast PMI/Forged Steel	0.528	0.081	0.1534	3.900
2144		4360612.63	393263.180	NM			0.20	3.60					0.850
2145	4	4360624.65	393288.471	FS			0.05	2.07					0.100
2146	16	4360604.81	393251.394	40	45	0	0.23	3.41	Alloy Steel	0.208	0.040	0.1923	0.965
2147		4360606.53	393255.006	NM			0.15	3.37					NA
2148		4360607.39	393256.812	NS			0.05	3.33					NA
2149	30	4360610.82	393264.038	81	0	0	0.00	3.39	Cast PMI/Forged Steel	0.528	0.081	0.1534	3.900
2150	19	4360611.68	393265.845	FL			0.15	3.50					4.300
2151		4360612.54	393267.651	NM			0.15	3.55					0.850
2152		4360615.11	393273.071	NL			0.30	3.56					NA
2153		4360618.55	393280.297	NM			0.15	3.20					NA
2154	38	4360619.41	393282.103	FM			0.13	3.06					1.400

2155		4360599.57	393245.027	NM			0.20	3.26					NA
2156	179	4360603.86	393254.059	105	45	0	0.20	3.34	Forged Steel	0.445	0.105	0.2360	13.900
2157	36	4360616.74	393281.155	81	90	0	0.08	3.08	Cast PMI/Forged Steel	0.528	0.081	0.1534	3.900
2158	52	4360618.46	393284.768	155	0	0	0.61	3.50	Forged Steel/Aluminum	0.684	0.155	0.2266	41.700
2159		4360596.05	393242.272	NS			0.18	3.09					0.270
2160		4360601.20	393253.111	NL			0.15	3.34					NA
2161	10	4360605.49	393262.142	FS			0.05	3.37					0.300
2162		4360589.95	393234.098	NL			0.48	1.85					NA
2163	45	4360595.96	393246.744	FS			0.05	3.09					0.150
2164		4360613.13	393282.872	NM			0.20	3.16					NA
2165		4360587.28	393233.150	NL			0.48	1.77					NA
2166	37	4360595.01	393249.409	60	45	0	0.05	3.09	Cast PMI/Forged Steel	0.185	0.060	0.3243	0.975
2167	766	4360599.30	393258.439	MX			0.15	3.57					NA
2168	21	4360602.74	393265.665	FM			0.15	3.63					0.900
2169	49	4360586.34	393235.815	NS			0.20	1.96					NA
2170		4360594.06	393252.074	NL			0.15	3.30					NA
2171		4360599.21	393262.911	NS			0.15	3.47					0.210
2172	21	4360608.66	393282.782	40	45	0	0.20	3.22	Alloy Steel	0.208	0.040	0.1923	0.965
2173	6	4360584.53	393236.674	FS			0.20	2.46					0.400
2174	26	4360589.68	393247.513	MX			0.56	3.63					1.690
2175		4360590.54	393249.319	NL			0.23	3.28					NA
2176	154	4360593.12	393254.739	105	45	0	0.46	3.77	Forged Steel	0.445	0.105	0.2360	13.900
2177	54	4360597.41	393263.769	FS			0.15	3.46					0.210
2178	62	4360607.71	393285.447	155	45	0	0.10	2.92	Forged Steel/Aluminum	0.684	0.155	0.2266	41.700
2179	179	4360610.28	393290.867	81	0	0	0.05	2.43	Cast PMI/Forged Steel	0.528	0.081	0.1534	3.300
2180	24	4360612.00	393294.480	FS			0.20	1.96					0.330
2181	28	4360587.02	393246.565	MX			0.46	3.42					4.900
2182	19	4360580.92	393238.391	MX			0.46	3.31					1.500
2183		4360581.78	393240.197	FL			0.30	3.13					NA
2184		4360586.07	393249.230	NS			0.20	3.24					0.270
2185	29	4360603.24	393285.358	MX			0.46	3.44					0.870
2186		4360605.81	393290.777	NL			0.00	2.66					NA
2187		4360579.97	393241.056	NS			0.20	3.20					NA
2188		4360582.54	393246.475	NS			0.00	3.00					0.210
2189	54	4360590.27	393262.732	155	45	0	0.51	3.88	Forged Steel/Aluminum	0.684	0.155	0.2266	41.700
2190	30	4360596.28	393275.377	FL			0.00	3.48					9.600
2191	8	4360597.14	393277.184	MX			0.00	3.54					0.800
2192		4360604.86	393293.442	NL			0.46	3.00					NA
2193	131	4360605.72	393295.249	105	0	0	0.46	2.81	Forged Steel	0.445	0.105	0.2360	13.900

2194	31	4360585.89	393258.173	81	45	0	0.46	3.79	Cast PMI/Forged Steel	0.528	0.081	0.1534	3.900
2195	208	4360588.46	393263.590	81	45	0	0.05	3.48	Cast PMI/Forged Steel	0.528	0.081	0.1534	3.300
2196		4360590.18	393267.203	NL			0.18	3.59					NA
2197	20	4360604.77	393297.914	FL			0.46	2.53					5.800
2198	61	4360572.92	393235.547	155	0	0	0.00	2.70	Forged Steel/Aluminum	0.684	0.155	0.2266	41.700
2199	15	4360589.23	393269.868	40	0	0	0.15	3.52	Alloy Steel	0.208	0.040	0.1923	0.965
2200		4360590.09	393271.675	NL			0.08	3.45					NA
2201	53	4360590.95	393273.481	155	90	0	0.10	3.46	Forged Steel/Aluminum	0.684	0.155	0.2266	41.700
2202	37	4360591.81	393275.288	81	90	0	0.10	3.45	Cast PMI/Forged Steel	0.528	0.081	0.1534	3.900
2203	51	4360602.11	393296.966	155	90	0	0.51	2.74	Forged Steel/Aluminum	0.684	0.155	0.2266	41.700
2204	137	4360577.13	393249.051	105	45	0	0.10	3.36	Forged Steel	0.445	0.105	0.2360	13.900
2205	7	4360579.70	393254.470	FS			0.08	3.38					0.200
2206		4360581.42	393258.083	FL			0.00	3.35					NA
2207	39	4360584.85	393265.307	FL			0.00	3.43					10.400
2208	4	4360596.01	393288.792	40	0	0	0.15	2.94	Alloy Steel	0.208	0.040	0.1923	0.965
2209	38	4360598.59	393294.211	60	0	0	0.15	2.63	Cast PMI/Forged Steel	0.185	0.060	0.3243	0.975
2210	119	4360575.32	393249.909	105	45	0	0.00	3.28	Forged Steel	0.445	0.105	0.2360	13.900
2211	41	4360578.75	393257.135	155	90	0	0.00	3.38	Forged Steel/Aluminum	0.684	0.155	0.2266	41.700
2212	30	4360583.04	393266.166	105	45	0	0.10	3.48	Forged Steel	0.445	0.105	0.2360	13.900
2213		4360589.91	393280.618	NL			0.00	3.31					NA
2214	161	4360591.63	393284.231	81	90	0	0.08	3.22	Cast PMI/Forged Steel	0.528	0.081	0.1534	3.300
2215		4360593.35	393287.844	60	90	0	0.10	3.03	Cast PMI/Forged Steel	0.185	0.060	0.3243	0.975
2216	58	4360595.92	393293.263	FM			0.15	2.77					0.900
2217	165	4360596.78	393295.070	105	0	0	0.00	2.62	Forged Steel	0.445	0.105	0.2360	13.900
2218	35	4360575.23	393254.380	FL			0.00	3.36					5.300
2219	47	4360588.96	393283.283	155	90	0	0.30	3.42	Forged Steel/Aluminum	0.684	0.155	0.2266	41.700
2220		4360597.55	393301.348	MX			0.20	2.36					NA
2221		4360565.70	393238.980	60	0	0	0.10	3.35	Cast PMI/Forged Steel	0.185	0.060	0.3243	0.975
2222		4360569.13	393246.206	FL			0.00	3.36					NA
2223		4360571.71	393251.626	60	90	0	0.00	3.43	Cast PMI/Forged Steel	0.185	0.060	0.3243	0.975
2224	42	4360575.14	393258.852	FL			0.00	3.44					10.900
2225	32	4360596.60	393304.013	FM			0.15	2.25					1.100
2226	139	4360563.89	393239.839	105	90	0	0.05	3.43	Forged Steel	0.445	0.105	0.2360	13.900
2227		4360569.90	393252.484	NM			0.13	3.66					1.440
2228	43	4360572.47	393257.904	155	45	0	0.00	3.49	Forged Steel/Aluminum	0.684	0.155	0.2266	41.700
2229	27	4360576.77	393266.936	MX			0.00	3.36					1.080
2230	169	4360584.49	393283.193	105	45	0	0.00	3.05	Forged Steel	0.445	0.105	0.2360	13.900
2231		4360586.21	393286.806	NM			0.15	3.10					0.690
2232	44	4360593.94	393303.065	FM			0.15	2.34					1.000

2233		4360562.08	393240.697	NM			0.10	3.55					NA
2234	16	4360568.09	393253.343	FL			0.00	3.51					9.500
2235		4360570.67	393258.762	NM			0.00	3.45					0.690
2236	39	4360569.72	393261.427	60	90	0	0.00	3.38	Cast PMI/Forged Steel	0.185	0.060	0.3243	0.975
2237	47	4360580.88	393284.910	FM			0.00	3.11					0.800
2238	34	4360556.75	393238.801	81	90	0	0.08	3.26	Cast PMI/Forged Steel	0.528	0.081	0.1534	3.900
2239		4360567.06	393260.479	FL			0.00	3.31					NA
2240	40	4360567.91	393262.286	60	0	0	0.00	3.36	Cast PMI/Forged Steel	0.185	0.060	0.3243	0.975
2241	34	4360573.06	393273.123	FS			0.08	3.39					0.140
2242		4360590.23	393309.253	NM			0.15	2.31					0.690
2243		4360554.09	393237.853	NL			0.10	3.16					NA
2244		4360554.95	393239.660	40	90	0	0.00	3.34	Alloy Steel	0.208	0.040	0.1923	0.965
2245	18	4360555.81	393241.466	155	0	0	1.12	4.61	Forged Steel/Aluminum	0.684	0.155	0.2266	41.700
2246	40	4360563.53	393257.725	81	45	0	0.00	3.18	Cast PMI/Forged Steel	0.528	0.081	0.1534	3.900
2247	6	4360566.11	393263.144	FM			0.00	3.27					1.700
2248	41	4360566.97	393264.951	60	0	0	0.08	3.46	Cast PMI/Forged Steel	0.185	0.060	0.3243	0.975
2249		4360567.82	393266.757	NL			0.00	3.33					NA
2250		4360586.71	393306.499	NM			0.15	2.58					0.690
2251	46	4360587.57	393308.305	155	90	0	0.30	2.70	Forged Steel/Aluminum	0.684	0.155	0.2266	41.700
2252	42	4360588.43	393310.111	155	90	0	0.00	2.28	Forged Steel/Aluminum	0.684	0.155	0.2266	41.700
2253	55	4360589.29	393311.918	NS			0.13	2.30					NA
2254	12	4360590.14	393313.724	81	90	0	0.10	2.12	Cast PMI/Forged Steel	0.528	0.081	0.1534	3.900
2255		4360554.86	393244.131	NS			0.00	3.52					0.210
2256	48	4360556.57	393247.744	155	45	0	0.00	3.45	Forged Steel/Aluminum	0.684	0.155	0.2266	41.700
2257		4360557.43	393249.551	NM			0.15	3.51					NA
2258	5	4360562.58	393260.390	FS			0.08	3.21					0.400
2259	9	4360572.03	393280.260	40	45	0	0.00	3.47	Alloy Steel	0.208	0.040	0.1923	0.965
2260		4360580.61	393298.324	NS			0.00	3.00					0.210
2261	183	4360582.33	393301.937	105	90	0	0.10	2.94	Forged Steel	0.445	0.105	0.2360	13.900
2262	56	4360584.90	393307.357	FS			0.15	2.75					0.160
2263	42	4360585.76	393309.163	60	90	0	0.20	2.66	Cast PMI/Forged Steel	0.185	0.060	0.3243	0.975
2264		4360586.62	393310.970	60	0	0	0.18	2.59	Cast PMI/Forged Steel	0.185	0.060	0.3243	0.975
2265	17	4360548.76	393235.957	40	45	0	0.00	2.43	Alloy Steel	0.208	0.040	0.1923	0.965
2266	45 nf	4360549.62	393237.764	81	90	0	0.15	3.12	Cast PMI/Forged Steel	0.528	0.081	0.1534	3.000
2267	146	4360562.49	393264.861	105	0	0	0.00	3.37	Forged Steel	0.445	0.105	0.2360	13.900
2268	5	4360564.21	393268.474	40	90	0	0.00	3.42	Alloy Steel	0.208	0.040	0.1923	0.965
2269		4360565.07	393270.281	FL			0.00	3.45					NA
2270	33	4360571.08	393282.924	FM			0.00	3.37					1.000
2271	49	4360577.09	393295.570	155	90	0	0.00	3.03	Forged Steel/Aluminum	0.684	0.155	0.2266	41.700

2272		4360582.24	393306.409	NS			0.15	2.85					NA
2273	133	4360583.96	393310.022	105	0	0	0.30	2.91	Forged Steel	0.445	0.105	0.2360	13.900
2274	27	4360562.40	393269.333	FL			0.00	3.49					14.900
2275	11	4360568.41	393281.976	40	45	0	0.00	3.51	Alloy Steel	0.208	0.040	0.1923	0.965
2276		4360564.89	393279.222	NL			0.00	3.58					NA
2277		4360581.20	393313.545	FS			0.10	2.80					NA
2278		4360582.92	393317.158	NS			0.15	2.26					0.100
2279	45	4360569.09	393292.726	155	45	0	0.41	3.92	Forged Steel/Aluminum	0.684	0.155	0.2266	41.700
2280	60	4360573.30	393306.230	FM			0.15	3.27					1.100
2281		4360574.15	393308.036	NM			0.15	3.25					0.300
2282	41	4360578.45	393317.069	81	45	0	0.15	2.57	Cast PMI/Forged Steel	0.528	0.081	0.1534	3.900
2283	59	4360567.20	393298.056	155	90	0	0.05	3.34	Forged Steel/Aluminum	0.684	0.155	0.2266	41.700
2284	5	4360569.77	393303.475	81	45	0	0.15	3.48	Cast PMI/Forged Steel	0.528	0.081	0.1534	3.900
2285		4360570.63	393305.282	60	45	0	0.05	3.40	Cast PMI/Forged Steel	0.185	0.060	0.3243	0.975
2286		4360572.26	393313.366	40	0	0	0.00	3.13	Alloy Steel	0.208	0.040	0.1923	0.965
2287	15	4360574.83	393318.786	MX			0.00	2.62					0.680
2288	35	4360577.41	393324.205	60	90	0	0.10	1.96	Cast PMI/Forged Steel	0.185	0.060	0.3243	0.975
2289	14	4360564.44	393301.579	MX			0.00	3.39					0.690
2290		4360573.03	393319.644	60	90	0	0.15	2.80	Cast PMI/Forged Steel	0.185	0.060	0.3243	0.975
2291		4360574.74	393323.257	NS			0.08	2.19					0.100
2292	176	4360560.06	393297.018	105	45	0	0.00	3.49	Forged Steel	0.445	0.105	0.2360	13.900
2293		4360560.92	393298.825	NS			0.00	3.46					0.270
2294	10	4360563.49	393304.244	40	90	0	0.00	3.39	Alloy Steel	0.208	0.040	0.1923	0.965
2295	5	4360562.55	393306.909	MX			0.13	3.57					0.820
2296	140	4360564.26	393310.522	105	90	0	0.00	3.49	Forged Steel	0.445	0.105	0.2360	13.900
2297		4360570.27	393323.168	NS			0.05	2.56					0.100
2298	6	4360559.02	393304.155	MX			0.00	3.37					0.810
2299	8	4360566.75	393320.413	81	45	0	0.15	3.23	Cast PMI/Forged Steel	0.528	0.081	0.1534	3.900
2300	9	4360560.65	393312.239	FS			0.00	3.52					0.300
2301	7	4360552.83	393300.452	40	90	0	0.00	3.46	Alloy Steel	0.208	0.040	0.1923	0.965
2302		4360553.69	393302.259	NL			0.00	3.42					1.710
2303	9	4360548.36	393300.363	MX			0.00	3.35					0.800
2304	201	4360562.10	393329.267	81	90	0	0.10	3.14	Cast PMI/Forged Steel	0.528	0.081	0.1534	3.300
2305		4360561.15	393331.932	FL			0.08	3.01					NA
2306	11	4360563.73	393337.351	FS			0.10	2.37					0.050
2307	6	4360555.05	393323.758	40	45	0	0.00	3.41	Alloy Steel	0.208	0.040	0.1923	0.965
2308	206	4360552.39	393322.810	105	0	0	0.00	3.45	Forged Steel	0.445	0.105	0.2360	13.900
2309	64	4360558.40	393335.455	155	45	0	0.08	3.02	Forged Steel/Aluminum	0.684	0.155	0.2266	41.700
2310		4360560.11	393339.068	NS			0.08	2.67					0.100

2311		4360563.55	393346.294	NL			0.00	2.03					1.710
2312	47	4360552.30	393327.281	FS			0.00	3.39					0.510
2313	1	4360565.17	393354.378	8 IN	0	0	0.00	2.15	Forged Steel	0.856	0.203	0.2371	89.800
2314	186	4360567.75	393359.798	105	0	0	0.08	2.14	Forged Steel	0.445	0.105	0.2360	13.900
2315		4360557.36	393342.591	60	45	0	0.20	2.66	Cast PMI/Forged Steel	0.185	0.060	0.3243	0.975
2316	57	4360546.11	393323.578	155	45	0	0.15	3.58	Forged Steel/Aluminum	0.684	0.155	0.2266	41.700
2317	6	4360546.97	393325.385	81	45	0	0.08	3.48	Cast PMI/Forged Steel	0.528	0.081	0.1534	3.900
2318	60	4360554.69	393341.643	155	45	0	0.05	2.78	Forged Steel/Aluminum	0.684	0.155	0.2266	41.700
2319	12	4360556.41	393345.256	40	45	0	0.15	2.60	Alloy Steel	0.208	0.040	0.1923	0.965
2320	55	4360558.13	393348.869	FS			0.10	2.38					0.310
2321	13	4360559.84	393352.482	FS			0.00	2.22					0.160
2322		4360563.28	393359.708	60	45	0	0.15	2.45	Cast PMI/Forged Steel	0.185	0.060	0.3243	0.975
2323	15	4360543.44	393322.630	FM			0.00	3.35					1.700
2324	46	4360560.61	393358.760	FM			0.00	2.37					0.700
2325		4360564.91	393367.793	NL			0.08	2.15					1.710
2326	11	4360558.81	393359.619	MX			0.15	2.55					0.740
2327	22	4360560.52	393363.232	MX			0.10	2.55					0.830
2328	5	4360561.38	393365.038	8 IN	0	0	0.00	2.30	Forged Steel	0.856	0.203	0.2371	89.800
2329	208	4360550.99	393347.832	105	90	0	0.08	2.86	Forged Steel	0.445	0.105	0.2360	13.900
2330	210	4360557.86	393362.284	105	90	0	0.15	2.62	Forged Steel	0.445	0.105	0.2360	13.900
2331	1	4360548.33	393346.884	40	45	0	0.00	3.01	Alloy Steel	0.208	0.040	0.1923	0.965
2332	171	4360555.19	393361.336	105	45	0	0.10	2.60	Forged Steel	0.445	0.105	0.2360	13.900
2333		4360556.91	393364.949	NM			0.10	2.59					0.690
2334		4360534.50	393322.451	NL			0.30	2.92					NA
2335	2	4360558.54	393373.033	105	45	0	0.05	2.09	Forged Steel	0.445	0.105	0.2360	13.900
2336		4360532.69	393323.310	FM			0.30	2.74					NA
2337		4360549.86	393359.440	NS			0.10	2.81					0.210
2338		4360537.76	393338.620	FM			0.08	2.96					NA
2339	2	4360552.35	393369.331	FS			0.05	2.61					0.100
2340		4360536.81	393341.285	60	45	0	0.15	2.74	Cast PMI/Forged Steel	0.185	0.060	0.3243	0.975
2341		4360537.67	393343.092	FL			0.00	2.63					NA
2342		4360539.38	393346.705	NM			0.10	2.85					0.690
2343	3	4360544.53	393357.544	40	90	0	0.00	2.78	Alloy Steel	0.208	0.040	0.1923	0.965
2344		4360552.26	393373.802	NS			0.30	2.85					0.210
2345		4360535.00	393342.144	NM			0.00	1.84					NA
2346	197	4360535.86	393343.950	105	90	0	0.15	2.42	Forged Steel	0.445	0.105	0.2360	13.900
2347		4360547.02	393367.435	NM			0.10	2.75					0.690
2348		4360548.74	393371.048	60	0	0	0.18	2.67	Cast PMI/Forged Steel	0.185	0.060	0.3243	0.975
2349		4360551.31	393376.467	NM			0.10	2.38					0.690

2350		4360536.63	393350.228	60	45	0	0.10	2.43	Cast PMI/Forged Steel	0.185	0.060	0.3243	0.975
2351		4360537.49	393352.035	NM			0.10	2.52					0.690
2352		4360539.11	393360.119	FL			0.08	2.65					NA
2353		4360544.26	393370.958	60	0	0	0.05	2.62	Cast PMI/Forged Steel	0.185	0.060	0.3243	0.975
2354	58 oh	4360533.02	393351.945	155	45	0	0.15	0.63	Forged Steel/Aluminum	0.684	0.155	0.2266	41.700
2355	63 oh	4360533.87	393353.752	155	0	0	0.15	1.26	Forged Steel/Aluminum	0.684	0.155	0.2266	41.700
2356		4360540.74	393368.204	NM			0.10	2.71					0.690
2357		4360542.46	393371.817	NM			0.10	2.63					NA
2358	2	4360536.36	393363.643	40	90	0	0.15	2.40	Alloy Steel	0.208	0.040	0.1923	0.965
2359		4360539.79	393370.869	FL			0.03	2.61					NA
2360		4360540.56	393377.146	MX			0.05	2.22					NA
5001		4360689.15	393269.773	FM			0.00	1.86					NA
5002		4360688.45	393270.332	FM			0.00	1.94					NA
5003		4360686.60	393269.457	FM			0.00	1.65					NA
5004		4360685.07	393269.476	FM			0.00	1.59					NA
5005		4360684.74	393269.598	FM			0.00	1.97					NA