

Art	Type	D1	d2	b	Art	Type	D1	d2	b	Art	Type	D1	d2	b
18651	A	5	15	7	16791	A	12	22	7	16824	A	15	22	7
38809	A	5	16	7	18579	AS	12	22	7	16826	A	15	24	7
34771	A	5	18	7	16796	A	12	24	7	18538	AS	15	24	7
38838	AS	5	18	7	16797	AS	12	24	7	69749	A	15	25	7
18655	A	6	16	7	44237	A	12	24	10	18542	AS	15	25	7
38840	AS	6	16	7	37095	A	12	25	7	16830	A	15	26	7
35750	A	6	18	7	18589	AS	12	25	7	16831	AS	15	26	7
16759	A	6	19	7	16800	A	12	26	7	18501	A	15	27	7
38841	AS	6	19	7	38854	AS	12	26	7	18502	AS	15	27	7
16760	A	6	22	7	16802	A	12	28	7	16832	A	15	28	7
27673	AS	6	22	7	38856	AS	12	28	7	38871	AS	15	28	7
19997	A	6,35	19,05	6,35	18547	A	12	30	7	16833	A	15	30	7
16761	A	7	16	7	18548	AS	12	30	7	16834	AS	15	30	7
35612	AS	7	16	7	16805	A	12	30	10	16838	A	15	30	10
38810	A	7	18	7	16806	A	12	32	7	38873	AS	15	30	10
16762	A	7	22	7	18551	AS	12	32	7	18508	AS	15	30	12
59667	A	7,93	15,87	3,96	18552	A	12	32	10	16840	A	15	32	7
37883	A	7,93	17,46	7,93	43605	A	12	35	7	16841	AS	15	32	7
19875	A	7,93	19,05	6,35	18553	A	12	35	10	60306	A	15	32	10
20795	A	7,93	22,22	6,35	82987	A	12	45	7	18510	A	15	33	7
39266	A	8	15	7	19877	A	12,7	22,22	6,35	45323	AS	15	33	10
16764	A	8	16	7	20001	A	12,7	25,4	6,35	18689	A	15	35	7
66795	AS	8	16	7	59738	AS	12,7	25,4	6,35	18512	AS	15	35	7
16767	A	8	22	7	20796	AS	12,7	25,4	7,93	16846	A	15	35	10
18594	AS	8	22	7	19879	A	12,7	25,4	9,52	38878	AS	15	35	10
38814	A	8	22	10	19881	A	12,7	28,57	6,35	38882	A	15	37	7
16768	A	8	24	7	59739	AS	12,7	28,57	6,35	38881	AS	15	37	7
16769	A	8	30	7	19882	A	12,7	28,57	7,93	18514	A	15	37	10
16771	A	9	18	7	20002	A	12,7	28,57	9,52	16847	A	15	40	10
57028	AS	9	20	7	20003	A	12,7	31,75	6,35	16848	A	15	42	7
18683	A	9	22	7	60309	A	13	24	7	16849	A	15	42	10
38845	AS	9	22	7	16808	A	13	25	7	18516	AS	15	42	10
16772	A	9	24	7	18557	AS	13	25	7	19880	A	15,87	25,4	6,35
38846	AS	9	24	7	16809	A	13	26	7	19884	A	15,87	28,57	6,35
18597	A	9	26	7	18559	AS	13	26	7	20007	A	15,87	28,57	7,93
60312	A	9	30	7	35009	A	13	28	7	20008	A	15,87	28,57	9,52
19876	A	9,52	19,05	6,35	16810	AS	13	28	7	20009	A	15,87	31,75	6,35
19998	A	9,52	22,22	6,35	18560	A	13	30	7	19887	A	15,87	31,75	7,93
59468	AS	9,52	22,22	6,35	16812	A	13	30	10	19888	A	15,87	31,75	9,52
16776	A	10	19	7	18561	AS	13	30	10	19891	A	15,87	33,33	6,35
38847	AS	10	19	7	18562	A	13	32	7	20011	A	15,87	34,92	6,35
27032	A	10	20	7	22354	A	13	35	10	19892	A	15,87	34,92	7,93
18607	AS	10	20	7	18566	A	14	22	7	20012	A	15,87	34,92	9,52
16779	A	10	22	7	61095	AS	14	22	7	20239	A	15,87	38,1	6,35
37145	AS	10	22	7	16814	A	14	24	7	19900	A	15,87	38,1	9,52
16781	A	10	24	7	38466	AS	14	24	7	64656	A	16	22	7
39188	AS	10	24	7	16815	A	14	25	7	88176	AS	16	22	7
18610	AS	10	25	7	36581	AS	14	25	7	18521	AS	16	24	6,5
16782	A	10	26	7	18529	A	14	26	7	16852	A	16	24	7
38850	AS	10	26	7	36820	AS	14	26	7	64434	A	16	25	7
16783	A	10	28	7	16816	A	14	28	7	18616	A	16	26	7
70293	AS	10	28	7	18531	AS	14	28	7	18617	AS	16	26	7
16784	A	10	30	7	16817	A	14	30	7	16853	A	16	28	7
39279	A	10	30	10	38859	AS	14	30	7	16854	AS	16	28	7
16785	A	11	22	7	18535	A	14	30	10	16856	A	16	30	7
18614	AS	11	22	7	38833	A	14	32	7	18622	AS	16	30	7
18684	A	11	26	7	38862	AS	14	32	7	16858	A	16	30	10
26251	A	11	30	7	38834	A	14	32	10	16860	A	16	32	7
26216	AS	11	30	7	16820	A	14	35	7	38980	AS	16	32	7
81900	A	11	30	10	38634	AS	14	35	7	38626	A	16	32	10
19999	A	11,11	22,22	6,35	20004	A	14,28	25,4	6,35	18511	A	16	35	7
35313	AS	11,11	22,22	6,35	59740	AS	14,28	25,4	6,35	16863	A	16	35	10
19991	A	11,11	25,4	6,35	20005	A	14,28	28,57	6,35	44236	A	16	38	7
20000	A	11,11	28,57	9,52	59741	AS	14,28	28,57	6,35	16864	A	16	40	10
57035	A	12	20	7	19883	A	14,28	28,57	9,52	38983	AS	16	40	10

Art	Type	D1	d2	b	Art	Type	D1	d2	b	Art	Type	D1	d2	b
20799	A	16,67	38,1	6,35	16926	A	19	40	10	27677	A	20	52	12
16865	A	17	24	7	39092	AS	19	47	7	18811	A	20	62	6,5
18626	A	17	26	7	39094	AS	19	47	10	43740	A	20	72	10
16867	A	17	27	7	19886	A	19,05	28,57	6,35	21153	A	20,63	30,16	6,35
18629	AS	17	27	10	59749	AS	19,05	28,57	6,35	19895	A	20,63	34,92	6,35
16871	A	17	28	7	20015	A	19,05	30,16	6,35	19896	A	20,63	34,92	9,52
16872	AS	17	28	7	19889	A	19,05	31,75	6,35	20244	A	20,63	38,1	6,35
18633	AS	17	29	7	21524	AS	19,05	31,75	6,35	16977	A	21	30	6,5
16874	A	17	30	7	19890	A	19,05	31,75	7,93	16978	A	21	32	7
16875	AS	17	30	7	59758	AS	19,05	31,75	7,93	16979	A	21	35	7
16878	A	17	31	7	20016	A	19,05	31,75	9,52	18816	AS	21	35	7
38990	AS	17	31	7	20017	A	19,05	33,33	6,35	18818	A	21	37	7
16879	A	17	32	7	19893	A	19,05	34,92	6,35	18819	AS	21	40	7
16880	AS	17	32	7	19894	A	19,05	34,92	7,93	38561	A	22	30	7
16882	A	17	32	10	20019	A	19,05	34,92	9,52	16981	A	22	32	7
18711	A	17	34	7	19903	A	19,05	38,1	6,35	18825	AS	22	32	7
16886	A	17	35	7	20020	A	19,05	38,1	7,93	44243	A	22	32	10
16887	AS	17	35	7	59760	AS	19,05	38,1	7,93	18826	AS	22	33	6,5
16890	A	17	35	10	19901	A	19,05	38,1	9,52	20236	A	22	33	7
16892	A	17	37	7	20021	A	19,05	41,27	7,93	39122	A	22	34	7
38994	AS	17	37	7	20022	A	19,05	41,27	9,52	16983	A	22	35	7
16893	A	17	37	10	20804	A	19,05	44,45	7,93	16984	AS	22	35	7
18719	A	17	38	7	19867	A	19,84	31,75	6,35	16986	A	22	35	10
18720	AS	17	38	7	18758	A	20	28	7	16988	AS	22	35	10
16896	A	17	40	7	39097	AS	20	28	7	18836	A	22	36	7
16897	AS	17	40	7	16929	A	20	30	7	16989	A	22	37	7
16901	A	17	40	10	16930	AS	20	30	7	18837	AS	22	37	7
69748	A	17	42	7	18763	A	20	31	7	16991	A	22	38	7
16903	A	17	47	7	38635	AS	20	31	7	39128	AS	22	38	7
18725	A	17	47	10	16932	A	20	32	7	16992	A	22	40	7
18726	AS	17	47	10	16933	AS	20	32	7	16993	AS	22	40	7
19885	A	17,46	28,57	6,35	18768	A	20	33	10	16995	A	22	40	10
20013	A	17,46	31,75	6,35	18770	A	20	34	7	35082	AS	22	40	10
20014	A	17,46	34,92	9,52	18771	AS	20	34	7	16998	A	22	42	7
43705	A	17,8	26,2	3,5	16937	A	20	35	7	18845	AS	22	42	7
16904	A	18	28	7	16938	AS	20	35	7	16999	A	22	42	10
18730	AS	18	28	7	16940	A	20	35	10	39132	AS	22	42	10
16905	A	18	30	7	18779	AS	20	35	10	18848	AS	22	42	11
18734	AS	18	30	7	18781	A	20	36	7	17001	A	22	45	7
60302	A	18	30	10	18782	AS	20	36	7	18849	A	22	47	7
18737	A	18	32	7	39105	AS	20	37	7	38636	AS	22	47	7
18738	AS	18	32	7	18784	A	20	37	10	17005	A	22	47	10
18739	A	18	32	10	18785	AS	20	37	10	19798	A	22	48	10
39848	AS	18	32	10	16944	A	20	38	7	19802	AS	22	52	10
16910	A	18	35	7	16945	AS	20	38	7	20240	A	22,22	31,75	6,35
16911	AS	18	35	7	18791	AS	20	38	10	20025	A	22,22	34,92	6,35
16914	A	18	35	10	16949	A	20	40	7	19897	A	22,22	34,92	7,93
89307	AS	18	35	10	16950	AS	20	40	7	19898	A	22,22	34,92	9,52
18745	AS	18	38	7	16954	A	20	40	10	19902	A	22,22	38,1	6,35
18746	AS	18	38	10	18795	AS	20	40	10	20026	A	22,22	38,1	7,93
16916	A	18	40	7	16958	A	20	42	7	19904	A	22,22	38,1	9,52
16917	A	18	40	10	18796	AS	20	42	7	19908	A	22,22	41,27	9,52
26387	A	18	42	10	16960	A	20	42	10	20805	A	22,22	44,45	9,52
18747	A	18	47	10	39111	AS	20	42	10	20808	A	22,22	47,62	9,52
39069	A	19	30	7	16964	A	20	45	10	20812	A	22,22	50,8	9,52
39070	AS	19	30	7	18799	A	20	45	12	17008	A	23	35	7
16921	A	19	32	7	16965	A	20	47	7	18852	AS	23	35	7
39072	AS	19	32	7	16966	AS	20	47	7	39143	A	23	37	7
16922	A	19	32	10	16969	A	20	47	10	17009	A	23	38	7
56653	A	19	35	7	18805	AS	20	47	10	39144	AS	23	40	7
39091	AS	19	35	7	83442	A	20	48,4	7	17011	A	23	40	10
16924	A	19	35	10	18807	A	20	52	7	39180	AS	23	40	10
39865	A	19	36	7	39115	AS	20	52	7	38627	A	23	42	10
44221	A	19	37	10	16974	A	20	52	10	18855	AS	23	47	7
18755	AS	19	38	7	95601	AS	20	52	10	18856	AS	23	48	10

Art	Type	D1	d2	b	Art	Type	D1	d2	b	Art	Type	D1	d2	b
19803	A	23	52	12	17084	AS	25	52	7	17118	A	27	42	10
43747	A	23,81	36,51	6,35	17089	A	25	52	10	17119	AS	27	42	10
19905	A	23,81	38,1	9,52	18924	AS	25	52	10	17124	A	27	47	10
20027	A	23,81	44,45	9,52	17093	A	25	52	12	18966	AS	27	47	11
17015	A	24	35	7	18925	AS	25	52	12	18967	A	27	50	10
38637	AS	24	35	7	18928	AS	25	55	10	83465	AS	27	51	10
43758	A	24	36	7	18929	A	25	62	7	74986	A	27,8	38	7
18862	AS	24	36	7	17097	A	25	62	10	38887	AS	28	35	7
17016	A	24	37	7	38121	AS	25	62	10	17128	A	28	38	7
39149	AS	24	37	7	39387	AS	25	65	12	17129	AS	28	38	7
39152	AS	24	38	10	39389	A	25	72	7	17132	A	28	40	7
17017	A	24	40	7	19899	A	25,4	36,51	6,35	37886	AS	28	40	7
17018	AS	24	40	7	19906	A	25,4	38,1	6,35	17134	A	28	40	10
17019	A	24	40	10	44766	AS	25,4	38,1	6,35	17136	A	28	42	7
39155	A	24	42	7	20028	A	25,4	38,1	7,93	18975	AS	28	42	7
18867	A	24	42	10	20029	A	25,4	38,1	9,52	18692	A	28	42	10
18868	A	24	44	7	59772	AS	25,4	38,1	9,52	38898	A	28	43	7
17024	A	24	47	7	20801	A	25,4	39,69	7,93	17138	A	28	43	10
17025	AS	24	47	7	20030	A	25,4	41,27	6,35	18977	AS	28	44	7
17026	A	24	47	10	59773	AS	25,4	41,27	6,35	19790	A	28	44	10
24203	AS	24	47	10	20031	A	25,4	41,27	7,93	64399	A	28	45	7
39163	A	24	50	10	20032	A	25,4	41,27	9,52	17143	AS	28	45	10
18871	AS	24	52	7	19911	A	25,4	44,45	6,35	17145	A	28	47	7
40546	AS	24	52	10	19912	A	25,4	44,45	9,52	17146	AS	28	47	7
19851	A	24	62	7	20809	A	25,4	47,62	6,35	17148	A	28	47	10
18873	A	25	32	7	20033	A	25,4	47,62	9,52	38906	AS	28	47	10
17030	A	25	35	7	20034	A	25,4	50,8	6,35	18983	A	28	48	11
17031	AS	25	35	7	19921	A	25,4	50,8	9,52	18984	AS	28	48	11
17035	A	25	35	10	59777	AS	25,4	50,8	9,52	38909	A	28	50	10
17036	A	25	36	7	19922	A	25,4	50,8	12,7	18988	A	28	52	7
39165	AS	25	36	7	20035	A	25,4	52,38	9,52	18989	AS	28	52	7
17037	A	25	36	10	20037	A	25,4	57,15	9,52	17151	A	28	52	10
17039	A	25	37	7	17101	A	26	35	7	38911	AS	28	52	10
35080	AS	25	37	7	38437	A	26	36	7	17152	A	28	52	12
17041	A	25	38	7	18932	AS	26	36	7	83444	A	28	57	12
26155	AS	25	38	7	62894	AS	26	36	10	18990	A	28	62	10
39169	AS	25	38	10	17104	A	26	37	7	19852	A	28	62	12
17044	A	25	40	7	35470	AS	26	37	7	19907	A	28,57	38,1	6,35
17045	AS	25	40	7	18934	A	26	37	10	21668	A	28,57	39,69	9,52
17049	A	25	40	10	62893	AS	26	37	10	19910	A	28,57	41,27	6,35
18901	AS	25	40	10	18937	A	26	38	7	20039	A	28,57	41,27	7,93
18904	AS	25	41	7	18938	AS	26	38	7	59779	AS	28,57	41,27	7,93
18906	A	25	42	7	18942	A	26	40	7	20040	A	28,57	41,27	9,52
39378	AS	25	42	7	39391	AS	26	40	7	34924	AS	28,57	42,86	6,35
17059	A	25	42	10	18944	A	26	42	7	20041	A	28,57	44,45	7,93
18909	AS	25	42	10	39394	AS	26	42	7	20042	A	28,57	44,45	9,52
18911	A	25	44	7	18947	AS	26	42	10	59780	AS	28,57	44,45	9,52
18912	AS	25	44	7	18950	A	26	45	7	19913	A	28,57	44,45	11,11
18898	A	25	45	7	17107	A	26	47	7	38095	AS	28,57	45,24	6,35
39380	AS	25	45	7	18954	AS	26	47	7	19917	A	28,57	47,62	6,35
17063	A	25	45	10	18691	A	26	47	10	19918	A	28,57	47,62	9,52
17064	AS	25	45	10	62965	A	26	50	10	59781	AS	28,57	47,62	9,52
18914	AS	25	45	11	18957	AS	26	52	7	44814	AS	28,57	50,8	6,35
17066	A	25	46	7	17110	A	26	52	10	20043	A	28,57	50,8	9,52
17067	AS	25	46	7	83443	A	26,5	47	7	59782	AS	28,57	50,8	9,52
17068	A	25	47	7	20800	A	26,98	38,1	6,35	19923	A	28,57	50,8	12,7
17069	AS	25	47	7	19909	A	26,98	41,27	7,93	20045	A	28,57	52,38	9,52
17074	A	25	47	10	20038	A	26,98	44,45	9,52	20046	A	28,57	53,97	9,52
17075	AS	25	47	10	17112	A	27	35	7	20047	A	28,57	57,15	9,52
18919	AS	25	48	10	17113	A	27	37	7	59783	AS	28,57	61,91	11,11
62885	A	25	50	7	69710	A	27	38	7	83445	A	29	40	7
17080	A	25	50	10	39200	A	27	40	7	17154	A	29	42	7
18920	AS	25	50	10	56918	A	27	40	10	38913	A	29	43	7
18921	A	25	50	12	17116	A	27	41	10	18994	A	29	45	7
17083	A	25	52	7	17117	A	27	42	7	19791	A	29	45	9,5

Art	Type	D1	d2	b	Art	Type	D1	d2	b	Art	Type	D1	d2	b
17157	A	29	47	10	20049	A	30,16	50,8	6,35	17306	AS	32	56	10
17159	A	29	50	10	76152	A	30,16	50,8	7,93	44238	A	32	56	12
26393	A	29	50	12	19924	A	30,16	50,8	9,52	17312	A	32	62	10
17163	A	30	40	7	59819	AS	30,16	50,8	9,52	19058	AS	32	62	10
17164	AS	30	40	7	17263	A	31	47	7	44239	A	32	62	12
17166	A	30	40	10	17264	A	31	47	10	19059	AS	32	65	6,5
17167	A	30	42	7	17266	A	31	52	7	17318	AS	32	65	13
34849	AS	30	42	7	64824	A	31,5	52	7	17319	A	32	66	10
26154	A	30	42	10	20802	A	31,75	41,27	6,35	19061	AS	32	72	10
19002	AS	30	42	10	21523	AS	31,75	41,27	6,35	19063	AS	32	78	10
26394	A	30	42	12	59820	AS	31,75	42,86	6,35	19789	A	33	43	7
26395	A	30	44	7	20803	A	31,75	42,86	9,52	19065	A	33	45	7
19005	AS	30	44	7	20807	A	31,75	44,45	6,35	6310	AS	33	45	10
17170	A	30	44	10	19915	A	31,75	44,45	9,52	83415	A	33	47	11
17171	A	30	45	7	59821	AS	31,75	44,45	9,52	81231	A	33	50	7
19008	A	30	45	10	20228	A	31,75	44,45	9,92	19068	AS	33	50	7
38926	AS	30	45	10	20051	A	31,75	47,62	6,35	17322	A	33	50	10
19009	AS	30	45	11	20052	A	31,75	47,62	7,93	39427	AS	33	50	10
19012	AS	30	46	7	20053	A	31,75	47,62	9,52	17324	A	33	52	10
19014	A	30	46	10	19866	AS	31,75	47,62	11,11	19848	A	33	56	12
17180	A	30	47	7	20811	A	31,75	49,21	11,11	19919	A	33,33	47,62	7,93
17181	AS	30	47	7	20054	A	31,75	50,8	6,35	19071	A	34	44	7
17185	A	30	47	10	20055	A	31,75	50,8	7,93	19072	A	34	45	7
19016	AS	30	47	10	20237	AS	31,75	50,8	7,93	35960	AS	34	45	7
38929	AS	30	48	7	20056	A	31,75	50,8	9,52	17326	A	34	46	10
17191	A	30	48	10	19925	A	31,75	50,8	12,7	19075	AS	34	47	7
38438	A	30	50	7	59824	AS	31,75	50,8	12,7	19079	AS	34	50	7
19018	AS	30	50	7	20057	A	31,75	52,38	9,52	17328	A	34	50	10
17195	A	30	50	10	19931	A	31,75	53,97	7,93	17333	A	34	52	10
38933	AS	30	50	10	20058	A	31,75	53,97	9,52	78830	AS	34	52	10
19019	A	30	50	11	59825	AS	31,75	53,97	9,52	19083	AS	34	52	11
19020	AS	30	50	11	20813	A	31,75	55,56	11,11	19084	AS	34	54	11
38934	A	30	50	12	19935	A	31,75	57,15	7,93	26164	AS	34	54	12,5
17205	A	30	52	7	19936	A	31,75	57,15	9,52	17339	A	34	62	10
19022	AS	30	52	7	20059	A	31,75	57,15	12,7	19085	A	34	72	10
17209	A	30	52	10	20060	A	31,75	60,32	9,52	19086	AS	34	72	10
19024	AS	30	52	10	20061	A	31,75	63,5	9,52	20062	A	34,92	47,62	6,35
17214	A	30	52	12	20840	A	31,75	69,85	9,52	19920	A	34,92	47,62	7,93
19026	AS	30	52	12	78227	A	32	40	7	19926	A	34,92	50,8	7,93
17218	A	30	54	10	17270	A	32	42	7	20063	A	34,92	50,8	9,52
17219	A	30	55	7	38972	AS	32	42	7	59830	AS	34,92	50,8	9,52
38938	AS	30	55	7	40747	AS	32	44	10	20848	AS	34,92	50,8	11,11
17221	A	30	55	10	17272	A	32	45	7	20064	A	34,92	50,8	12,7
19028	AS	30	55	10	19044	AS	32	45	7	20245	A	34,92	52,38	6,35
17226	A	30	55	12	17274	A	32	45	10	20065	A	34,92	52,38	9,52
19029	AS	30	55	12	19046	AS	32	45	10	19928	A	34,92	52,38	12,7
17231	A	30	56	10	17275	A	32	47	7	19932	A	34,92	53,97	7,93
38943	AS	30	56	10	37249	AS	32	47	7	19992	A	34,92	53,97	9,52
44229	A	30	56	12	17279	A	32	47	10	59831	AS	34,92	53,97	9,52
17234	A	30	60	10	39409	AS	32	47	10	19937	A	34,92	57,15	9,52
74030	AS	30	60	10	17282	A	32	48	7	59832	AS	34,92	57,15	9,52
17243	A	30	62	7	39413	A	32	48	10	19938	A	34,92	57,15	12,7
17244	AS	30	62	7	17286	A	32	50	10	20835	A	34,92	60,32	9,52
17248	A	30	62	10	35194	AS	32	50	10	59834	AS	34,92	60,32	9,52
38945	AS	30	62	10	17288	A	32	50	12	19988	A	34,92	60,32	12,7
17252	A	30	62	12	17291	A	32	52	7	20066	A	34,92	63,5	9,52
34801	AS	30	62	12	18702	AS	32	52	7	59835	AS	34,92	63,5	9,52
19033	A	30	65	10	17295	A	32	52	10	19946	A	34,92	63,5	12,7
38959	AS	30	65	10	39187	AS	32	52	10	20067	A	34,92	66,67	9,52
17256	A	30	72	10	19053	AS	32	52	11	17345	A	35	45	7
37163	AS	30	72	10	17298	A	32	52	12	17346	AS	35	45	7
42561	AS	30	80	10	19054	AS	32	54	10	21002	A	35	45	10
20048	A	30,16	42,86	9,52	17301	A	32	55	10	17350	A	35	47	7
20806	A	30,16	44,45	6,35	39194	AS	32	55	10	17351	AS	35	47	7
20810	A	30,16	47,62	7,93	17305	A	32	56	10	17353	A	35	47	10

**WDR A AS NBR**

**TTP SEALS**

Art	Type	D1	d2	b	Art	Type	D1	d2	b	Art	Type	D1	d2	b
19091	AS	35	47	10	19113	A	36	54	6,5	44240	A	38	70	12
39438	AS	35	48	7	39058	A	36	54	7	17506	A	38	72	10
17357	A	35	50	7	39482	AS	36	54	7	39532	AS	38	72	10
37302	AS	35	50	7	44223	A	36	54	10	39533	A	38	72	12
17360	A	35	50	10	17463	A	36	56	10	19858	A	38	74	10
19094	AS	35	50	10	18693	A	36	58	10	72816	A	38	80	10
17369	A	35	52	7	18704	AS	36	58	10	39535	A	38	80	12
17370	AS	35	52	7	17465	A	36	58	12	20070	A	38,1	47,62	9,52
17378	A	35	52	10	38638	AS	36	58	12	19927	A	38,1	50,8	6,35
17379	AS	35	52	10	17467	A	36	59	9,5	20071	A	38,1	50,8	12,7
19100	A	35	52	12	17468	A	36	62	7	19929	A	38,1	52,38	6,35
39445	AS	35	52	12	19114	AS	36	62	7	19930	A	38,1	52,38	7,93
19101	A	35	54	10	17469	A	36	62	10	20072	A	38,1	52,38	9,52
17387	A	35	55	10	17470	A	36	68	10	20073	A	38,1	53,97	9,52
17388	AS	35	55	10	39494	AS	36	68	10	20074	A	38,1	55,56	7,93
19104	AS	35	55	11	19864	A	36	75	12	19934	A	38,1	55,56	9,52
19105	A	35	55	12	69356	A	36	83	12	59697	A	38,1	57,15	6,35
17394	A	35	56	10	34925	AS	36,51	50,8	7,93	20075	A	38,1	57,15	7,93
35814	AS	35	56	10	59837	AS	36,51	52,38	7,93	19939	A	38,1	57,15	9,52
17398	A	35	56	12	44208	AS	36,51	52,58	7,93	59842	AS	38,1	57,15	9,52
17399	AS	35	56	12	21025	A	36,51	53,97	6,35	19940	A	38,1	57,15	12,7
40802	A	35	58	7	20068	A	36,51	57,15	9,52	19993	A	38,1	60,32	9,52
17404	A	35	58	10	20069	A	36,51	63,5	12,7	59843	AS	38,1	60,32	9,52
39453	AS	35	58	10	39495	AS	37	50	7	59698	A	38,1	60,32	11,11
17406	A	35	58	12	19800	A	37	50	10	20076	A	38,1	60,32	12,7
19107	AS	35	58	12	83239	A	37	52	7	20837	A	38,1	61,91	9,52
17410	A	35	60	10	74780	A	37	58	13	20077	A	38,1	63,5	6,35
39454	AS	35	60	10	17474	A	37	62	11	19947	A	38,1	63,5	7,93
17413	A	35	60	12	35001	A	37	62	12	20078	A	38,1	63,5	9,52
19108	AS	35	60	12	17476	A	38	50	7	59844	AS	38,1	63,5	9,52
17416	A	35	62	7	39184	AS	38	50	7	19948	A	38,1	63,5	12,7
34807	AS	35	62	7	24362	A	38	50	10	59845	AS	38,1	66,67	9,52
17421	A	35	62	10	19118	AS	38	50	10	20079	A	38,1	66,67	12,7
17422	AS	35	62	10	27462	A	38	52	7	59846	AS	38,1	69,85	9,52
17425	A	35	62	12	39505	AS	38	52	7	20841	A	38,1	69,85	12,7
17426	AS	35	62	12	17480	A	38	52	10	59847	AS	38,1	69,85	12,7
19110	A	35	65	10	39509	AS	38	52	10	19806	AS	39	52	10
18703	AS	35	65	10	38089	A	38	54	6,5	20814	A	39,68	57,15	9,52
17433	A	35	65	12	17483	A	38	54	10	19943	A	39,68	60,32	9,52
17003	AS	35	65	12	39511	AS	38	54	10	24674	A	39,68	62,5	12,7
83417	A	35	67	7	19121	A	38	55	7	20080	A	39,68	63,5	7,93
17437	A	35	68	10	39512	AS	38	55	7	59700	A	39,68	63,5	9,52
39462	AS	35	68	10	27594	A	38	55	10	59851	AS	39,68	63,5	12,7
17438	A	35	68	12	17489	AS	38	55	10	36462	A	39,68	68,26	9,52
73078	AS	35	72	7	19124	A	38	55	10,5	19133	AS	40	50	6,5
17444	A	35	72	10	56917	A	38	56	7	19134	A	40	50	7
19111	AS	35	72	10	17490	A	38	56	10	19135	AS	40	50	7
17448	A	35	72	12	81233	A	38	56	11	17514	A	40	52	7
17449	AS	35	72	12	39514	A	38	56	12	17515	AS	40	52	7
24343	A	35	80	10	19125	AS	38	58	7	17518	A	40	52	10
27597	AS	35	80	10	44224	A	38	58	10	39548	AS	40	52	10
36617	A	35	80	12	39517	AS	38	58	10	35615	A	40	54	7
34804	AS	35	80	12	19126	A	38	58	11	39552	A	40	55	6,5
35187	A	35	80	13	19127	AS	38	58	11	17520	A	40	55	7
34802	AS	35	80	13	17494	A	38	60	10	17521	AS	40	55	7
44222	A	35,8	68	10	39521	AS	38	60	10	17527	A	40	55	10
17455	A	36	47	7	19128	A	38	60	12	19144	AS	40	55	10
39471	AS	36	47	7	19129	A	38	62	7	27031	A	40	56	7
17456	A	36	48	10	38469	AS	38	62	7	19145	AS	40	56	7
17457	A	36	50	7	17496	A	38	62	10	17533	A	40	56	10
19112	AS	36	50	7	39525	AS	38	62	10	39556	AS	40	56	10
17458	A	36	50	10	17499	A	38	62	12	17536	A	40	56	12
74061	A	36	52	6,5	40826	AS	38	62	12	39557	AS	40	57	10
17459	A	36	52	7	26401	A	38	64	12	44225	A	40	57,15	10
40812	AS	36	52	7	17501	A	38	65	10	26402	A	40	58	7



Art	Type	D1	d2	b	Art	Type	D1	d2	b	Art	Type	D1	d2	b
19151	A	40	58	10	59855	AS	41,27	63,5	9,52	19225	A	44	62	10
18705	AS	40	58	10	19949	A	41,27	63,5	12,7	17652	AS	44	62	10
17541	A	40	58	12	59508	AS	41,27	63,5	12,7	19227	AS	44	62	11,5
17545	A	40	60	7	20838	A	41,27	65,08	9,52	17654	A	44	65	10
39560	AS	40	60	7	20089	A	41,27	66,67	9,52	38640	AS	44	65	11
17546	A	40	60	10	59856	AS	41,27	66,67	9,52	17655	A	44	72	10
19154	AS	40	60	10	20090	A	41,27	66,67	12,7	81250	A	44	78	12
44246	A	40	60	12	20091	A	41,27	69,85	9,52	20094	A	44,45	57,15	7,93
19155	AS	40	60	12	20092	A	41,27	69,85	12,7	19941	A	44,45	57,15	9,52
17550	A	40	62	7	35552	A	41,27	73,02	7,93	59859	AS	44,45	57,15	9,52
39562	AS	40	62	7	20842	A	41,27	73,02	12,7	19942	A	44,45	58,73	6,35
17553	A	40	62	10	19801	A	42	50	7	59860	AS	44,45	58,73	6,35
17554	AS	40	62	10	17604	A	42	55	7	19945	A	44,45	60,32	7,93
19159	AS	40	62	11	19182	AS	42	55	7	20096	A	44,45	60,32	9,52
17558	A	40	62	11,5	19185	A	42	55	10	20097	A	44,45	60,32	12,7
17559	A	40	62	12	19186	AS	42	55	10	35512	AS	44,45	60,53	9,52
19161	AS	40	62	12	17607	A	42	56	7	20836	A	44,45	61,91	7,93
19156	AS	40	63	7	34869	AS	42	56	7	19951	A	44,45	66,5	7,93
38440	A	40	63	10	19190	AS	42	56	10	59861	AS	44,45	63,5	7,93
81239	AS	40	64	12	19194	AS	42	58	7	19986	A	44,45	63,5	9,52
17563	A	40	65	10	17611	A	42	58	10	59862	AS	44,45	63,5	9,52
17564	AS	40	65	10	17613	A	42	58	12	19952	A	44,45	63,5	12,7
17567	A	40	65	12	19197	AS	42	60	7	74038	A	44,45	65,08	7,93
19162	AS	40	65	12	17614	A	42	60	10	20098	A	44,45	66,67	9,52
39567	A	40	68	7	19202	AS	42	60	10	59863	AS	44,45	66,67	9,52
39566	AS	40	68	7	40855	A	42	60	12	20099	A	44,45	66,67	12,7
17573	A	40	68	10	21584	A	42	62	7	59705	A	44,45	68,26	11,11
39255	AS	40	68	10	17618	AS	42	62	7	35072	A	44,45	68,26	12,7
19166	A	40	68	12	17621	A	42	62	10	72738	A	44,45	69,1	12,7
39569	AS	40	68	12	19204	AS	42	62	10	19957	A	44,45	69,85	9,52
17577	A	40	70	10	17624	A	42	62	12	22180	AS	44,45	69,85	9,52
35081	AS	40	70	10	19205	A	42	64	7	20100	A	44,45	69,85	12,7
26403	A	40	70	12	17627	A	42	65	10	59864	AS	44,45	69,85	12,7
17581	A	40	72	7	17630	A	42	65	12	20101	A	44,45	73,02	9,52
39570	AS	40	72	7	19207	AS	42	65	12	59865	AS	44,45	73,02	9,52
17585	A	40	72	10	17633	AS	42	68	10	20102	A	44,45	73,02	12,7
19168	AS	40	72	10	44230	A	42	68	11	20103	A	44,45	76,2	9,52
19169	A	40	72	12	17634	A	42	68	11,5	59866	AS	44,45	76,2	9,52
39571	AS	40	72	12	19208	A	42	70	10	20816	A	44,45	80,96	12,7
24192	A	40	78	10	17637	A	42	70	12	19609	A	44,5	62	10
40845	AS	40	80	7	17638	A	42	72	10	38441	A	45	55	7
17590	A	40	80	10	19211	AS	42	72	10	75031	AS	45	55	7
26199	AS	40	80	10	39616	A	42	72	12	39634	A	45	55	10
17594	AS	40	80	12	39617	AS	42	72,5	12	7353	A	45	56	7
17597	A	40	80	13	39618	AS	42	75	10	46806	AS	45	57	10
34803	AS	40	80	13	69295	AS	42	75	12	17657	A	45	58	7
19171	A	40	85	10	19212	AS	42	76	12	38641	AS	45	58	7
36995	A	40	90	10	17643	A	42	80	10	17658	A	45	60	7
39592	AS	40	90	10	19822	A	42	81	13	17659	AS	45	60	7
39594	AS	40	90	12	21522	A	42,86	57,15	7,93	17662	A	45	60	10
19173	AS	41	53	7	20093	A	42,86	63,5	9,52	17663	AS	45	60	10
19174	A	41	56	7	19950	A	42,86	63,5	12,7	26407	A	45	60	12
17602	A	41	56	10	20247	A	42,86	68,26	12,7	17668	A	45	62	7
59703	A	41,27	50,8	12,7	19214	A	43	55	7	17669	AS	45	62	7
20082	A	41,27	53,97	6,35	19215	AS	43	58	7	17671	A	45	62	10
20083	A	41,27	55,56	9,52	72615	A	43	60	10	17672	AS	45	62	10
20084	A	41,27	57,15	9,52	17646	A	43	62	10	17676	A	45	62	12
59854	AS	41,27	57,15	9,52	19216	AS	43	62	12	19246	AS	45	62	12
19944	A	41,27	60,32	7,93	17648	A	43	66	10	17681	A	45	65	10
20085	A	41,27	60,32	9,52	38633	A	43	75	10	17682	AS	45	65	10
21956	AS	41,27	60,32	9,52	17650	A	43	80	10	17685	A	45	65	12
20086	A	41,27	60,32	12,7	26405	A	44	55	7	39648	AS	45	65	12
20246	A	41,27	61,91	12,7	17651	A	44	60	10	17689	A	45	66	10
20087	A	41,27	63,5	7,93	39628	AS	44	60	10	17690	A	45	68	10
20088	A	41,27	63,5	9,52	19221	AS	44	60	12	39651	AS	45	68	10

Art	Type	D1	d2	b	Art	Type	D1	d2	b	Art	Type	D1	d2	b
19249	A	45	68	12	17731	A	48	62	10	39713	A	50	78	10
19250	AS	45	68	12	19270	AS	48	62	10	19311	A	50	78	12
72739	A	45	69,1	12	69323	A	48	62	12	17796	A	50	80	10
20250	A	45	70	10	81254	A	48	63	11	19313	AS	50	80	10
39654	AS	45	70	10	17733	A	48	65	10	19314	A	50	80	12
17697	A	45	70	12	19273	AS	48	65	10	19315	AS	50	80	12
19251	AS	45	70	12	19274	A	48	65	12	17801	A	50	80	13
47274	A	45	72	7	83448	AS	48	67	10	26201	AS	50	80	13
17703	A	45	72	10	19278	A	48	68	10	19318	AS	50	82	12
37224	AS	45	72	10	19279	AS	48	68	10	27536	A	50	85	10
17706	A	45	72	12	17740	A	48	68	12	39714	AS	50	85	10
19252	AS	45	72	12	17742	A	48	70	10	17808	A	50	85	13
81252	AS	45	74	12	19282	A	48	70	12	17810	A	50	90	10
39657	AS	45	75	7	19283	AS	48	70	12	17811	AS	50	90	10
17711	A	45	75	10	17744	A	48	72	7	17815	A	50	90	13
19254	AS	45	75	10	17745	AS	48	72	7	39722	AS	50	110	10
19255	AS	45	75	12	17746	A	48	72	10	69397	A	50	110	10,5
19257	A	45	78	13	19287	AS	48	72	10	47348	A	50	110	12
17716	A	45	80	10	17748	A	48	72	12	20119	A	50,8	63,5	6,35
34805	AS	45	80	10	19288	AS	48	72	12	59877	AS	50,8	63,5	6,35
17719	A	45	80	13	19860	A	48	74	10	20120	A	50,8	66,67	9,52
19258	AS	45	80	13	17751	A	48	80	10	59878	AS	50,8	66,67	9,52
17721	A	45	85	10	39690	AS	48	80	10	19956	A	50,8	68,26	9,52
34806	AS	45	85	10	17753	A	48	80	13	20121	A	50,8	68,26	12,7
27678	A	45	85	13	17756	A	48	85	10	20122	A	50,8	69,85	6,35
19259	A	45	90	10	17758	A	48	90	10	19959	A	50,8	69,85	9,52
17725	AS	45	90	10	26200	AS	48	90	13	59879	AS	50,8	69,85	9,52
47276	A	45	100	10	21578	A	49	65	10	59709	A	50,8	69,85	11,11
39662	AS	45	100	10	36203	A	49	68	12	59880	AS	50,8	69,85	11,11
68010	AS	46	60	7	20117	A	49,21	63,5	9,52	19960	A	50,8	69,85	12,7
26410	A	46	78	10	59875	AS	49,21	63,5	9,52	59881	AS	50,8	69,85	12,7
19953	A	46,03	63,5	6,35	20118	A	49,21	69,85	9,52	20123	A	50,8	73,02	9,52
20104	A	46,03	63,5	9,52	27023	AS	49,21	69,85	9,52	59882	AS	50,8	73,02	9,52
20839	A	46,03	66,67	9,52	59707	A	49,21	76,2	12,7	39753	A	50,8	73,02	12,7
20105	A	46,03	69,85	12,7	59876	AS	49,21	76,2	12,7	28009	A	50,8	74,18	7,93
56408	A	46,03	76,2	9,52	60361	A	50	60	10	20124	A	50,8	76,2	9,52
39667	A	46,2	80	10	17761	A	50	62	7	59883	AS	50,8	76,2	9,52
19263	A	47	58	7	39197	AS	50	62	7	20125	A	50,8	76,2	12,7
17727	A	47	65	10	19293	A	50	62	10	59884	AS	50,8	76,2	12,7
17728	A	47	67	12	19294	A	50	64	10	20844	A	50,8	79,37	9,52
19266	AS	47	70	10	19295	AS	50	64	10	20126	A	50,8	82,55	9,52
44247	A	47	72	10	64230	A	50	65	7	20127	A	50,8	85,72	12,7
20106	A	47,62	60,32	6,35	17767	A	50	65	10	20128	A	50,8	88,9	12,7
20107	A	47,62	63,5	6,35	39698	AS	50	65	10	18789	A	51	72	10
20108	A	47,62	63,5	7,93	27679	A	50	65	12	39725	AS	52	65	10
20109	A	47,62	63,5	9,52	44094	A	50	66	7,93	39726	A	52	68	10
59868	AS	47,62	63,5	9,52	17772	A	50	66	10	74174	AS	52	68	10
19954	A	47,62	63,5	12,7	17774	A	50	68	10	44227	A	52	68	13
19955	A	47,62	65,08	6,35	37908	AS	50	68	10	17822	A	52	69	10
20110	A	47,62	66,67	9,52	19300	A	50	68	11	17826	A	52	72	10
59869	AS	47,62	66,67	9,52	17776	A	50	68	12	19328	AS	52	72	10
20111	A	47,62	66,67	12,7	17779	A	50	70	10	17828	A	52	72	12
20112	A	47,62	69,85	9,52	19304	AS	50	70	10	19329	AS	52	72	12
59870	AS	47,62	69,85	9,52	17782	A	50	70	12	39735	A	52	75	10
19958	A	47,62	69,85	12,7	19305	AS	50	70	12	17831	A	52	75	12
59871	AS	47,62	69,85	12,7	39707	AS	50	72	7	19330	AS	52	75	12
20113	A	47,62	73,02	9,52	17786	A	50	72	10	26165	AS	52	75	15
59872	AS	47,62	73,02	9,52	19308	AS	50	72	10	31244	A	52	76	13
20114	A	47,62	73,02	12,7	17789	A	50	72	12	44248	A	52	78	13
20115	A	47,62	76,2	9,52	19309	AS	50	72	12	17833	A	52	80	10
59873	AS	47,62	76,2	9,52	39708	A	50	75	10	17837	A	52	80	13
20116	A	47,62	76,2	12,7	38759	AS	50	75	10	17839	A	52	85	10
19966	A	47,62	80,96	12,7	17793	A	50	75	12	39739	AS	52	85	10
81253	A	48	62	7	19310	AS	50	75	12	20129	A	52,38	66,67	7,93
19268	AS	48	62	7	39709	A	50	76	10	19961	A	52,38	73,02	9,52

Art	Type	D1	d2	b	Art	Type	D1	d2	b	Art	Type	D1	d2	b
59886	AS	52,38	73,02	9,52	26356	A	55	100	12	40997	AS	60	75	12
19963	A	52,38	76,2	9,52	40980	AS	55	100	12	39788	A	60	78	10
22234	A	52,38	80,96	9,52	83425	A	55	100	13	40898	A	60	78	13
31610	A	52,38	80,96	11,43	17914	A	55	100	16	69612	A	60	80	7
17844	A	53	68	10	21563	A	55,56	73,02	9,52	17946	AS	60	80	7
19334	AS	53	72	10	59894	AS	55,56	73,02	9,52	17949	A	60	80	10
19821	A	53	80	10	21860	AS	55,56	73,02	12,7	17950	AS	60	80	10
20131	A	53,97	68,26	7,93	20933	A	55,56	76,2	9,52	17953	A	60	80	12
20132	A	53,97	69,85	7,93	59895	AS	55,56	76,2	9,52	19398	AS	60	80	12
20133	A	53,97	69,85	9,52	59896	AS	55,56	82,55	9,52	17956	A	60	80	13
20134	A	53,97	73,02	9,52	82393	AS	56	70	9,6	39789	AS	60	80	13
59887	AS	53,97	73,02	9,52	39765	AS	56	72	7	19400	A	60	82	12
20135	A	53,97	73,02	12,7	17917	A	56	72	10	39792	AS	60	82	12
20136	A	53,97	76,2	9,52	19363	AS	56	80	12	17961	A	60	85	10
59888	AS	53,97	76,2	9,52	19365	A	56	85	13	17962	AS	60	85	10
19964	A	53,97	76,2	12,7	56290	A	56	90	10	19401	A	60	85	12
59889	AS	53,97	76,2	12,7	38753	A	56	100	10	39794	AS	60	85	12
59891	AS	53,97	79,37	9,52	40982	AS	56	100	10	19402	A	60	85	13
59892	AS	53,97	82,55	9,52	19368	A	57	75	12	17968	A	60	90	10
20138	A	53,97	85,72	12,7	78268	AS	57	80	12	17969	AS	60	90	10
20139	A	53,97	88,9	12,7	17923	A	57	85	13	19405	AS	60	90	11
19854	A	54	68	10,5	19370	A	57	90	13	17972	A	60	90	13
18695	A	54	70	10	59897	AS	57,15	69,85	9,52	39797	AS	60	90	13
17846	A	54	72	10	20140	A	57,15	73,02	9,52	44250	A	60	93	13
19338	AS	54	72	10	20141	A	57,15	76,2	9,52	17976	A	60	95	10
40962	A	54	75	12	56285	AS	57,15	76,2	9,52	19407	AS	60	95	10
19343	A	54	76	12	19965	A	57,15	76,2	12,7	17979	A	60	100	10
39744	AS	54	76,2	10	42640	A	57,15	77,88	11,91	17981	A	60	100	13
25920	A	54	78	12	20845	A	57,15	79,37	9,52	39801	AS	60	110	10
19345	AS	54	80	13	59898	AS	57,15	79,37	9,52	17983	A	60	110	12
17861	A	54	85	15	20817	A	57,15	80,96	12,7	19586	A	60	110	13
20674	A	54	90	13	20818	A	57,15	82,55	12,7	19962	A	60,32	73,02	7,93
64231	A	55	70	7	35716	A	57,15	85,72	9,52	59906	AS	60,32	73,02	7,93
17867	A	55	70	10	19869	A	57,15	85,72	12,7	59907	AS	60,32	73,02	9,52
19349	AS	55	70	10	59900	AS	57,15	85,72	12,7	20144	A	60,32	76,2	9,52
17873	AS	55	72	10	20142	A	57,15	88,9	12,7	59908	AS	60,32	76,2	9,52
17872	A	55	72	10	59901	AS	57,15	88,9	12,7	20145	A	60,32	79,37	9,52
38563	A	55	72	12	35052	A	57,15	130	9,52	59909	AS	60,32	79,37	9,52
26411	A	55	72	13	40992	A	58	75	10	59910	AS	60,32	82,55	9,52
17878	A	55	75	10	26414	A	58	75	12	20146	A	60,32	82,55	12,7
37093	AS	55	75	10	19377	AS	58	75	13	59911	AS	60,32	85,72	9,52
17880	A	55	75	12	17259	A	58	78	13	20147	A	60,32	85,72	12,7
19354	AS	55	75	12	17931	A	58	80	10	59912	AS	60,32	85,72	12,7
17884	AS	55	76	12	38061	AS	58	80	10	20148	A	60,32	88,9	9,52
17885	A	55	78	10	19381	A	58	80	12	56409	A	60,32	88,9	11,11
26112	AS	55	78	10	19382	AS	58	80	12	20149	A	60,32	88,9	12,7
19356	A	55	78	12	44231	A	58	80	13	59913	AS	60,32	88,9	12,7
19357	AS	55	78	12	19383	AS	58	80	13	20821	A	60,32	92,07	12,7
17888	A	55	80	10	17934	A	58	85	10	20150	A	61,91	82,55	9,52
17889	AS	55	80	10	40994	AS	58	85	10	20151	A	61,91	85,72	12,7
17893	A	55	80	12	19385	A	58	85	12	36627	A	61,91	100,4	12,7
39757	AS	55	80	12	17939	A	58	90	10	75828	AS	62	72	10
17896	A	55	80	13	19386	A	58	90	11	19410	A	62	80	10
40973	AS	55	80	13	44249	A	58	90	13	17988	A	62	80	12
40976	AS	55	82	9,35	20815	A	58,73	79,37	9,52	39807	AS	62	80	12
17902	A	55	85	10	20248	A	58,73	85,32	7,93	81258	A	62	82	10
26942	AS	55	85	10	59715	A	58,73	85,72	9,52	39808	AS	62	82	10
19358	AS	55	85	12	59904	AS	58,73	85,72	9,52	17990	A	62	85	10
17905	A	55	85	13	24442	A	59	80	10	39812	AS	62	85	10
44270	A	55	88	10	38443	A	60	70	7	24440	A	62	85	12
17908	A	55	90	10	19862	A	60	74	10	19411	AS	62	85	12
17909	AS	55	90	10	64232	A	60	75	7	17994	A	62	85	13
17910	A	55	90	13	44232	A	60	75	10	17996	A	62	90	10
39199	A	55	100	10	39784	AS	60	75	10	39814	AS	62	90	10
36667	AS	55	100	10	17944	A	60	75	12	17999	A	62	90	11



Art	Type	D1	d2	b	Art	Type	D1	d2	b	Art	Type	D1	d2	b
19412	A	62	90	13	20819	A	65,08	85,72	9,52	18091	A	70	100	12
39816	A	62	95	10	19430	A	66	100	11	39932	AS	70	100	12
18001	A	62	100	10	20161	A	66,67	85,72	7,93	18094	A	70	100	13
18002	A	62	100	12	19967	A	66,67	85,72	9,52	39933	AS	70	100	13
19415	A	63	85	10	59923	AS	66,67	85,72	9,52	18096	A	70	105	13
19416	AS	63	85	10	19968	A	66,67	88,9	12,7	65687	A	70	110	10
44251	A	63	85	13	59925	AS	66,67	88,9	12,7	39936	AS	70	110	10
18005	A	63	88	10	20162	A	66,67	92,07	12,7	18099	A	70	110	12
19417	A	63	90	10	59926	AS	66,67	92,07	12,7	83449	AS	70	110	12
39821	AS	63	90	10	19970	A	66,67	95,25	12,7	19452	A	70	110	13
18006	A	63	100	13	59927	AS	66,67	95,25	12,7	39938	AS	70	110	13
56729	A	63,5	76,2	9,52	20823	A	66,67	101,6	12,7	18103	A	70	112	12
59719	A	63,5	80,96	9,52	57695	AS	68	80	10	19453	A	70	115	15
59915	AS	63,5	80,96	9,52	38303	A	68	85	10	19454	AS	70	115	15
20154	A	63,5	82,55	9,52	39910	AS	68	85	10	83426	A	70	120	12
59916	AS	63,5	82,55	9,52	19432	AS	68	85	13	18104	A	70	120	13
20155	A	63,5	82,55	12,7	18060	A	68	90	10	39940	AS	70	125	12
20156	A	63,5	85,72	12,7	19434	AS	68	90	10	18105	A	70	135	12
19995	A	63,5	88,9	9,52	44253	A	68	90	12	48694	A	70	150	12
20249	A	63,5	88,9	12,7	19435	AS	68	90	12	27563	A	71,43	92,07	9,52
59918	AS	63,5	88,9	12,7	24368	A	68	90	13	73972	AS	71,81	86,05	7
18008	A	63,5	90	13	39256	AS	68	90	13	20677	A	72	85	10
39825	AS	63,5	90,09	12,7	19437	A	68	95	10	61800	AS	72	86	7
20157	A	63,5	92,07	12,7	19438	A	68	95	12	38755	A	72	90	10
20158	A	63,5	95,25	12,7	18063	A	68	95	13	73959	AS	72	90	10
59922	AS	63,5	95,25	12,7	18064	A	68	100	10	19457	AS	72	94	12
20159	A	63,5	98,42	6,35	19439	AS	68	100	10	19458	A	72	95	10
20160	A	63,5	98,42	12,7	18065	A	68	100	13	24364	A	72	95	12
61402	AS	64	80	13	59721	A	68,26	95,25	12,7	18108	A	72	95	13
18012	A	64	85	10	20163	A	68,26	101,6	12,7	18109	A	72	100	10
44323	A	64	85	12	26195	A	69,85	86,09	7,93	35704	AS	72	100	10
18015	AS	64	90	13	19969	A	69,85	88,9	9,52	25648	AS	72	100	12
18018	A	65	80	10	27022	AS	69,85	88,9	9,52	18110	A	72	100	13
20676	AS	65	80	10	20847	AS	69,85	88,9	12,7	41069	AS	72	100	13
18021	A	65	80	12	20165	A	69,85	92,07	12,7	19459	AS	72	105	10
19418	AS	65	80	12	59932	AS	69,85	95,25	9,52	38444	A	72	110	12
44252	A	65	80	13	19971	A	69,85	95,25	12,7	39944	A	73	95	10
18025	A	65	85	10	59933	AS	69,85	95,25	12,7	20170	A	73,02	92,07	9,52
18026	AS	65	85	10	20166	A	69,85	98,42	12,7	59938	AS	73,02	92,07	9,52
18029	A	65	85	12	59934	AS	69,85	98,42	12,7	20171	A	73,02	95,25	12,7
19420	AS	65	85	12	20167	A	69,85	101,6	12,7	59939	AS	73,02	95,25	12,7
18032	AS	65	85	13	59935	AS	69,85	101,6	12,7	20822	A	73,02	98,42	12,7
26434	A	65	85	13	59936	AS	69,85	107,95	12,7	59940	AS	73,02	98,42	12,7
19421	AS	65	88	12	39916	AS	70	80	10	20172	A	73,02	101,6	12,7
18034	A	65	90	10	36962	A	70	81,5	6,5	59941	AS	73,02	101,6	12,7
19422	AS	65	90	10	19441	A	70	85	7	18112	A	74	105	12
18037	A	65	90	12	18069	A	70	85	10	57182	A	74	135	15
19423	AS	65	90	12	19442	AS	70	88	12	36272	A	74,61	95,25	9,52
18040	A	65	90	13	39924	AS	70	90	7	41073	AS	75	90	7
19424	AS	65	90	13	18072	A	70	90	10	18115	A	75	90	10
44228	A	65	92	12	18073	AS	70	90	10	26174	AS	75	90	10
18044	A	65	95	10	18077	A	70	90	12	48802	A	75	90	12
39903	AS	65	95	10	25646	AS	70	90	12	41075	A	75	92	7
18047	A	65	95	13	19443	A	70	90	13	18118	A	75	95	10
19425	AS	65	95	13	39925	AS	70	90	13	39951	AS	75	95	10
18050	A	65	100	10	19444	A	70	92	12	18121	A	75	95	12
19427	AS	65	100	10	19445	AS	70	92	12	19461	AS	75	95	12
18053	A	65	100	12	19446	A	70	95	10	19462	A	75	95	13
19428	AS	65	100	12	39928	AS	70	95	10	39181	AS	75	95	13
18055	A	65	100	13	19447	A	70	95	12	41078	A	75	100	7
22179	AS	65	100	13	39929	AS	70	95	12	18124	A	75	100	10
18057	A	65	110	10	18085	A	70	95	13	18125	AS	75	100	10
26416	A	65	115	15	19448	AS	70	95	13	18129	A	75	100	12
19429	A	65	120	12	18088	A	70	100	10	41084	AS	75	100	12
18058	A	65	125	12	19449	AS	70	100	10	18132	A	75	100	13

**WDR A AS NBR**

**TTP SEALS**

Art	Type	D1	d2	b	Art	Type	D1	d2	b	Art	Type	D1	d2	b
19465	AS	75	100	13	18159	A	80	110	10	19494	A	85	130	12
19824	A	75	101	12	18160	AS	80	110	10	18207	AS	85	130	12
41082	A	75	105	12	18163	A	80	110	12	83427	A	85	140	12
39954	AS	75	105	12	26935	AS	80	110	12	81106	AS	85	140	12
19466	AS	75	105	13	18166	A	80	110	13	74633	A	85	150	12
19467	AS	75	105	15	39968	AS	80	110	13	39987	AS	85	150	12
39956	AS	75	110	10	18170	A	80	113	12	35527	A	85	150	13
18137	A	75	110	12	19678	A	80	115	10	19719	A	85	155	12
39957	AS	75	110	12	18171	A	80	115	12	35550	A	85,72	101,6	12,7
19468	A	75	110	13	39973	AS	80	120	12	20183	A	85,72	107,95	12,7
39958	AS	75	110	13	18173	A	80	120	13	22219	A	85,72	111,12	12,7
35523	A	75	115	9,52	39974	AS	80	120	13	19977	A	85,72	114,3	12,7
26272	A	75	115	10	50973	AS	80	125	10	59956	AS	85,72	117,47	12,7
19469	A	75	115	12	18176	A	80	125	12	59957	AS	85,72	120,65	12,7
18140	A	75	120	12	39975	A	80	125	13	20831	A	85,72	127	12,7
35526	A	75	130	13	41095	AS	80	125	13	69843	A	86	110	13
44560	AS	76	100	16	18179	A	80	130	13	18210	A	87	110	13
18141	A	76	105	13	18180	A	80	140	13	20828	A	87,31	114,3	12,7
19472	A	76	120	12	34922	AS	80	140	13	61425	A	88	100	13
59722	A	76,2	95,25	7,93	19835	A	80	145	13	83428	A	88	105	12
22181	A	76,2	95,25	9,52	19837	A	80	150,5	13	18211	A	88	110	12
59942	AS	76,2	95,25	9,52	35239	A	80,96	111,12	12,7	18212	A	88	110	13
19972	A	76,2	95,25	12,7	83450	AS	80,96	120,65	12,7	18213	A	88	120	12
22182	A	76,2	98,42	9,52	18181	A	82	105	12	78269	AS	88	120	13
20174	A	76,2	101,6	9,52	18182	A	82	110	12	26420	A	88	121,5	12
59943	AS	76,2	101,6	9,52	19976	A	82,55	101,6	12,7	18214	A	88	126	12
19973	A	76,2	101,6	12,7	59948	AS	82,55	101,6	12,7	18216	A	88	128	12
59609	AS	76,2	101,6	12,7	24437	A	82,55	107,95	7,93	18217	A	88	140	13
20175	A	76,2	107,95	12,7	20181	A	82,55	107,95	12,7	20824	A	88,9	104,77	7,93
59944	AS	76,2	107,95	12,7	59949	AS	82,55	107,95	12,7	59725	A	88,9	104,77	9,52
20176	A	76,2	114,3	9,52	20182	A	82,55	114,3	12,7	59726	A	88,9	107,95	12,7
19974	A	76,2	114,3	12,7	59951	AS	82,55	114,3	12,7	21876	A	88,9	111,12	9,52
59945	AS	76,2	114,3	12,7	37911	A	82,55	120,15	9,52	20825	A	88,9	111,12	12,7
20827	A	76,2	114,3	15,87	24425	A	82,55	120,65	12,7	59960	AS	88,9	111,12	12,7
18142	A	77	100	10	89802	A	83	110	13	20184	A	88,9	114,3	9,52
18143	A	78	95	11	41099	AS	84	105	12	59961	AS	88,9	114,3	9,52
18144	A	78	100	10	19826	AS	84	110	16	19978	A	88,9	114,3	12,7
36900	AS	78	100	10	21010	A	84,13	111,12	12,7	21957	AS	88,9	114,3	12,7
44233	A	78	100	13	39980	A	85	100	10	20829	A	88,9	114,3	15,87
40678	AS	78	100	13	19481	A	85	100	12	20185	A	88,9	120,65	12,7
26417	A	78	105	13	39981	AS	85	100	12	59962	AS	88,9	120,65	12,7
26418	A	78	105	15	19482	AS	85	100	13	81256	AS	88,9	120,65	14,28
38756	A	78	110	12	19483	A	85	105	10	20186	A	88,9	127	12,7
44254	A	78	110	13	38494	AS	85	105	10	20252	A	88,9	136,52	12,7
19975	A	79,37	101,6	12,7	27002	A	85	105	12	39989	A	90	110	10
20177	A	79,37	104,77	9,52	39982	AS	85	105	12	39988	AS	90	110	10
20178	A	79,37	104,77	12,7	18190	A	85	105	13	18222	A	90	110	12
59946	AS	79,37	104,77	12,7	19485	AS	85	105	13	18223	AS	90	110	12
20179	A	79,37	107,95	12,7	36054	A	85	110	10	22355	A	90	110	13
20180	A	79,37	114,3	12,7	35787	AS	85	110	10	19497	AS	90	110	13
72689	A	79,37	114,3	15,87	18193	A	85	110	12	39990	A	90	110	15
43949	A	79,37	120,65	12,7	19985	AS	85	110	12	27039	AS	90	110	15
18145	A	80	100	10	18698	A	85	110	13	18231	A	90	115	10
18146	AS	80	100	10	18196	AS	85	110	13	39992	AS	90	115	10
19473	A	80	100	12	19488	AS	85	110	15	41120	AS	90	115	12
19474	AS	80	100	12	18200	A	85	115	13	18232	A	90	115	13
18152	A	80	100	13	19489	A	85	115	15	19498	AS	90	115	13
19475	AS	80	100	13	74149	AS	85	120	10	19499	AS	90	115	15
41090	AS	80	100	18	19490	A	85	120	12	72646	A	90	120	10
18155	A	80	105	10	26936	AS	85	120	12	18234	A	90	120	12
39966	AS	80	105	10	18202	A	85	120	13	19500	AS	90	120	12
27605	A	80	105	12	19491	AS	85	120	13	19501	A	90	120	13
39967	AS	80	105	12	18204	A	85	125	12	19502	AS	90	120	13
18156	A	80	105	13	18206	A	85	126	13	75829	A	90	120	15
19476	AS	80	105	13	36886	AS	85	130	10	41124	AS	90	120	15

Art	Type	D1	d2	b	Art	Type	D1	d2	b	Art	Type	D1	d2	b
19503	A	90	125	13	40008	AS	100	120	13	59981	AS	107,95	133,35	12,7
38445	A	90	130	12	25647	AS	100	120	17	20196	A	107,95	136,52	12,7
39995	AS	90	130	12	40009	A	100	125	10	20197	A	107,95	139,7	12,7
18243	A	90	130	13	41139	AS	100	125	10	59982	AS	107,95	139,7	12,7
39996	AS	90	130	13	18293	A	100	125	12	21026	A	107,95	142,87	12,7
19504	A	90	140	13	19518	AS	100	125	12	27066	A	107,95	146,05	11,11
35316	A	90	160	12	19519	A	100	125	13	20198	A	107,95	152,4	14,28
81260	A	92	110	12	19520	AS	100	125	13	41153	A	110	125	12
18699	A	92	120	13	27030	A	100	125	15	26423	A	110	125	13
37928	AS	92,07	111,12	11,11	18297	A	100	127	13	68272	A	110	130	10
20187	A	92,07	114,3	12,7	93307	A	100	130	10	18327	A	110	130	12
59963	AS	92,07	114,3	12,7	18298	A	100	130	12	19534	AS	110	130	12
35502	A	92,07	117,47	12,7	19521	AS	100	130	12	19535	A	110	130	13
20188	A	92,07	120,65	12,7	18299	A	100	130	13	18329	AS	110	130	13
38446	A	95	110	10	40010	AS	100	130	13	26424	A	110	135	12
19507	AS	95	110	10	81251	AS	100	135	10	18331	A	110	135	13
18254	A	95	110	12	36506	AS	100	135	12	40026	AS	110	135	13
40001	AS	95	110	12	36799	A	100	135	13	56984	A	110	140	10
44255	A	95	110	13	19525	A	100	140	12	18333	A	110	140	12
19508	AS	95	112	12	40012	AS	100	140	12	27500	AS	110	140	12
19509	A	95	115	11	18302	A	100	140	13	18335	A	110	140	13
19510	AS	95	115	12	40013	AS	100	140	13	35013	AS	110	140	13
18259	A	95	115	13	18304	A	100	150	13	18340	A	110	145	13
18260	AS	95	115	13	37098	A	100	150	15	27035	A	110	145	15
18263	AS	95	120	10	52481	A	100	160	12	19538	AS	110	145	15
18264	A	95	120	12	40015	AS	100	180	12	18341	A	110	150	13
18265	AS	95	120	12	35528	A	100	180	13	40029	AS	110	150	13
18267	A	95	120	13	19817	A	100	185	13	18343	A	110	150	15
19511	AS	95	120	13	35421	A	100,01	127	12,7	18344	A	110	155	15
18270	A	95	125	12	41144	AS	101	114	10	18345	A	110	160	15
25879	AS	95	125	12	20830	A	101,6	120,65	12,7	41167	AS	110	170	12
18272	A	95	125	13	57183	A	101,6	127	7,93	40031	AS	110	200	13
37596	A	95	130	12	20192	A	101,6	127	9,52	20199	A	111,12	136,52	12,7
38760	AS	95	130	12	19980	A	101,6	127	12,7	20200	A	111,12	139,7	12,7
18276	A	95	130	13	24260	AS	101,6	127	12,7	59986	AS	111,12	152,4	12,7
40003	AS	95	130	13	59979	AS	101,6	130,17	12,7	18346	A	112	140	13
26421	A	95	130	15	20193	A	101,6	133,35	12,7	35888	A	114	140	13
19512	AS	95	130	15	20883	A	101,6	133,35	15,87	20833	A	114,3	133,35	11,11
18278	A	95	135	13	20194	A	101,6	139,7	12,7	20834	A	114,3	136,52	11,11
18279	A	95	136	13	52513	AS	102	115	10	20202	A	114,3	139,7	9,52
59485	A	95	145	13	26436	A	102	135	13	19982	A	114,3	139,7	12,7
18280	A	95	150	15	52490	A	104	130	10	59988	AS	114,3	139,7	12,7
18281	A	95	160	15	21009	A	104,77	127	12,7	20857	A	114,3	142,87	12,7
20189	A	95,25	114,3	12,7	20832	A	104,77	130,17	12,7	20203	A	114,3	146,05	12,7
59969	AS	95,25	114,3	12,7	152182	AS	105	120	9,5	44486	AS	114,3	155,57	14,28
19979	A	95,25	120,65	12,7	19526	A	105	125	10	18348	A	115	130	12
59971	AS	95,25	120,65	12,7	18308	A	105	125	13	38450	A	115	140	10
34877	A	95,25	127	12,7	19528	AS	105	125	13	18350	A	115	140	12
19868	A	95,25	133,35	12,7	18311	A	105	130	12	38471	AS	115	140	12
56011	A	95,25	136,52	11,11	18663	AS	105	130	12	18353	A	115	140	13
52105	A	96	112	10	19530	A	105	130	13	34841	AS	115	140	13
18282	A	96	136	12	19531	AS	105	130	13	18357	A	115	145	13
36956	A	96,83	123,82	12,7	38447	A	105	130	15	18358	A	115	150	12
18284	A	98	120	13	27040	AS	105	130	15	36549	AS	115	150	12
18454	A	98	125	13	18315	A	105	135	13	18359	A	115	150	13
18285	A	98	128	10	41148	AS	105	135	15	39254	AS	115	150	13
21952	A	98,42	123,82	12,7	37452	AS	105	136	13	19541	AS	115	150	15
20190	A	98,42	127	12,7	18316	A	105	140	12	18362	A	115	160	15
59974	AS	98,42	127	12,7	40020	AS	105	140	12	41172	AS	115	165	15
20191	A	98,42	133,35	12,7	18318	A	105	140	13	25985	A	117,47	142,87	12,7
18288	A	100	120	10	40021	AS	105	140	13	35399	A	117,47	146,05	14,28
40007	AS	100	120	10	18323	A	105	145	16	18685	A	118	140	13
18291	A	100	120	12	21951	A	106,36	133,35	12,7	26457	A	120	140	10
19516	AS	100	120	12	20195	A	107,95	127	12,7	44244	A	120	140	12
19517	A	100	120	13	19981	A	107,95	133,35	12,7	40638	AS	120	140	12

Art	Type	D1	d2	b	Art	Type	D1	d2	b	Art	Type	D1	d2	b
18364	A	120	140	13	22357	A	130	170	13	24426	A	146,05	177,8	12,7
36844	AS	120	140	13	18395	A	130	170	15	60008	AS	146,05	177,8	12,7
19542	A	120	145	12	26454	A	130,17	155,57	12,7	38455	A	148	170	14,5
40038	AS	120	145	12	83430	A	132,5	155,6	13	56023	A	149,22	171,45	15,87
56650	AS	120	145	15	36628	A	133,35	158,75	12,7	18422	A	150	168	12
18367	A	120	150	12	60002	AS	133,35	158,75	12,7	39234	A	150	168	13
38472	AS	120	150	12	20208	A	133,35	165,1	14,28	21586	A	150	170	12
18369	A	120	150	13	22627	A	135	155	12	19764	A	150	170	13
40040	AS	120	150	13	22358	A	135	160	12	18424	A	150	170	15
19544	A	120	150	15	40058	AS	135	160	12	40074	AS	150	170	15
38473	AS	120	150	15	18398	A	135	160	13	54377	AS	150	178	12
41175	AS	120	150	16	40059	AS	135	160	13	18425	A	150	180	12
40041	AS	120	155	15	18400	A	135	160	15	19665	A	150	180	13
18686	A	120	160	12	19549	AS	135	160	15	40075	AS	150	180	13
37181	AS	120	160	12	18403	A	135	165	12	18428	A	150	180	15
18373	A	120	160	13	69432	AS	135	165	12	19557	AS	150	180	15
18375	A	120	160	15	72457	AS	135	165	13	73247	AS	150	180	18
38247	AS	120	160	15	41313	AS	135	165	15	39999	A	150	200	15
26425	A	120	195	13	19550	A	135	170	12	27291	A	150,81	177,8	12,7
20856	A	120,65	139,7	9,52	19551	AS	135	170	12	20212	A	152,4	177,8	12,7
20204	A	120,65	146,05	12,7	41397	A	135	170	15	60009	AS	152,4	177,8	12,7
59994	AS	120,65	146,05	12,7	36552	AS	135	170	15	60010	AS	152,4	190,5	12,7
37775	A	120,65	152,4	12,7	26383	A	135	180	15	24218	A	152,4	190,5	19,05
24217	A	120,65	152,4	14,28	27003	A	136,52	161,92	12,7	55875	AS	154	180	18
59996	AS	120,65	152,4	14,28	34837	A	138	160	15	40078	A	155	174	12
18377	A	122	150	15	26564	A	138,12	165,1	12,7	54384	A	155	175	12
38451	A	125	140	10	20210	A	139,7	158,75	12,7	44264	A	155	180	15
38132	AS	125	143	13	20214	A	139,7	165,1	12,7	19558	AS	155	180	15
18378	A	125	150	12	59731	A	139,7	171,45	12,7	26426	A	155	190	15
38474	AS	125	150	12	18406	A	140	160	13	40079	AS	155	190	15
26253	A	125	150	13	40063	AS	140	160	13	44265	A	155	200	15
40044	AS	125	150	13	44260	A	140	160	15	34923	AS	155	200	15
18381	A	125	150	15	53093	A	140	165	12	21024	A	155,58	180,98	12,7
38452	A	125	155	12	44261	A	140	165	15	35606	A	157,16	184,15	12,7
38475	AS	125	155	12	18410	A	140	170	12	18433	A	158	180	15
18687	A	125	160	12	38477	AS	140	170	12	20232	AS	158,75	177,8	9,52
40048	AS	125	160	12	40065	A	140	170	13	21525	A	158,75	184,15	12,7
44257	A	125	160	13	40064	AS	140	170	13	60012	AS	158,75	184,15	12,7
18383	A	125	160	15	18413	A	140	170	15	68274	A	160	180	10
41309	AS	125	160	15	37182	AS	140	170	15	41327	AS	160	180	10
35400	A	125,41	152,4	12,7	37356	AS	140	175	15	44245	A	160	180	12
59729	A	127	146,05	11,11	19553	A	140	180	12	40080	AS	160	180	13
20206	A	127	146,05	12,7	40067	AS	140	180	12	38757	A	160	180	15
40050	A	127	150	13	38454	A	140	180	13	18434	A	160	185	10
19984	A	127	152,4	12,7	19554	A	140	180	15	40081	AS	160	185	10
59998	AS	127	152,4	12,7	40068	AS	140	180	15	18436	A	160	185	15
59730	A	127	152,4	14,28	20858	A	142,87	168,27	12,7	18437	A	160	190	13
20207	A	127	165,1	12,7	34761	A	142,87	171,45	14,28	40082	AS	160	190	13
60000	AS	127	165,1	12,7	74410	A	143	175	16	18438	A	160	190	15
18386	A	128	146	13,5	19152	A	144	160	12	19559	AS	160	190	15
73353	AS	128	146	13,5	40069	AS	144	160	12	18439	A	160	200	12
27680	A	128	150	13	44092	A	145	160	10	18440	A	160	200	15
38453	A	130	150	10	19239	A	145	165	13	44527	AS	160	200	15
44888	AS	130	150	10	44263	A	145	165	15	69747	A	161	215	15
38476	AS	130	150	12	19347	AS	145	167	13	27575	A	161,92	187,32	12,7
83451	AS	130	150	15	40070	AS	145	170	12	35054	A	161,92	190,5	12,7
18388	A	130	160	12	18418	A	145	170	15	36373	A	162	190	12
38864	AS	130	160	12	53106	AS	145	170	15	18442	A	165	190	13
22356	A	130	160	13	18420	A	145	175	15	36847	AS	165	190	13
40054	AS	130	160	13	40072	AS	145	175	15	19562	AS	165	190	15
18391	A	130	160	15	19556	A	145	180	12	41404	A	165	195	13
19546	AS	130	160	15	21585	A	145	180	13	26382	A	165	200	15
40055	A	130	165	13	74657	A	145	185	15	18700	AS	165	200	15
44258	A	130	165	15	53969	A	146	163	7	20213	A	165,1	190,5	12,7
18393	A	130	170	12	19987	A	146,05	171,45	12,7	60013	AS	165,1	190,5	12,7

Art	Type	D1	d2	b	Art	Type	D1	d2	b	Art	Type	D1	d2	b
20859	A	165,1	196,85	12,7	38456	A	200	230	13	72644	A	270	310	15
25984	A	168,28	193,67	12,7	18462	A	200	230	15	57081	AS	270	310	16
36629	A	169,86	196,85	12,7	37605	AS	200	230	15	64572	A	270	310	20
25675	A	170	190	13	44267	A	200	230	16	65051	A	275	294	12
40085	AS	170	190	13	41345	AS	200	230	16	21348	A	280	310	15
81160	A	170	190	15	56694	A	200	235	16	39356	AS	280	310	15
18445	A	170	200	12	37650	A	200	235	18	43116	AS	280	310	16
18446	A	170	200	15	63209	A	200	240	15	72645	A	280	320	15
19563	AS	170	200	15	76111	AS	200	240	18	44754	A	280	320	18
10831	A	170	200	16	41347	AS	200	240	20	21580	A	280	320	20
40086	AS	170	200	16	25906	A	200	250	15	76586	A	285	325	16
41333	AS	170	210	15	25983	A	203,2	241,3	14,28	75096	A	287	330	18
40087	A	170	220	15	20931	AS	203,2	241,3	19,05	17150	A	300	340	16
20216	A	171,45	196,85	12,7	34839	A	205	230	15	18473	A	300	340	18
54700	A	175	200	10	22259	A	205	230	16	35553	A	300	340	20
18449	A	175	200	15	60265	A	205	250	16	22028	AS	300	340	20
21917	A	175	205	15	25980	A	209,55	247,65	14,28	83013	A	305	330	13
25982	A	176,2	203,2	12,7	19566	A	210	240	15	83456	AS	310	340	15
20215	A	177,8	203,2	12,7	43123	AS	210	240	15	82111	A	310	350	18
60015	AS	177,8	203,2	12,7	18465	A	210	250	15	44757	AS	310	350	20
39241	A	177,8	215,9	12,7	19569	AS	210	250	15	42989	A	315	350	18
27292	AS	177,8	215,9	12,7	41406	A	210	250	16	40666	A	315	355	18
22360	A	180	200	13	83433	A	210	290	20	42990	A	320	360	18
34838	A	180	200	15	18690	A	215	240	12	25673	A	320	360	20
40089	AS	180	200	15	27683	A	215	250	16	20713	AS	320	360	20
56500	AS	180	200	16	27440	A	215,9	254	14,28	24895	A	330	370	18
57187	A	180	210	10	83434	A	220	250	12	69585	A	330	390	25
41335	AS	180	210	10	18466	A	220	250	15	20887	A	340	380	18
18453	A	180	210	15	40097	AS	220	250	15	36509	A	340	380	20
19564	AS	180	210	15	38758	A	220	250	16	57272	A	340	390	25
41336	AS	180	210	16	37649	A	220	255	16	38459	A	350	390	18
41337	AS	180	215	15	10861	A	220	255	18	76106	A	350	390	20
22254	A	180	215	16	60268	A	220	260	15	76178	A	360	400	16
19565	AS	180	215	16	38457	A	220	260	16	56793	A	360	400	18
19870	A	180	220	15	43121	AS	220	275	23	35406	A	360	400	20
40091	AS	180	220	15	37594	A	228,6	266,7	14,28	20222	A	370	410	15
44269	A	180	220	16	27684	A	230	255	15	38461	A	380	420	20
25981	A	184,15	222,25	14,28	19567	A	230	260	15	26239	AS	380	420	20
83431	A	184,15	222,25	14,5	38479	AS	230	260	15	83436	A	390	430	20
18455	A	185	210	13	43114	AS	230	260	20	38462	A	394	420	16
40092	AS	185	210	13	72642	A	230	270	15	69573	A	400	440	20
64800	A	185	215	15	44742	AS	230	270	15	83682	A	400	450	25
83432	A	185	215	16	43113	AS	230	270	22	39233	A	420	460	20
54725	AS	190	215	15	18468	A	230	280	15	43648	A	420	470	15
83453	AS	190	215	16	38390	AS	230	285	23	36709	A	440	480	20
40094	A	190	220	12	20230	A	240	270	15	25049	AS	440	480	20
18457	A	190	220	15	40100	AS	240	270	15	38463	A	450	500	22
18458	AS	190	220	15	83435	A	240	275	16	76108	A	450	500	25
44266	A	190	220	16	10876	A	240	275	18	83721	A	460	500	20
22255	A	190	225	12	18469	A	240	280	15	82378	A	467	510	20
18459	A	190	225	15	76105	A	240	280	16	38465	A	500	540	20
41340	AS	190	225	15	18471	A	250	280	15	76109	A	500	550	25
27682	A	190	225	16	41291	AS	250	280	16					
38478	AS	190	225	16	34689	A	250	290	15					
72641	A	190	230	15	10846	A	250	290	16					
43126	AS	190	230	15	37593	A	254	292,1	14,28					
81230	AS	190	230	16	60020	AS	254	292,1	14,28					
40095	AS	190	240	15	55199	A	260	290	15					
27041	A	190,5	228,6	14,28	18472	A	260	290	16					
54887	A	192	210	10	72643	A	260	300	15					
26100	A	193,68	231,77	14,28	20010	A	260	300	18					
83373	A	195	215	15	20846	AS	260	300	18					
20227	A	195	230	16	25806	A	260	300	20					
43124	AS	195	235	15	38458	A	265	290	16					
18461	A	200	225	15	90276	A	270	300	15					