

Dia	Contract	Cylinder	Strength	Required	Age	Made	Tested	Design
4	R273	30B	3677	3000	7	7/2/2018	7/9/2018	18094
4.008	S085	2	5790	3000	28	6/10/2018	7/9/2018	17390
4.008	S085	2A	6170	3000	28	6/10/2018	7/9/2018	17390
4	R323	3A	5990	3000	28	6/10/2018	7/9/2018	18186
4	R323	3A	6385	3000	28	6/10/2018	7/9/2018	18186
4	S913	3A	4879	3000	28	6/10/2018	7/9/2018	17214
4	S913	3A	4913	3000	28	6/10/2018	7/9/2018	17214
4	S800	4A	4387	3000	28	6/10/2018	7/9/2018	18366
4	S800	4B	4406	3000	28	6/10/2018	7/9/2018	18366
4	S084	8	6098	3000	28	6/10/2018	7/9/2018	18168
4	S084	8A	5708	3000	28	6/10/2018	7/9/2018	18168
4	R333	28A	6208	3000	28	6/10/2018	7/9/2018	17704
4	R333	28A	6498	3000	28	6/10/2018	7/9/2018	17704
4.014	Q297	104A	6641	3000	28	6/10/2018	7/9/2018	16475
4.014	Q297	104A	6550	3000	28	6/10/2018	7/9/2018	16475
4	Q076	156A	4332	3000	28	6/10/2018	7/9/2018	16275
4	Q076	156A	5366	3000	28	6/10/2018	7/9/2018	16275
4	Q029	183A	4890	3000	28	6/10/2018	7/9/2018	17566
4	Q029	183A	4982	3000	28	6/10/2018	7/9/2018	17566
4	S227	1	5212	3000	28	6/10/2018	7/9/2018	18355
4	S227	1A	5409	3000	28	6/10/2018	7/9/2018	18355
4	120315	1A	4530	3000	28	6/10/2018	7/9/2018	18350[620025]
4	120315	1A	4173	3000	28	6/10/2018	7/9/2018	18350[620025]
4	120315	2A	3122	3000	28	6/10/2018	7/9/2018	18350[620025]
4	120315	2A	3222	3000	28	6/10/2018	7/9/2018	18350[620025]
4.011	S159	3A	5376	3000	28	6/10/2018	7/9/2018	17463
4.011	S159	3A	4954	3000	28	6/10/2018	7/9/2018	17463
6	P079	294	3849	3000	28	6/10/2018	7/9/2018	17502
6	P079	294A	3298	3000	28	6/10/2018	7/9/2018	17502
4	R226	9A	7286	3000	28	6/10/2018	7/9/2018	17214
4	R226	9A	7092	3000	28	6/10/2018	7/9/2018	17214
4	R236	9	4947	3000	28	6/10/2018	7/9/2018	17596
4	R236	9A	5317	3000	28	6/10/2018	7/9/2018	17596
4	J363	26A	7301	4000	28	6/11/2018	7/9/2018	18264
4	J363	26A	7495	4000	28	6/11/2018	7/9/2018	18264
4	R040	43A	6633	3000	28	6/11/2018	7/9/2018	17181
4	R040	43A	6646	3000	28	6/11/2018	7/9/2018	17181
4	Q213	47B	5797	4000	7	7/2/2018	7/9/2018	18266
4.011	Q292	44	7626	4000	28	6/11/2018	7/9/2018	17328
4.011	Q292	44A	7582	4000	28	6/11/2018	7/9/2018	17328
4	R339	20A	7235	3000	28	6/11/2018	7/9/2018	18061[641002]
4	R339	20A	7059	3000	28	6/11/2018	7/9/2018	18061[641002]
4	Q172	63	3761	3000	28	6/11/2018	7/9/2018	16790
4	Q172	63A	3765	3000	28	6/11/2018	7/9/2018	16790
4	Q172	64	2969	3000	28	6/11/2018	7/9/2018	16790
4	Q172	64A	3031	3000	28	6/11/2018	7/9/2018	16790
4	R272	D66	5879	3000	28	6/11/2018	7/9/2018	16380
4	R272	D66A	6229	3000	28	6/11/2018	7/9/2018	16380
4	Q297	103A	6557	3000	28	6/11/2018	7/9/2018	16475
4	Q297	103A	6422	3000	28	6/11/2018	7/9/2018	16475
4.008	R136	W106	5771	4000	28	6/11/2018	7/9/2018	17602

4.008	R136	W106A	5671	4000	28	6/11/2018	7/9/2018	17602
4	Q030	259A	5293	3000	28	6/11/2018	7/9/2018	16455
4	Q030	259A	4894	3000	28	6/11/2018	7/9/2018	16455
4	P230	1015	5627	4000	28	6/11/2018	7/9/2018	18365
4	P230	1015A	5504	4000	28	6/11/2018	7/9/2018	18365
4	P230	1016	6499	4000	28	6/11/2018	7/9/2018	18056
4	P230	1016A	6309	4000	28	6/11/2018	7/9/2018	18056
4.016	N383	116	3791	3000	28	6/12/2018	7/10/2018	
4	N383	116A	3579	3000	28	6/12/2018	7/10/2018	
4	R044	30	3672	3000	28	6/12/2018	7/10/2018	17644
4	R044	30A	3817	3000	28	6/12/2018	7/10/2018	17644
4	R243	11	4811	3000	28	6/12/2018	7/10/2018	17644
4	R243	11A	4950	3000	28	6/12/2018	7/10/2018	17644
4	N383	117	4295	3000	28	6/12/2018	7/10/2018	
4	N383	117A	4211	3000	28	6/12/2018	7/10/2018	
4	P230	1017	6022	4000	28	6/12/2018	7/10/2018	18108
4	P230	1017A	6245	4000	28	6/12/2018	7/10/2018	18108
4.018	P230	1018	5225	4000	28	6/12/2018	7/10/2018	18365
4	P230	1018A	5450	4000	28	6/12/2018	7/10/2018	18365
4	S227	2	4251	3000	28	6/12/2018	7/10/2018	18355
4	S227	2A	4254	3000	28	6/12/2018	7/10/2018	18355
4	S041	4	10582	3000	28	6/12/2018	7/10/2018	18368
4	S041	4A	10391	3000	28	6/12/2018	7/10/2018	18368
4	R272	D68	4775	3000	28	6/12/2018	7/10/2018	16380
4	R272	D68A	4594	3000	28	6/12/2018	7/10/2018	16380
4.012	R236	10	4758	3000	28	6/12/2018	7/10/2018	17596
4	R236	10A	4751	3000	28	6/12/2018	7/10/2018	17596
4	Q374	32	6289	3000	28	6/12/2018	7/10/2018	17584
4	Q374	32A	6593	3000	28	6/12/2018	7/10/2018	17584
4	R272	D67	4449	3000	28	6/12/2018	7/10/2018	16380
4	R272	D67A	4198	3000	28	6/12/2018	7/10/2018	16380
4	S913	4A	4235	3000	28	6/12/2018	7/10/2018	17214
4	S913	4A	4319	3000	28	6/12/2018	7/10/2018	17214
4	Q297	105A	5346	3000	28	6/12/2018	7/10/2018	16475
4	Q297	105A	5442	3000	28	6/12/2018	7/10/2018	16475
4.017	Q297	106A	6002	3000	28	6/12/2018	7/10/2018	16475
4	Q297	106A	5832	3000	28	6/12/2018	7/10/2018	16475
4	S048	7A	5414	3000	28	6/12/2018	7/10/2018	18302
4	S048	7A	5242	3000	28	6/12/2018	7/10/2018	18302
4	Q030	260A	5261	3000	28	6/12/2018	7/10/2018	16455
4	Q030	260A	5299	3000	28	6/12/2018	7/10/2018	16455
4	R333	29-A	6453	3000	28	6/12/2018	7/10/2018	17704
4	R333	29-A	6922	3000	28	6/12/2018	7/10/2018	17704
4	R273	31B	4042	3000	7	7/3/2018	7/10/2018	18094
4.011	R323	4A	5346	3000	28	6/13/2018	7/11/2018	18186
4.011	R323	4A	5977	3000	28	6/13/2018	7/11/2018	18186
4	119978	5	3830	3000	28	6/13/2018	7/11/2018	16457
4	119978	5A	4486	3000	28	6/13/2018	7/11/2018	16457
6	P079	295	4631	3000	28	6/13/2018	7/11/2018	17502
6	P079	295A	4741	3000	28	6/13/2018	7/11/2018	17502
4	R136	B21B	4463	3000	14	6/28/2018	7/11/2018	16356
4	S041	5	8054	3000	28	6/13/2018	7/11/2018	18368

4	S041	5A	7729	3000	28	6/13/2018	7/11/2018	18368
4	S048	8A	5521	3000	28	6/13/2018	7/11/2018	18302
4	S048	8A	5301	3000	28	6/13/2018	7/11/2018	18302
4	R267	10	3511	3500	28	6/13/2018	7/11/2018	17538
4	R267	10A	3512	3500	28	6/13/2018	7/11/2018	17538
4.008	R273	17	3375	3500	28	6/13/2018	7/11/2018	18094
4.008	R273	17A	3884	3500	28	6/13/2018	7/11/2018	18094
4	R079	18	5059	4000	28	6/13/2018	7/11/2018	17678
4	R079	18A	4993	4000	28	6/13/2018	7/11/2018	17678
4	R203	20	8550	3000	28	6/13/2018	7/11/2018	17241
4	R203	20A	8061	3000	28	6/13/2018	7/11/2018	17241
4	R272	MP30	4886	3000	28	6/13/2018	7/11/2018	17612
4	R272	MP30A	4857	3000	28	6/13/2018	7/11/2018	17612
4	R272	MP31	3937	3000	28	6/13/2018	7/11/2018	17612
4	R272	MP31A	4025	3000	28	6/13/2018	7/11/2018	17612
4	R272	D69	4253	3000	28	6/13/2018	7/11/2018	16380
4	R272	D69A	4436	3000	28	6/13/2018	7/11/2018	16380
4.011	111351	89	5185	3000	28	6/13/2018	7/11/2018	17291
4.011	111351	89	5692	3000	28	6/13/2018	7/11/2018	17291
4	Q297	107A	5943	3000	28	6/13/2018	7/11/2018	16475
4	Q297	107A	5912	3000	28	6/13/2018	7/11/2018	16475
4	N383	118	4349	3000	28	6/13/2018	7/11/2018	
4	N383	118A	4356	3000	28	6/13/2018	7/11/2018	
4	P922	176	4771	3000	28	6/13/2018	7/11/2018	13086
4	P922	176A	4139	3000	28	6/13/2018	7/11/2018	13086
4	Q030	261A	5884	3000	28	6/13/2018	7/11/2018	16455
4	Q030	261A	5940	3000	28	6/13/2018	7/11/2018	16455
4	L139	290A	5108	3000	28	6/13/2018	7/11/2018	17600
4	L139	290A	5083	3000	28	6/13/2018	7/11/2018	17600
4	P230	1019	6312	4000	28	6/13/2018	7/11/2018	18056
4	P230	1019A	6196	4000	28	6/13/2018	7/11/2018	18056
4.008	119978	4	4230	3000	29	6/12/2018	7/11/2018	16457
4.008	119978	4A	4233	3000	29	6/12/2018	7/11/2018	16457
4	P079	296	4963	3000	28	6/13/2018	7/11/2018	16271
4	P079	296A	4830	3000	28	6/13/2018	7/11/2018	16271
4.011	S013	1ARB	9360	5500	28	6/14/2018	7/12/2018	17509
4.011	S013	1ARB	10334	5500	28	6/14/2018	7/12/2018	17509
4	S106	3	4889	3000	28	6/14/2018	7/12/2018	17181
4	S106	3A	4656	3000	28	6/14/2018	7/12/2018	17181
4	S227	3	4457	3000	28	6/14/2018	7/12/2018	18355
4	S227	3A	4332	3000	28	6/14/2018	7/12/2018	18655
4	R342	4	7575	3000	28	6/14/2018	7/12/2018	17390
4	R342	4A	7221	3000	28	6/14/2018	7/12/2018	17390
4	S800	5A	4428	3000	28	6/14/2018	7/12/2018	18366
4	S800	5A	4115	3000	28	6/14/2018	7/12/2018	18366
4	S913	5A	4334	3000	28	6/14/2018	7/12/2018	17214
4	S913	5A	4395	3000	28	6/14/2018	7/12/2018	17214
4.008	R267	11	4181	3500	28	6/14/2018	7/12/2018	17538
4.008	R267	11A	4185	3500	28	6/14/2018	7/12/2018	17538
4	Q313	36	4612	3500	28	6/14/2018	7/12/2018	17560[620025]
4	Q313	36A	4248	3500	28	6/14/2018	7/12/2018	17560[620025]
4	Q172	65	2445	3000	28	6/14/2018	7/12/2018	16470

4	Q172	65A	2470	3000	28	6/14/2018	7/12/2018	16470
4	R272	D70	4028	3000	28	6/14/2018	7/12/2018	16380
4	R272	D70A	4131	3000	28	6/14/2018	7/12/2018	16380
4	R136	W107	6751	4000	28	6/14/2018	7/12/2018	17602
4	R136	W107A	6363	4000	28	6/14/2018	7/12/2018	17602
4	Q297	108A	5779	3000	28	6/14/2018	7/12/2018	16475
4	Q297	108A	5508	3000	28	6/14/2018	7/12/2018	16475
4.014	Q297	109A	5114	3000	28	6/14/2018	7/12/2018	16475
4.014	Q297	109A	5344	3000	28	6/14/2018	7/12/2018	16475
4	S075	1	6768	3000	28	6/14/2018	7/12/2018	17181
4	S075	1A	6759	3000	28	6/14/2018	7/12/2018	17181
4	R279	1A	3681	4500	28	6/14/2018	7/12/2018	18336
4	R279	1A	3482	4500	28	6/14/2018	7/12/2018	18336
4	R279	2A	4857	4500	28	6/14/2018	7/12/2018	18336
4	R279	2A	4419	4500	28	6/14/2018	7/12/2018	18336
4	R279	3A	5050	4500	28	6/14/2018	7/12/2018	18336
4	R279	3A	5168	4500	28	6/14/2018	7/12/2018	18336
4	R279	4A	4736	4500	28	6/14/2018	7/12/2018	18336
4	R279	4A	4804	4500	28	6/14/2018	7/12/2018	18336
4.008	S049	2A	3946	3000	28	6/14/2018	7/12/2018	176501
4.008	S049	2A	4107	3000	28	6/14/2018	7/12/2018	176501
4	S013	3A	5632	3000	28	6/14/2018	7/12/2018	18318
4	S013	3A	5611	3000	28	6/14/2018	7/12/2018	18318
4	Q297	7ARK	9503	8500	28	6/14/2018	7/12/2018	18221
4	Q297	7ARK	9911	8500	28	6/14/2018	7/12/2018	18221
4	R243	12	4777	3000	28	6/14/2018	7/12/2018	17644
4	R243	12A	4632	3000	28	6/14/2018	7/12/2018	17644
4	R333	30A	6202	3000	28	6/14/2018	7/12/2018	17704
4	R333	30A	5896	3000	28	6/14/2018	7/12/2018	17704
4	111351	90	6887	3000	28	6/14/2018	7/12/2018	18185
4	111351	90A	6491	3000	28	6/14/2018	7/12/2018	18185
4.008	Q029	184A	3919	3000	28	6/14/2018	7/12/2018	17566
4.008	Q029	184A	3611	3000	28	6/14/2018	7/12/2018	17566
4	Q029	185A	5590	3000	28	6/14/2018	7/12/2018	17566
4	Q029	185A	5802	3000	28	6/14/2018	7/12/2018	17566
4	M089	243A	5891	3000	28	6/14/2018	7/12/2018	17553
4	M089	243A	5486	3000	28	6/14/2018	7/12/2018	17553
4	L139	291A	4962	3000	28	6/14/2018	7/12/2018	17600
4	L139	291A	4964	3000	28	6/14/2018	7/12/2018	17600
4	P047	409A	5152	3000	28	6/14/2018	7/12/2018	17560
4	P047	409A	4752	3000	28	6/14/2018	7/12/2018	17560
4	P230	TN1020IA	5168	4000	28	6/14/2018	7/12/2018	17297
4	P230	TN1020IA	5074	4000	28	6/14/2018	7/12/2018	17297
4.011	P230	1020	5391	4000	28	6/14/2018	7/12/2018	17297
4.011	P230	1020A	5100	4000	28	6/14/2018	7/12/2018	17297
4	P230	1021	5072	4000	28	6/14/2018	7/12/2018	17297
4.011	P230	1021A	5115	4000	28	6/14/2018	7/12/2018	17297
4	P230	1022	4135	4000	28	6/14/2018	7/12/2018	17297
4	P230	1022A	4459	4000	28	6/14/2018	7/12/2018	17297
4	P230	1023	4682	3000	28	6/14/2018	7/12/2018	17279
4	P230	1023A	4327	3000	28	6/14/2018	7/12/2018	17279
4	P230	1024	4860	4000	28	6/14/2018	7/12/2018	18365

4	P230	1024A	5279	4000	28	6/14/2018	7/12/2018	18365
4	S074	16	5976	3000	31	6/11/2018	7/12/2018	17695
4	S074	16A	5847	3000	31	6/11/2018	7/12/2018	17695
4	S074	17	8427	3000	28	6/14/2018	7/12/2018	17695
4	S074	17A	8321	3000	28	6/14/2018	7/12/2018	17695
4	S028	1	6291	3000	30	6/12/2018	7/12/2018	18059
4	S028	1A	6438	3000	30	6/12/2018	7/12/2018	18059
4.008	S106	4A	4031	3000	28	6/15/2018	7/13/2018	17463
4.008	S106	4A	4098	3000	28	6/15/2018	7/13/2018	17463
4	Q374	33	5626	3000	28	6/15/2018	7/13/2018	15448
4	Q374	33A	6073	3000	28	6/15/2018	7/13/2018	15448
4	R040	45A	4262	3000	28	6/15/2018	7/13/2018	17181
4	R040	45A	4122	3000	28	6/15/2018	7/13/2018	17181
4	R040	46A	4033	3000	28	6/15/2018	7/13/2018	17181
4	R040	46A	4535	3000	28	6/15/2018	7/13/2018	17181
4	P047	157A	4990	3000	28	6/15/2018	7/13/2018	16225
4	P047	157A	5762	3000	28	6/15/2018	7/13/2018	16225
4	R301	1	5429	3000	28	6/15/2018	7/13/2018	18341
4	R301	1A	4893	3000	28	6/15/2018	7/13/2018	18341
4.011	119978	3	4474	3000	28	6/15/2018	7/13/2018	16457
4.011	119978	3A	4134	3000	28	6/15/2018	7/13/2018	16457
4	S159	4A	5410	3000	28	6/15/2018	7/13/2018	17463
4	S159	4A	5596	3000	28	6/15/2018	7/13/2018	17463
4	119978	7	3622	3000	28	6/15/2018	7/13/2018	16457
4	119978	7A	4586	3000	28	6/15/2018	7/13/2018	16457
4	R236	11	5171	3000	28	6/15/2018	7/13/2018	17596
4	R236	11A	5508	3000	28	6/15/2018	7/13/2018	17596
4	Q921	12	5191	3000	28	6/15/2018	7/13/2018	18113
4	Q921	12A	5255	3000	28	6/15/2018	7/13/2018	18113
4	R243	13	4154	3000	28	6/15/2018	7/13/2018	17644
4	R243	13A	3934	3000	28	6/15/2018	7/13/2018	17644
4.008	Q270	14	3727	3000	28	6/15/2018	7/13/2018	17139
4.008	Q270	14A	3958	3000	28	6/15/2018	7/13/2018	17139
4	R273	18	4821	3000	28	6/15/2018	7/13/2018	18094
4	R273	18A	5030	3000	28	6/15/2018	7/13/2018	18094
4	R273	19	4993	3000	28	6/15/2018	7/13/2018	18094
4	R273	19A	4989	3000	28	6/15/2018	7/13/2018	18094
4	R333	31A	6088	3000	28	6/15/2018	7/13/2018	
4	R333	31A	6480	3000	28	6/15/2018	7/13/2018	
4	Q172	66	3412	3000	28	6/15/2018	7/13/2018	16790
4	Q172	66A	3690	3000	28	6/15/2018	7/13/2018	16790
4	R272	D71	4665	3000	28	6/15/2018	7/13/2018	16380
4	R272	D71A	4592	3000	28	6/15/2018	7/13/2018	16380
4.011	Q297	110A	5014	3000	28	6/15/2018	7/13/2018	16475
4.011	Q297	110A	4967	3000	28	6/15/2018	7/13/2018	16475
4	P922	177	4037	3000	28	6/15/2018	7/13/2018	16086
4	P922	177A	4795	3000	28	6/15/2018	7/13/2018	16086
4	Q029	186A	5677	4000	28	6/15/2018	7/13/2018	17569
4	Q029	186A	5827	4000	28	6/15/2018	7/13/2018	17569
4	M089	244A	6221	3000	28	6/15/2018	7/13/2018	17553
4	M089	244A	5960	3000	28	6/15/2018	7/13/2018	17553
4	Q030	262A	5552	3000	28	6/15/2018	7/13/2018	16455

4	Q030	262A	5225	3000	28	6/15/2018	7/13/2018	16455
4	S227	11B	3238	3000	2	7/22/2018	7/13/2018	18355
4	S227	11C	3477	3000	2	7/22/2018	7/13/2018	18355
4	S227	12B	2147	3000	1	7/22/2018	7/13/2018	18355
4	S227	10B	4687	3000	7	7/6/2018	7/13/2018	18355
4	S227	10C	4675	3000	7	7/6/2018	7/13/2018	18355
4	S227	9B	4866	3000	8	7/5/2018	7/13/2018	18355
4	S227	9C	4914	3000	8	7/5/2018	7/13/2018	18355
4.014	L139	292A	5416	3000	28	6/15/2018	7/13/2018	17600
4.014	L139	292A	5265	3000	28	6/15/2018	7/13/2018	17600
4	P230	1025	5697	4000	28	6/15/2018	7/13/2018	18056
4	P230	1025A	5676	4000	28	6/15/2018	7/13/2018	18056
4	P230	1026	5585	4000	28	6/15/2018	7/13/2018	180365
4	P230	1026A	5606	4000	28	6/15/2018	7/13/2018	180365