

Dia	Contract	Cylinder	Strength	Required	Age	Made	Tested	Design
4	R346	20B	3984	4000	14	10/4/2018	10/15/2018	18356
4	R278	30C	3338	3000	7	10/8/2018	10/15/2018	17596
4	R279	32C	7821	4500	10	10/3/2018	10/15/2018	18442
4	R279	32C	7702	4500	10	10/3/2018	10/15/2018	18442
4	R279	33D	4732	3000	11	10/4/2018	10/15/2018	18338
4	R279	33D	4706	3000	11	10/4/2018	10/15/2018	18338
4	R279	34C	3972	3000	6	10/9/2018	10/15/2018	18338
4	R279	34C	4191	3000	6	10/9/2018	10/15/2018	18338
6	Q213	6C	3684	3000	14	10/1/2018	10/15/2018	18392
4.01	R260	IR73A	9230	3000	28	9/17/2018	10/15/2018	18437
4	R260	IR73B	9027	3000	28	9/17/2018	10/15/2018	18437
4	R260	IR73C	8940	3000	28	9/17/2018	10/15/2018	18437
4	R260	IR73D	8575	3000	28	9/17/2018	10/15/2018	18437
4	R260	IR73E	8428	3000	28	9/17/2018	10/15/2018	18437
4	R260	IR73F	8605	3000	28	9/17/2018	10/15/2018	18437
4	R260	IR73G	8252	3000	28	9/17/2018	10/15/2018	18437
4	R260	IR73H	9442	3000	28	9/17/2018	10/15/2018	18437
4	S032	1	4266	3000	28	9/17/2018	10/15/2018	16440
4	S032	1A	4110	3000	28	9/17/2018	10/15/2018	16440
4.014	Q930	15	5141	3000	28	9/17/2018	10/15/2018	
4	Q930	15A	5132	3000	28	9/17/2018	10/15/2018	
4	R243	45	4518	3000	28	9/17/2018	10/15/2018	17644
4	R243	45A	4695	3000	28	9/17/2018	10/15/2018	17644
4	Q921	513	7428	3000	28	9/17/2018	10/15/2018	17500
4	Q921	513A	6801	3000	28	9/17/2018	10/15/2018	17500
4	R024	8	8224	5000	28	9/17/2018	10/15/2018	18385
4	R024	8A	8328	5000	28	9/17/2018	10/15/2018	18385
4	P297	157A	5476	3000	28	9/17/2018	10/15/2018	16475
4	P297	157A	5405	3000	28	9/17/2018	10/15/2018	16475
4.017	Q076	285A	5290	3000	28	9/17/2018	10/15/2018	17560
4	Q076	285A	5581	3000	28	9/17/2018	10/15/2018	17560
4	S127	34	4493	3000	28	9/17/2018	10/15/2018	18467
4	S127	34A	4697	3000	28	9/17/2018	10/15/2018	18467
4	R079	34A	6754	4000	28	9/17/2018	10/15/2018	17678
4	R079	34A	6833	4000	28	9/17/2018	10/15/2018	17678
4	R238	78	4836	3000	30	9/15/2018	10/15/2018	17129
4	R238	78A	4999	3000	30	9/15/2018	10/15/2018	17129
4	R238	79	5071	3000	28	9/17/2018	10/15/2018	17129
4	R238	79A	4776	3000	28	9/17/2018	10/15/2018	17129
4.012	Q072	40	4781	4000	30	9/15/2018	10/15/2018	16556
4	Q072	40A	4950	4000	30	9/15/2018	10/15/2018	16556
4	P230	1126	5584	3000	28	9/17/2018	10/15/2018	17308
4	P230	1126A	5318	3000	28	9/17/2018	10/15/2018	17308
6	Q292	79	4584	3000	28	9/17/2018	10/15/2018	17698
6	Q292	79A	4231	3000	28	9/17/2018	10/15/2018	17698
6	Q292	79B	3809	3000	28	9/17/2018	10/15/2018	17698
6	Q292	79C	3653	3000	28	9/17/2018	10/15/2018	17698
4	119978	39	4347	3000	31	9/14/2018	10/15/2018	16085
4	119978	39A	3895	3000	31	9/14/2018	10/15/2018	16085
4	R317	7B	3624	3000	5	10/11/2018	10/16/2018	16365
6	Q213	7C	4582	3000	14	10/2/2018	10/16/2018	18392

4.008	S237	1	4475	3000	28	9/18/2018	10/16/2018	15587
4.008	S237	1A	4248	3000	28	9/18/2018	10/16/2018	15587
4	S936	2	4894	3000	28	9/18/2018	10/16/2018	18558
4	S936	2A	4352	3000	28	9/18/2018	10/16/2018	18558
4	118978	3A	5072	3000	28	9/18/2018	10/16/2018	19402TN
4	118978	3B	5590	3000	28	9/18/2018	10/16/2018	19402TN
4	R246	13	4412	3000	28	9/18/2018	10/16/2018	17641
4	R246	13A	4453	3000	28	9/18/2018	10/16/2018	17641
4	R323	14A	5239	3000	28	9/18/2018	10/16/2018	18186
4	R323	14A	5377	3000	28	9/18/2018	10/16/2018	18186
4	111351	118A	4568	3000	28	9/18/2018	10/16/2018	18184
4	111351	118A	4363	3000	28	9/18/2018	10/16/2018	18184
4.014	Q029	228A	4709	3000	28	9/18/2018	10/16/2018	18495
4.014	Q029	228A	5010	3000	28	9/18/2018	10/16/2018	18495
4	Q029	229Z	7415	4000	28	9/18/2018	10/16/2018	17569
4	Q029	229Z	7284	4000	28	9/18/2018	10/16/2018	17569
4	Q029	227A	6050	4000	28	9/18/2018	10/16/2018	17569
4	Q029	227A	6328	4000	28	9/18/2018	10/16/2018	17569
4	S160	5A	4208	3000	28	9/18/2018	10/16/2018	18440
4	S160	5A	4261	3000	28	9/18/2018	10/16/2018	18440
4	150101	29A	5098	3000	28	9/18/2018	10/16/2018	17518
4	150101	29B	5313	3000	28	9/18/2018	10/16/2018	17518
4	150101	30A	5548	3000	28	9/18/2018	10/16/2018	17518
4	150101	30B	5736	3000	28	9/18/2018	10/16/2018	17518
4.011	Q304	63A	4370	3000	28	9/18/2018	10/16/2018	17129
4.011	Q304	63A	4774	3000	28	9/18/2018	10/16/2018	17129
4	S149	5A	4076	3000	28	9/18/2018	10/16/2018	18425
4	S149	5A	3650	3000	28	9/18/2018	10/16/2018	18425
4	R295	12	5655	3000	28	9/18/2018	10/16/2018	18345
4	R295	12A	5602	3000	28	9/18/2018	10/16/2018	18345
4	140130	14	5501	3000	28	9/18/2018	10/16/2018	17547
4	140130	14A	5371	3000	28	9/18/2018	10/16/2018	17547
4	S127	35	5382	3000	28	9/18/2018	10/16/2018	18467
4	S127	35A	5122	3000	28	9/18/2018	10/16/2018	18467
4	S127	36	5634	3000	28	9/18/2018	10/16/2018	18467
4	S127	36A	6061	3000	28	9/18/2018	10/16/2018	18467
4.014	R249	46	4631	3000	28	9/18/2018	10/16/2018	17644
4.014	R249	46A	4668	3000	28	9/18/2018	10/16/2018	17644
4	R238	80	3339	3000	28	9/18/2018	10/16/2018	17130
4	R238	80A	3398	3000	28	9/18/2018	10/16/2018	17130
4	Q029	229A	7144	4000	28	9/18/2018	10/16/2018	17569
4	Q029	229A	7375	4000	28	9/18/2018	10/16/2018	17569
4	P049	340	4878	3000	28	9/18/2018	10/16/2018	16271
4	P049	340A	5095	3000	28	9/18/2018	10/16/2018	16271
4	Q031	360	6609	3000	28	9/18/2018	10/16/2018	16486
4	Q031	360A	6323	3000	28	9/18/2018	10/16/2018	16486
4	Q921	514	7119	3000	28	9/18/2018	10/16/2018	17500
4	Q921	514A	6823	3000	28	9/18/2018	10/16/2018	17500
4	P230	1127	6372	4000	28	9/18/2018	10/16/2018	17297
4	P230	1127A	5981	4000	28	9/18/2018	10/16/2018	17297
4	S127	54B	5231	3000	8	10/8/2018	10/16/2018	18355
4	S127	54C	5421	3000	8	10/8/2018	10/16/2018	18355

4.014	S127	55B	5032	3000	8	10/8/2018	10/16/2018	18355
4.014	S127	55C	5343	3000	8	10/8/2018	10/16/2018	18355
4	S127	56B	3944	3000	6	10/10/2018	10/16/2018	18355
4	S127	56C	4001	3000	6	10/10/2018	10/16/2018	18355
6	Q213	8C	3241	3000	14	10/3/2018	10/17/2018	18392
6	Q213	9B	1767	3000	9	10/8/2018	10/17/2018	18392
4	S936	3	5195	3000	28	9/19/2018	10/17/2018	18558
4	S936	3A	4854	3000	28	9/19/2018	10/17/2018	18558
4.011	R275	9A	3420	3000	28	9/19/2018	10/17/2018	18387
4.011	R275	9A	3302	3000	28	9/19/2018	10/17/2018	18387
4	R323	15A	4488	3000	28	9/19/2018	10/17/2018	18186
4	R323	15A	4381	3000	28	9/19/2018	10/17/2018	18186
4	S106	24	5848	3000	28	9/19/2018	10/17/2018	17181
4	S106	24A	5301	3000	28	9/19/2018	10/17/2018	17181
4	R252	35	6612	3000	28	9/19/2018	10/17/2018	17654
4	R252	35A	6598	3000	28	9/19/2018	10/17/2018	17654
4	R272	D96	7748	3000	28	9/19/2018	10/17/2018	16380
4	R272	D96A	7504	3000	28	9/19/2018	10/17/2018	16380
4	Q076	163A	5330	3000	28	9/19/2018	10/17/2018	162225
4	Q076	163A	5584	3000	28	9/19/2018	10/17/2018	162225
4.008	R259	1A	4600	3000	28	9/19/2018	10/17/2018	17693
4.008	R259	1A	4612	3000	28	9/19/2018	10/17/2018	17693
4	121917	2	2850	3000	28	9/19/2018	10/17/2018	17587
4	121917	2A	2600	3000	28	9/19/2018	10/17/2018	17587
4	R078	9	3830	3000	28	9/19/2018	10/17/2018	17659
4	R078	9A	3728	3000	28	9/19/2018	10/17/2018	17659
4	R273	7ARK	11672	6000	28	9/19/2018	10/17/2018	18353
4	R273	7ARK	11588	6000	28	9/19/2018	10/17/2018	18353
4	R220	13	3772	3000	28	9/19/2018	10/17/2018	15524
4	R220	13A	3770	3000	28	9/19/2018	10/17/2018	15524
4	R280	14	4730	3000	28	9/19/2018	10/17/2018	18457
4	R280	14A	4733	3000	28	9/19/2018	10/17/2018	18457
4.014	120315	28A	5474	3000	28	9/19/2018	10/17/2018	18350
4.014	120315	28A	5057	3000	28	9/19/2018	10/17/2018	18350
4	S917	18	5561	3000	28	9/19/2018	10/17/2018	18375
4	S917	18A	5480	3000	28	9/19/2018	10/17/2018	18375
4	S127	37	6477	3000	28	9/19/2018	10/17/2018	18467
4	S127	37A	6527	3000	28	9/19/2018	10/17/2018	18467
4	Q072	41	7041	3000	28	9/19/2018	10/17/2018	16340
4	Q072	41A	6720	3000	28	9/19/2018	10/17/2018	16340
4	Q304	64A	4042	3000	28	9/19/2018	10/17/2018	17130
4	Q304	64A	4067	3000	28	9/19/2018	10/17/2018	17130
4	P287	134A	5725	3000	28	9/19/2018	10/17/2018	17574
4	P287	134A	5836	3000	28	9/19/2018	10/17/2018	17574
4.011	N383	153	4432	3000	28	9/19/2018	10/17/2018	
4.011	N383	153A	4466	3000	28	9/19/2018	10/17/2018	
4	N383	154	4651	3000	28	9/19/2018	10/17/2018	
4	N383	154A	4662	3000	28	9/19/2018	10/17/2018	
4	M089	252A	6613	3000	28	9/19/2018	10/17/2018	17553
4	M089	252A	6732	3000	28	9/19/2018	10/17/2018	17553
4	Q030	309A	4642	3000	28	9/19/2018	10/17/2018	17679
4	Q030	309A	4852	3000	28	9/19/2018	10/17/2018	17679

4	Q030	310A	6333	3000	28	9/19/2018	10/17/2018	17214
4	Q030	310A	6047	3000	28	9/19/2018	10/17/2018	17214
4	P047	438A	4099	3000	28	9/19/2018	10/17/2018	17560
4	P047	438A	4248	3000	28	9/19/2018	10/17/2018	17560
4	Q921	515	6802	3000	28	9/19/2018	10/17/2018	17500
4	Q921	515A	6765	3000	28	9/19/2018	10/17/2018	17500
4	P230	1128	3309	3000	28	9/19/2018	10/17/2018	17279
4	P230	1128A	3188	3000	28	9/19/2018	10/17/2018	17279
4	R346	19B	4230	4000	14	10/4/2018	10/18/2018	18356
4	R279	35B	5793	4000	7	10/11/2018	10/18/2018	18477
4	R279	35B	5512	4000	7	10/11/2018	10/18/2018	18477
6	Q213	10B	3558	3000	7	10/11/2018	10/18/2018	18392
6	Q292	80	4085	3000	28	9/20/2018	10/18/2018	17698
6	Q292	80A	4352	3000	28	9/20/2018	10/18/2018	17698
6	Q031	362	3939	3000	28	9/20/2018	10/18/2018	18232
6	Q031	362A	5294	3000	28	9/20/2018	10/18/2018	18232
4.011	S256	1A	6561	3000	28	9/20/2018	10/18/2018	18484
4.011	S256	1A	6826	3000	28	9/20/2018	10/18/2018	18484
4	R277	22	4159	3000	28	9/20/2018	10/18/2018	17641
4	R277	22A	4330	3000	28	9/20/2018	10/18/2018	17641
4	R277	23	4850	3000	28	9/20/2018	10/18/2018	17641
4	R277	23A	4828	3000	28	9/20/2018	10/18/2018	17641
4	R321	26	5665	3000	28	9/20/2018	10/18/2018	18290
4	R321	26A	5459	3000	28	9/20/2018	10/18/2018	18290
4	S127	38	5471	3000	28	9/20/2018	10/18/2018	18467
4	S127	38A	5534	3000	28	9/20/2018	10/18/2018	18467
4	S127	39	5426	3000	28	9/20/2018	10/18/2018	18467
4	S127	39A	5514	3000	28	9/20/2018	10/18/2018	18467
4.008	R272	V52	4553	3000	28	9/20/2018	10/18/2018	17612
4.008	R272	V52A	4359	3000	28	9/20/2018	10/18/2018	17612
4	P079	341	4264	3000	28	9/20/2018	10/18/2018	16271
4	P079	341A	4803	3000	28	9/20/2018	10/18/2018	16271
4	Q346	W-1	5864	3000	28	9/20/2018	10/18/2018	
4	Q346	W-1A	5947	3000	28	9/20/2018	10/18/2018	
4	S094	1A	3634	3000	28	9/20/2018	10/18/2018	16573
4	S094	1A	3633	3000	28	9/20/2018	10/18/2018	16573
4	S242	1ARB	11182	7000	28	9/20/2018	10/18/2018	18483
4	S242	1ARB	10627	7000	28	9/20/2018	10/18/2018	18483
4	S242	1ZRB	9722	7000	28	9/20/2018	10/18/2018	18483
4	S242	1ZRB	9610	7000	28	9/20/2018	10/18/2018	18483
4.011	Q346	W-2	6489	3000	28	9/20/2018	10/18/2018	
4.011	Q346	W-2A	6384	3000	28	9/20/2018	10/18/2018	
4	S149	6A	3790	3000	28	9/20/2018	10/18/2018	18425
4	S149	6A	4059	3000	28	9/20/2018	10/18/2018	18425
4	R226	14A	4680	3000	28	9/20/2018	10/18/2018	17214
4	R226	14A	4828	3000	28	9/20/2018	10/18/2018	17214
4	S917	19	6443	3000	28	9/20/2018	10/18/2018	18375
4	S917	19A	6091	3000	28	9/20/2018	10/18/2018	18375
4	Q031	361	7571	4000	28	9/20/2018	10/18/2018	16663
4	Q031	361A	6674	4000	28	9/20/2018	10/18/2018	16663
4.011	Q031	361F	7571	4000	28	9/20/2018	10/18/2018	16663
4.011	Q031	361G	7297	4000	28	9/20/2018	10/18/2018	16663

4	A127	50B	5551	3000	16	10/2/2018	10/18/2018	18355
4	A127	50C	5670	3000	16	10/2/2018	10/18/2018	18355
4	A127	52B	5257	3000	14	10/4/2018	10/18/2018	18355
4	A127	52C	5144	3000	14	10/4/2018	10/18/2018	18355
4	A127	53B	4249	3000	13	10/5/2018	10/18/2018	18355
4	A127	53C	4407	3000	13	10/5/2018	10/18/2018	18355
4	A127	57B	4686	3000	6	10/12/2018	10/18/2018	18355
4	A127	57C	4648	3000	6	10/12/2018	10/18/2018	18355
4	A127	58B	4936	3000	6	10/12/2018	10/18/2018	18355
4	A127	58C	4848	3000	6	10/12/2018	10/18/2018	18355
4.014	S924	2	4612	3000	29	9/19/2018	10/18/2018	16620
4.014	S924	2A	4417	3000	29	9/19/2018	10/18/2018	16620
4	Q031	361L	7219	3000	28	9/20/2018	10/18/2018	16663
4	Q031	361M	6864	3000	28	9/20/2018	10/18/2018	16663
4	Q031	361R	7369	3000	28	9/20/2018	10/18/2018	16663
4	Q031	361S	6878	3000	28	9/20/2018	10/18/2018	16663
4	Q031	361X	8127	4000	28	9/20/2018	10/18/2018	16663
4	Q031	361Y	7963	4000	28	9/20/2018	10/18/2018	16663
4	150101	31A	5319	3000	28	9/20/2018	10/18/2018	17518
4	150101	31B	5578	3000	28	9/20/2018	10/18/2018	17518
4.008	S127	40	5450	3000	28	9/20/2018	10/18/2018	18467
4.008	S127	40A	5438	3000	28	9/20/2018	10/18/2018	18467
4	R243	47	4580	3000	28	9/20/2018	10/18/2018	17644
4	R243	47A	4638	3000	28	9/20/2018	10/18/2018	17644
4	Q304	65A	3468	3000	28	9/20/2018	10/18/2018	17132
4	Q304	65A	3564	3000	28	9/20/2018	10/18/2018	17132
4	R260	IR74A	8957	3000	28	9/20/2018	10/18/2018	18292
4	R260	IR74B	9297	3000	28	9/20/2018	10/18/2018	18292
4	R260	IR74C	8714	3000	28	9/20/2018	10/18/2018	18292
4	R260	IR74D	8734	3000	28	9/20/2018	10/18/2018	18292
4	Q030	311A	5303	3000	28	9/20/2018	10/18/2018	17679
4	Q030	311A	4987	3000	28	9/20/2018	10/18/2018	17679
4	R279	29A	6333	4500	28	9/21/2018	10/19/2018	18442
4	R279	29A	6559	4500	28	9/21/2018	10/19/2018	18442
4	S032	4C	4283	3000	7	10/12/2018	10/19/2018	16440
4	R346	21B	4706	4000	14	10/5/2018	10/19/2018	18356
4	R346	22B	4638	4000	14	10/5/2018	10/19/2018	18356
6	P079	345C	4334	3000	14	10/5/2018	10/19/2018	17502
4.008	11978	40	3773	3000	28	9/21/2018	10/19/2018	16085
4.008	11978	40A	3351	3000	28	9/21/2018	10/19/2018	16085
4	S127	41	5857	3000	28	9/21/2018	10/19/2018	18467
4	S127	41A	5931	3000	28	9/21/2018	10/19/2018	18467
4	S127	42	4242	3000	28	9/21/2018	10/19/2018	18467
4	S127	42A	4375	3000	28	9/21/2018	10/19/2018	18467
4	P083	83	5120	3000	28	9/21/2018	10/19/2018	17256
4	P083	83A	5969	3000	28	9/21/2018	10/19/2018	17256
4	S936	4	5813	3000	28	9/21/2018	10/19/2018	18558
4	S936	4A	5891	3000	28	9/21/2018	10/19/2018	18558
4	R317	4A	6319	3000	28	9/21/2018	10/19/2018	16356
4	R317	4B	6238	3000	28	9/21/2018	10/19/2018	16356
4.011	S081	2	6391	3500	28	9/21/2018	10/19/2018	18214
4.011	S081	2A	6053	3500	28	9/21/2018	10/19/2018	18214

4	R317	3A	6708	3000	28	9/21/2018	10/19/2018	16356
4	R317	3B	6031	3000	28	9/21/2018	10/19/2018	16356
4	R317	5A	5099	3000	28	9/21/2018	10/19/2018	
4	R317	5B	5267	3000	28	9/21/2018	10/19/2018	
6	Q031	363	4825	3000	28	9/21/2018	10/19/2018	18232
6	Q031	363A	4734	3000	28	9/21/2018	10/19/2018	18232
6	P047	439A	4651	3000	28	9/21/2018	10/19/2018	18567
6	P047	439A	4523	3000	28	9/21/2018	10/19/2018	18567
4	S160	6A	4593	3000	28	9/21/2018	10/19/2018	18440
4	S160	6A	4644	3000	28	9/21/2018	10/19/2018	18440
4.008	R273	8ARK	13977	6000	28	9/21/2018	10/19/2018	18363
4.008	R273	8ARK	14580	6000	28	9/21/2018	10/19/2018	18363
4	R275	10A	3822	3000	28	9/21/2018	10/19/2018	18387
4	R275	10A	3847	3000	28	9/21/2018	10/19/2018	18387
4	R246	14	4450	3000	28	9/21/2018	10/19/2018	17641
4	R246	14A	4879	3000	28	9/21/2018	10/19/2018	17641
6	P079	347B	2802	3000	8	10/11/2018	10/19/2018	17502
4	119902	15	4207	3000	28	9/21/2018	10/19/2018	17647
4	119902	15A	4385	3000	28	9/21/2018	10/19/2018	17647
4	Q930	16	5044	3000	28	9/21/2018	10/19/2018	16096
4	Q930	16A	5220	3000	28	9/21/2018	10/19/2018	16096
4	R274	16	5225	3000	28	9/21/2018	10/19/2018	18326
4	R274	16A	5338	3000	28	9/21/2018	10/19/2018	18326
4.014	S917	20	6666	3000	28	9/21/2018	10/19/2018	18375
4.014	S917	20A	6257	3000	28	9/21/2018	10/19/2018	18375
4	R243	48	4902	3000	28	9/21/2018	10/19/2018	17644
4	R243	48A	5245	3000	28	9/21/2018	10/19/2018	17644
4	R243	49	4625	3000	28	9/21/2018	10/19/2018	17644
4	R243	49A	4448	3000	28	9/21/2018	10/19/2018	17644
4	R260	IR75A	6030	3000	28	9/21/2018	10/19/2018	18292
4	R260	IR75B	6060	3000	28	9/21/2018	10/19/2018	18292
4	111351	119A	5165	3000	28	9/21/2018	10/19/2018	18184
4	111351	119A	4911	3000	28	9/21/2018	10/19/2018	18184
4	Q029	230A	5804	3000	28	9/21/2018	10/19/2018	18495
4	Q029	230A	5750	3000	28	9/21/2018	10/19/2018	18495