

Packer Repair Parts : Baker

Model R

Part No.	Casing Size	Casing Weight	O.D.	I.D.	L.
BPR-287-RC	2 7/8	6.4# - 6.5#	2.125	1.500	3.008
BPR-350-E/C	3 1/2"	5.75#	3	2.065	2.169
BPR-351-E/C	3 1/2"	7.7# - 10.2#	2.75	2.068	2.167
BPR-400-E/C	4"	9.5# - 11.6#	3.28	2.38	2.17
BPR-450-E/C	4 1/2"	9.5# - 13.5#	3.625	2.76	1.825/1.575
BPR-500-E/C	5"	15# - 18#	3.976	2.778	1.682/1.582
BPR-501-E/C	5"	11.5# - 15#	4.15	2.74	1.682/1.600
BPR-550-E/C	5 1/2"	15.5# - 23#	4.375	3.125	2.690/2.255
BPR-550-E/C-O	5 1/2" x 2 1/2"	15.5# - 23#	4.375	3.22	2.690/2.255
BPR-551-E/C	5 1/2"	14# - 17#	4.5	3.13	2.690/2.255
BPR-551-E/C-O	5 1/2" x 2 1/2"	14# - 17#	4.5	3.235	2.690/2.255
BPR-552-E/C	5 1/2"	13# - 15.5#	4.688	3.13	2.690/2.250
BPR-552-E/C-O	5 1/2" x 2 1/2"	13# - 15.5#	4.688	3.22	2.690/2.250
BPR-600-E/C	6"	15# - 18# / 20# - 23#	4.938	3.13	2.541
BPR-650-E/C	6 5/8"	17# - 24#	5.5	4.11	2.595/2.360
BPR-651-E/C	6 5/8"	24# - 32#	5.375	4.11	2.595/2.360
BPR-655-E/C	6 5/8"	17# - 20#	5.25	3.125	2.517
BPR-700-E/C	7"	20# - 29#	5.75	4.125	2.620/2.357
BPR-700-E/C-O	SITE OIL TOOLS	20# - 29#	5.75	4.465	2.625/2.376
BPR-701-E/C	7"	17# - 20#	6.125	4.1	2.630/2.370
BPR-702-E/C	7"	32# - 38#	5.5	4.11	2.595/2.369
BPR-702-E/C-O	SITE OIL TOOLS	32# - 38#	5.5	4.465	2.595/2.360
BPR-750-E/C	7 5/8"	33# - 39#	6.125	4.11	2.630/2.360
BPR-751-E/C	7 5/8"	20# - 29#	6.5	4.1	2.620/2.375
BPR-751-E/C-O	SITE OIL TOOLS	20# - 29#	6.5	4.465	2.625/2.375
BPR-850-E/C	8 5/8"	32# - 49#	7	5.547	2.871
BPR-851-E/C	8 5/8"	20# - 28#	7.5	5.5	2.88
BPR-950-E/C	9 5/8"	29# - 36#	8.38	6.078	2.871
BPR-950-ER/CR	9 5/8"	29# - 36#	8.38	6.5	2.875
BPR-951-E/C	9 5/8"	40# - 53#	7.93	6.08	2.725
BPR-951-ER/CR	9 5/8"	40# - 53#	7.9	6.5	2.855
BPR-1075-E/C	10 3/4"	32# - 51#	9.25	6.5	3.513
BPR-1075-E/C	10 3/4"	32# - 51#	9.25	6.813	3.513
BPR-1075-E/C	10 3/4"	32# - 51#	9.25	7	3.513

Model AD-1

Part No.	Casing Size	Casing Weight	O.D.	I.D.	L.
BPR-200-A	2 7/8"	6.4# - 6.5#	2.125	1.258	3.008
BPR-350-A	3 1/2"	7.7# - 9.2#	2.75	1.82	2.7
BPR-400-A	4"	9.5# - 11.6#	3.188	2.255	2.996
BPR-450-A	4 1/2"	9.5# - 13.6#	3.719	2.4	4.53
BPR-500-A	5"	15# - 18#	3.938	2.398	4.817
BPR-551-A	5 1/2"	15.5# - 23#	4.375	2.54	5.430
BPR-600-A	6"	26#	4.688	2.544	5.462

BPR-601-A	6"	15# - 23#	4.937	2.544	5.65
BPR-650-A	6 5/8	17# - 24#	5.500	3.000	5.650
BPR-655-A	6 5/8"	24# - 34#	5.5	2.54	5.65
BPR-700-A	7	17# - 20#	6.125	3.000	5.622
BPR-701-A	7	20# - 29#	5.781	3.007	5.620
BPR-702-A	7	32# - 38#	5.500	3.000	5.650
BPR-750-A	7 5/8"	33# - 39#	6.125	3	5.622
BPR-751-A	7 5/8"	20# - 29#	6.49	3.025	5.63
BPR-755-A	7"	20# - 29#	5.813	2.544	5.62
BPR-850-A	8 5/8"	20# - 28#	7.51	4.195	8.385
BPR-850-A-U	8 5/8" Undersize	20# - 28#	7.51	3.56	8.385
BPR-851-A	8 5/8"	32# - 49#	6.94	4.195	8.385
BPR-950-A	9 5/8"	29# - 36#	8.313	5.015	8.295
BPR-951-A	9 5/8	40# - 53#	7.928	5.030	8.350
BPR-1075	10 3/4"	32# - 51#	9.25	5.5	7
BPR-550-A	5 1/2"	13# - 15.5#	4.688	2.544	5.430
BPR-550-A-O	5 1/2" X 2 1/2"	13# - 15.5#	4.688	3.563	5.430
BPR-700-A-O	7	17# - 20#	6.125	4.500	5.622
BPR-701-A-O	7"	20# - 29#	5.781	4.645	5.620
BPR-950-A-O	9 5/8"	29# - 36#	8.313	6.250	8.295
BPR-951-A-O	9 5/8"	43# - 53#	7.928	6.250	8.350
BPR-1075-A	10 3/4"				

Loc-Set

Part No.	Casing Size	Casing Weight	O.D.	I.D.	L.
BPR-450-01/04	4 1/2"	9.5# - 13.5#	3.625	2.725	1.61
BPR-500-01/04	5"	15# - 18#	3.938	2.778	1.587
BPR-501-01/04	5"	11.5# - 15#	4.15	2.74	1.6
BPR-550-01/04	5 1/2"	15.5# - 23#	4.375	3.127	2.255
BPR-551-01/04	5 1/2"	14# - 17#	4.5	3.13	2.25
BPR-551-01/04-O	5 1/2" x 2 1/2"	14# - 17#	4.5	3.435	2.25
BPR-552-01/04	5 1/2"	13# - 15.5#	4.688	3.13	2.25
BPR-552-01/04-O	5 1/2" x 5 1/2"	13# - 15.5#	4.688	3.414	2.25
BPR-650-01/04	6 5/8"	17# - 24#	5.5	4.1	2.365
BPR-700-01/04	7"	20# - 29#	5.75	4.127	2.372
BPR-701-01/04	7"	17# - 20#	6.125	4.11	2.37
BPR-702-01/04	7"	32# - 38#	5.5	4.1	2.365
BPR-750-01/04	7 5/8"	33# - 39#	6.125	4.11	2.37
BPR-751-01/04	7 5/8"	20# - 29#	6.5	4.1	2.375
BPR-850-01/04	8 5/8"	32# - 49#	7	5.547	3
BPR-851-01/04	8 5/8"	20# - 36#	7.5	5.54	3
BPR-950-01/04	9 5/8"	29# - 36#	8.375	6.5	3
BPR-951-01/04	9 5/8"	40# - 53#	7.938	6.5	3
BLS-400-E/C	4"	9.5# - 11.6#	3.154	2.235	1.138/1.105
BLS-450-E/C	4 1/2	9.5# - 13.5#	3.600	2.750	1.340/1.150
BLS-500-E/C	5"	15# - 18#	3.938	2.75	1.340/1.150
BLS-550-E/C	5 1/2"	15.5# - 23#	4.375	3.135	1.875/1.800
BLS-550-E/C-O	5 1/2" x 2 1/2"	15.5# - 23#	4.375	3.435	1.875/1.623
BLS-552-E/C	5 1/2"	13# - 15.5#	4.688	3.135	1.875/1.807
BLS-552-E/C-O	5 1/2" x 2 1/2"	13# - 15.5#	4.688	3.435	1.875/1.807
BLS-650-E/C	6 5/8	17# - 24#	5.500	4.112	1.750/2.250
BLS-655-E/C	6 5/8	24# - 34#	5.250	3.125	1.750/2.250
BLS-700-E/C	7	23# - 29#	5.75	4.13	1.750/2.250
BLS-701-E/C	7"	17# - 20#	6.125	4.11	1.750/2.250
BLS-702-E/C	7"	32# - 38#	5.5	4.1	1.750/2.250

BLS-750-E/C	7 5/8"	33# - 39#	6.125	4.11	1.750/2.250
BLS-751-E/C	7 5/8"	20# - 29#	6.5	4.11	1.750/2.250

1 Piece Loc-Set

Part No.	Casing Size	Casing Weight	O.D.	I.D.	L.
BLS-450-1	4 1/2"	9.5# - 13.5#	3.625	2.75	3.44
BLS-550-1	5 1/2"	15.5# - 23#	4.375	3.135	4.89
BLS-551-1	5 1/2"	14# - 17#	4.5	3.135	4.89

Tandem Tension Packers

Part No.	Casing Size	Casing Weight	O.D.	I.D.	L.
BLS-450-1	4 1/2"	9.5# - 13.5#	3.625	2.75	3.44
BLS-550-1	5 1/2"	15.5# - 23#	4.375	3.135	4.89
BLS-551-1	5 1/2"	14# - 17#	4.5	3.135	4.89

B Tandem

Part No.	Casing Size	Casing Weight	O.D.	I.D.	L.
BPR-450-BT	4 1/2"	9.5# - 13.5#	3.78	2.918	2.5
BPR-550-BT	5 1/2"	13# - 15.5#	4.688	3.3	5.462
BPR-700-BT	7"	17# - 20#	6.01	4	5.622
BPR-701-BT	7"	20# - 29#	5.775	4	5.605

C Tandem

Part No.	Casing Size	Casing Weight	O.D.	I.D.	L.
BPR-450-C1	4 1/2	9.5# - 13.5#	3.780	2.800	2.500
BPR-550-C1	5 1/2	13# - 15.5#	4.688	3.250	3.438
BPR-700-C1	7	17# - 20#	6.125	4.110	4.000
BPR-701-C1	7	20# - 29#	5.968	4.110	4.000

Retrieval-D

Part No.	Casing Size	Casing Weight	O.D.	I.D.	L.
BPR-450-RD	4 1/2"	9.5# - 11#	3.812	3.11	1.395
BPR-550-RD	5 1/2"	15.5# - 20#	4.59	3.62	1.65
BPR-551-RD	5 1/2"	20# - 23#	4.484	3.62	1.65
BPR-700-RD	7"	20# - 29#	5.812	4.629	2.25

Elder Tandem

Part No.	Casing Size	Casing Weight	O.D.	I.D.	L.
BPR-400-AE	4	9.5# - 11.6#	3.178		
BPR-550-AE-O	5 1/2" x 2 1/2"	13# - 15.5#	4.688	3.375	4.75

Baker Waterflood

Part No.	Casing Size	Casing Weight	O.D.	I.D.	L.
BPR-550-BNT	5 1/2"	13# - 15.5#	4.688	3.63	5.42

Full Bore Elements

Part No.	Casing Size	Casing Weight	O.D.	I.D.	L.
BPR-450-FB	4 1/2"	9.5# - 13.5#	3.59	2.75	1.822
BPR-450-FB-O	4 1/2" x 1/2"	9.5# - 13.5#	3.59	2.87	1.822
BPR-550-FB-E/C	5 1/2"	15.5# - 23#	4.375	3.125	2.775/2.400
BPR-550-FB-E/C-O	5 1/2" x 1/2"	15.5# - 23#	4.375	3.51	2.775/2.400
BPR-551-FB	5 1/2	14# - 17#	4.570	3.125	2.625
BPR-551-FB-O	5 1/2	14# - 17#	4.570	3.51	2.625
BPR-552-FB-E/C	5 1/2"	13# - 15.5#	4.688	3.125	2.775/2.500
BPR-552-FB-E/C-O	5 1/2" x 2 1/2"	13# - 15.5#	4.688	3.51	2.775/2.500

BPR-700-FB	7"	23# - 30#	5.57	4.11	2.641
BPR-701-FB	7"	17# - 23#	6.2	4.11	2.641
BPR-702-FB	7"	32# - 40#	5.5	4.11	2.641
BPR-750-FB	7 5/8"	33# - 39#	6.2	4.11	2.641
BPR-751-FB	7 5/8"	20# - 29#	6.562	4.11	2.641
BPR-850-FB-E/C	8 5/8"	20# - 28#	7.5	—	—

Model G

Part No.	Casing Size	Casing Weight	O.D.	I.D.	L.
BPR-450-G	4 1/2	9.5# - 13.5#	3.719	2.312	4.53
BPR-500-G	5"	15# - 18#	3.938	2.35	4.817
BPR-550-G	5 1/2"	13# - 15.5#	4.688	2.434	5.42
BPR-551-G	5 1/2"	15# - 23#	4.375	2.434	5.43
BPR-650-G	6 5/8"	17# - 20#	5.47	2.936	5.65
BPR-655-G	6 5/8"	28# - 34#	5.5	2.433	5.65
BPR-700-G	7"	17# - 20#	6.125	2.937	5.622
BPR-701-G	7"	20# - 29#	5.781	2.937	5.62
BPR-702-G	7"	32# - 38#	5.5	2.936	5.65
BPR-750-G	7 5/8"	33# - 39#	6.01	2.937	5.622
BPR-751-G	7 5/8"	20# - 29#	6.5	2.937	5.63
BPR-850-G	8 5/8"	20# - 28#	7.51	4.195	8.385
BPR-851-G	8 5/8"	32# - 49#	7	4.195	8.385
BPR-950-G	9 5/8"	29# - 36#	8.313	5.015	8.295
BPR-951-G	9 5/8"	40# - 53#	7.928	5.03	8.35
BPR-1075-G	10 3/4"	32# - 55.5#	9.25	5.5	7

Seals

Part No.	Casing Size	Casing Weight	O.D.	I.D.	L.
BLS-450-B	4 1/2"	LOC-SET Bearing	3.36	2.459	0.125
BLS-550-B	5 1/2"	LOC-SET Bearing	3.95	2.69	0.125
BLS-551-B	5 1/2" x 2 1/2"	LOC-SET Bearing	4.063	3.22	0.125
BLS-700-B	7"	LOC-SET Bearing	4.465	3.22	0.125
BLS-400-S	4"	LOC-SET Seal	2.37	1.905	0.45
BLS-450-S	4 1/2"	LOC-SET Seal	2.665	2.417	0.426
BLS-550-S	5 1/2"	LOC-SET Seal	3.028	2.662	0.41
BLS-551-S	5 1/2" x 2 1/2"	LOC-SET Seal	3.325	2.925	0.425
BLS-700-S	7"	LOC-SET Seal	3.755	3.165	0.405
BLS-700-S-O	7" x 3 1/2"	LOC-SET Seal	3.94	3.516	0.4
BLS-850-S	8 5/8"	LOC-SET Seal	4.835	4.21	0.45
BOO-100-SI	2"	Double ON-OFF Seal	3.27	2.628	1.03
BOO-100-S	2"	ON-OFF Seal	3.276	2.628	0.515
BOO-200-S	2 1/2"	ON-OFF Seal	3.768	3.142	0.515
TS-550-S	5 1/2"	Thread Seal	3.1	2.92	0.2
BPR-100-S	2 7/8"	Hydro-Grip Seal	1.878	1.38	0.71
BPR-200-S	2"	Unloader Seal	3.35	2.74	0.625
BPR-250-S	2 1/2"	Unloader Seal	4.086	3.335	0.562
BPR-400-S	4"	Tubing Seal	2.868	2.223	0.718
BPR-450-S	4 1/2" x 5 1/2"	Tubing Seal	3.31	2.6	0.933
BPR-700-S	5 1/2" x 2 1/2" - 7"	Tubing Seal	3.7	3.096	1.095
BPR-700-S-O	7	Tubing Seal	4.341	3.745	1.095
BPR-850-S	8 5/8"	Tubing Seal	5.235	4.25	1
BPR-950-S	9 5/8"	Tubing Seal	5.71	4.99	1
TST-450-S	4 1/2"	TST Seal	3.23	2.615	0.335
TST-550-S	5 1/2"	TST Seal	3.4	2.68	0.335
TST-700-S	7"	TST Seal	4.4	3.235	0.365

TST-1075-S	10 3/4"	TST Seal	4.968	4.25	0.375
BBS-239-S	2.390"	20-23 Bonded Seal	2.41	2.085	1.75
BBS-255-S	2.550"	Bonded Seal	2.521	2.187	1.747
BBS-268-S	2.688"	20-46 Bonded Seal	2.706	2.315	1.19
2.688 V Seal	2.688	Loose Seal	2.72	2.248	0.142
BBS-300-S	3.000"	40-30 Bonded Seal	3.013	2.69	1.296
BBS-325-S	3.250"	80-32 Bonded Seal	3.265	2.878	1.216
BBS-365-S	3.650	Bonded Seal	3.637	3.317	1.288
BBS-400-S	4.000"	80-40 Bonded Seal	4.012	3.628	1.32
BPR-550-RMS	5 1/2	Retrieva-Matic Seal	3.115	2.615	0.250
BPR-700-RMS	7"	Retrieva-Matic Seal	5.235	4.25	1
BPR-850-S	8 5/8"	Retrieva-Matic Seal	5.235	4.25	1
MPS-450-S	4 1/2" - 5 1/2"	Stinger Seal	1.375	1.125	1
WPR-450-SE	7"	Stinger Seal	2.025	1.63	1
MPS-550-S	5 1/2"	Model K	1.645	1.125	1.000
WPR-700-SE	7"	7" Stinger Seal	2.274	1.885	1.000
TST-701	7	TST SEAL	3.740	3.005	0.370

Hornet

Part No.	Casing Size	Casing Weight	O.D.	I.D.	L.
BHP-450-S	4 1/2	2 Piece Seal	2.865	2.400	0.925
BHP-550-S	5 1/2	2 Piece Seal	3.385	2.925	0.623
BHP-450-C	4 1/2"	11.6-13.5	3.595	2.775	2.000
BHP-450-E	4 1/2"	11.6-13.5	3.625	2.910	1.715
BHP-550-C	5 1/2"	14-17	4.585	3.365	2.485
BHP-550-E	5 1/2"	14-17	4.585	3.350	3.000
BHP-552-E	5 1/2"	20-23	4.345	3.350	3.000
BHP-552-C	5 1/2"	20-23	4.360	3.365	2.500
BHP-7 & 7 5/8-E/C	7" AND 7 5/8"	USE MODEL R PACKER ELEMENTS			
BHP-700-S	7"	2 Piece Seal	4.330	3.530	1.129

L10

Part No.	Casing Size	Casing Weight	O.D.	I.D.	L.
BOO-238-S	2 3/8	N/A	3.110	2.655	0.923
BOO-278-S	2 7/8	N/A	3.615	3.115	1.845