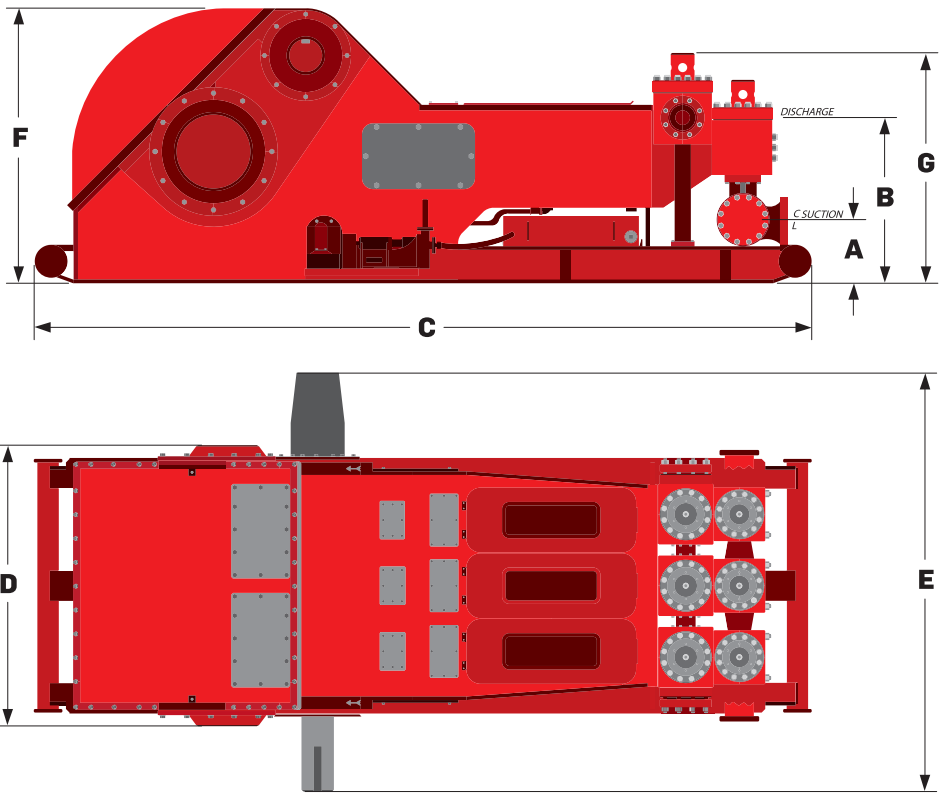


- ▶ Heavy duty reinforced frame
- ▶ Balanced forged crankshaft
- ▶ Triple redundant lubrication system
- ▶ Forged alloy gears
- ▶ Two piece module design for easy interchangeability
- ▶ Auto-frettaged fluid ends
- ▶ Drive Options: AC, DC, mechanical



SPECIFICATION	K-800		K-1000		K-1300		K-1600		K-2200	
	IN	MM	IN	MM	IN	MM	IN	MM	IN	MM
A HEIGHT, FLOOR TO CENTER OF FRONT INLET SUCTION, IN (MM)	11.56	293.62	14.75	374.65	15.75	400.05	17.13	34.98	19.87	504.70
B HEIGHT, FLOOR TO CENTER OF DISCHARGE, IN (MM)	35.06	890.52	38.38	974.73	39.25	996.95	45.25	1149.35	49.25	1250.95
C OVERALL LENGTH OVER SKIDS, IN (MM)	161.62	4105.15	176.25	4476.75	187.13	4753.10	214.00	5435.60	223.38	5673.85
D WIDTH OVER FRAME, IN (MM)	62.56	1589.02	67.13	1704.98	71.13	1806.58	78.63	1997.08	86.50	2197.10
E WIDTH OVER PINION SHAFT, IN (MM)	97.87	2485.90	101.25	2571.75	107.25	2724.15	113.75	2889.25	125.75	3194.05
F HEIGHT, FLOOR TO TOP OF GEAR CASE, IN (MM)	60.00	1524.00	64.00	1625.60	66.00	1676.40	75.00	1905.00	84.25	2139.95
G HEIGHT OVER FLUID CYLINDERS, IN (MM)	52.88	1317.50	54.87	1393.70	57.06	1449.32	64.88	1647.83	69.25	1758.95
WEIGHT LBS / KG	28,000 / 12,700		34,000 / 15,425		43,500 / 19,732		56,000 / 25,400		86,000 / 39,010	
HORSE POWER (HP)	800		1000		1300		1600		2200	
RATED SPEED, SPM	160		150		140		120		105	
MAXIMUM LINER SIZE	6.25		6.75		6.75		7.25		9	
STROKE, IN. (MM)	8.5		9.25		10		12		14	
RATIO	2.463		2.658		2.863		3.439		3.969	
SUCTION FLANGE SIZE	8"		8"		8"		10"		10"	
DISCHARGE CROSS CONNECTION	4"		5"		5"		5"		6"	

American Block reserves the right to change dimensions at any time without notice

K-2200

POWER RATING: 2200 HP
 RATED SPEED: 105 RPM
 STROKE: 14 IN
 MAX PRESSURE: 7500 PSI

LINER SIZE	SPM		105		100		80		60		40	
	GAL/REV	MAX PSI	GPM	LPM	GPM	LPM	GPM	LPM	GPM	LPM	GPM	LPM
9	11.567	2793	1215	4599	1157	4380	925	3501	694	2627	463	1753
8	9.139	3535	960	3634	914	3460	731	2767	548	2074	366	1385
7.5	8.032	4026	843	3191	803	3040	643	2434	482	1825	321	1215
7	6.997	4617	735	2782	700	2650	560	2120	420	1590	280	1060
6.5	6.033	5361	633	2396	603	2283	483	1828	362	1370	241	912
6	5.141	6285	540	2044	514	1946	411	1556	308	1166	206	780
5.5	4.320	7475	454	1719	432	1635	346	1310	259	980	173	655
5	3.570	7500	375	1420	357	1351	286	1083	214	810	143	541

K-1600

POWER RATING: 1600 HP
 RATED SPEED: 120 RPM
 STROKE: 12 IN
 MAX PRESSURE: 7500 PSI

LINER SIZE	SPM		120		100		80		60		40	
	GAL/REV	MAX PSI	GPM	LPM	GPM	LPM	GPM	LPM	GPM	LPM	GPM	LPM
7.25	6.434	3197	772	2922	643	2434	515	1949	386	1461	257	973
7	5.998	3428	720	2725	600	2271	480	1817	360	1363	240	908
6.75	5.577	3689	669	2532	558	2112	446	1688	335	1268	223	844
6.5	5.171	3974	621	2351	517	1957	414	1567	310	1173	207	784
6.25	4.781	4300	574	2173	478	1809	382	1446	287	1086	191	723
6	4.406	4666	529	2002	441	1669	353	1336	264	999	176	666
5.75	4.047	5079	486	1840	405	1533	324	1226	243	920	162	613
5.5	3.703	5559	444	1681	370	1401	296	1120	222	840	148	560
5	3.060	6725	367	1389	306	1158	245	927	184	697	122	462
4.5	2.479	7500	297	1124	248	939	198	750	149	564	99	375

K-1300

POWER RATING: 1300 HP
 RATED SPEED: 140 RPM
 STROKE: 10 IN
 MAX PRESSURE: 5000 PSI

LINER SIZE	SPM		140		120		100		80		60	
	GAL/REV	MAX PSI	GPM	LPM	GPM	LPM	GPM	LPM	GPM	LPM	GPM	LPM
6.75	4.647	3080	651	2464	558	2112	465	1760	372	1408	279	1056
6.5	4.309	3326	603	2283	517	1957	431	1632	345	1306	259	980
6.25	3.984	3594	558	2112	478	1809	398	1507	319	1208	239	905
6	3.672	3902	514	1946	441	1669	367	1389	294	1113	220	833
5.5	3.085	4642	432	1635	370	1401	309	1170	247	935	185	700
5	2.550	5000	357	1351	306	1158	255	965	204	772	153	579
4.5	2.065	5000	289	1094	248	939	207	784	165	625	124	469
4	1.632	5000	228	863	196	742	163	617	131	496	98	371

K-1000

POWER RATING: 1000 HP
 RATED SPEED: 150 RPM
 STROKE: 9.25 IN
 MAX PRESSURE: 5000 PSI

LINER SIZE	SPM		150		130		110		90		70	
	GAL/REV	MAX PSI	GPM	LPM	GPM	LPM	GPM	LPM	GPM	LPM	GPM	LPM
6.75	4.299	2392	645	2442	559	2116	473	1790	387	1465	301	1139
6.5	3.986	2580	598	2264	518	1961	438	1658	359	1359	279	1056
6.25	3.686	2790	553	2093	479	1813	405	1533	332	1257	258	977
6	3.397	3031	509	1927	442	1673	374	1416	306	1158	238	901
5.75	3.119	3296	468	1772	406	1537	343	1298	281	1064	218	825
5.5	2.854	3604	428	1620	371	1404	314	1189	257	973	200	757
5.25	2.601	3955	390	1476	338	1279	286	1083	234	886	182	689
5	2.359	4358	354	1340	307	1162	259	980	212	803	165	625
4.75	2.129	4836	319	1208	277	1049	234	886	192	727	149	564
4.5	1.911	5000	287	1086	248	939	210	795	172	651	134	507

K-800

POWER RATING: 800 HP
 RATED SPEED: 160 RPM
 STROKE: 8.5 IN
 MAX PRESSURE: 5000 PSI

LINER SIZE	SPM		160		140		120		100		80	
	GAL/REV	MAX PSI	GPM	LPM	GPM	LPM	GPM	LPM	GPM	LPM	GPM	LPM
6.25	3.387	2277	542	2052	474	1794	406	1537	339	1283	271	1026
6	3.121	2473	499	1889	437	1654	375	1420	312	1181	250	946
5.75	2.867	2689	459	1737	401	1518	344	1302	287	1086	229	867
5.5	2.623	2938	420	1590	367	1389	315	1192	262	992	210	795
5.25	2.390	3231	382	1446	335	1268	287	1086	239	905	191	723
5	2.167	3556	347	1314	303	1147	260	984	217	821	173	655
4.75	1.956	3943	313	1185	274	1037	235	890	196	742	156	591
4.5	1.756	4392	281	1064	246	931	211	799	176	666	140	530
4.25	1.566	4917	251	950	219	829	188	712	157	594	125	473