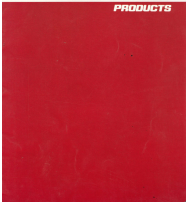


YANMAR

PRODUCTS





CRANE 1.5-100, 2 units

100%

CRANE 100-150, 1 unit

100%

AGRICULTURE

PLANT 1.5-100, 2 units

100%

RED WHEEL PLANT 1.5-100, 2 units

100%

CRANE 100-150, 1 unit

100%

RED TRACTOR 1.5-100, 2 units

100%

CRANE 100-150, 1 unit

100%

CRANE 1.5-100, 2 units

100%

CRANE 1.5-100, 2 units

100%

CRANE 100-150, 1 unit

100%

CRANE 100-150, 1 unit

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CRANE 100-150, 1 unit

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CRANE 100-150, 1 unit

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CRANE 100-150, 1 unit

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CRANE 100-150, 1 unit

100%

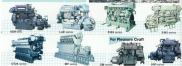
OTHER

100%

100%

100%

MARINE MAIN ENGINES



Model	Power (kW)	Power (HP)	Stroke (mm)	Speed (rpm)	Weight (kg)
1500 kW (2000 HP)	1500	2000	1200	1000	15000
1200 kW (1600 HP)	1200	1600	1000	1000	12000
900 kW (1200 HP)	900	1200	800	1000	9000
600 kW (800 HP)	600	800	600	1000	6000
400 kW (550 HP)	400	550	500	1000	4000
300 kW (400 HP)	300	400	400	1000	3000
200 kW (270 HP)	200	270	300	1000	2000
150 kW (200 HP)	150	200	250	1000	1500
100 kW (135 HP)	100	135	200	1000	1000
75 kW (100 HP)	75	100	150	1000	750
50 kW (65 HP)	50	65	100	1000	500
30 kW (40 HP)	30	40	75	1000	300
15 kW (20 HP)	15	20	50	1000	150

Model	Power (kW)	Power (HP)	Stroke (mm)	Speed (rpm)	Weight (kg)
1500 kW (2000 HP)	1500	2000	1200	1000	15000
1200 kW (1600 HP)	1200	1600	1000	1000	12000
900 kW (1200 HP)	900	1200	800	1000	9000
600 kW (800 HP)	600	800	600	1000	6000
400 kW (550 HP)	400	550	500	1000	4000
300 kW (400 HP)	300	400	400	1000	3000
200 kW (270 HP)	200	270	300	1000	2000
150 kW (200 HP)	150	200	250	1000	1500
100 kW (135 HP)	100	135	200	1000	1000
75 kW (100 HP)	75	100	150	1000	750
50 kW (65 HP)	50	65	100	1000	500
30 kW (40 HP)	30	40	75	1000	300
15 kW (20 HP)	15	20	50	1000	150

Top Works Models



20 series



300 series



400 series



500 series



600 series



700 series



700 series



800 series



900 series



1,000 series



2,000 series



3,000 series



4,000 series

Model	Power (kW)	Power (HP)	Weight (kg)	Dimensions (mm)	Features
20-1	2.0	2.7	15	300x200x150	Portable, easy to carry
20-2	2.2	3.0	16	310x210x160	Portable, easy to carry
20-3	2.4	3.3	17	320x220x170	Portable, easy to carry
20-4	2.6	3.5	18	330x230x180	Portable, easy to carry
20-5	2.8	3.8	19	340x240x190	Portable, easy to carry
20-6	3.0	4.1	20	350x250x200	Portable, easy to carry
20-7	3.2	4.4	21	360x260x210	Portable, easy to carry
20-8	3.4	4.7	22	370x270x220	Portable, easy to carry
20-9	3.6	4.9	23	380x280x230	Portable, easy to carry
20-10	3.8	5.2	24	390x290x240	Portable, easy to carry
20-11	4.0	5.5	25	400x300x250	Portable, easy to carry
20-12	4.2	5.8	26	410x310x260	Portable, easy to carry
20-13	4.4	6.0	27	420x320x270	Portable, easy to carry
20-14	4.6	6.3	28	430x330x280	Portable, easy to carry
20-15	4.8	6.6	29	440x340x290	Portable, easy to carry
20-16	5.0	6.9	30	450x350x300	Portable, easy to carry
20-17	5.2	7.2	31	460x360x310	Portable, easy to carry
20-18	5.4	7.5	32	470x370x320	Portable, easy to carry
20-19	5.6	7.8	33	480x380x330	Portable, easy to carry
20-20	5.8	8.1	34	490x390x340	Portable, easy to carry
20-21	6.0	8.4	35	500x400x350	Portable, easy to carry
20-22	6.2	8.7	36	510x410x360	Portable, easy to carry
20-23	6.4	9.0	37	520x420x370	Portable, easy to carry
20-24	6.6	9.3	38	530x430x380	Portable, easy to carry
20-25	6.8	9.6	39	540x440x390	Portable, easy to carry
20-26	7.0	9.9	40	550x450x400	Portable, easy to carry
20-27	7.2	10.2	41	560x460x410	Portable, easy to carry
20-28	7.4	10.5	42	570x470x420	Portable, easy to carry
20-29	7.6	10.8	43	580x480x430	Portable, easy to carry
20-30	7.8	11.1	44	590x490x440	Portable, easy to carry
20-31	8.0	11.4	45	600x500x450	Portable, easy to carry
20-32	8.2	11.7	46	610x510x460	Portable, easy to carry
20-33	8.4	12.0	47	620x520x470	Portable, easy to carry
20-34	8.6	12.3	48	630x530x480	Portable, easy to carry
20-35	8.8	12.6	49	640x540x490	Portable, easy to carry
20-36	9.0	12.9	50	650x550x500	Portable, easy to carry
20-37	9.2	13.2	51	660x560x510	Portable, easy to carry
20-38	9.4	13.5	52	670x570x520	Portable, easy to carry
20-39	9.6	13.8	53	680x580x530	Portable, easy to carry
20-40	9.8	14.1	54	690x590x540	Portable, easy to carry
20-41	10.0	14.4	55	700x600x550	Portable, easy to carry
20-42	10.2	14.7	56	710x610x560	Portable, easy to carry
20-43	10.4	15.0	57	720x620x570	Portable, easy to carry
20-44	10.6	15.3	58	730x630x580	Portable, easy to carry
20-45	10.8	15.6	59	740x640x590	Portable, easy to carry
20-46	11.0	15.9	60	750x650x600	Portable, easy to carry
20-47	11.2	16.2	61	760x660x610	Portable, easy to carry
20-48	11.4	16.5	62	770x670x620	Portable, easy to carry
20-49	11.6	16.8	63	780x680x630	Portable, easy to carry
20-50	11.8	17.1	64	790x690x640	Portable, easy to carry
20-51	12.0	17.4	65	800x700x650	Portable, easy to carry
20-52	12.2	17.7	66	810x710x660	Portable, easy to carry
20-53	12.4	18.0	67	820x720x670	Portable, easy to carry
20-54	12.6	18.3	68	830x730x680	Portable, easy to carry
20-55	12.8	18.6	69	840x740x690	Portable, easy to carry
20-56	13.0	18.9	70	850x750x700	Portable, easy to carry
20-57	13.2	19.2	71	860x760x710	Portable, easy to carry
20-58	13.4	19.5	72	870x770x720	Portable, easy to carry
20-59	13.6	19.8	73	880x780x730	Portable, easy to carry
20-60	13.8	20.1	74	890x790x740	Portable, easy to carry
20-61	14.0	20.4	75	900x800x750	Portable, easy to carry
20-62	14.2	20.7	76	910x810x760	Portable, easy to carry
20-63	14.4	21.0	77	920x820x770	Portable, easy to carry
20-64	14.6	21.3	78	930x830x780	Portable, easy to carry
20-65	14.8	21.6	79	940x840x790	Portable, easy to carry
20-66	15.0	21.9	80	950x850x800	Portable, easy to carry
20-67	15.2	22.2	81	960x860x810	Portable, easy to carry
20-68	15.4	22.5	82	970x870x820	Portable, easy to carry
20-69	15.6	22.8	83	980x880x830	Portable, easy to carry
20-70	15.8	23.1	84	990x890x840	Portable, easy to carry
20-71	16.0	23.4	85	1000x900x850	Portable, easy to carry
20-72	16.2	23.7	86	1010x910x860	Portable, easy to carry
20-73	16.4	24.0	87	1020x920x870	Portable, easy to carry
20-74	16.6	24.3	88	1030x930x880	Portable, easy to carry
20-75	16.8	24.6	89	1040x940x890	Portable, easy to carry
20-76	17.0	24.9	90	1050x950x900	Portable, easy to carry
20-77	17.2	25.2	91	1060x960x910	Portable, easy to carry
20-78	17.4	25.5	92	1070x970x920	Portable, easy to carry
20-79	17.6	25.8	93	1080x980x930	Portable, easy to carry
20-80	17.8	26.1	94	1090x990x940	Portable, easy to carry
20-81	18.0	26.4	95	1100x1000x950	Portable, easy to carry
20-82	18.2	26.7	96	1110x1010x960	Portable, easy to carry
20-83	18.4	27.0	97	1120x1020x970	Portable, easy to carry
20-84	18.6	27.3	98	1130x1030x980	Portable, easy to carry
20-85	18.8	27.6	99	1140x1040x990	Portable, easy to carry
20-86	19.0	27.9	100	1150x1050x1000	Portable, easy to carry
20-87	19.2	28.2	101	1160x1060x1010	Portable, easy to carry
20-88	19.4	28.5	102	1170x1070x1020	Portable, easy to carry
20-89	19.6	28.8	103	1180x1080x1030	Portable, easy to carry
20-90	19.8	29.1	104	1190x1090x1040	Portable, easy to carry
20-91	20.0	29.4	105	1200x1100x1050	Portable, easy to carry
20-92	20.2	29.7	106	1210x1110x1060	Portable, easy to carry
20-93	20.4	30.0	107	1220x1120x1070	Portable, easy to carry
20-94	20.6	30.3	108	1230x1130x1080	Portable, easy to carry
20-95	20.8	30.6	109	1240x1140x1090	Portable, easy to carry
20-96	21.0	30.9	110	1250x1150x1100	Portable, easy to carry
20-97	21.2	31.2	111	1260x1160x1110	Portable, easy to carry
20-98	21.4	31.5	112	1270x1170x1120	Portable, easy to carry
20-99	21.6	31.8	113	1280x1180x1130	Portable, easy to carry
20-100	21.8	32.1	114	1290x1190x1140	Portable, easy to carry

2,000 series

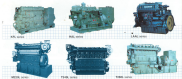
Model	Power (kW)	Power (HP)	Weight (kg)	Dimensions (mm)	Features
2000-1	20.0	27.1	150	1200x800x1500	Portable, easy to carry
2000-2	22.0	29.8	160	1250x850x1600	Portable, easy to carry
2000-3	24.0	32.5	170	1300x900x1700	Portable, easy to carry
2000-4	26.0	35.2	180	1350x950x1800	Portable, easy to carry
2000-5	28.0	37.9	190	1400x1000x1900	Portable, easy to carry
2000-6	30.0	40.6	200	1450x1050x2000	Portable, easy to carry
2000-7	32.0	43.3	210	1500x1100x2100	Portable, easy to carry
2000-8	34.0	46.0	220	1550x1150x2200	Portable, easy to carry
2000-9	36.0	48.7	230	1600x1200x2300	Portable, easy to carry
2000-10	38.0	51.4	240	1650x1250x2400	Portable, easy to carry
2000-11	40.0	54.1	250	1700x1300x2500	Portable, easy to carry
2000-12	42.0	56.8	260	1750x1350x2600	Portable, easy to carry
2000-13	44.0	59.5	270	1800x1400x2700	Portable, easy to carry
2000-14	46.0	62.2	280	1850x1450x2800	Portable, easy to carry
2000-15	48.0	64.9	290	1900x1500x2900	Portable, easy to carry
2000-16	50.0	67.6	300	1950x1550x3000	Portable, easy to carry
2000-17	52.0	70.3	310	2000x1600x3100	Portable, easy to carry
2000-18	54.0	73.0	320	2050x1650x3200	Portable, easy to carry
2000-19	56.0	75.7	330	2100x1700x3300	Portable, easy to carry
2000-20	58.0	78.4	340	2150x1750x3400	Portable, easy to carry
2000-21	60.0	81.1	350	2200x1800x3500	Portable, easy to carry
2000-22	62.0	83.8	360	2250x1850x3600	Portable, easy to carry
2000-23	64.0	86.5	370	2300x1900x3700	Portable, easy to carry
2000-24	66.0	89.2	380	2350x1950x3800	Portable, easy to carry
2000-25	68.0	91.9	390	2400x2000x3900	Portable, easy to carry
2000-26	70.0	94.6	400	2450x2050x4000	Portable, easy to carry
2000-27	72.0	97.3	410	2500x2100x4100	Portable, easy to carry
2000-28	74.0	100.0	420	2550x2150x4200	Portable, easy to carry
2000-29	76.0	102.7	430	2600x2200x4300	Portable, easy to carry
2000-30	78.0	105.4	440	2650x2250x4400	Portable, easy to carry
2000-31	80.0	108.1	450	2700x2300x4500	Portable, easy to carry
2000-32	82.0	110.8	460	2750x2350x4600	Portable, easy to carry
2000-33	84.0	113.5	470	2800x2400x4700	Portable, easy to carry
2000-34	86.0	116.2	480	2850x2450x4800	Portable, easy to carry
2000-35	88.0	118.9	490	2900x2500x4900	Portable, easy to carry
2000-36	90.0	121.6	500	2950x2550x5000	Portable, easy to carry
2000-37	92.0	124.3	510	3000x2600x5100	Portable, easy to carry
2000-38	94.0	127.0	520	3050x2650x5200	Portable, easy to carry
2000-39	96.0	129.7	530	3100x2700x5300	Portable, easy to carry
2000-40	98.0	132.4	540	3150x2750x5400	Portable, easy to carry
2000-41	100.0	135.1	550	3200x2800x5500	Portable, easy to carry
2000-42	102.0	137.8	560	3250x2850x5600	Portable, easy to carry
2000-43	104.0	140.5	570	3300x2900x5700	Portable, easy to carry
2000-44	106.0	143.2	580	3350x2950x5800	Portable, easy to carry
2000-45	108.0	145.9	590	3400x3000x5900	Portable, easy to carry
2000-46	110.0	148.6	600	3450x3050x6000	Portable, easy to carry
2000-47	112.0	151.3	610	3500x3100x6100	Portable, easy to carry
2000-48	114.0	154.0	620	3550x3150x6200	Portable, easy to carry
2000-49	116.0	156.7	630	3600x3200x6300	Portable, easy to carry
2000-50	118.0	159.4	640	3650x3250x6400	Portable, easy to carry

3,000 series

Model	Max Power (kW)	Max Power (HP)	Max Torque (Nm)	Weight (kg)	Dimensions (mm)
3000-1	30.0	40.8	100.0	200	1800x1000x2000
3000-2	32.0	43.5	105.0	210	1850x1050x2100
3000-3	34.0	46.2	110.0	220	1900x1100x2200
3000-4	36.0	48.9	115.0	230	1950x1150x2300
3000-5	38.0	51.6	120.0	240	2000x1200x2400
3000-6	40.0	54.3	125.0	250	2050x1250x2500
3000-7	42.0	57.0	130.0	260	2100x1300x2600
3000-8	44.0	59.7	135.0	270	2150x1350x2700
3000-9	46.0	62.4	140.0	280	2200x1400x2800

MARINE AUXILIARY ENGINES

Model	Power (kW)	Power (HP)	Weight (kg)	Dimensions (mm)
1000	100	135	1000	1000
1500	150	205	1500	1500
2000	200	270	2000	2000
2500	250	335	2500	2500
3000	300	405	3000	3000
3500	350	470	3500	3500
4000	400	540	4000	4000
4500	450	610	4500	4500
5000	500	680	5000	5000
5500	550	750	5500	5500
6000	600	820	6000	6000
6500	650	890	6500	6500
7000	700	960	7000	7000
7500	750	1030	7500	7500
8000	800	1100	8000	8000
8500	850	1170	8500	8500
9000	900	1240	9000	9000
9500	950	1310	9500	9500
10000	1000	1380	10000	10000



Model	Power (kW)	Power (HP)	Weight (kg)	Dimensions (mm)
1000	100	135	1000	1000
1500	150	205	1500	1500
2000	200	270	2000	2000
2500	250	335	2500	2500
3000	300	405	3000	3000
3500	350	470	3500	3500
4000	400	540	4000	4000
4500	450	610	4500	4500
5000	500	680	5000	5000
5500	550	750	5500	5500
6000	600	820	6000	6000
6500	650	890	6500	6500
7000	700	960	7000	7000
7500	750	1030	7500	7500
8000	800	1100	8000	8000
8500	850	1170	8500	8500
9000	900	1240	9000	9000
9500	950	1310	9500	9500
10000	1000	1380	10000	10000

Model	Power (kW)	Power (HP)	Weight (kg)	Dimensions (mm)
1000	100	135	1000	1000
1500	150	205	1500	1500
2000	200	270	2000	2000
2500	250	335	2500	2500
3000	300	405	3000	3000
3500	350	470	3500	3500
4000	400	540	4000	4000
4500	450	610	4500	4500
5000	500	680	5000	5000
5500	550	750	5500	5500
6000	600	820	6000	6000
6500	650	890	6500	6500
7000	700	960	7000	7000
7500	750	1030	7500	7500
8000	800	1100	8000	8000
8500	850	1170	8500	8500
9000	900	1240	9000	9000
9500	950	1310	9500	9500
10000	1000	1380	10000	10000



1974 1000 cc



1975 1000 cc



1976 1000 cc



1978 1000 cc



1979 1000 cc



1980 1000 cc



1981 1000 cc



1982 1000 cc



1983 1000 cc

1984 1000 cc

Year	Model	Engine Type	Engine Displacement (cc)	Engine Power (hp)	Engine Torque (lb-ft)
1984-85	1000	1000 cc	1000	100	100
1986-87	1000	1000 cc	1000	100	100
1988-89	1000	1000 cc	1000	100	100
1990-91	1000	1000 cc	1000	100	100
1992-93	1000	1000 cc	1000	100	100
1994-95	1000	1000 cc	1000	100	100
1996-97	1000	1000 cc	1000	100	100
1998-99	1000	1000 cc	1000	100	100
2000-01	1000	1000 cc	1000	100	100
2002-03	1000	1000 cc	1000	100	100
2004-05	1000	1000 cc	1000	100	100
2006-07	1000	1000 cc	1000	100	100
2008-09	1000	1000 cc	1000	100	100
2010-11	1000	1000 cc	1000	100	100
2012-13	1000	1000 cc	1000	100	100
2014-15	1000	1000 cc	1000	100	100
2016-17	1000	1000 cc	1000	100	100
2018-19	1000	1000 cc	1000	100	100
2020-21	1000	1000 cc	1000	100	100
2022-23	1000	1000 cc	1000	100	100
2024-25	1000	1000 cc	1000	100	100

Year	Model	Engine Type	Engine Displacement (cc)	Engine Power (hp)	Engine Torque (lb-ft)
1984-85	1000	1000 cc	1000	100	100
1986-87	1000	1000 cc	1000	100	100
1988-89	1000	1000 cc	1000	100	100
1990-91	1000	1000 cc	1000	100	100
1992-93	1000	1000 cc	1000	100	100
1994-95	1000	1000 cc	1000	100	100
1996-97	1000	1000 cc	1000	100	100
1998-99	1000	1000 cc	1000	100	100
2000-01	1000	1000 cc	1000	100	100
2002-03	1000	1000 cc	1000	100	100
2004-05	1000	1000 cc	1000	100	100
2006-07	1000	1000 cc	1000	100	100
2008-09	1000	1000 cc	1000	100	100
2010-11	1000	1000 cc	1000	100	100
2012-13	1000	1000 cc	1000	100	100
2014-15	1000	1000 cc	1000	100	100
2016-17	1000	1000 cc	1000	100	100
2018-19	1000	1000 cc	1000	100	100
2020-21	1000	1000 cc	1000	100	100
2022-23	1000	1000 cc	1000	100	100
2024-25	1000	1000 cc	1000	100	100

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FAP BOUTS



100



100

Year	Country	Population (millions)	GDP (billions of dollars)	GDP per capita (dollars)	Life expectancy (years)
1950	United States	150	200	1333	72
1950	United Kingdom	55	100	1818	71
1950	France	45	100	2222	71
1950	Germany	50	100	2000	70
1950	Italy	45	100	2222	69
1950	Japan	90	100	1111	46
1950	China	550	100	181	40
1950	India	350	100	285	35
1950	USSR	160	100	625	68
1950	Canada	25	100	4000	72
1950	Australia	10	100	10000	71
1950	Sweden	8	100	12500	72
1950	Norway	3	100	33333	72
1950	Denmark	2	100	50000	72
1950	Netherlands	15	100	6666	71
1950	Belgium	10	100	10000	70
1950	Switzerland	3	100	33333	71
1950	Austria	2	100	50000	71
1950	Portugal	10	100	10000	65
1950	Greece	10	100	10000	65
1950	Spain	25	100	4000	65
1950	Italy	45	100	2222	69
1950	France	45	100	2222	71
1950	Germany	50	100	2000	70
1950	United Kingdom	55	100	1818	71
1950	United States	150	200	1333	72
1950	Canada	25	100	4000	72
1950	Australia	10	100	10000	71
1950	Sweden	8	100	12500	72
1950	Norway	3	100	33333	72
1950	Denmark	2	100	50000	72
1950	Netherlands	15	100	6666	71
1950	Belgium	10	100	10000	70
1950	Switzerland	3	100	33333	71
1950	Austria	2	100	50000	71
1950	Portugal	10	100	10000	65
1950	Greece	10	100	10000	65
1950	Spain	25	100	4000	65
1950	Italy	45	100	2222	69
1950	France	45	100	2222	71
1950	Germany	50	100	2000	70
1950	United Kingdom	55	100	1818	71
1950	United States	150	200	1333	72
1950	Canada	25	100	4000	72
1950	Australia	10	100	10000	71
1950	Sweden	8	100	12500	72
1950	Norway	3	100	33333	72
1950	Denmark	2	100	50000	72
1950	Netherlands	15	100	6666	71
1950	Belgium	10	100	10000	70
1950	Switzerland	3	100	33333	71
1950	Austria	2	100	50000	71
1950	Portugal	10	100	10000	65
1950	Greece	10	100	10000	65
1950	Spain	25	100	4000	65
1950	Italy	45	100	2222	69
1950	France	45	100	2222	71
1950	Germany	50	100	2000	70
1950	United Kingdom	55	100	1818	71
1950	United States	150	200	1333	72
1950	Canada	25	100	4000	72
1950	Australia	10	100	10000	71
1950	Sweden	8	100	12500	72
1950	Norway	3	100	33333	72
1950	Denmark	2	100	50000	72
1950	Netherlands	15	100	6666	71
1950	Belgium	10	100	10000	70
1950	Switzerland	3	100	33333	71
1950	Austria	2	100	50000	71
1950	Portugal	10	100	10000	65
1950	Greece	10	100	10000	65
1950	Spain	25	100	4000	65
1950	Italy	45	100	2222	69
1950	France	45	100	2222	71
1950	Germany	50	100	2000	70
1950	United Kingdom	55	100	1818	71
1950	United States	150	200	1333	72
1950	Canada	25	100	4000	



100



100



Date	Activity	Time	Location	Attendance		Remarks
				Male	Female	
2023-01-01	Worship Service	10:00 AM	St. John's Church	120	80	Good turnout
2023-01-02	Worship Service	10:00 AM	St. John's Church	110	75	Good turnout
2023-01-03	Worship Service	10:00 AM	St. John's Church	130	90	Good turnout
2023-01-04	Worship Service	10:00 AM	St. John's Church	140	100	Good turnout
2023-01-05	Worship Service	10:00 AM	St. John's Church	150	110	Good turnout
2023-01-06	Worship Service	10:00 AM	St. John's Church	160	120	Good turnout
2023-01-07	Worship Service	10:00 AM	St. John's Church	170	130	Good turnout
2023-01-08	Worship Service	10:00 AM	St. John's Church	180	140	Good turnout
2023-01-09	Worship Service	10:00 AM	St. John's Church	190	150	Good turnout
2023-01-10	Worship Service	10:00 AM	St. John's Church	200	160	Good turnout
2023-01-11	Worship Service	10:00 AM	St. John's Church	210	170	Good turnout
2023-01-12	Worship Service	10:00 AM	St. John's Church	220	180	Good turnout
2023-01-13	Worship Service	10:00 AM	St. John's Church	230	190	Good turnout
2023-01-14	Worship Service	10:00 AM	St. John's Church	240	200	Good turnout
2023-01-15	Worship Service	10:00 AM	St. John's Church	250	210	Good turnout
2023-01-16	Worship Service	10:00 AM	St. John's Church	260	220	Good turnout
2023-01-17	Worship Service	10:00 AM	St. John's Church	270	230	Good turnout
2023-01-18	Worship Service	10:00 AM	St. John's Church	280	240	Good turnout
2023-01-19	Worship Service	10:00 AM	St. John's Church	290	250	Good turnout
2023-01-20	Worship Service	10:00 AM	St. John's Church	300	260	Good turnout
2023-01-21	Worship Service	10:00 AM	St. John's Church	310	270	Good turnout
2023-01-22	Worship Service	10:00 AM	St. John's Church	320	280	Good turnout
2023-01-23	Worship Service	10:00 AM	St. John's Church	330	290	Good turnout
2023-01-24	Worship Service	10:00 AM	St. John's Church	340	300	Good turnout
2023-01-25	Worship Service	10:00 AM	St. John's Church	350	310	Good turnout
2023-01-26	Worship Service	10:00 AM	St. John's Church	360	320	Good turnout
2023-01-27	Worship Service	10:00 AM	St. John's Church	370	330	Good turnout
2023-01-28	Worship Service	10:00 AM	St. John's Church	380	340	Good turnout
2023-01-29	Worship Service	10:00 AM	St. John's Church	390	350	Good turnout
2023-01-30	Worship Service	10:00 AM	St. John's Church	400	360	Good turnout
2023-01-31	Worship Service	10:00 AM	St. John's Church	410	370	Good turnout
2023-02-01	Worship Service	10:00 AM	St. John's Church	420	380	Good turnout
2023-02-02	Worship Service	10:00 AM	St. John's Church	430	390	Good turnout
2023-02-03	Worship Service	10:00 AM	St. John's Church	440	400	Good turnout
2023-02-04	Worship Service	10:00 AM	St. John's Church	450	410	Good turnout
2023-02-05	Worship Service	10:00 AM	St. John's Church	460	420	Good turnout
2023-02-06	Worship Service	10:00 AM	St. John's Church	470	430	Good turnout
2023-02-07	Worship Service	10:00 AM	St. John's Church	480	440	Good turnout
2023-02-08	Worship Service	10:00 AM	St. John's Church	490	450	Good turnout
2023-02-09	Worship Service	10:00 AM	St. John's Church	500	460	Good turnout
2023-02-10	Worship Service	10:00 AM	St. John's Church	510	470	Good turnout
2023-02-11	Worship Service	10:00 AM	St. John's Church	520	480	Good turnout
2023-02-12	Worship Service	10:00 AM	St. John's Church	530	490	Good turnout
2023-02-13	Worship Service	10:00 AM	St. John's Church	540	500	Good turnout
2023-02-14	Worship Service	10:00 AM	St. John's Church	550	510	Good turnout
2023-02-15	Worship Service	10:00 AM	St. John's Church	560	520	Good turnout
2023-02-16	Worship Service	10:00 AM	St. John's Church	570	530	Good turnout
2023-02-17	Worship Service	10:00 AM	St. John's Church	580	540	Good turnout
2023-02-18	Worship Service	10:00 AM	St. John's Church	590	550	Good turnout
2023-02-19	Worship Service	10:00 AM	St. John's Church	600	560	Good turnout
2023-02-20	Worship Service	10:00 AM	St. John's Church	610	570	Good turnout
2023-02-21	Worship Service	10:00 AM	St. John's Church	620	580	Good turnout
2023-02-22	Worship Service	10:00 AM	St. John's Church	630	590	Good turnout
2023-02-23	Worship Service	10:00 AM	St. John's Church	640	600	Good turnout
2023-02-24	Worship Service	10:00 AM	St. John's Church	650	610	Good turnout
2023-02-25	Worship Service	10:00 AM	St. John's Church	660	620	Good turnout
2023-02-26	Worship Service	10:00 AM	St. John's Church	670	630	Good turnout
2023-02-27	Worship Service	10:00 AM	St. John's Church	680	640	Good turnout
2023-02-28	Worship Service	10:00 AM	St. John's Church	690	650	Good turnout
2023-02-29	Worship Service	10:00 AM	St. John's Church	700	660	Good turnout

INDUSTRIAL POWER

Year	Event
1997	Study start
1998	Baseline data collection
1999	Intervention implementation
2000	Follow-up data collection
2001	Intervention implementation
2002	Follow-up data collection
2003	Intervention implementation
2004	Final evaluation



100



100



1000



100



100



100

Year	Female (1970-1979)	Male (1980-1989)	Female (1990-1999)	Male (2000-2009)	Percentage (2010)	Percentage (2010-2019)
Age 0-14	15.1%	14.1%	13.1%	12.1%	11.1%	10.1%
Age 15-24	14.1%	13.1%	12.1%	11.1%	10.1%	9.1%
Age 25-34	13.1%	12.1%	11.1%	10.1%	9.1%	8.1%
Age 35-44	12.1%	11.1%	10.1%	9.1%	8.1%	7.1%
Age 45-54	11.1%	10.1%	9.1%	8.1%	7.1%	6.1%
Age 55-64	10.1%	9.1%	8.1%	7.1%	6.1%	5.1%
Age 65+	9.1%	8.1%	7.1%	6.1%	5.1%	4.1%

[illegible]

Country	Year	Population (millions)	GDP (billions of USD)	GDP per capita (USD)
USA	1990	248.7	5,800.0	23,321
USA	2000	268.2	10,600.0	39,523
USA	2010	307.0	14,900.0	48,534
USA	2015	320.7	17,400.0	54,253
USA	2020	331.0	20,000.0	60,423
USA	2025	338.0	22,000.0	65,092
USA	2030	343.0	23,000.0	67,055
USA	2035	347.0	24,000.0	69,164
USA	2040	350.0	25,000.0	71,429
USA	2045	352.0	26,000.0	73,864
USA	2050	354.0	27,000.0	76,271
USA	2055	355.0	28,000.0	78,845
USA	2060	356.0	29,000.0	81,461
USA	2065	357.0	30,000.0	84,118
USA	2070	358.0	31,000.0	86,872
USA	2075	359.0	32,000.0	89,719
USA	2080	360.0	33,000.0	92,667
USA	2085	361.0	34,000.0	95,712
USA	2090	362.0	35,000.0	98,867
USA	2095	363.0	36,000.0	102,021
USA	2100	364.0	37,000.0	105,214
USA	2105	365.0	38,000.0	108,467
USA	2110	366.0	39,000.0	111,750
USA	2115	367.0	40,000.0	115,072
USA	2120	368.0	41,000.0	118,443
USA	2125	369.0	42,000.0	121,863
USA	2130	370.0	43,000.0	125,332
USA	2135	371.0	44,000.0	128,850
USA	2140	372.0	45,000.0	132,417
USA	2145	373.0	46,000.0	136,033
USA	2150	374.0	47,000.0	139,698
USA	2155	375.0	48,000.0	143,412
USA	2160	376.0	49,000.0	147,175
USA	2165	377.0	50,000.0	151,000
USA	2170	378.0	51,000.0	154,887
USA	2175	379.0	52,000.0	158,837
USA	2180	380.0	53,000.0	162,850
USA	2185	381.0	54,000.0	166,926
USA	2190	382.0	55,000.0	171,065
USA	2195	383.0	56,000.0	175,267
USA	2200	384.0	57,000.0	179,532
USA	2205	385.0	58,000.0	183,861
USA	2210	386.0	59,000.0	188,254
USA	2215	387.0	60,000.0	192,711
USA	2220	388.0	61,000.0	197,232
USA	2225	389.0	62,000.0	201,817
USA	2230	390.0	63,000.0	206,466
USA	2235	391.0	64,000.0	211,179
USA	2240	392.0	65,000.0	215,956
USA	2245	393.0	66,000.0	220,797
USA	2250	394.0	67,000.0	225,602
USA	2255	395.0	68,000.0	230,471
USA	2260	396.0	69,000.0	235,404
USA	2265	397.0	70,000.0	240,401
USA	2270	398.0	71,000.0	245,462
USA	2275	399.0	72,000.0	250,587
USA	2280	400.0	73,000.0	255,776
USA	2285	401.0	74,000.0	261,029
USA	2290	402.0	75,000.0	266,346
USA	2295	403.0	76,000.0	271,727
USA	2300	404.0	77,000.0	277,172
USA	2305	405.0	78,000.0	282,681
USA	2310	406.0	79,000.0	288,254
USA	2315	407.0	80,000.0	293,891
USA	2320	408.0	81,000.0	299,592
USA	2325	409.0	82,000.0	305,357
USA	2330	410.0	83,000.0	311,186
USA	2335	411.0	84,000.0	317,079
USA	2340	412.0	85,000.0	323,036
USA	2345	413.0	86,000.0	329,057
USA	2350	414.0	87,000.0	335,142
USA	2355	415.0	88,000.0	341,291
USA	2360			

Year	Age (years)	Sex	Height (cm)	Weight (kg)	Body mass index (kg/m ²)	Percentage of body fat	Percentage of lean body mass
1990	20	M	175	70	22.2	15	85
1991	21	M	178	75	22.7	15	85
1992	22	M	180	80	24.4	15	85
1993	23	M	182	85	26.1	15	85
1994	24	M	185	90	26.5	15	85
1995	25	M	188	95	26.1	15	85
1996	26	M	190	100	27.4	15	85
1997	27	M	192	105	28.8	15	85
1998	28	M	195	110	29.2	15	85
1999	29	M	198	115	29.6	15	85
2000	30	M	200	120	30.0	15	85
2001	31	M	202	125	30.7	15	85
2002	32	M	205	130	31.2	15	85
2003	33	M	208	135	31.6	15	85
2004	34	M	210	140	32.0	15	85
2005	35	M	212	145	32.5	15	85
2006	36	M	215	150	33.0	15	85
2007	37	M	218	155	33.5	15	85
2008	38	M	220	160	34.1	15	85
2009	39	M	222	165	34.7	15	85
2010	40	M	225	170	35.1	15	85
2011	41	M	228	175	35.5	15	85
2012	42	M	230	180	36.1	15	85
2013	43	M	232	185	36.2	15	85
2014	44	M	235	190	36.6	15	85
2015	45	M	238	195	37.0	15	85
2016	46	M	240	200	37.5	15	85
2017	47	M	242	205	37.6	15	85
2018	48	M	245	210	38.0	15	85
2019	49	M	248	215	38.3	15	85
2020	50	M	250	220	38.4	15	85
2021	51	M	252	225	38.5	15	85
2022	52	M	255	230	38.8	15	85
2023	53	M	258	235	39.2	15	85
2024	54	M	260	240	39.6	15	85
2025	55	M	262	245	39.7	15	85
2026	56	M	265	250	40.0	15	85
2027	57	M	268	255	40.3	15	85
2028	58	M	270	260	40.7	15	85
2029	59	M	272	265	41.2	15	85
2030	60	M	275	270	41.4	15	85
2031	61	M	278	275	41.7	15	85
2032	62	M	280	280	42.0	15	85
2033	63	M	282	285	42.2	15	85
2034	64	M	285	290	42.5	15	85
2035	65	M	288	295	42.7	15	85
2036	66	M	290	300	43.1	15	85
2037	67	M	292	305	43.5	15	85
2038	68	M	295	310	43.7	15	85
2039	69	M	298	315	44.0	15	85
2040	70	M	300	320	44.4	15	85
2041	71	M	302	325	44.7	15	85
2042	72	M	305	330	45.0	15	85
2043	73	M	308	335	45.3	15	85
2044	74	M	310	340	45.8	15	85
2045	75	M	312	345	46.2	15	85
2046	76	M	315	350	46.5	15	85
2047	77	M	318	355	46.9	15	85
2048	78	M	320	360	47.2	15	85
2049	79	M	322	365	47.5	15	85
2050	80	M	325	370	47.7	15	85
2051	81	M	328	375	4		

COMPACT POWER UNITS

Gasoline Generators



EU2000i



EU3000i



EU4000i



EU6000i



EU7000i

Diesel Engines



D1300



D1500



D1700



D1900

Technical Specifications

Model EU2000i EU3000i EU4000i EU6000i EU7000i

Model	EU2000i	EU3000i	EU4000i	EU6000i	EU7000i
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Engine	2000cc	3000cc	4000cc	6000cc	7000cc
Power (kW)	1.5	2.2	3.0	4.5	5.5
Power (hp)	2.0	3.0	4.1	6.1	7.5
Rated Voltage (V)	120	120/240	120/240	120/240	120/240
Rated Frequency (Hz)	60	60	60	60	60
Rated RPM	3600	3600	3600	3600	3600
Rated Output (kVA)	1.5	2.2	3.0	4.5	5.5
Rated Output (VA)	1500	2200	3000	4500	5500
Rated Output (W)	1500	2200	3000	4500	5500
Rated Output (VA)	1500	2200	3000	4500	5500
Rated Output (W)	1500	2200	3000	4500	5500

Technical Specifications

Model D1300 D1500 D1700 D1900

Model	D1300	D1500	D1700	D1900
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Engine	1300cc	1500cc	1700cc	1900cc
Power (kW)	1.5	2.2	3.0	4.5
Power (hp)	2.0	3.0	4.1	6.1
Rated Voltage (V)	120	120/240	120/240	120/240
Rated Frequency (Hz)	60	60	60	60
Rated RPM	3600	3600	3600	3600
Rated Output (kVA)	1.5	2.2	3.0	4.5
Rated Output (VA)	1500	2200	3000	4500
Rated Output (W)	1500	2200	3000	4500
Rated Output (VA)	1500	2200	3000	4500
Rated Output (W)	1500	2200	3000	4500

Technical Specifications

Model D1300 D1500 D1700 D1900

Model	D1300	D1500	D1700	D1900
-------	-------	-------	-------	-------

Engine	1300cc	1500cc	1700cc	1900cc
Power (kW)	1.5	2.2	3.0	4.5
Power (hp)	2.0	3.0	4.1	6.1
Rated Voltage (V)	120	120/240	120/240	120/240
Rated Frequency (Hz)	60	60	60	60
Rated RPM	3600	3600	3600	3600
Rated Output (kVA)	1.5	2.2	3.0	4.5
Rated Output (VA)	1500	2200	3000	4500
Rated Output (W)	1500	2200	3000	4500
Rated Output (VA)	1500	2200	3000	4500
Rated Output (W)	1500	2200	3000	4500

Technical Specifications

Model D1300 D1500 D1700 D1900

Model	D1300	D1500	D1700	D1900
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Engine	1300cc	1500cc	1700cc	1900cc
Power (kW)	1.5	2.2	3.0	4.5
Power (hp)	2.0	3.0	4.1	6.1
Rated Voltage (V)	120	120/240	120/240	120/240
Rated Frequency (Hz)	60	60	60	60
Rated RPM	3600	3600	3600	3600
Rated Output (kVA)	1.5	2.2	3.0	4.5
Rated Output (VA)	1500	2200	3000	4500
Rated Output (W)	1500	2200	3000	4500
Rated Output (VA)	1500	2200	3000	4500
Rated Output (W)	1500	2200	3000	4500

Technical Specifications

Model D1300 D1500 D1700 D1900

Model	D1300	D1500	D1700	D1900
-------	-------	-------	-------	-------

Engine	1300cc	1500cc	1700cc	1900cc
Power (kW)	1.5	2.2	3.0	4.5
Power (hp)	2.0	3.0	4.1	6.1
Rated Voltage (V)	120	120/240	120/240	120/240
Rated Frequency (Hz)	60	60	60	60
Rated RPM	3600	3600	3600	3600
Rated Output (kVA)	1.5	2.2	3.0	4.5
Rated Output (VA)	1500	2200	3000	4500
Rated Output (W)	1500	2200	3000	4500
Rated Output (VA)	1500	2200	3000	4500
Rated Output (W)	1500	2200	3000	4500

Technical Specifications

Model D1300 D1500 D1700 D1900

Model	D1300	D1500	D1700	D1900
-------	-------	-------	-------	-------

Engine	1300cc	1500cc	1700cc	1900cc
Power (kW)	1.5	2.2	3.0	4.5
Power (hp)	2.0	3.0	4.1	6.1
Rated Voltage (V)	120	120/240	120/240	120/240
Rated Frequency (Hz)	60	60	60	60
Rated RPM	3600	3600	3600	3600
Rated Output (kVA)	1.5	2.2	3.0	4.5
Rated Output (VA)	1500	2200	3000	4500
Rated Output (W)	1500	2200	3000	4500
Rated Output (VA)	1500	2200	3000	4500
Rated Output (W)	1500	2200	3000	4500

CONSTRUCTION MACHINERY

Scissors



Wheel Loader

Wheel Loader



Crane



Rubber-Tired Crane



Wheel Crane



Rubber-Tired Crane

Wheel Loader							
Model	Capacity (kg)	Max. Lift (m)	Max. Reach (m)	Max. Speed (km/h)	Max. Fuel (L)	Max. Weight (kg)	Max. Price (USD)
1	1000	2.5	3.5	15	100	1500	10000
2	1500	3.0	4.0	20	150	2000	15000
3	2000	3.5	4.5	25	200	2500	20000
4	2500	4.0	5.0	30	250	3000	25000
5	3000	4.5	5.5	35	300	3500	30000
6	3500	5.0	6.0	40	350	4000	35000
7	4000	5.5	6.5	45	400	4500	40000
8	4500	6.0	7.0	50	450	5000	45000
9	5000	6.5	7.5	55	500	5500	50000
10	5500	7.0	8.0	60	550	6000	55000
11	6000	7.5	8.5	65	600	6500	60000
12	6500	8.0	9.0	70	650	7000	65000
13	7000	8.5	9.5	75	700	7500	70000
14	7500	9.0	10.0	80	750	8000	75000
15	8000	9.5	10.5	85	800	8500	80000
16	8500	10.0	11.0	90	850	9000	85000
17	9000	10.5	11.5	95	900	9500	90000
18	9500	11.0	12.0	100	950	10000	95000
19	10000	11.5	12.5	105	1000	10500	100000
20	10500	12.0	13.0	110	1050	11000	105000
21	11000	12.5	13.5	115	1100	11500	110000
22	11500	13.0	14.0	120	1150	12000	115000
23	12000	13.5	14.5	125	1200	12500	120000
24	12500	14.0	15.0	130	1250	13000	125000
25	13000	14.5	15.5	135	1300	13500	130000
26	13500	15.0	16.0	140	1350	14000	135000
27	14000	15.5	16.5	145	1400	14500	140000
28	14500	16.0	17.0	150	1450	15000	145000
29	15000	16.5	17.5	155	1500	15500	150000
30	15500	17.0	18.0	160	1550	16000	155000
31	16000	17.5	18.5	165	1600	16500	160000
32	16500	18.0	19.0	170	1650	17000	165000
33	17000	18.5	19.5	175	1700	17500	170000
34	17500	19.0	20.0	180	1750	18000	175000
35	18000	19.5	20.5	185	1800	18500	180000
36	18500	20.0	21.0	190	1850	19000	185000
37	19000	20.5	21.5	195	1900	19500	190000
38	19500	21.0	22.0	200	1950	20000	195000
39	20000	21.5	22.5	205	2000	20500	200000
40	20500	22.0	23.0	210	2050	21000	205000
41	21000	22.5	23.5	215	2100	21500	210000
42	21500	23.0	24.0	220	2150	22000	215000
43	22000	23.5	24.5	225	2200	22500	220000
44	22500	24.0	25.0	230	2250	23000	225000
45	23000	24.5	25.5	235	2300	23500	230000
46	23500	25.0	26.0	240	2350	24000	235000
47	24000	25.5	26.5	245	2400	24500	240000
48	24500	26.0	27.0	250	2450	25000	245000
49	25000	26.5	27.5	255	2500	25500	250000
50	25500	27.0	28.0	260	2550	26000	255000
51	26000	27.5	28.5	265	2600	26500	260000
52	26500	28.0	29.0	270	2650	27000	265000
53	27000	28.5	29.5	275	2700	27500	270000
54	27500	29.0	30.0	280	2750	28000	275000
55	28000	29.5	30.5	285	2800	28500	280000
56	28500	30.0	31.0	290	2850	29000	285000
57	29000	30.5	31.5	295	2900	29500	290000
58	29500	31.0	32.0	300	2950	30000	295000
59	30000	31.5	32.5	305	3000	30500	300000
60	30500	32.0	33.0	310	3050	31000	305000
61	31000	32.5	33.5	315	3100	31500	310000
62	31500	33.0	34.0	320	3150	32000	315000
63	32000	33.5	34.5	325	3200	32500	320000
64	32500	34.0	35.0	330	3250	33000	325000
65	33000	34.5	35.5	335	3300	33500	330000
66	33500	35.0	36.0	340	3350	34000	335000
67	34000	35.5	36.5	345	3400	34500	340000
68	34500	36.0	37.0	350	3450	35000	345000
69	35000	36.5	37.5	355	3500	35500	350000
70	35500	37.0	38.0	360	3550	36000	355000
71	36000	37.5	38.5	365	3600	36500	360000
72	36500	38.0	39.0	370	3650	37000	365000
73	37000	38.5	39.5	375	3700	37500	370000
74	37500	39.0	40.0	380	3750	38000	375000
75	38000	39.5	40.5	385	3800	38500	380000
76	38500	40.0	41.0	390	3850	39000	385000
77	39000	40.5	41.5	395	3900	39500	390000
78	39500	41.0	42.0	400	3950	40000	395000
79	40000	41.5	42.5	405	4000	40500	400000
80	40500	42.0	43.0	410	4050	41000	405000
81	41000	42.5	43.5	415	4100	41500	410000
82	41500	43.0	44.0	420	4150	42000	415000
83	42000	43.5	44.5	425	4200	42500	420000
84	42500	44.0	45.0	430	4250	43000	425000
85	43000	44.5	45.5	435	4300	43500	430000
86	43500	45.0	46.0	440	4350	44000	435000
87	44000	45.5	46.5	445	4400	44500	440000
88	44500	46.0	47.0	450	4450	45000	445000
89	45000	46.5	47.5	455	4500	45500	450000
90	45500	47.0	48.0	460	4550	46000	455000
91	46000	47.5	48.5	465	4600	46500	460000
92	46500	48.0	49.0	470	4650	47000	465000
93	47000	48.5	49.5	475	4700	47500	470000
94	47500	49.0	50.0	480	4750	48000	475000
95	48000	49.5	50.5	485	4800	48500	480000
96	48500	50.0	51.0	490	4850	49000	485000
97	49000	50.5	51.5	495	4900	49500	490000
98	49500	51.0	52.0	500	4950	50000	495000
99	50000	51.5	52.5	505	5000	50500	500000
100	50500	52.0	53.0	510	5050	51000	505000
101	51000	52.5	53.5	515	5100	51500	510000
102	51500	53.0	54.0	520	5150	52000	515000
103	52000	53.5	54.5	525	5200	52500	520000
104	52500	54.0	55.0	530	5250	53000	525000
105	53000	54.5	55.5	535	5300	53500	530000
106	53500	55.0	56.0	540	5350	54000	535000
107	54000	55.5	56.5	545	5400	54500	540000
108	54500	56.0	57.0	550	5450	55000	545000
109	55000	56.5	57.5	555	5500	55500	550000
110	55500	57.0	58.0	560	5550	56000	555000
111	56000	57.5	58.5	565	5600	56500	560000
112	56500	58.0	59.0	570	5650	57000	565000
113	57000	58.5	59.5	575	5700	57500	570000
114	57500	59.0	60.0	580	5750	58000	575000
115	58000	59.5	60.5	585	5800	58500	580000
116	58500	60.0	61.0	590	5850	59000	585000
117	59000	60.5	61.5	595	5900	59500	590000
118	59500	61.0	62.0	600	5950	60000	595000
119	60000	61.5	62.5	605	6000	60500	600000
120	60500	62.0	63.0	610	6050	61000	605000
121	61000	62.5	63.5	615	6100	61500	610000
122	61500	63.0	64.0	620	6150	62000	615000
123	62000	63.5	64.5	625	6200	62500	620000
124	62500	64.0	65.0	630	6250	63000	625000
125	63000	64.5	65.5	635	6300	63500	630000
126	63500	65.0	66.0	640	6350	64000	635000
127	64000	65.5	66.5	645	6400	64500	640000
128	64500	66.0	67.0	650	6450	65000	645000
129	65000	66.5	67.5	655	6500	65500	650000
130	65500	67.0	68.0	660	6550	66000	655000
131	66000	67.5	68.5	665	6600	66500	660000
132	66500	68.0	69.0	670	6650	67000	665000
133	67000	68.5	69.5	675	6700	67500	670000
134	67500	69.0	70.0	680	6750	68000	675000
135	68000	69.5	70.5	685	6800	68500	680000
136	68500	70.0	71.0	690	6850	69000	685000
137	69000	70.5	71.5	695	6900	69500	690000
138	69500	71.0	72.0	700	6950	70000	695000
139	70000	71.5	72.5	705	7000	70500	700000
140	70500	72.0	73.0	710	7050	71000	705000
141	71000	72.5	73.5	715	7100	71500	710000
142	71500	73.0	74.0	720	7150	72000	715000
143	72000	73.5	74.5	725	7200	72500	720000
144	72500	74.0	75.0	730	7250	73000	725000
145	73000	74.5	75.5	735	7300	73500	730000
146	73500	75.0	76.0	740	7350	74000	735000
147	74000	75.5	76.5	745	7400	74500	740000
148	74500	76.0	77.0	750	7450	75000	745000
149	75000	76.5	77.5	755	7500	75500	750000
150	75500	77.0	78.0	760	7550	76000	75500

Excavators



Komatsu PC200LC-6



Komatsu PC200LC-6



Komatsu PC200LC-6



Komatsu PC200LC-6



Komatsu PC200LC-6

Excavators

Model	Year	Engine Power (kW)	Hydraulic Power (kW)	Operating Weight (kg)	Max. Digging Force (kN)	Max. Lifting Capacity (kg)	Max. Travel Speed (km/h)	Max. Fuel Consumption (L/h)
PC200LC-6	2006	130	130	20,000	20,000	20,000	20	20
PC200LC-6	2007	130	130	20,000	20,000	20,000	20	20
PC200LC-6	2008	130	130	20,000	20,000	20,000	20	20
PC200LC-6	2009	130	130	20,000	20,000	20,000	20	20
PC200LC-6	2010	130	130	20,000	20,000	20,000	20	20
PC200LC-6	2011	130	130	20,000	20,000	20,000	20	20
PC200LC-6	2012	130	130	20,000	20,000	20,000	20	20
PC200LC-6	2013	130	130	20,000	20,000	20,000	20	20
PC200LC-6	2014	130	130	20,000	20,000	20,000	20	20
PC200LC-6	2015	130	130	20,000	20,000	20,000	20	20

Excavators

Model	Year	Engine Power (kW)	Hydraulic Power (kW)	Operating Weight (kg)	Max. Digging Force (kN)	Max. Lifting Capacity (kg)	Max. Travel Speed (km/h)	Max. Fuel Consumption (L/h)
PC200LC-6	2006	130	130	20,000	20,000	20,000	20	20
PC200LC-6	2007	130	130	20,000	20,000	20,000	20	20
PC200LC-6	2008	130	130	20,000	20,000	20,000	20	20
PC200LC-6	2009	130	130	20,000	20,000	20,000	20	20
PC200LC-6	2010	130	130	20,000	20,000	20,000	20	20
PC200LC-6	2011	130	130	20,000	20,000	20,000	20	20
PC200LC-6	2012	130	130	20,000	20,000	20,000	20	20
PC200LC-6	2013	130	130	20,000	20,000	20,000	20	20
PC200LC-6	2014	130	130	20,000	20,000	20,000	20	20
PC200LC-6	2015	130	130	20,000	20,000	20,000	20	20

Excavators

Model	Year	Engine Power (kW)	Hydraulic Power (kW)	Operating Weight (kg)	Max. Digging Force (kN)	Max. Lifting Capacity (kg)	Max. Travel Speed (km/h)	Max. Fuel Consumption (L/h)
PC200LC-6	2006	130	130	20,000	20,000	20,000	20	20

Nozzles



FIE 70



FIE 80



FIE 100A



FIE 100B



Nozzle Adapters



FIE 100A



FIE 100B



FIE 100C



FIE 100D

Atomizer Injector



Pumps



FIE 100



FIE 100A

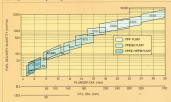


FIE 100B



FIE 100C

Fuel Injection Pump Range



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