



M-C CUMMINS SERIES SPECIFICATION

MODEL	50-HZ COS φ = 0.8 400/230 V 3PHASES 4WIRES		FUEL	ENGINE MODEL	The No of cylinder	CUMMINS ENGINE (1500 / rpm 50 HZ)											INSTRUMENT FOR ADJUSTING SPEED	ALTERNATOR BRAND		OPEN TYPE DIMENSION & WEIGHT		
	STAND BY POWER	RATED POWER				CONSUMPTION	BORE	STROKE	DISPACEMENT	EXHAUST AIR FLOW	COMPRESS AIR FLOW	EXHAUST GAS FLOW	EXHAUST GAS HIGHEST TEMPERATURE	LUB-OIL PAN CAPACITY	COOLING WATER CAPACITY	STARTING VOLTAGE		THE MAXIMUM OUTPUT POWER	LEROY SOMER	STAMFORD	L x W x H	WEIGHT
	KVA / KW	KVA / KW	L / H			mm	mm	L	m ³ /Min	m ³ /Min	m ³ /Min	°C	L	L	V	KW				mm x mm x mm	Kg	db (A)
M-C30	30/24	27/22	6.5	4B3.9-G2	4L	102	120	3.9	135.6	4.13	9.96	475	11	28	24	27	Electrical	LSA42.2M7	BC1184F	1794 x 980 x 1350	980	≤ 96
M-C44	44/35	40/32	9.5	4BT3.9-G2	4L	102	120	3.9	135.6	4.13	9.96	475	11	28	24	40	Electrical	LSA43.2 S15	BC1184H	1794 x 980 x 1350	980	≤ 96
M-C50	50/40	45/36	11.28	4BTA3.9-G2	4L	102	120	3.9	135.6	4.13	9.96	475	11	28	24	55	Electrical	LSA43.2 S25	UC1224D	1794 x 980 x 1350	1070	≤ 96
M-C70	70/55	63/50	12.5	4BTA3.9-G2	4L	102	120	3.9	135.6	4.13	9.96	475	11	28	24	55	Electrical	LSA43.2 L65	UC1224F	1794 x 980 x 1350	1070	≤ 96
M-C100	100/80	90/72	18	6BT5.9-G1	6L	102	120	5.88	148	5.8	14	510	16.4	28	24	100	Electrical	LSA44.2VS3	UC1274C	2240 x 980 x 1473	1200	≤ 96
M-C110	110/88	100/80	18	6BT5.9-G2	6L	102	120	5.88	148	5.8	14	510	16.4	28	24	100	Electrical	LSA44.2VS45	UC1274C	2240 x 980 x 1473	1200	≤ 96
M-C138	138/110	125/100	24	6RTAA5.9-G2	6L	102	120	5.88	176	7.6	21	601	16.4	28	24	132	Electrical	LSA44.2S7	UC1274D	2240 x 980 x 1515	1400	≤ 96
M-C150	150/120	138/110	24	6RTAA5.9-G2	6L	102	120	5.88	176	7.6	21	601	16.4	28	24	132	Electrical	LSA44.2S75	UC1274E	2240 x 980 x 1515	1500	≤ 96
M-C163	163/130	150/120	40	6CTA8.3G2	6L	114	135	8.3	176	7.6	21	638	16.4	28	24	180	Electrical	LSA44.2M95	UC1274F	2274 x 980 x 1472	1500	≤ 96
M-C206	206/165	188/150	40	6CTA8.3G2	6L	114	135	8.3	186	11.2	30.84	640	20	31	24	180	Electrical	LSA46.2M3	UC1274G	2389 x 980 x 1472	1600	≤ 96
M-C215	215/172	200/160	45	6CTA8.3G2	6L	114	135	8.3	240	16.8	32.58	640	20	31	24	204	Electrical	LSA46.2M5	UC1274H	2440 x 980 x 1636	1700	≤ 96
M-C275	275/220	250/200	62	6LTAAS.9G2	6L	114	145	8.9	490	20.7	56.9	541	36.7	63	24	245	Electrical	LSA46.2L6	UCD274K	2794 x 1100 x 1690	2300	≤ 100
M-C275	275/220	250/200	67	NT855-GA	6L	140	152	14	490	16.1	49.6	455	36	63	24	254	Electrical	LSA46.2L6	UCD274K	2960 x 1100 x 1770	3250	≤ 100
M-C275	275/220	250/200	57	MTA11G2A	6L	125	147	10.8	510	17.8	51	850	34	67	24	254	Electrical	LSA46.2L6	UCD274K	2650 x 1100 x 1820	3100	≤ 100
M-C300	300/240	270/216	74	NT855-GA	6L	140	152	14	490	16.1	49.6	475	36	63	24	254	Electrical	LSA46.2L8	HC1444D	2960 x 1100 x 1770	3250	≤ 100
M-C313	313/250	275/220	84	NTA855-G1A	6L	140	152	14	490	20.7	56.9	541	36.7	63	24	291	Electrical	LSA46.3L9	HC1444D	3050 x 1100 x 1820	3300	≤ 100
M-C350	350/280	313/250	94	NTA855-G1B	6L	140	152	14	490	25.1	67.1	541	36.7	63	24	321	Electrical	LSA46.2VL12	HC1444E	3050 x 1100 x 1820	3300	≤ 100
M-C350	350/280	313/250	62	MTAA11G3	6L	125	147	10.8	850	17.8	51	648	34	67	24	310	Electrical	LSA46.2VL12	HC1444E	2650 x 1100 x 1820	3100	≤ 100
M-C388	388/310	350/280	94	NTA855-G2A	6L	140	152	14	490	26	73.5	563	36.7	63	24	343	Electrical	LSA47.2VS2	HC1444E	3050 x 1100 x 1820	3350	≤ 100
M-C388	388/310	350/280	97	NTA855-G4	6L	140	152	14	490	25.1	67.1	541	36.7	63	24	351	Electrical	LSA47.2VS2	HC1444E	3050 x 1100 x 1820	3450	≤ 100
M-C413	413/330	375/300	101	NTA855-G7	6L	140	152	14	490	30.6	85.2	515	36.7	63	24	377	Electrical	LSA47.2VS2	HC1444E	3300 x 1200 x 1950	4800	≤ 100
M-C413	413/330	375/300	111	KTA19-G2	6L	159	159	18.9	588	26.8	74.5	529	50	91	24	369	Electrical	LSA47.2VS2	HC1444E	3300 x 1200 x 1950	4900	≤ 100
M-C450	450/360	413/330	121	NTA855-G7A	6L	140	152	14	490	30.6	85.2	515	36.7	63	24	407	Electrical	LSA47.2S4	HC1444E	3300 x 1300 x 1950	4850	≤ 100
M-C500	500/400	450/360	135	KTA19-G3	6L	159	159	18.9	588	32	84.3	532	50	91	24	448	Electrical	LSA47.2S5	HC1544C	3380 x 1305 x 1950	4900	≤ 100
M-C550	550/440	500/400	148	KTA19-G4	6L	159	159	18.9	588	32	84.3	557	50	91	24	504	Electrical	LSA47.2M7	HC1544D	3380 x 1305 x 1950	4900	≤ 100
M-C600	600/480	550/440	151	KTAA19-G5	6L	159	159	18.9	588	41.5	111.3	490	50	91	24	555	Electrical	LSA47.2M8	HC1544E	3500 x 1550 x 2100	4900	≤ 100
M-C625	625/500	563/450	162	KTAA19-G5	6L	159	159	18.9	588	41.5	111.3	490	50	91	24	555	Electrical	LSA47.2L9	HC1544E	3500 x 1550 x 2100	4950	≤ 100
M-C650	650/520	600/480	168	KTAA19-G6	6L	159	159	18.9	588	43.9	119.5	490	50	91	24	570	Electrical	LSA47.2L9	HC1544E	3500 x 1550 x 2100	4800	≤ 100
M-C688	688/550	625/500	168	KTAA19-G6A	6L	159	159	18.9	588	43.9	119.5	490	50	91	24	610	Electrical	LSA49.1S4A	HC1544F-S	3610 x 1550 x 2100	4950	≤ 100
M-C688	688/550	625/500	175	KTAA19-G7	6L	159	159	18.9	588	45.3	124.2	585	50	91	24	610	Electrical	LSA49.1S4A	HC1544F-S	3610 x 1550 x 2100	4950	≤ 100
M-C700	710/570	660/520	202	KT38-G	12V	159	159	37.8	588	45.3	124.2	552	135	194	24	682	Electrical	LSA49.1S4A	HC1544F	4450 x 1750 x 2350	7800	≤ 102
M-C825	825/660	750/600	216	KTA38-G2	12V	159	159	37.8	1825	55.2	158.6	552	135	194	24	731	Electrical	LSA49.1M65	LV1634B	4450 x 1750 x 2350	7850	≤ 102
M-C900	900/720	800/640	243	KTA38-G2A	12V	159	159	37.8	1825	55.2	158.6	552	135	194	24	895	Electrical	LSA49.1M75	LV1634C	4450 x 1750 x 2350	7950	≤ 102
M-C1000	1000/800	850/720	280	KTA38-G2A	12V	159	159	37.8	1825	55.2	158.6	552	135	194	24	895	Electrical	LSA49.1L10	LV1634D	4450 x 1750 x 2350	8000	≤ 102
M-C1100	1100/880	1000/800	284	KTA38-G5	12V	159	159	37.8	1825	72.8	198.4	513	135	194	24	970	Electrical	LSA50.2S4	LV1634E	4450 x 1750 x 2350	9800	≤ 103

Note: The 60Hz rating is available, please contact us for specific specification. In order to incorporate the latest technological development, PKJUITA, reserve the right to change the specification without notice.