



Generating Set Ratings: Up to 2500 KVA
Perkins Powered - 3 Phase, 400 - 415 V, 50 Hz, 1500 RPM, Rated at 0.8 PF

Perkins Engines
Made in UK

Assembled
in UAE

GENERATING SET	PERKINS ENGINE MODEL	LEROY SOMER ALTERNATOR MODEL	kVA RATING		kW	
			PRIME	STANDBY	PRIME	STANDBY
JP9	403A-11G1	TAL 040 B	9.0	10.0	7.2	8.0
JP12.5	403A-15G1	TAL 040 C	12.5	14.0	10.0	11.2
JP15	403A-15G2	TAL 040 D	15.0	16.5	12.0	13.2
JP20	404A-22G1	TAL 040 F	20.0	22.0	16.0	17.6
JP30	1103A-33G	TAL 042 C	30.0	33.0	24.0	26.4
JP45	1103A-33TG1	TAL 042 F	45.0	50.0	36.0	40.0
JP60	1103A-33TG2	TAL 042 H	60.0	66.0	48.0	52.8
JP80	1104A-44TG2	TAL 044 B	80.0	88.0	64.0	70.4
JP100	1104C-44TAG2	TAL 044 D	100.0	110.0	80.0	88.0
JP135	1106A-70TG1	TAL 044 H	135.0	150.0	108.0	120.0
JP150	1106A-70TAG2	TAL 044 J	150.0	165.0	120.0	132.0
JP180	1106A-70TAG3	TAL 044 L	180.0	200.0	144.0	160.0
JP200	1106A-70TAG4	TAL 044 M	200.0	220.0	160.0	176.0
JP200	1206A-E70TTAG1	TAL 044 M	200.0	220.0	160.0	176.0
JP230	1206A-E70TTAG2	TAL 046 C	230.0	253.0	184.0	202.4
JP250	1206A-E70TTAG3	TAL 046 D	250.0	275.0	200.0	220.0
JP250	1506A-E88TAG3	TAL 046 D	250.0	275.0	200.0	220.0
JP275	1506A-E88TAG4	TAL 046 E	275.0	300.0	220.0	240.0
JP300	1506A-E88TAG5	TAL 046 F	300.0	330.0	240.0	264.0
JP300	1706A-E93TAG1	TAL 046 F	300.0	330.0	240.0	264.0
JP350	2206A-E13TAG2	TAL 046 H	350.0	400.0	280.0	320.0
JP350	1706A-E93TAG2	TAL 046 H	350.0	400.0	280.0	320.0
JP400	2206A-E13TAG3	TAL 0473 A	400.0	450.0	320.0	360.0
JP450	2506A-E15TAG1	TAL 0473 B	455.0	500.0	364.0	400.0
JP500	2506A-E15TAG2	TAL 0473 C	500.0	550.0	400.0	440.0
JP600	2806A-E18TAG1A	TAL 0473 E	600.0	660.0	480.0	528.0
JP650	2806A-E18TAG2	TAL 0473 F	650.0	700.0	520.0	560.0
JP700	2806A-E18TTAG4	TAL 049 B	706.0	780.0	564.8	624.0
JP750	4006-23TAG2A	TAL 049 C	750.0	825.0	600.0	660.0
JP770	2806A-E18TTAG5	TAL 049 C	770.0	850.0	616.0	680.0
JP800	4006-23TAG3A	TAL 049 C	800.0	880.0	640.0	704.0
JP900	4008-30TAG1	TAL 049 E	900.0	1000.0	720.0	800.0
JP1000	4008-30TAG2	TAL 049 E	1000.0	1100.0	800.0	880.0
JP1125	4008-30TAG3	LSA 50.2 M6	1125.0	1250.0	900.0	1000.0
JP1250	4012-46TWG2A	LSA 50.2 M6	1250.0	1375.0	1000.0	1100.0
JP1350	4012-46TWG3A	LSA 50.2 L7	1350.0	1485.0	1080.0	1188.0
JP1350	4012-46TAG1A	LSA 50.2 L7	1350.0	1485.0	1080.0	1188.0
JP1500	4012-46TAG2A	LSA 50.2 L8	1500.0	1650.0	1200.0	1320.0
JP1700	4012-46TAG3A	LSA 52.3 S5	1710.0	1880.0	1368.0	1504.0
JP1850	4016-61TRG1	LSA 52.3 S5	1850.0	2000.0	1480.0	1600.0
JP2000	4016-61TRG2	LSA 52.3 S6	2000.0	2200.0	1600.0	1760.0
JP2250	4016-61TRG3	LSA 52.3 L9	2250.0	2500.0	1800.0	2000.0



Marapco Generating Set Ratings: Up to 2500 KVA
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GENERATING SET	PERKINS ENGINE MODEL	LEROY SOMER ALTERNATOR MODEL	kVA RATING		kW	
			PRIME	STANDBY	PRIME	STANDBY
MP10E	403A-11G1	TAL 040 B	9.0	10.0	7.2	8.0
MP14E	403A-15G1	TAL 040 C	12.5	14.0	10.0	11.2
MP16.5E	403A-15G2	TAL 040 D	15.0	16.5	12.0	13.2
MP22E	404A-22G1	TAL 040 F	20.0	22.0	16.0	17.6
MP33E	1103A-33G	TAL 042 C	30.0	33.0	24.0	26.4
MP50E	1103A-33TG1	TAL 042 F	45.0	50.0	36.0	40.0
MP66E	1103A-33TG2	TAL 042 H	60.0	66.0	48.0	52.8
MP88E	1104A-44TG2	TAL 044 B	80.0	88.0	64.0	70.4
MP110E	1104C-44TAG2	TAL 044 D	100.0	110.0	80.0	88.0
MP150E	1106A-70TG1	TAL 044 H	135.0	150.0	108.0	120.0
MP165E	1106A-70TAG2	TAL 044 J	150.0	165.0	120.0	132.0
MP200E	1106A-70TAG3	TAL 044 L	180.0	200.0	144.0	160.0
MP220E	1106A-70TAG4	TAL 044 M	200.0	220.0	160.0	176.0
MP220E	1206A-E70TTAG1	TAL 044 M	200.0	220.0	160.0	176.0
MP250E	1206A-E70TTAG2	TAL 046 C	230.0	253.0	184.0	202.4
MP275E	1206A-E70TTAG3	TAL 046 D	250.0	275.0	200.0	220.0
MP275E	1506A-E88TAG3	TAL 046 D	250.0	275.0	200.0	220.0
MP300E	1506A-E88TAG4	TAL 046 E	275.0	300.0	220.0	240.0
MP330E	1506A-E88TAG5	TAL 046 F	300.0	330.0	240.0	264.0
MP330E	1706A-E93TAG1	TAL 046 F	300.0	330.0	240.0	264.0
MP400E	2206A-E13TAG2	TAL 046 H	350.0	400.0	280.0	320.0
MP400E	1706A-E93TAG2	TAL 046 H	350.0	400.0	280.0	320.0
MP450E	2206A-E13TAG3	TAL 0473 A	400.0	450.0	320.0	360.0
MP500E	2506A-E15TAG1	TAL 0473 B	455.0	500.0	364.0	400.0
MP550E	2506A-E15TAG2	TAL 0473 C	500.0	550.0	400.0	440.0
MP660E	2806A-E18TAG1A	TAL 0473 E	600.0	660.0	480.0	528.0
MP700E	2806A-E18TAG2	TAL 0473 F	650.0	700.0	520.0	560.0
MP780E	2806A-E18TTAG4	TAL 049 B	706.0	780.0	564.8	624.0
MP825E	4006-23TAG2A	TAL 049 C	750.0	825.0	600.0	660.0
MP850E	2806A-E18TTAG5	TAL 049 C	770.0	850.0	616.0	680.0
MP880E	4006-23TAG3A	TAL 049 C	800.0	880.0	640.0	704.0
MP1000E	4008-30TAG1	TAL 049 E	900.0	1000.0	720.0	800.0
MP1100E	4008-30TAG2	TAL 049 E	1000.0	1100.0	800.0	880.0
MP1250E	4008-30TAG3	LSA 50.2 M6	1125.0	1250.0	900.0	1000.0
MP1375E	4012-46TWG2A	LSA 50.2 M6	1250.0	1375.0	1000.0	1100.0
MP1485E	4012-46TWG3A	LSA 50.2 L7	1350.0	1485.0	1080.0	1188.0
MP1485E	4012-46TAG1A	LSA 50.2 L7	1350.0	1485.0	1080.0	1188.0
MP1650E	4012-46TAG2A	LSA 50.2 L8	1500.0	1650.0	1200.0	1320.0
MP1880E	4012-46TAG3A	LSA 52.3 S5	1710.0	1880.0	1368.0	1504.0
MP2000E	4016-61TRG1	LSA 52.3 S5	1850.0	2000.0	1480.0	1600.0
MP2200E	4016-61TRG2	LSA 52.3 S6	2000.0	2200.0	1600.0	1760.0
MP2500E	4016-61TRG3	LSA 52.3 L9	2250.0	2500.0	1800.0	2000.0