

# QUICK REFERENCE range information

## GENERATING SET

## RANGE CHART



Air and water cooled industrial engines for a wide range of applications.

Marine propulsion and auxiliary diesel engines for pleasure and commercial craft.

Diesel generating sets for prime and standby duties.

Supported by a worldwide sales and service network.

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Genset Model	Engine Model	Prime Rating	Power (kVA)	Cooling Type
		Single Phase	Three Phase	
50Hz, 1500 r/min				
LAT8	TR1	4.6	6.2	Air
LAT15	TR2	8.9	12.5	Air
LAT24	TR3	14.5	19.4	Air
LWA10	LPW (S) 2	6.1	8.1	Water
LWA15	LPW (S) 3	9.3	12.5	Water
LWA20	LPW (S) 4	12.5	16.8	Water
LWA27	LPW (S) T4	15.8	21.4	Water
LWX27	LPWX4	15.0	20.0	Water
LLD410	DWS4	23.2	30.0	Water
LLG30	GW3	N/A	30.0	Water
LLG50	GW4	N/A	45.0	Water
LLG70	GWT4	N/A	63.0	Water
LLG100	GWT6-1A	N/A	90.0	Water
LLG110	GWT6-2A	N/A	100.0	Water
LLG140	GWTA6	N/A	125.0	Water
LLO200/175	OWTA6	N/A	175.0	Water
LLO200/200	OWTA6	N/A	200.0	Water
LLO200/225	OWTA6	N/A	225.0	Water
50Hz, 3000 r/min				
LWA14	LPW (S) 2	10.2	13.6	Water
LWA22	LPW (S) 3	16.1	21.1	Water
LWA30	LPW (S) 4	22.0	29.3	Water
LWA41	LPWT4	31.3	41.8	Water

Genset Model	Engine Model	Prime Rating	Power (kVA)	Cooling Type
		Single Phase	Three Phase	
60Hz, 1800 r/min				
LAT8	TR1	5.7	7.6	Air
LAT15	TR2	9.5	15.1	Air
LAT24	TR3	16.3	23.8	Air
LWA10	LPW(S) 2	7.4	9.9	Water
LWA15	LPW (S) 3	11.4	15.3	Water
LWA20	LPW (S) 4	15.7	19.5	Water
LWA27	LPWT4	20.3	27.3	Water
LWX27	LPWX4	18.8	25.3	Water
LLD410	DWS4	25.0	34.7	Water
LLG30	GW3	N/A	31.0	Water
LLG50	GW4	N/A	48.0	Water
LLG70	GWT4	N/A	69.0	Water
LLG100	GWT6-1A	N/A	94.0	Water
LLG110	GWT6-2A	N/A	113.0	Water
LLG140	GWTA6	N/A	138.0	Water
LLO 200/256	OWTA6	N/A	256.0	Water
60Hz, 3600 r/min Standby Ratings				
LWA14	LPW2	10.6	14.1	Water
LWA22	LPW3	16.9	22.4	Water
LWA30	LPW4	23.7	31.3	Water



The right diesel  
for the job

There are almost **thirty diesel engines** to choose from in the Lister Petter range, from a 2.2 kW single cylinder to a 116 kW six cylinder turbo. Air or water cooled, direct or indirect injection, naturally aspirated or turbo there's a **specification** to suit almost every application.

But it doesn't stop there.

Our qualified team can help in joint development projects, prototype installations, performance, evaluation, environmental testing and even assist in training your own maintenance staff.

World-wide, our network of nearly 1000 distributors in over 150 countries, offers a comprehensive sales, service and parts back-up that's always there, wherever you are.

With Lister Petter you don't just get an engine you get the complete package.

That's what makes it the **right diesel for the job**, whatever the job.

Continuous Output kW ISO 3046

Engine Model	1000 r/min	1500 r/min	1800 r/min	2000 r/min	2100 r/min	2200 r/min	2400 r/min	2500 r/min	2600 r/min	2800 r/min	3000 r/min	3200 r/min	3400 r/min	3600 r/min	Cooling System
AC1		2.1	2.4	2.7	3	3.2	3.6	3.7	3.9	4.2	4.5			4.8	Air
AD1		2.5	3	3.3	3.5	3.7	4.1	4.3	4.6	5	5.3				Air
LT1	1.9	3	3.6	4	4.3	4.5	4.8	5	5.1	5.4	5.6				Air
LV1	2.2	3.5	4.3	4.8	5	5.2	5.6	5.8	6	6.3	6.7				Air
TR1		5.5	6.7	7.3	7.3	7.8	8.2	8.6							Air
TR2		11	13.1	14.5	15.2	15.6	16.4	17.3							Air
TR3		16.8	20.2	22.2	23.2	24	25.4	25.9							Air
LPW2		7.5	9.3	9.6	10.1	10.5	11.2	11.8	12.2	13	13.4			14	Water
LPW3		11.3	13.9	14.5	15.1	15.8	16.8	17.7	18.3	19.4	20.1			21	Water
LPW4		15	18.6	19.3	20.1	21	22.4	23.6	24.4	26	26.8			28	Water
LPWX4		17.7	22.1												Water
LPWT4		18.9	23.8	28.7	29.8	31	33.2	34.3	35	36.4	37.5				Water
LPWS2		7.5	9.3	10.1	10.5	11	11.8	12.2	12.5	12.9	13.4				Water
LPWS3		11.3	13.9	15.2	15.9	16.5	17.9	18.3	18.9	19.5	20.1				Water
LPWS4		15	18.6	20.2	21	22	23.8	24.4	25	25.9	26.8				Water
LPWST4		18.9	23.8												Water
SW 20 - 15		21.8													Water
SW 20 - 18			25.2												Water
SW 25 - 15		25													Water
SW 25 - 18			30.6												Water
SW 30 - 15		30.9													Water
SW 30 - 18			36												Water
SW 40 - 15		40.5													Water
SW 40 - 18			45												Water
SW 20 - 20	16	24	27.7	28.7											Water
SW 25 - 22		29	33			36.4									Water
SW 30 - 22		34	37.5			42									Water
DWS4		28.7	33.2	40.3	43.6	48.5									Water
GW3		28	33												Water
GW4		40	44			50									Water
GWT4		65.7	75.6			70									Water
GWT6-A1		84.3	97.6												Water
GWT6-2A		92.3	108.4			92									Water
GWT6		121	134			122									Water
OWTA6 2015-185		185													Water
OWTA6 2015-200		200													Water
OWTA6 2015-235			235												Water



A-series



L-series



T-series



ALPHA series



DELTA series



SIGMA series



GAMMA series



OMEGA series