



Think Petrol Think Repower Think Loncin

The Loncin Engine Series offers a cost effective option for the repower market.

- Horizontal shaft engines from 1.8hp to 12hp
- Vertical engines from 3.6hp to 4.8hp
- V-Twin 19.7hp horizontal and 19.3hp vertical engine

Features & Benefits

- Durable
- High performance
- Electric start optional
- Low noise
- Fuel efficient
- Standard engine drive shafts
- Standard mounting points



HONDA	GX100	GX120	GX160	GX200	GX240	GX270	GX340	GX390
Gross HP	2.8	4	5.5	6.5	8	9	11	13
Nett HP	2.3	3.5	4.8	5.5	7.9	8.4	10.7	11.7
Torque (Nm)	5.7	10.3	10.3	12.4	15.1	16.3	25.1	25.1
Bore (mm)	56	68	68	68	73	77	82	88
Stroke (mm)	40	45	55	54	58	58	64	64
Displacement (cc)	98	118	163	196	242	270	337	389
Fuel Tank (L)	0.77	3.6	3.6	3.6	6	6	6.5	6.5
Oil Capacity	0.4	0.6	0.6	0.6	0.95	0.95	1.1	1.1
Weight (kg)	10.6	15 / 18	15 / 18	16 / 19	24 / 27.5	25 / 28	31 / 34	31 / 34
Dimensions (mm)	287 x 304 x 418	312 x 362 x 335	312 x 362 x 335	376 x 312 x 355	430 x 380 x 410	430 x 380 x 410	450 x 405 x 443	450 x 405 x 443
Parallel Shaft Imperial	**(5/8'')	Q (3/4'')	Q (3/4")	Q (3/4")	Q (1")	Q (1")	Q (1")	Q (1")
Parallel Shaft Metric		S (18 mm)	S (20 mm)	S (20 mm)	S (25 mm)	S (25 mm)	S (25 mm)	S (25 mm)
Taper Shaft		V	V	V	V	V	V	V
LONCIN	LC152	G120	G160	G200	G240	G270	G340	G390
LONCIN Gross HP	LC152 2.5	G120	G160 5.5	G200 6.5	G240	G270	G340	G390
	200 000			The Bullion		100 100		
Gross HP	2.5	4	5.5	6.5	8	9	11	13
Gross HP Nett HP	2.5 1.8	4 3.5	5.5 4.8	6.5 5.5	8 7	9 8	11 10	13 11
Gross HP Nett HP Torque (Nm)	2.5 1.8 3.3	4 3.5 7.3	5.5 4.8 10.3	6.5 5.5 12.4	8 7 15.1	9 8 16.3	11 10 25.1	13 11 25.1
Gross HP Nett HP Torque (Nm) Bore (mm)	2.5 1.8 3.3 52	4 3.5 7.3 60	5.5 4.8 10.3 68	6.5 5.5 12.4 68	8 7 15.1 73	9 8 16.3 77	11 10 25.1 82	13 11 25.1 88
Gross HP Nett HP Torque (Nm) Bore (mm) Stroke (mm)	2.5 1.8 3.3 52 46	4 3.5 7.3 60 42	5.5 4.8 10.3 68 45	6.5 5.5 12.4 68 54	8 7 15.1 73 58	9 8 16.3 77 58	11 10 25.1 82 64	13 11 25.1 88 64
Gross HP Nett HP Torque (Nm) Bore (mm) Stroke (mm) Displacement (cc)	2.5 1.8 3.3 52 46 97	4 3.5 7.3 60 42 118	5.5 4.8 10.3 68 45 163	6.5 5.5 12.4 68 54 196	8 7 15.1 73 58 242	9 8 16.3 77 58 270	11 10 25.1 82 64 337	13 11 25.1 88 64 389
Gross HP Nett HP Torque (Nm) Bore (mm) Stroke (mm) Displacement (cc) Fuel Tank (L)	2.5 1.8 3.3 52 46 97 1.4	4 3.5 7.3 60 42 118 2.5	5.5 4.8 10.3 68 45 163 3.6	6.5 5.5 12.4 68 54 196 3.6	8 7 15.1 73 58 242 6	9 8 16.3 77 58 270 6	11 10 25.1 82 64 337 6.5	13 11 25.1 88 64 389 6.5
Gross HP Nett HP Torque (Nm) Bore (mm) Stroke (mm) Displacement (cc) Fuel Tank (L) Oil Capacity	2.5 1.8 3.3 52 46 97 1.4 0.45	4 3.5 7.3 60 42 118 2.5 0.6	5.5 4.8 10.3 68 45 163 3.6 0.6	6.5 5.5 12.4 68 54 196 3.6 0.6	8 7 15.1 73 58 242 6	9 8 16.3 77 58 270 6 0.95	11 10 25.1 82 64 337 6.5	13 11 25.1 88 64 389 6.5
Gross HP Nett HP Torque (Nm) Bore (mm) Stroke (mm) Displacement (cc) Fuel Tank (L) Oil Capacity Weight (kg)	2.5 1.8 3.3 52 46 97 1.4 0.45	4 3.5 7.3 60 42 118 2.5 0.6	5.5 4.8 10.3 68 45 163 3.6 0.6	6.5 5.5 12.4 68 54 196 3.6 0.6	8 7 15.1 73 58 242 6 0.95 24 / 27.5	9 8 16.3 77 58 270 6 0.95 25 / 28	11 10 25.1 82 64 337 6.5 1.1	13 11 25.1 88 64 389 6.5 1.1
Gross HP Nett HP Torque (Nm) Bore (mm) Stroke (mm) Displacement (cc) Fuel Tank (L) Oil Capacity Weight (kg) Dimensions (mm) F-P Parallel Shaft	2.5 1.8 3.3 52 46 97 1.4 0.45 9 280 x 270 x 345	4 3.5 7.3 60 42 118 2.5 0.6 13 341 x 305 x 318	5.5 4.8 10.3 68 45 163 3.6 0.6 15 / 18 312 x 362 x 335	6.5 5.5 12.4 68 54 196 3.6 0.6 16 / 19 376 x 312 x 355	8 7 15.1 73 58 242 6 0.95 24 / 27.5 430 x 380 x 410	9 8 16.3 77 58 270 6 0.95 25 / 28 430 x 380 x 410	11 10 25.1 82 64 337 6.5 1.1 31/34 450 x 405 x 443	13 11 25.1 88 64 389 6.5 1.1 31/34 450 x 405 x 443

*Select the shaft type P, M or G from above **Standard 5/8" shaft no code NOTE: All engines shown on this chart are stated in gross hp as the engines being replaced are likely to be rated in this way

Repower Applications





Plant and Tool





Water Pumps

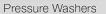
Vibration Plate

Ground Care / Utility

Cement Mixers







Generators

Leisure





Buggies

Go-Kart

Multiplant Ltd, Unit 4-5 Cranbrook Court, Avenue Two, Station Lane Witney, Oxfordshire, OX28 4YH

Tel. 01993 708344 Email: lbeauchamp@multiplant.co.uk Web: multiplant.co.uk

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