

# Loncin / Honda Repower Chart

HP GROSS	2.8	4	5.5	6.5	8	9	11	13
<b>HONDA</b>								
<b>HONDA MODEL</b>	<b>GX100</b>	<b>GX120</b>	<b>GX160</b>	<b>GX200</b>	<b>GX240</b>	<b>GX270</b>	<b>GX340</b>	<b>GX390</b>
<b>HTS Part Numbers</b>	HEN0188 (5/8")	HEN0383 (18mm) HEN0384 (3/4")	HEN0387 (20mm) HEN0388 (3/4") HEN0269 (22mm)	HEN0399 (20mm) HEN0391 (3/4")	HEN0390 (25mm) HEN0389 (1")	HDC2016	HEN0777	HEN0392 (Standard) HEN1392 (Elec start) HEN0393 (Cyclonic) HEN1393 (25mm)
HP NETT	2.3	3.5	4.8	5.5	7.9	8.4	10.7	11.7
TORQUE	5.7	10.3	10.3	12.4	15.1	16.3	25.1	25.1
BORE	56	68	68	68	73	77	82	88
STROKE	40	45	55	54	58	58	64	64
DISP	98	163	163	196	242	270	337	389
TANK	0.77	3.6	3.6	3.6	6	6	6.5	6.5
OIL CAP	0.4	0.6	0.6	0.6	0.95	0.95	1.1	1.1
WEIGHT	10.6	15/18	15/18	16/19	24/27.5	25/28	31/34	31/34
DIMENSIONS	287 x 304 x 418	312 x 362 x 335	312 x 362 x 335	376 x 312 x 335	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 (18mm)	S (20mm)	S (20mm)	S (25mm)	S (25mm)	S (25mm)	S (25mm)
TAPER SHAFT		V	V	V	V	V	V	V
<b>LONCIN</b>								
<b>LONCIN MODEL</b>	<b>LC152</b>	<b>H135</b>	<b>G200</b>	<b>G200</b>	<b>G270</b>	<b>G270</b>	<b>G390</b>	<b>G390</b>
<b>HTS Part Numbers</b>	HEN0274 (15mm) HEN0050 (5/8")	HEN0273 (18mm) HEN0268 (3/4")	HEN0260 (20mm) HEN0053 (3/4") HEN0063 (Tapered)	HEN0260 (20mm) HEN0053 (3/4") HEN0063 (Tapered)	HEN0055	HEN0055	HEN0057 (1" Standard) HEN0127 (1" Elec start) HEN0067 (Tapered)	HEN0057 (1" Standard) HEN0127 (1" Elec start) HEN0067 (Tapered)
HP GROSS	2.5	4.3	6.5	6.5	9	9	13	13
HP NETT	1.8	3.5	5.5	5.5	8	8	11	11
TORQUE	3.3	7.3	12.4	12.4	16.3	16.3	25.1	25.1
BORE	52	60	68	68	73	77	82	88
STROKE	46	42	45	54	58	58	64	64
DISP	97	118	163	196	242	270	337	389
TANK	1.4	2.5	3.6	3.6	6	6	6.5	6.5
OIL CAP	0.45	0.6	0.6	0.6	0.95	0.95	1.1	1.1
WEIGHT	9	13	15/18	16/19	24/27.5	25/28	31/34	31/34
DIMS	310X260X305	341X305X318	312X362X335	376X312X335	430X380X410	430X380X410	450X405X443	450X405X443
F-P PARALLEL SHAFT IMPERIAL	** (5/8")	P (3/4")	P (3/4")	P (3/4")	P (3/4")	P (1")	P (1")	P (1")
F-M PARALLEL SHAFT METRIC	M (15mm)	M (20mm)	M (20mm)	M (20mm)				
F-G TAPER SHAFT			G (use GX200)	G			G	G

\* SELECT THE SHAFT TYPE P, M OR G FROM ABOVE \*\* STANDARD 5/8" SHAFT NO CODE

Notes: The G270 is only stocked as a reduction gear box engine and will not be stocked as a parallel or taper shaft option.

The LC152 is the closest option for the GX100 but has a different configuration. When repowering there may need to be some additional spacer/adaptors made to lift the engine.