

BROOKS
EQUIPMENT

Husqvarna[®]

**HIGH-PERFORMING
QUALITY COMPACTION
EQUIPMENT**



HUSQVARNA COMPACTION EQUIPMENT

LG 300

Product Specifications

WEIGHT
270 kg

SPEED
25 m / min

VIBRATING FREQUENCY
68 Hz

ENGINE POWER
5.3 kW



LIGHT IN WEIGHT, BIG ON IMPACT

This range of forward and reversible plate compactors with lower operating mass are developed for smaller jobs and lighter materials, such as driveways and pathways, private house projects and narrow trenches. These machines are ideal when macadam beds are thinner and you need a compactor that can move around corners fast. The lower operating mass and narrower bottom plates mean these models are nimble and responsive. Low vibration levels in the handles make you effective.

Husqvarna LG 300 is equipped with a diesel engine that only creates hand/arm vibrations of 1.7 m/s^2 . This means you will be more efficient as you can work longer without being exposed to harmful vibration levels. Both petrol and diesel engines have low fuel consumption and low emissions. The heavy-duty steel frame helps protect engine and transmission.



☎ 1300 BROOKS (276 657)
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FORWARD AND REVERSIBLE PLATE COMPACTORS > SMALL



EASY OPERATION

A forward/reverse lever and fixed handle grip make handling easy.

STAND UP

Raise the handle to move around sharp corners.

LIFTING MADE EASY

The heavy-duty steel frame is equipped with a foldable lifting eye. (LG 164 and LG 204)

PROTECTS THE ENGINE

The steel frame protects engine and transmission.

LOW HANDLE VIBRATION LEVELS

Great engineering and quality components mean vibration levels are kept at bay in the handle.

PLATES MADE TO LAST

Bottom plates are made from Hardox 400-steel.

SPEED MEANS PRODUCTIVITY

LG 204 can compact at a speed of 25 m/min.

PICK YOUR ENGINE

All models are available with both petrol and diesel engines.

HUSQVARNA LG 204

HUSQVARNA LG SERIES



LG 300

LG 204

LG 164



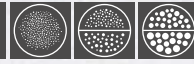
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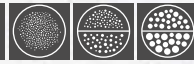
FORWARD AND REVERSIBLE PLATE COMPACTORS – LG SERIES SMALL



	LG 300						LG 204				LG 164				
Engine	Honda GX270	Honda GX270	Hatz 1B30	Hatz 1B30	Hatz 1B30	Hatz 1B30	Honda GX200	Hatz 1B20	Hatz 1B20	Hatz 1B20	Honda GX160	Honda GX160	Hatz 1B20	Hatz 1B20	Hatz 1B20
Power, kW	5.3	5.3	4.7	4.7	4.7	4.7	4.1	3.1	3.1	3.1	3.6	3.6	3.1	3.1	3.1
Fuel	Petrol	Petrol	Diesel	Diesel	Diesel	Diesel	Petrol	Diesel	Diesel	Diesel	Petrol	Petrol	Diesel	Diesel	Diesel
Operating weight, kg	270	265	287	282	307	302	211	228	251	244	157	148	185	170	166
Frequency, Hz	68	68	68	68	68	68	65	65	65	65	80	80	80	80	80
Centrifugal force, kN	40	40	40	40	40	40	36	36	36	36	28	28	28	28	28
Speed, r/min	25	25	25	25	25	25	23	22	22	22	22	22	22	22	22
H/A handle vibrations m/s ²	2.4	2.4	1.7	1.7	1.7	1.7	3.5	2.8	2.8	3.4	2.3	2.3	2.8	3.5	3.2
Sound power, guaranteed, LWA, dB(A)	108	108	108	108	108	108	106	108	108	108	108	108	108	108	108
Sound pressure at operators ear, LWA, dB(A)	95	95	95	95	95	95	84	93	93	85.1	82.4	81.9	93	84	84.1
Plate width, mm	600	500	600	500	600	500	500	500	600	500	450	350	600	450	350
LxWxH, mm	1385x600x 1120	1385x500x 1120	1385x600x 1120	1385x500x 1120	1385x600x 1120	1385x500x 1120	1334x500x 1126	1334x500x 1126	1334x600x 1126	1334x500x 1126	119x450x 1069	119x350x 1069	119x600x 1069	119x450x 1069	119x350x 1069
PART NUMBERS															
Manual start	967 85 53-02	967 85 53-01	967 85 53-05	967 85 53-04	—	—	967 85 52-01	967 85 52-05	—	—	967 85 56-01	967 85 56-02	967 89 76-04	967 89 76-02	967 89 76-01
Electric start	—	—	—	—	967 85 53-06	967 85 53-07	—	—	967 85 52-03	967 85 52-06	—	—	—	—	—

ACCESSORIES/OPTIONAL	LG 300						LG 204				LG 164				
Block paving kit	594 83 03-01	594 83 02-01	594 83 03-01	594 83 02-01	594 83 03-01	594 83 02-01	594 82 58-01	594 82 58-01	594 75 96-01	594 82 58-01	594 83 01-01	595 36 85-01	594 75 95-01	594 83 01-01	595 36 85-01
Transport device	594 83 05-01	594 83 05-01	594 83 05-01	594 83 05-01	594 83 05-01	594 83 05-01	594 83 05-01	594 83 05-01	594 83 05-01	594 83 05-01	594 83 05-01	594 83 05-01	594 83 05-01	594 83 05-01	594 83 05-01

FORWARD AND REVERSIBLE PLATE COMPACTORS – LG SERIES MEDIUM



	LG 504			LG 400	
Engine	Hatz 1D81Z	Hatz 1D81Z	Hatz 1D81Z	Honda GX 390	Lombardini 15LD 440/S (Kohler)
Power, kW	9.2	9.2	9.2	8.3	6.2
Fuel	Diesel	Diesel	Diesel	Petrol	Diesel
Operating weight, kg	513	499	470	398	436
Frequency, Hz	69	69	69	60	60
Centrifugal force, kN	65	65	65	52	52
Speed, m/min	32	32	32	25	25
H/A handle vibrations m/s ²	2.5	2.5	2.5	2.5	2.1
Sound power, guaranteed, LWA, dB(A)	—	109	—	108	108
Sound pressure at operators ear, LPA, dB(A)	98	98	98	95	93
Plate width, mm	850 (550+2x150)	700 (550+2x75)	550	650	650
LxWxH, mm	1670x850x1190	1670x750x1190	1670x550x1190	1690x650x1150	1690x650x1150
PART NUMBERS					
Manual start	967 85 55-10	967 85 55-09	967 85 55-08	967 85 54-01	—
Electric start	967 85 55-11	967 85 55-07	967 85 55-06	—	967 89 64-03
Electric start and compaction indicator	967 85 55-12	967 85 55-05	967 85 55-04	—	967 89 64-01

ACCESSORIES/OPTIONAL	LG 504			LG 400	
Extension plate kit 2x75 mm	594 75 87-01	594 75 87-01	594 75 87-01	—	—
Extension plate kit 2x150 mm	594 75 88-01	594 75 88-01	594 75 88-01	—	—
Block paving kit	—	595 12 89-01	—	594 44 79-02	594 44 79-02

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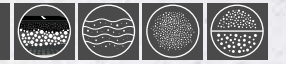
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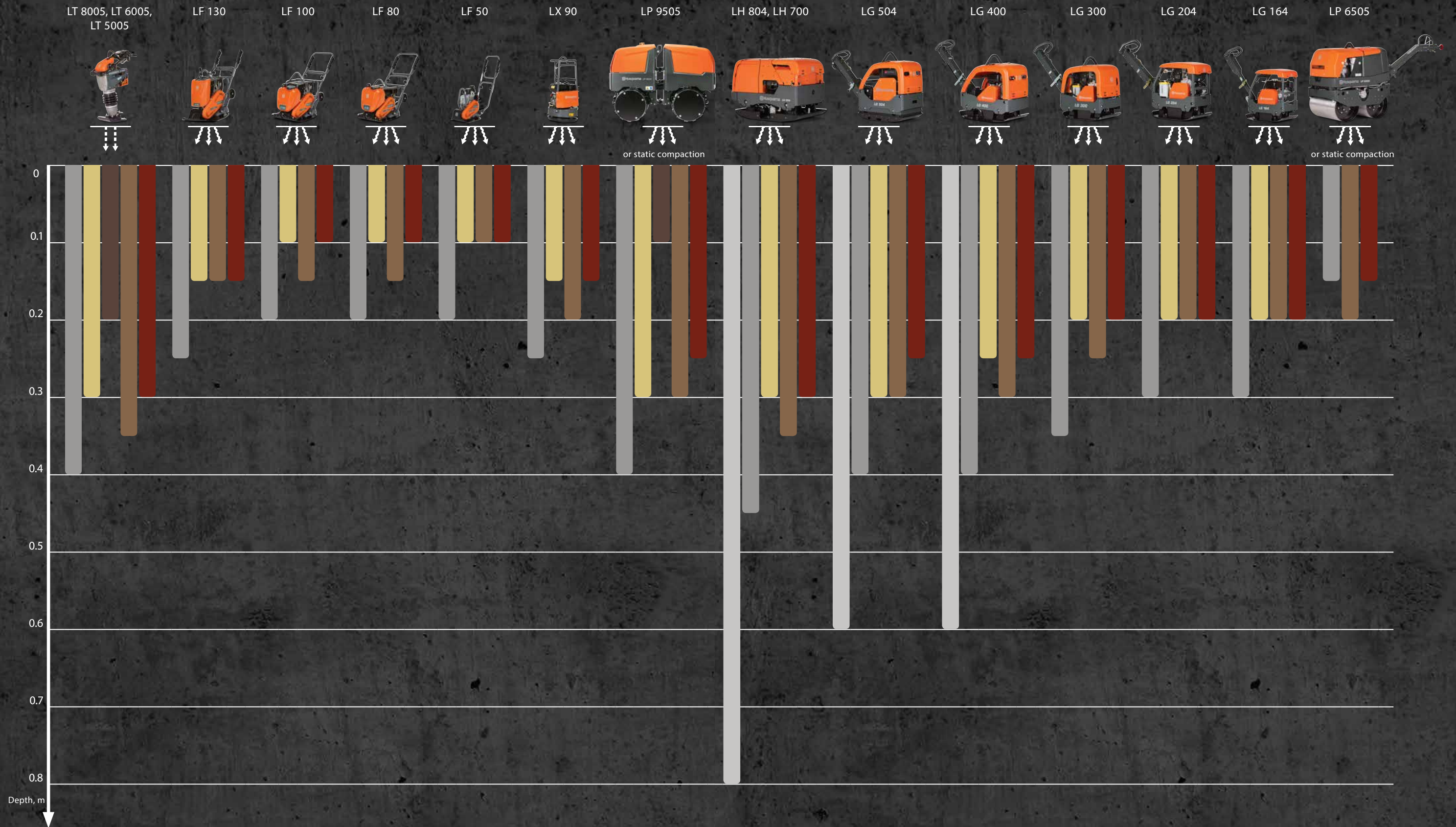


DOUBLE DRUM ROLLERS



	LP 9505	LP 7505		LP 6505	
Engine	Kubota D1105	Hatz 1D505	Hatz 1D505	Hatz 1D425	Hatz 1D425
Power, kW	18.1	7.9	7.9	7.2	7.2
Fuel	Diesel	Diesel	Diesel	Diesel	Diesel
Operating weight, kg	1675	981	1001	745	765
Frequency, Hz	42	57	57	58	58
Centrifugal force, kN	72/36 (high/low)	27	27	22	22
Speed, forward / reverse, km/h	0-2.7	0-3.6	0-3.6	0-3.6	0-3.6
H/A handle vibrations m/s ²	N/A	2.6	2.6	4.1	4.1
Sound power, guaranteed, dB(A)	106	107	107	107	107
Sound pressure at operators ear, dB(A)	N/A	88	88	88	88
Drum diameter, mm	523	400	400	400	400
Drum width, mm	850	750	750	650	650
LxWxH, mm	1856x850x1369	1110/2500x820x1260	1110/2500x820x1260	1110/2500x720x1215	1110/2500x720x1215
PART NUMBERS					
Manual start	—	967 89 74-01	—	967 85 57-02	—
Electric start	967 95 08-01	—	967 89 74-02	—	967 85 57-03

ACCESSORIES/OPTIONAL	LP 9505	LP 7505		LP 6505	
Safety crank handle kit	—	594 17 09-01	594 17 09-01	594 17 09-01	594 17 09-01



Maximum depth at 4 passes LP rollers at 8 passes.

- Rockfill/macadam
- Sand/gravel
- Silt
- Clay
- Subbase
- Base

All figures are to be considered indicative as soils may vary and impact compaction results.



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