



**ALL STATES
CONCRETE EQUIPMENT**

MASTERPAC®
Professional Compaction



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5-3-2 YEAR
WARRANTY
UNMATCHED PROTECTION

113-127 STUBBS STREET KENSINGTON 3031 P: 03 9372 6562

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SITE PREPARATION

MASTERPAC RAMMERS

Masterpac four stroke rammers are perfectly balanced to deliver hard hitting compaction as well as operator comfort whilst delivering low noise and vibration to the operator.

FEATURES

- Reliable 4-stroke engine delivers low emissions and noise.
- Ingenious throttle lever for smooth operation.
- Heavy stock mount system reduces hand/arm vibration and improves operator comfort.
- Durable plastic fuel tank offers longer life and is rust free.
- Laminated timber and steel shoe absorbs and withstands vibration shock.
- Protective top frame cover eliminates possible damage to the engine.
- Innovative engine side cover protects and guards recall starter from impact.
- Convenient rollers for easy loading (PMR60H, PMR68H only).
- German manufactured polyurethane ribbed bellow for long life.
- Optional trolley kit for easy transportation.

MODEL		PMR60H
Operating Weight	kg	60
Shoe Size (w x l)	mm	265 X 310
Jumping Stroke	mm	50-85
Impact Force (Max)	kN	10.7
Engine Make		Honda
Engine Model		GX100
Max Rated Power	Hp	3
Fuel Type		Petrol
Fuel Tank Capacity	L	2.8

MODEL		PMR68H
Operating Weight	kg	68
Shoe Size (w x l)	mm	285 x 330
Jumping Stroke	mm	40-85
Impact Force (Max)	kN	12.8
Engine Make		Honda
Engine Model		GX100
Max Rated Power	Hp	3
Fuel Type		Petrol
Fuel Tank Capacity	L	2.8

MODEL		PMR85D
Operating Weight	kg	85
Shoe Size (w x l)	mm	285 x 330
Jumping Stroke	mm	40-80
Impact Force (Max)	kN	18
Engine Make		Yanmar
Engine Model		L48
Max Rated Power	Hp	4.8
Fuel Type		Diesel
Fuel Tank Capacity	L	2.8



MASTERPAC TAMPING RAMMER

PMR60HN/PMR60RN/PMR70HN/PMR70RN

Masterpac four stroke rammers are perfectly balanced to deliver hard hitting compaction as well as operator comfort, delivering low noise and vibration to the operator.

MODEL	PMR70HN
Engine Type	Honda GXR120
Power kw(hp)	2.7(3.6)
Weight kg(lb)	65(143)
Impact Force kN	12.0
Jumping Stroke mm(in)	35-80(1.4-3.2)
Fuel Tank L(Gal)	2.5(0.66)
Shoe Size mm(in)	340x265(13.4x11.2)



Tachometer for RPM and Hours standard.



Throttle operation with integrated engine shutoff.



Engine protection frame with full wrap around.



Strong cyclone air filter.



Optional transport wheel.



Convenient roller for easy loading.

MASTERPAC FORWARD PLATE COMPACTOR

MODEL	PC70H PCV70H	PC90H PCV90H	PC110H PCV110H
Engine Type	Honda GX 160		
Power kw(hp)	4.0(5.5)		
Weight kg(lb)	70(137)	80(187)	110(225)
Plate Size L X W (in)	53x26(21x14)	57x40(22x16)	57x50(22x20)
Centrifugal Force kN	10	15	20
Vibration Frequency vpm (Hz)	95		
Travel Speed m/min(ft/min)	25(82)		



MASTERPAC REVERSIBLE PLATE COMPACTORS

Masterpac reversible plate compactors are ideal for high production and efficient compaction of sand, gravel and cohesive soils in trenches and large construction projects.

FEATURES

- Hydraulic adjustment control lever for easy direction change.
- User friendly vibration isolated handles.
- Fully sealed lubricated wear resistant cast iron vibrator assembly.
- On the spot compaction for problem areas.
- Handle folds to 90 degree position for ease of transportation.
- Infinitely variable hydrostatic forward and reverse motion.
- Reverse travel safety protection ensure the plate automatically reverts to slow forward travel if the operator releases the travel control lever while reversing.
- Impact-resistant and open self cleaning base plate.
- Unique built-in transport wheels provides easy transportation (PCR4025H only).
- Convenience oil drain hose.

MODEL		PCR4025H	PCR6040H	PCR6040L
Operating Weight	kg	145	355	375
Plate Size (w x l)	mm	400 x 650	600 x 900	600 x 900
Centrifugal Force (Max)	kN	25	40	40
Vibration Frequency	BNM	5400	4140	4140
Max Travel Speed	m/min	22	20-24	20-24
Max Gradeability	%	30	30	30
Max Compacted Area	m ² /h	528	864	864
Engine Make		Honda	Honda	Kohler
Engine Model		GX160	GX270	15LD440
Max Rated Power	Hp	5.5	9	11
Fuel Type		Petrol	Petrol	Diesel

WORKING SIZE (MM)

	L	H	Plate L	D
PCR4025H	1245	1008	650	400
PCR6040H	1540	1047	900	600
PCR6040L	1540	1047	900	600



PCR4025



PCR6040

PEDESTRIAN ROLLER COMPACTORS

FEATURES

- Deadman Control and Reversing Protection for maximum operator safety.
- Ergonomically designed height-adjustable handle offers convenience and comfort to operator.
- Self-Cleaning scrapers prevent the buildup of dirt.
- Bevelled drum edge leave no mark on the ground and asphalt.
- Side Clearance and Kerb Clearance allow for a closest approach to pavement, wall, kerb and other obstacles.
- Compact design for easy handling in confined areas.
- Thick drum shells for longer drum life.
- Large corrosion-free water tank feature in easily removable for filling or cleaning.
- Hydrostatic drive system provide infinitely variable forward and reverse speed.
- Low maintenance with sealed for life vibrator bearings and robust protection for travel and vibration housing.



MODEL	ENGINE TYPE	POWER (KW/HP)	OPERATIONS WEIGHT (KG)	DRUM DIAMETER (MM)	CENTRIFUGAL FORCE (KN)	STATIC LINEAR FORCE (N/CM)	FREQUENCY (KW VMP/ HZ)	TRAVEL SPEED (KM/H)	WATER TANK CAPACITY (L)
SVR58H	Honda GX160	4.0/5.5	185	580 x Ø400	10	28.5	4560/70	0-1.5	15
DVR65L	Lombardini 15LD440	8.1/11	718	650 x Ø404	21	54	3300/55	0-3.6	65

RIDE ON ROLLER

FEATURES

- Articulated movement with power-assist provides accurate, positive steering control and increases manoeuvrability in confined job sites.
- The hydraulic pump and motors are connected in series to offer the maximum traction and smooth rolling as well as excellent gradeability.
- 40mm side clearance allows close operations near walls and obstructions.
- Curb clearance 412mm insures flush compaction to the curb.
- Unobstructed driver visibility - open, uncluttered operator's platform allows clear views.
- A spacious, vibration-damped operator platform and an ergonomically positioned step make the machine extremely operator-friendly.
- Flip-open engine hood provides easy accessibility to engine and components for daily maintenance and service.
- Ergonomic layout and design of the operating controls: the Easy Drive steering wheel, multifunctional control lever and comfortable armrests.
- Large 100L water tank is equipped with pressurized water system offers consistent water flow.



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The range of products may vary, please contact All-States for the range of products in stock.