



**RS45**

**RS55**

**RS65**

**RS75**

## RAMMER

**Sakai's Rammer series covers the full range, from the lightest class in the world to heavy duty weight class for a variety of job sites**

### High Efficiency

- Tapered front corner shoe are standard equipment for protection of the side edge of pavement.
- Large size bellows with strong fastener enhance the steady strokes and gives long service life.

### Safety Provisions

- One throttle lever does it all (Engine-off, Fuel-off, Throttle adjustment).
- Sakai's original large size rubber isolators assures easy control and comfortable operation.

### Easy Maintenance

- Multi air cleaner system promises long interval of engine maintenance.



● Tapered front corner shoe



● One throttle lever (ROBIN version)

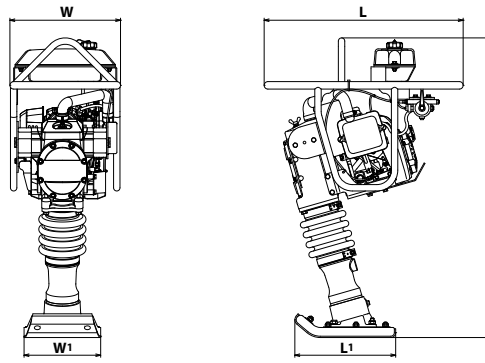


● Multi air cleaner system



If you need any technical or service parts support on our products, please contact this web page.

[www.sakainet.co.jp/english/](http://www.sakainet.co.jp/english/)



## Specifications

MODEL			RS45	RS55
CHASSIS MODEL			VRS4	5RS7
WEIGHTS	Max. operating weight	kg (lbs)	53 (117)	58 (128)
	Operating weight	kg (lbs)	52 (115)	57 (126)
PERFORMANCE	Frequency	Hz (vpm)	10.8 - 11.5 (650 - 690)	
	Impact blow	kN (lbs)[kgf]	6 (1,320) [610]	
	Traveling speed	m/min (ft/min)	8 - 12 (26 - 39)	
	Ramming stroke	mm (in)	40 - 60 (1.5 - 2.5)	
DIMENSIONS	Overall length L	mm (in)	675 (26.5)	
	Overall width W	mm (in)	375 (15)	
	Overall height H	mm (in)	1,015 (40)	
	Ramming shoe W <sup>1</sup> x L <sup>1</sup>	mm (in)	230 x 340 (9 x 13.5)	260 x 340 (10 x 13.5)
ENGINE	Make / Model		HONDA / GX100	
	Type		Gasoline, Air cooled, 4 cycle, 1 cylinder	
	Max. output	kW(HP)/min <sup>-1</sup>	2.3 (3.1) / 4,000	
	Starting system		Recoil starter	
	Carburetor		Float chamber	
FLUID CAPACITY	Fuel tank	L (gal)	2.8 (0.74)	
MULTI AIR CLEANER			<input type="radio"/>	<input type="radio"/>
ONE THROTTLE LEVER			<input type="radio"/>	<input type="radio"/>
HOUR / TACHO METER			Option	Option

MODEL			RS65	RS75
CHASSIS MODEL			VRS2	VRS3
WEIGHTS	Max. operating weight	kg (lbs)	70 (154)	76 (168)
	Operating weight	kg (lbs)	69 (152)	75 (165)
PERFORMANCE	Frequency	Hz (vpm)	10.8 - 11.5 (650 - 690)	
	Impact blow	kN (lbs)[kgf]	15 (3,375) [1,530]	18 (4,050) [1,835]
	Traveling speed	m/min (ft/min)	12 - 16 (39 - 52)	
	Ramming stroke	mm (in)	50 - 70 (1.5 - 3.0)	
DIMENSIONS	Overall length L	mm (in)	740 (29)	
	Overall width W	mm (in)	395 (16)	
	Overall height H	mm (in)	1,040 (41)	
	Ramming shoe W <sup>1</sup> x L <sup>1</sup>	mm (in)	280 x 340 (11 x 13.5)	
ENGINE	Make / Model		HONDA / GX100	HONDA / GXR120
	Type		Gasoline, Air cooled, 4 cycle, 1 cylinder	
	Max. output	kW(HP)/min <sup>-1</sup>	2.1 (2.8) / 3,600	2.7 (3.6) / 3,600
	Starting system		Recoil starter	
	Carburetor		Diaphragm chamber	
FLUID CAPACITY	Fuel tank	L (gal)	2.8 (0.74)	
MULTI AIR CLEANER			<input type="radio"/>	<input type="radio"/>
ONE THROTTLE LEVER			<input type="radio"/>	<input type="radio"/>
HOUR / TACHO METER			Option	Option

- \* Specified figures have a tolerance of ±5%.
- \* All specifications may be changed without notice.
- \* Specified figures are in SI Units, followed by their equivalent in English units of measurement in parentheses.
- \* Max. operating weight : Fuel = 100%
- \* Operating weight : Fuel = 50%
- \* Max. Output shows Maximum output in catalogue of engine manufacturer. It does not always mean max. under operation of the machine.
- \* The photos may contain optional equipment and/or attachment.



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