SINCE 1975

FACTORY DIRECT · GLOBAL SUPPORT

HOPPT 2027
PRODUCT HIGHLIGHTS

Featured models and solutions for 2027

CONCRETE FINISHING · COMPACTION · CUTTING · LIGHTING



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Explore our featured models and solutions for 2027

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FEATURED MODELS, NOT OUR FULL RANGE

This booklet showcases selected HOPPT models and solutions for 2027.
Explore our full product catalogue at www.hoppt.com.
As a manufacturer, we offer OEM/ODM and custom-built solutions to your requirements.

BUILT IN OUR OWN FACTORY. PROVEN ON SITES WORLDWIDE.

OUR FACTORY — JIANGSU, NANTONG, HAIMEN

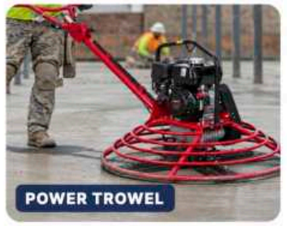




FROM FIRST PART TO FINAL CRATE

Our Haimen factory builds the full HOPPT range under one roof, so we control quality at every step before a machine ships.

ON SITE, WORLDWIDE — OUR MACHINES AT WORK

















OUR RANGE

CONCRETE FINISHING · COMPACTION EQUIPMENT · CONCRETE VIBRATION & SCREED · SITE UTILITIES · LIGHTING SOLUTIONS · OEM & ODM SERVICES

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2027
THE NEW STANDARD

4 BLADES WAS THE STANDARD.

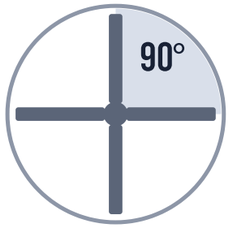


IN 2027, FIVE IS THE NEW ONE.

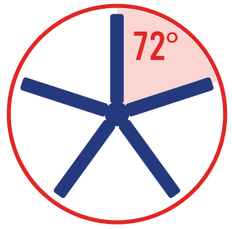
CONTACT · COVERAGE · FINISH

Four blades became the standard because nobody questioned it. But what if every turn of the rotor did more work? Every pass you make on a slab costs time, labour and fuel. A fifth blade changes the geometry of every turn, and the numbers below show exactly how.

THE SIMPLE MATH OF A FIFTH BLADE



4 BLADES · 90° APART



5 BLADES · 72° APART

WHY THE GAP MATTERS

Every point on the slab waits for the next blade to come round. With five blades, that wait is **72° of rotation instead of 90°**, so the surface is worked more often at the same rotor speed.

PER ROTOR, SAME SPEED	4 BLADES	5 BLADES	WHAT IT MEANS FOR YOU
BLADE PASSES PER TURN	4	5 +25%	More blade contact on every revolution.
SPACING BETWEEN BLADES	90°	72°	A tighter, more continuous sweep of the surface.
SHARE OF LOAD PER BLADE	25%	20%	Pressure spread more evenly across the slab.

3 NEXT: WHAT 5 BLADES MEAN ON SITE ➤

WHAT 5 BLADES MEAN ON SITE

PRODUCTIVITY · FINISH QUALITY

PRODUCTIVITY — MORE DONE, EVERY PASS.





WALK-BEHIND OR RIDE-ON, THE MATH IS THE SAME

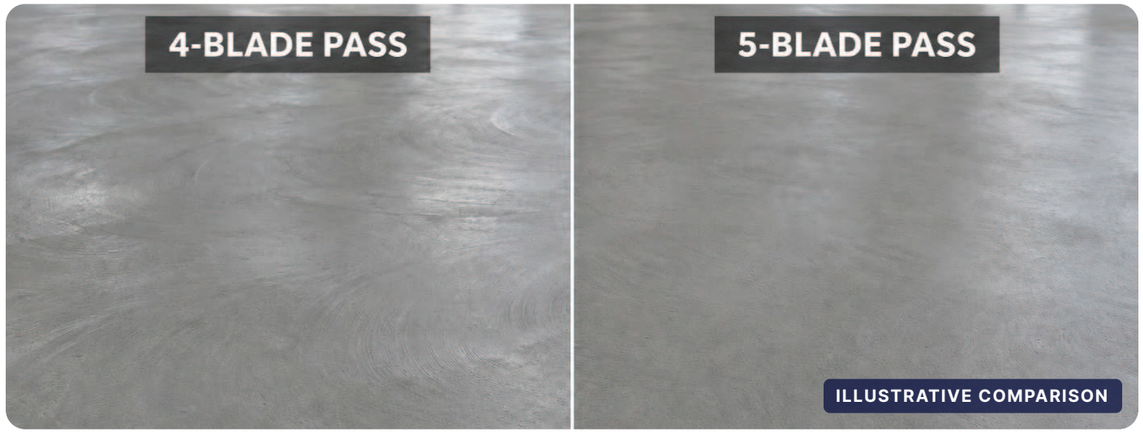
More Blade Contact Every Turn
Five blades work the surface on every revolution of the rotor.

Cover More, Faster
More troweling action at the same rotor speed.

Fewer Passes to Finish
Each pass across the slab does more of the work.

Less Time on the Slab. More Jobs Done.
Finish sooner and move your crew on to the next pour.

FINISH QUALITY — SMOOTHER. FLATTER. FINER.



Fewer Swirl Marks
Tighter blade spacing leaves less untouched surface between sweeps.

Even Pressure Across 5 Blades
The load is shared by more steel, so no single blade digs in.

Comparisons describe blade geometry at the same rotor speed. The manufacturer reserves the right to change specifications and designs without prior notice; all figures and images are for reference only, and actual performance may vary with operating conditions.

5 BLADES. THE 2027 STANDARD.

HRT188-H

2027 NEW ARRIVAL

HYDRAULIC RIDE-ON POWER TROWEL

FIVE BLADES.
CONFIDENT CONTROL.



5 blades per rotor

Hydraulic joystick steering

Honda GX690 power

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2027 NEW MODEL DESIGN

HOPPT

HRT188 RIDE-ON POWER TROWEL

POWER • CONTROL • CONSISTENCY

Since 1975

Meet the HOPPT HRT188 - our new **2027 model**, combining five-blade rotors, hydraulic joystick steering and Honda V-twin power for concrete panning and finishing.

FEATURES & BENEFITS

Five-Blade Rotor Design:
Five blades per rotor provide more blade contact per revolution than a four-blade configuration.

Hydraulic Joystick Steering:
Powered steering supports responsive control and easier manoeuvring.

Honda GX690 V-Twin Power:
16.5 kW (22.1 hp) air-cooled, four-stroke petrol engine.

1,808 mm Panning Width:
A broad working path for concrete floor applications.

Panning & Finishing:
One machine for both stages of concrete surface work.

Seat-Controlled Safety Switch:
Operator-presence shut down adds a practical safety



TECHNICAL SPECIFICATIONS

FEATURE / PARAMETER	SPECIFICATION
MODEL	HRT188
DIMENSIONS (L x W x H)	1,969 × 1,033 × 1,409 mm
OPERATING WEIGHT	333 kg
PANNING PATH WIDTH	1,808 mm
ROTOR DIAMETER	914 mm (36 in)
MAX. ROTOR SPEED	110 - 135 rpm
STEERING	Hydraulic Powered Joystick
SAFETY SHUTDOWN	Seat Controlled
APPLICATION	Finishing and Panning
FUEL/RETARDANT TANK CAPACITY	23 L
BATTERY	12 V
FINISHING BLADE SIZE	352.50 × 152.40
ENGINE	Honda GX690
ENGINE OUTPUT	16.5 kW / 22.1 hp
ENGINE TYPE	Air-cooled V-twin, 4-stroke petrol

CORE APPLICATION



Concrete Panning:
Broad coverage for surface preparation.



Floor Finishing:
Controlled passes for concrete floor finishing.

WHY CHOOSE HRT188?

One Machine. Two Stages.
Handle concrete panning and finishing with one ride-on trowel.

Cover More With Each Pass
A 1,808 mm panning path provides broad floor coverage.

Power & Control Together
Honda GX690 V-twin power paired with hydraulic joystick.

The manufacturer reserves the right to change specifications and designs without prior notice; all figures and images are for reference only, and actual performance may vary with operating conditions.

HOPPT

HRT SERIES

HRT188-H/HRT168-M RIDE-ON POWER TROWEL

POWER • CONTROL • CONSISTENCY

HRT188-H

FIVE BLADES. HYDRAULIC CONTROL.

2027 NEW ARRIVAL



Honda GX690 | Hydraulic joystick steering

TECHNICAL SPECIFICATIONS

Engine	Honda GX690
Output	16.5 kW / 22.1 hp
Rotor diameter	914 mm (36 in)
Blades	5 blades per rotor
Panning width	1,808 mm
Rotor speed	160rpm
Weight	333 kg
Steering	Hydraulic joystick
Safety Shutdown	Seat controlled

APPLICATION

Panning and finishing

HRT168-M

COMPACT RIDE-ON CONTROL.



Honda GX690 | Manual dual-lever steering

TECHNICAL SPECIFICATIONS

Engine	Honda GX690
Output	16.5 kW / 22.1 hp
Rotor diameter	914 mm
Blades	4 blades per rotor
Panning width	1,808 mm
Rotor speed	160rpm
Weight	333 kg
Size (L × W × H)	1,969 × 1,033 × 1,409 mm
Safety Shutdown	Seat controlled

APPLICATION

Panning and finishing

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HOPPT

HRT SERIES

HRT338-M/HRT888-MP RIDE-ON POWER TROWEL

POWER • CONTROL • CONSISTENCY

Since 1975

HRT338-M

WIDE WORKING PATH.



Vanguard V-twin | **Manual dual-lever steering**

TECHNICAL SPECIFICATIONS

Engine	Vanguard V-twin
Output	26.0 kW / 35 hp
Rotor diameter	1,168 mm
Blades	5 blades per rotor
Panning width	2,477 mm
Max. rotor speed	145 rpm
Weight	519 kg
Size (L × W × H)	2,575 × 1,283 × 1,510 mm
Safety Shutdown	Foot pedal controlled

APPLICATION

Finishing and light-duty panning

HRT888-MP

DIESEL POWER. HYDRAULIC CONTROL.



Kubota turbo-diesel | **Cruise control**

TECHNICAL SPECIFICATIONS

Engine	Kubota V1505-T
Output	33.0 kW / 44.2 hp
Cooling	Liquid cooled
Rotor diameter	1,168 mm
Blades	5 blades per rotor
Panning width	2,413 mm
Max. rotor speed	140 rpm
Weight	657 kg
Size (L × W × H)	2,578 × 1,280 × 1,508 mm
Safety Shutdown	Foot pedal controlled

APPLICATION

Panning and finishing

Specifications subject to order confirmation

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HOPPT

2027 NEW MODEL DESIGN

TOL536 WALK-BEHIND POWER TROWEL

POWER • CONTROL • CONSISTENCY

COMPACT SIZE. FIVE-BLADE CONFIDENCE.

Meet the new 2027 TOL536 - a 36-inch, five-blade trowel for hands-on concrete finishing.



05 ADJUSTABLE FINISHING SPEED
50-150 rpm operating range for finishing control.

03 HANDS-ON CONTROL
Handle-mounted controls. Blade pitch up to 15°.

04 HONDA GX200 POWER
4.3 kW (5.8 hp) for concrete finishing.

01 36-INCH FORMAT
A smaller footprint than a 46-inch model.

02 FIVE-BLADE DESIGN
25% more blade passes per revolution.*

TECHNICAL SPECIFICATIONS

MODEL	TOL536
SIZE CLASS	36 inch
OPERATING WEIGHT	81 kg
OVERALL DIMENSIONS	1,920 × 992 × 1,075 mm
GUARDING RING DIAMETER	992 mm
NUMBER OF BLADES	5
HANDLE TYPE	Straight
BLADE OPERATING SPEED	50-150 rpm
MAXIMUM BLADE PITCH	15°
FINISHING BLADE SIZE	356 × 151 mm
ENGINE	Honda GX200
ENGINE OUTPUT	4.3 kW (5.8 hp)

WHY FINISH WITH FIVE?

CLOSER BLADE SPACING
Five blades at 72° intervals for closely spaced finishing contact.

25% MORE BLADE PASSES*
Five passes per revolution versus four.

FIVE-POINT SUPPORT
Machine load is shared across five blades.

CONTROLLED FINISHING
Explore the five-blade feel on your next demo.

At the same rpm. Finish quality, pass count and vibration depend on concrete conditions, setup and operations.

MAKE ROOM FOR FIVE. ASK US FOR A DEMO.

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2027 NEW MODEL DESIGN

HOPPT

TOL546 WALK-BEHIND POWER TROWEL

POWER • CONTROL • CONSISTENCY

Since 1975

WHY SETTLE FOR 4? FINISH WITH 5.

Meet our new 2027 five-blade trowel - Honda power, adjustable blade pitch and hands-on control for concrete finishing.



HONDA GX390 POWER
8.7 kW (11.7 hp) for concrete finishing.

SET YOUR FINISH
Blade pitch adjustable up to 15°.

CONTROL AT YOUR HANDS
Straight handle with controls within reach.

50-150 RPM
A working speed range for finishing control.

FIVE BLADES. MORE CONTACT.
Five blade passes per revolution.

TECHNICAL SPECIFICATIONS

MODEL	SPECIFICATION
SIZE CLASS	46 inch
OPERATING WEIGHT	104 kg
OVERALL DIMENSIONS	2,020 × 1,200 × 1,076 mm
GUARD RING DIAMETER	1,200 mm
NUMBER OF BLADES	5
HANDLE TYPE	Straight
BLADE OPERATING SPEED	50-150 rpm
MAXIMUM BLADE PITCH	15°
FINISHING BLADE SIZE	458 × 151 mm
ENGINE	Honda GX390
ENGINE OUTPUT	8.7 kW (11.7 hp)

WHY ADD IT TO YOUR FLEET?

Five-Blade Finishing
More blade passes per revolution than a four-blade rotor at the same rpm.

Honda-Powered Performance
GX390 power on a walk-behind trowel.

Finishing Control
Adjustable blade pitch and a 50-150 rpm operating speed.

SEE THE FIVE-BLADE DIFFERENCE. ASK US FOR A DEMO.

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HOPPT BEST SELLER

RAM70D TAMPING RAMMER

POWER • CONTROL • COMPACTION

Hoppt's RAM70D is an excellent choice for both construction professionals and first-time users who value efficiency and durability.

Designed for soil compaction, it performs equally well in hard-to-reach areas and on larger open surfaces.

Its compact size, exceptional compaction depth of 60-70 cm, and reliable engine guarantee the highest quality results on every job.

POWERFUL COMPACTION
Impact force up to 1.600kgf(16kN) for superior results.

HIGH PRODUCTIVITY
Blows per minute 650 - 700 for fast, efficient compaction.

BUILT TO LAST
Heavy-duty design and quality components for maximum durability.

FUEL EFFICIENT
Honda GXR120 engine delivers reliable power with low fuel consumption.

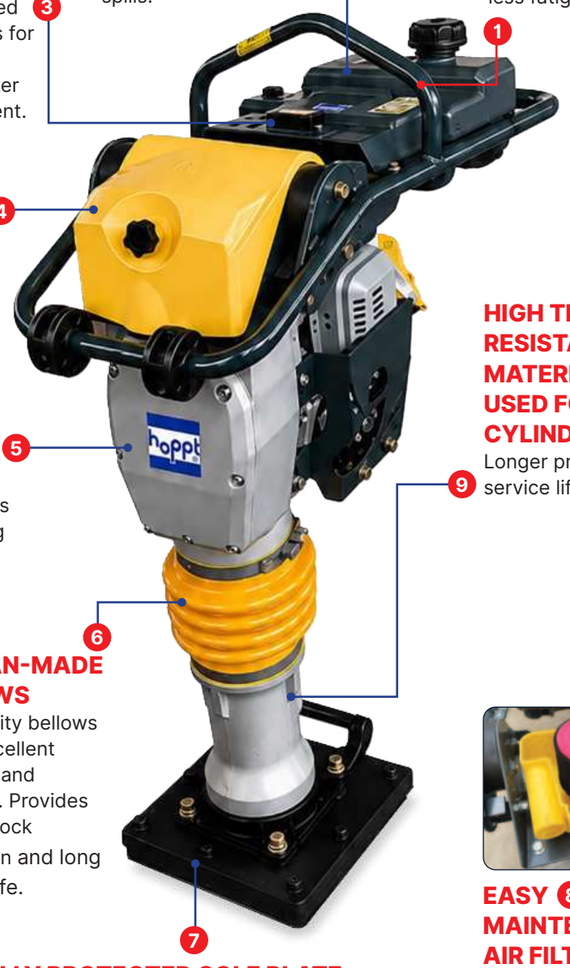
EASY TO USE
Ergonomic design for comfort and control on the job site.

9 Special Features

TACHO HOUR METER 3
Monitor engine speed and operating hours for easier maintenance scheduling and better machine management.

FUEL TANK WITH RATCHET CAP 2
Secure ratchet design prevents leaks and fuel spills.

ANTI-VIBRATION HANDLE 1
Reduces vibration to the operator for greater comfort and less fatigue.



CYCLONE AIR FILTER 4
Removes large particle dust for longer engine life.

JAPAN-MADE CLUTCH 5
The machine works smoothly with long service life.

GERMAN-MADE BELLOWS 6
High quality bellows offers excellent elasticity and durability. Provides strong shock absorption and long service life.

HIGH TECH WEAR RESISTANT MATERIALS USED FOR CYLINDER 9
Longer product service life.



EASY 8 **MAINTENANCE AIR FILTER ACCESS**
Tool-free access for quick cleaning and servicing.

FULLY PROTECTED SOLE PLATE 7
Features a multi-layer wooden shoe that is completely enclosed and protected by steel bottom.

RAM70D SPECIFICATION

Operating Weight	67 kg
	65 kg (option)
	63 kg (option)
Impact Force	1,600 kgf (16kN)
Blows Per Minute	650 - 700
Shoe Size (L X W)	335 × 280 mm
	335 × 230 mm (option)
	335 × 170 mm (option)
Compaction Depth	610
Compaction Area	260 m²/h
Stroke	50 - 80 mm
Engine	Honda GXR120 2.7kW (3.6hp)
Fuel Tank Capacity	3.5 Litre
Machine Dimension (L x W x H)	775 × 360 × 1035 mm

The manufacturer reserves the right to change specifications and designs without prior notice; all figures and images are for reference only, and actual performance may vary with operating conditions.

HOPPT HOPPT® by DINKING PETROL POWER

RAM70D-DK TAMPING RAMMER

POWER • CONTROL • COMPACTION

Since 1975

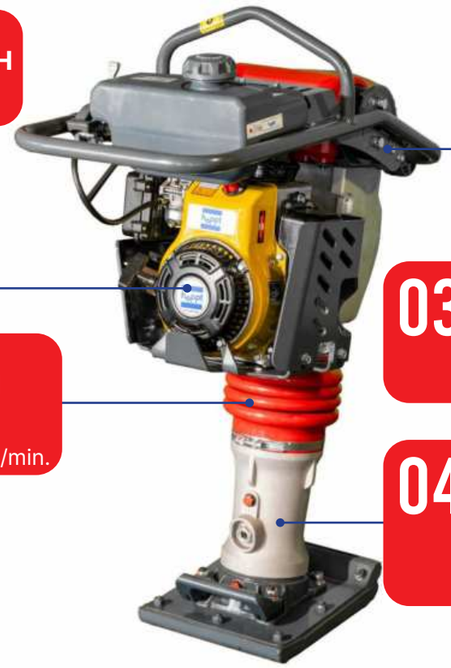
HOPPT x DINKING. POWER WITH PURPOSE.

A collaborative engine solution. More choice for your business.

HOPPT and DINKING worked together to match this engine option to the RAM70D's compaction requirements.

01 CONTROL WITHIN REACH
Handle-mounted throttle lever.

02 STRONG COMPACTION IMPACT
1,600 kgf (16 kN) at 650-700 blows/min.



03 HOPPT® by DINKING POWER
2.9 kW (4.0 hp), 4-stroke petrol.

04 QUICK OIL-LEVEL CHECKS
Visible sight glass for routine rammer oil checks.



Front View

TECHNICAL SPECIFICATIONS

MODEL	RAM70D-DK
DIMENSIONS (L x W x H)	775 × 360 × 1,035 mm
OPERATING WEIGHT	70 kg
SHOE SIZE (L x W)	335 × 280 mm
	335 × 230 mm (option)
	335 × 175 mm (option)
STROKE	50 - 80 mm
IMPACT FORCE	1,600 kgf (16 kN)
BLOWS PER MINUTE	650 - 700
COMPACTION DEPTH*	610 mm
MAXIMUM WORKING SPEED	10 m/min
COMPACTION AREA*	260 m²/h
FUEL TANK CAPACITY	3.5 L

*Compaction results depend on soil and site conditions.

HOPPT® by DINKING ENGINE

2.9 kW (4.0 hp)
4-stroke petrol

ENGINE COLLABORATION
Developed through collaboration between HOPPT and DINKING for the RAM70D.

MADE TO SUIT YOUR MARKET
An engine choice that balances your requirements and purchasing budget.

HONDA® ALSO AVAILABLE
Prefer Honda? GXR120, 2.7 kW (3.6 hp).

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HOPPT

YANMAR L48 CONTROL POWER

RAM85DY DIESEL TAMPING RAMMER

POWER • CONTROL • COMPACTION

HOPPT

PAVEMENT COMPACTION

PCPT90P VIBRATORY PAVEMENT COMPACTOR

POWER • CONTROL • COMPACTION

Since 1975

YANMAR POWER. HOPPT IMPACT.

Diesel engine power translated into compaction impact.

The Yanmar L48 engine works with HOPPT's rammer mechanism to deliver strong, consistent compaction.



01 YANMAR L48 ENGINE
3.5 kW (4.7 hp), 4-stroke diesel.

02 STRONG COMPACTION IMPACT
1,800 kgf (17.7 kN) with an 82mm

03 PROTECTIVE FRAME
Tubular frame helps shield the engine from incidental knocks.

04 QUICK OIL-LEVEL CHECKS
Visible sight glass for routine rammer oil checks.4-stroke diesel.



REAR VIEW

TECHNICAL SPECIFICATIONS

MODEL	RAM85DY
ENGINE	Yanmar L48, 4-stroke diesel
ENGINE OUTPUT	3.5 kW (4.7 hp)
OPERATING WEIGHT	90 kg
DIMENSIONS (L × W x H)	735 × 410 × 1,090 mm
SHOE SIZE (L X W)	335 × 285 mm
STROKE	82 mm
IMPACT FORCE	1,800 kgf (17.7 kN)
BLOWS PER MINUTE	650 - 700
RATED COMPACTION DEPTH*	660 mm
WORKING SPEED	8-11 m/min
RATED COMPACTION AREA*	300 m2/h
FUEL TANK CAPACITY	3 L

*Compaction results depend on soil and site conditions.

ENGINE POWER PUT TO WORK

The engine supplies the power. The rammer mechanism delivers the impact. Together, they put compaction force into the ground.

CONFINED WORK AREAS
For trench backfill and around footings.

PADDED HANDLE GRIP
Cushioned contact for the operator's hands.

PRODUCTIVE OPERATION
650-700 blows per minute.

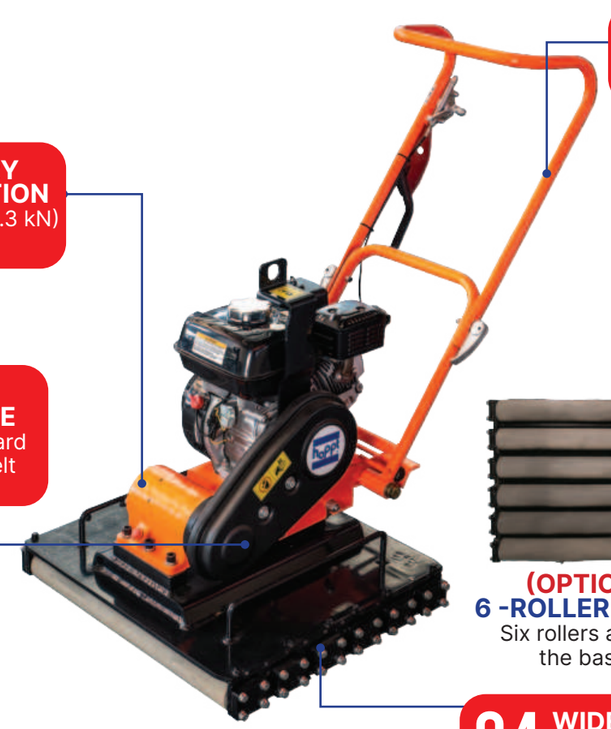
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PURPOSE-BUILT FOR PAVING.

HOPPT PCPTOP - vibratory compaction for interlocking paving and confined paving tasks.

01 VIBRATORY COMPACTION
1,050 kgf (10.3 kN) at 94 Hz.

02 COVERED BELT DRIVE
Enclosed guard covers for belt and pulleys



01 OLDING HANDLE
Folds down for transport and storage.



(OPTION) 6 -ROLLER PLATE
Six rollers across the base.



STANDARD 4-ROLLER PLATE
Supplied with the machine.

04 WIDE SHOE. FAST COVERAGE.
655 × 620 mm shoe; 600-700 m $_2$ /h.*

TECHNICAL SPECIFICATIONS

MODEL	PCPT90P
DIMENSIONS (L × W × H)	1,064 × 669 × 1,091 mm
OPERATING WEIGHT	123 kg
SHOE SIZE (L × W)	655 × 620 mm
VIBRATING FREQUENCY	94 Hz (5,640 VPM)
CENTRIFUGAL FORCE	1,050 kgf (10.3 kN)
COMPACTION AREA*	600-700 m_2/h.
PETROL ENGINE OPTIONS	
HONDA GX160	3.6 kW (4.8 hp)
ROBIN EXI7	4.2 kW (6.0 hp)
ROBIN EY20-3C	3.7 kW (5.0 hp)

Al options: 4-stroke petrol. Engine shown may vary.
*Actual coverage depends on material and site conditions.

MADE FOR PAVING CREWS

ASPHALT & PAVER BRICKS
Built for asphalt patch work, brick installation and narrow paving.

COMPACT 669 mm WIDTH
Fits narrow paving, patch repairs and tight utility work.

AFTER-SALES SUPPORT | PARTS · SERVICE · GLOBAL SUPPORT

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HOPPT 3.0 TONNE DUAL DRUM

DVR28 RIDE-ON VIBRATORY ROLLER

POWER • CONTROL • COMPACTION

WHY VIBRATE ONE DRUM? VIBRATE BOTH.

DVR28 - 3.0 tonne dual-drum roller: vibration on both drums, POCLAIN® hydraulics (France) and a Kubota® diesel engine - built for asphalt and soil sub-base.



01 LIGHTS ALL ROUND
Work lights front & rear, plus both sides

02 SELF-CLEANING DRUMS
Spring-loaded, self-adjusting wipers

03 DUAL VIBRATION
66 Hz • 28 kN
0.4 mm amplitude

04 ROPS FRAME
Roll-over protection, 2,852 mm tall

05 ±34° ARTICULATION
3,600 mm outside turning radius

06 POCLAIN® DRIVE
Axial piston pump + 2 radial motors



OPERATOR STATION

KEY SPECIFICATIONS	
OPERATING WEIGHT	2,780 kg
DRUM WIDTH X DIA.	1,200 × 700 mm (1,000 mm opt.)
FREQUENCY	66 Hz (3,960 vpm)
NOMINAL AMPLITUDE	0.4 mm
CENTRIFUGAL FORCE	28 kN
TRAVEL SPEED	10 km/h
ENGINE	Kubota® V1505-T-E3B diesel
TURNING RADIUS	3,600 mm
WATER / FUEL TANK	205 L / 50 L

WHY ADD IT TO YOUR FLEET?

BOTH DRUMS DO THE WORK
Vibration on front or both drums for even, dense compaction.

OPERATOR-FIRST CONTROLS
Dual fwd/rev levers, 3-position vibration switch, emergency stop, back-up alarm.

BUILT FOR LONG SHIFTS
205 L water, 50 L fuel and long service intervals.

FEEL THE DIFFERENCE. ASK US FOR A DEMO.

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HOPPT 3.0 TONNE DUAL DRUM

DVR28 RIDE-ON VIBRATORY ROLLER

POWER • CONTROL • COMPACTION

Since 1975

LIFT THE COVER. SEE THE DIFFERENCE.

Engineered to stay on the job - here is how the DVR28 works.



POWERFUL 3-CYLINDER ENGINE
Easy Access, Low Fuel Use, Low Emissions

KUBOTA V1505-T-E3B
Water-cooled 4-stroke diesel - a proven engine in a compact bay.

AIR CLEANER
Easy-to-reach air cleaner for quick routine checks



HOW THE DRIVE WORKS



Hydrostatic drive: a variable pump feeds a low-speed, high-torque radial motor on each drum – smooth, stepless speed up to 10 km/h.

WATER SYSTEM



Pressurised spray with two stages of filtration, and self-draining tubes & nozzles to protect against clogging and frost.

WHAT THE NUMBERS MEAN

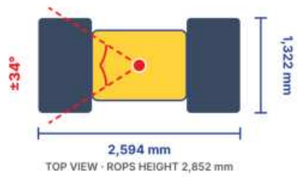
≈4× 28 kN centrifugal force vs. a 686 kg static drum (≈6.7 kN)

At 66 Hz, one impact every:

3 km/h	13 mm
5 km/h	21 mm
10 km/h	42 mm

Closer impacts = denser, smoother finish. Calculated from published specifications.

SIZE & STEERING



±34° maintenance-free centre pivot gives a **3,600 mm** outside turning radius.

SPECIFICATIONS	
OPERATING / SHIPPING WT.	2,780 / 2,840 kg
L × W × H	2,594 × 1,322 × 2,852 mm
DRUM WIDTH × DIA.	1,200 (1,000) × 700 mm
DRUM SHELL	15 mm, chamfered edge
SIDE / CURB CLEARANCE	50 / 648 mm
STATIC DRUM WT. F / R	686 / 686 kg
FREQUENCY / AMPLITUDE	66 Hz / 0.4 mm
CENTRIFUGAL FORCE	28 kN
VIBRATING DRUMS	Front / Rear / Both
TRAVEL SPEED	10 km/h

SPECIFICATIONS	
ENGINE	KUBOTA® V1505-T-E3B
ENGINE TYPE	Water-cooled 4-stroke
PARKING BRAKE	SAHR
STEERING	±34° centre pivot
TURNING RADIUS	3,600 mm
WATER / FUEL TANK	205 L / 50 L
HYDRAULIC TANK	68 L
WIPERS	Spring-loaded, self-adjusting
WATER SYSTEM	Pressurised Electric Diaphragm Pump Filters of 100 Mesh Screen @ Nozzle with 80 Mesh In-Line
GRADABILITY	30° (theoretical)

BACKED BY HOPPT® SUPPORT

Parts, service and dealer-network support behind every machine. Ask us for a demo or a quotation.

The manufacturer reserves the right to change specifications and designs without prior notice; all figures and images are for reference only, and actual performance may vary with operating conditions.

HOPPT

UPGRADED MODEL
CUSTOMISED TO YOUR NEEDS

HLT8-1600M/H LED LIGHT TOWER

POWER • CONTROL • COMPACTION

HOPPT

IMPROVED VERSION

HCC14B CONCRETE CUTTER

PRECISION • CONTROL • COMFORT

Since 1975

LIGHT UP THE SITE. 7 METRES UP.

HOPPT HLT8-1600M/H - hydraulic-mast LED lighting for roadworks and night-shift sites.

7m HYDRAULIC MAST | **4x400W** LED LAMPS | **340°** ROTATION | **120 L** FUEL TANK



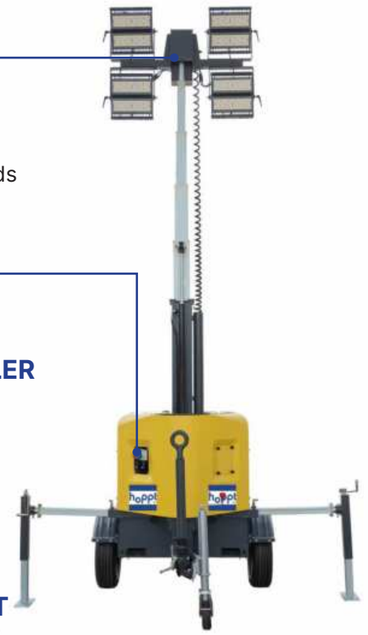
4 x 400 W
LED IP67 lamp heads



DSE CONTROLLER
Stop / Auto / Start



POWER OUTLET
220 V single-phase





AUXILIARY POWER
(OTHER OPTION)
AC 230 V outlet for compatible site equipment, subject to generator capacity





LED TAIL LIGHTS
Road-ready lighting



FORKLIFT POCKETS
Easy lifting and loading

TECHNICAL SPECIFICATIONS

MODEL	HLT8-1600M/H
MAST	7 m hydraulic, 340° rotation
LAMPS	4 × 400 W LED, IP67
ENGINE	KOHLER KDW702 diesel, 2-cyl, 686 cc **Raywin & Kubota Engine Option Available**
ENGINE OUTPUT	5 hp / 6 kW, water-cooled
GENERATOR OUTPUT	3.5 / 4.5 kVA, 220 V, 50/60 Hz
FUEL TANK	120 L (270 g/kWh)
STOWED (L x W x H)	2,200 × 1,500 × 3,000 mm
DEPLOYED (L x W x H)	2,500 × 2,600 × 8,000 mm
OPERATING WEIGHT	650 kg
START / BATTERY	Electric, 12 V 55 Ah
SUPPORT LEGS	3 independent, adjustable

Engine speed 1,500 rpm (50 Hz) / 1,800 rpm (60 Hz). Specifications subject to change.

BUILT FOR THE SITE

KOHLER DIESEL POWER
KDW702 2-cylinder, water-cooled, electric start.

STABLE ON SITE
Three independent adjustable support legs.

TOUGH AND WEATHER-READY
IP67 lamps; die-cast aluminium body and lamp holder.

OPTIONS AVAILABLE
Plug-in function; Deepsea controller with light sensor.

AFTER-SALES SUPPORT | PARTS • SERVICE • DEALER NETWORK, BACKED BY HOPPT WORLDWIDE.

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PURPOSE-BUILT FOR PAVING.

Meet the HCC14B concrete cutter - a big 26 L water tank for longer wet cutting between refills, plus precise depth control that stops right on the mark.





01

HANDWHEEL DEPTH ADJUSTMENT
Turn the handwheel to raise or lower the blade for fine, controlled depth setting.



02

ADJUSTABLE-HEIGHT HANDLE
Adjusts freely to fit different operators, for comfort on long cuts.



03

CUTTING DEPTH INDICATOR
A clear scale shows your cutting depth at a glance.



04

26 L WATER TANK
Large tank for longer wet cutting between refills: cooler blade, less dust. Built-in lifting point.



05

PARKING BRAKE
Stops precisely at the preset depth. No over- cutting, protecting the surrounding pavement.



06

USER-FRIENDLY BLADE COVER
Easy blade replacement, less maintenance and more working time on site.

TECHNICAL SPECIFICATIONS

MODEL	HCC14B
DIMENSIONS (L × W × H)	1,200 × 664 × 1,266 mm
OPERATING WEIGHT	80 / 90 kg
MAX. CUTTING DEPTH	120 mm
BLADE SIZE	300 – 350 mm
DEPTH ADJUSTMENT	Handle rotation (handwheel)
DRIVE MECHANISM	Manual
WATER TANK CAPACITY	26 L
ENGINE OPTIONS	Honda GX160 / GX200 / GX270
ENGINE OUTPUT	3.6 / 4.1 / 6.3 kW (4.8 / 5.5 / 8.5 hp)

MADE FOR PAVING CREWS

EXCELLENT DIRECTIONAL STABILITY
Tracks straight and steady for clean, accurate cuts.

LOW-FATIGUE OPERATION
Adjustable handle sets a comfortable position for every operator.

EFFICIENT POWER TO THE BLADE
Balanced weight and blade drive put more engine power into the cut.

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HOPPT

TOL536 & TOL546 5-BLADE MODELS

TOL536 & TOL546 BLADES

POWER • CONTROL • CONSISTENCY

THE RIGHT BLADES. READY FOR YOUR NEXT JOB.

Replacement finishing and combination blades for your TOL536 or TOL546.

FINISHING BLADES

TOL536 (36”): TOL100G-050000
TOL546 (46”): TOL120GB-050000



For the final trowelling and finishing stage.

COMBINATION BLADES

TOL536 (36”): 947-99954
TOL546 (46”): 947-99956



For floating and subsequent finishing stages.

MATCHED TO YOUR MACHINE

HOPPT
TOL536 - 36-inch • 5-blade
TOL546 - 46-inch • 5-blade

Both models use the blade part numbers shown above.



ORDER WITH CONFIDENCE

01 CHOOSE YOUR BLADE TYPE
Finishing or combination.

02 QUOTE THE PART NUMBER
Tell us your machine model and required quantity.

03 PLAN YOUR REPLACEMENTS
Ask about a complete five-blade replacement set.

Confirm blade compatibility and quantity when ordering.

ORDER YOUR MACHINE. ADD YOUR REPLACEMENT BLADES.

The manufacturer reserves the right to change specifications and designs without prior notice; all figures and images are for reference only, and actual performance may vary with operating conditions.

HOPPT

FOR THE HRT188-H 5 BLADES PER ROTOR

HRT188 BLADES & CONSUMABLES

POWER • CONTROL • CONSISTENCY

Since 1975

KEEP YOUR FINISHING ON TRACK.

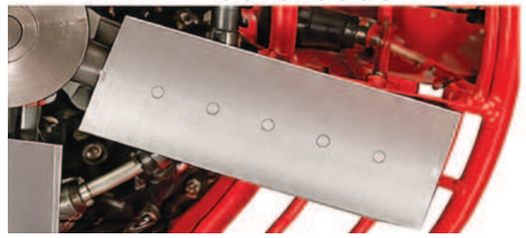
Replacement of finishing and combination blades for your HOPPT HRT188-H.



Five blades per rotor. Two rotors per machine.

FINISHING BLADES

HRT168-015890



For the final trowelling and finishing stage.

COMBINATION BLADES

947-99954



For floating and subsequent finishing stages.

ORDER THE RIGHT BLADES

01 CHOOSE YOUR BLADE TYPE
Finishing or combination.

02 QUOTE THE CODE
Tell us your model and required quantity.

03 PLAN A FULL CHANGE
10 blades for both five-blade rotors.

Confirm compatibility, quantities and set contents when ordering.

BUY YOUR TROWEL. PLAN YOUR REPLACEMENT BLADES.

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Notes

Notes

FOR THE FULL CATALOGUE, VISIT

WWW.HOPPT.COM

Full specifications, product videos and the complete HOPPT range.

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CERTIFIED QUALITY

Built to internationally recognised quality and safety standards.

ISO 9001:2008 SGS · UKAS QUALITY MANAGEMENT 005 · CE · TÜVRheinland® Precisely Right.



CONCRETE FINISHING | COMPACTION EQUIPMENT | CONCRETE VIBRATION & SCREED | SITE UTILITIES | LIGHTING SOLUTIONS | OEM & ODM SERVICES