# **Product Guide**



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#### Rammers



#### SRE 300 - Item 170055

A battery-powered rammer that works with absolutely no emissions. The SRE 300 operates for up to 1 1/4 hours on a charge and is suitable for trenches, indoors or around conduit.

- Operating weight: 73 lbs.
- Shoe width: 5.5"
- Battery operated
- Two-speed control lever



#### SRV 300 - Item 170051

This extremely lightweight rammer is a particularly good choice for compaction around pipe ties in ditches or around conduit. It is also suitable for edges of pathways or for installing drainage systems.

- Operating weight: 71 lbs.
- Shoe width: 5.5"
- Engine: Honda GX 35 four-stroke
- Two-speed control lever



#### SRV 590 - Item 170154

This high-performance, lightweight vibrating tamper with narrower guide-bar is operator-friendly and easy to transport. Compaction power and safety remain the same despite its low weight.

- Operating weight: 137 lbs.
- Shoe width: 11"
- Engine: Honda GXR 120 four-stroke
- Multi-stage air filtration system
- Three-speed control lever



#### SRV 620 - Item 170125

The best in the industry and rammer of choice for rental. With a lower center of gravity, this machine demonstrates superior handling and even better climbing ability.

- Operating weight: 146 lbs.
- Shoe width: 11"
- Engine: Honda GXR 120 four-stroke
- Multi-stage air filtration system
- Three-speed control lever



#### SRV 660 - Item 170427

Weber MT's highest performing vibrating tamper which significantly increased stroke and impact power for faster and efficient compaction.

- Operating weight: 154 lbs.
- Shoe width: 11"
- Engine: Honda GXR 120 four-stroke
- Multi-stage air filtration system
- Three-speed control lever

### **Forward Plates**



#### CFR 90 - Item 101001

The "almost round" plate allows users to get hard-to-reach areas like trenches or locations that require an alternative to a vibrating rammer.

#### Wheel kit included!

- Centrifugal force: 3,147 lbs.
- Operating weight: 198 lbs.
- Base plate width: 17"
- Engine: Honda GX 160 four-stroke



#### **CF 1 - Item 100120**

Best performance in confined areas, minor repair work, walkway or sidewalk construction and hardscape/landscape applications.

- Centrifugal force: 2,248 lbs.
- Operating weight: 132 lbs.
- Base plate width: 14"
- Engine: Honda GX 120 four-stroke
- One-piece cast eccentric housing & base plate



#### CF 2A - Item 100221

The quintessential asphalt compactor with re-designed grip for best possible handling for professional users.
Water kit and throttle included.

- Centrifugal force: 3,372 lbs.
- Operating weight: 181 lbs.
- Base plate width: 18"
- Engine: Honda GX 160 four-stroke
- One-piece cast eccentric housing &





#### CF 2 - Item 100220

Premium operating comfort, compact dimensions. For compaction work in landscaping and repair work.

- Centrifugal force: 3,372 lbs.
- Operating weight: 183 lbs.
- Base plate width: 18"
- Engine: Honda GX 160 four-stroke
- One-piece cast eccentric housing
  - & base plate.



#### **CF 3** - Item 100320

This is the machine for professionals. It is all you need for quick and efficient compaction with compact dimensions and optimum running characteristics.

- Centrifugal force: 4,496 lbs.
- Operating weight: 212 lbs.
- Base plate width: 20"
- Engine: Honda GX 160 four-stroke
- One-piece cast eccentric housing
  - & base plate

#### **Trench Roller**

#### MC 85 - Item 142411

This articulating trench roller with advanced radio remotecontrol system is ideal for use on wet clay-like and silty soils where conventional soil compactors can not be used. Powerful and robust, it ensures outstanding compaction with simple and safe operation.

- Centrifugal force:
  - 16,411 max. 8,093 lbs. min.
- Operating weight: 3,576 lbs.
- Drum width: 32"
- Frequency: 42 Hz
- Working speed: .86 mph
  Travel speed: 1.9 mph
- Fuel consumption: .82 gal/h
- Engine: Kubota D1005 3 Cylinder, water-cooled, max.: 24 HP (17,5 kW)





## **Paver Rollers**

Recommended by leading manufactures of concrete pavers and polymeric sands, a roller which is specifically designed to compact or embed large-sized or surface-coated slabs for hardscape and landscape jobs.

This machine will get the job done faster.



## NO MORE DUST!

#### VPR 450 - Item 105002

- Centrifugal force: 1,798 lbs.
- Operating weight: 238 lbs.
- Base plate width: 17"
- Engine: Honda GX 160



#### **VPR 700** - Item 105001

- Centrifugal force: 3,147 lbs.
- Operating weight: 386 lbs.
- Base plate width: 26"
- Engine: Honda GX 160

## **Small & Medium Reversible Plates**



#### CR 1 - Item 115510

This smaller and lighter weight model has a comfortable hydraulic control to reverse machine direction with ultralow hand-arm vibrations. A universal tool for compacting in narrow spaces, paved and asphalt surfaces, in trenches and for hardscape or landscape.

- Centrifugal force: 3,372 lbs.
- Operating weight: 203 lbs.
- Base plate width: 14"
- Engine: Honda GX 120 four-stroke



#### CR 2 - Item 115614

Achieve optimum compaction of sand, gravel, asphalt and paved surfaces with the CR 2. This reversible is great for all around use, especially for asphalt and hardscape projects.

#### Wheel kit included!

- Centrifugal force: 5,620 lbs.
- Operating weight: 315 lbs.
- Base plate width: 18"
- Engine: Honda GX 160 four-stroke



#### CR 3 - Item 116144

The CR 3 with state-of-the-art technology, outstanding performance and long-lasting quality meets all your needs for proper soil compaction.

- Centrifugal force: 7,868 lbs.
- Operating weight: 448 lbs.
- Base plate width: 20"
- Engine: Honda GX 270 four-stroke
- One-piece cast iron eccentric housing & base plate



#### **CR 5** - Item 116263

This mid-sized, heavyweight reversible plate is rugged and reliable. It offers smooth operation and impressive compaction force.

- Centrifugal force: 10,150 lbs.
- Operating weight: 617
- Base plate width: 22"
- Honda GX 270 four-stroke
- One-piece cast iron eccentric housing & base plate

## **Large Reversible Plates**



#### CR 6 Honda/E Items 116538

116539 (Electric start)

For classic applications in road building and civil engineering and for embedding paving stones. This machine offers smooth operation and superior efficiency.

- Centrifugal force: 12,364 lbs.
- Operating weight: 794 lbs.
- Base plate width: 24"
- Engine: Honda GX 390 (gas)



#### CR 7 Honda Item 116630

This large reversible plate delivers powerful compacting performance, balanced running characteristics and low hand-arm vibrations for superb ease of use.

- Centrifugal force: 14,613 lbs.
- Operating weight: 948 lbs.
- Base plate width: 26"
- Engine: Honda GX 390 (gas)



#### CR 6 Hatz

Items 116531 = MDM 116534 = CCD 2.0

The ideal compactor for block pavements, narrow trenches, general compaction in road construction, civil engineering or the landscape sector.

- Centrifugal force: 12,364 lbs.
- Operating weight: 913 lbs.
- Base plate width: 24"
- Engine: Hatz 1B40 (diesel)



#### CR 7 Hatz

Items 116632 = MDM 116637 = CCD 2.0

Superior impact power with a flexible working width, the CR7 is the machine of choice for use in road construction and civil engineering.

- Centrifugal force: 14,613 lbs.
- Operating weight: 1,052 lbs.
- Base plate width: 26"
- Engine: Hatz 1B40 (diesel)



#### CR 8

Items 116730 = MDM 116732 = CCD 2.0

With its high compaction force, this machine achieves top productivity and the low-vibration handle ensures maximum operational comfort.

- Centrifugal force: 16,860 lbs.
- Operating weight: 1,334 lbs.
- Base plate width: 28"
- Engine: Hatz 1D81 (diesel)



#### P Q

Items 116823 = MDM 116812 = CCD 2.0

This powerful, sturdy and reliable machine offers the highest operational comfort with the most impressive compaction force.

- Centrifugal force: 22,480 lbs.
- Operating weight: 1,631 lbs.
- Base plate width: 30"
- Engine: Hatz 1D90 (diesel)

## MDM / Compatrol® 2.0



#### **MDM** Engine Protection

(standard on all new diesel reversible CR6-CR9)

If an error occurs, the operator is made aware of the issue by LED indicator and the engine switches off automatically in case of:

- insufficient battery voltage
- low oil level or pressure
- high engine temperature
- heavily soiled or missing air filter





#### **COMPATROL 2.0 = CCD + MDM**

COMPATROL® 2.0 includes the MDM engine protection and allows for uniform compaction across the entire compacted surface.

- Weak points in soil can be detected and corrected quickly.
- Easy-to-understand and selfexplanatory LED display.
- Savings in cost and time of up to 25% due to fewer passes.

Optional Accessories		
Туре	Description	Available for
Wheel Kit	Attached and aids machine transport	CF1, CF2A, CF2, CF3, CR1, CR3
Wheel Trolley	Aids machine transport	SRV590, SRV620, SRV660
Extensions	Changes working width of plate	CR3, CR5, CR6, CR7, CR8, CR9
Poly Pads	Paving stone applications (Forward Plates)	CF1, CF2A, CF2, CF3
Poly Pads	Paving stone applications (Reversible Plates)	CR1, CR2, CR3, CR5, CR6, CR7, CR8
Water Kits	Asphalt applications	CF2A, CF2, CF3, CR1, CR2
Service Kit	Contains spare parts for the first servicing	All models
Warranty	Extendable from standard 2 years to 3 or 5 years	All models