

RAMMERS



**MQ Mikasa**

**Make a lasting impression.**



# RAMMERS

Multiquip has built a reputation by offering the lowest maintenance, most innovative and productive rammers in the business.

## With all the features you need:

- 1 Engine Options** – Available with either Honda GX100 or GXR120.
- 2 Multi-Functional Lever with Detent** – Controls throttle, fuel supply and shut-off.
- 3 Anti-vibration Handle Design** – Dramatically reduces operator fatigue and increases productivity.
- 4 Diaphragm Carburetor** – Eliminates fuel leakage if rammer is laid on its side.
- 5 Convenient Rollers** – Facilitates easy loading into truck beds.
- 6 Protective Guards** – Heavy duty PVC prevents damage to key components.
- 7 Lower Handle** – Allows for easier lifting of the equipment.
- 8 Laminated Wood and Steel Shoe** – Absorbs and withstands shock and stress.
- 9 Cyclonic Air Filtration System** – Captures 98% of environmental particles to lengthen maintenance intervals and component life
- 10 Digital Gauge:**
  - Hourmeter- measures usage for gauging service intervals.
  - Tachometer- engine RPM's displayed for optimum performance and easy troubleshooting.



**MTX70**

**Weight lbs (kg)- 165 (75)**  
**Shoe Width in (mm) - 11.2 (285)**  
**Impact Force lbs (kN)- 3,350 (14.9)**

## Superior Details:



**Cyclone Filter System**  
Cyclonic Air Filtration is a 3 stage system that captures 98% of environmental particles.



**Cam-type Clutch**  
ensures optimum contact between the composite shoes and the drum to eliminate slippage and prolong service life.



**MTX50HD**

**Weight lbs (kg) - 129 (59)**  
**Shoe Width in (mm) - 10.4 (265)**  
**Engine Option - Honda GX100**  
**Impact Force lbs (kN) - 2,316 (10.3)**



**MTX60HD**

**Weight lbs (kg) - 141 (64)**  
**Shoe Width in (mm) - 10.4 (265)**  
**Engine Option - Honda GX100**  
**Impact Force lbs (kN) - 3,064 (13.6)**



**MTX80HDR**

**Weight lbs (kg) - 181 (82)**  
**Shoe Width in (mm) - 11.2 (285)**  
**Engine Option - Honda GXR120**  
**Impact Force lbs (kN) - 3,505 (15.6)**

MTX Series rammers  
powered by



**MTR40HF**

- Ideal for landscapers, electrical and plumbing contractors
- Designed specifically for narrow trench work

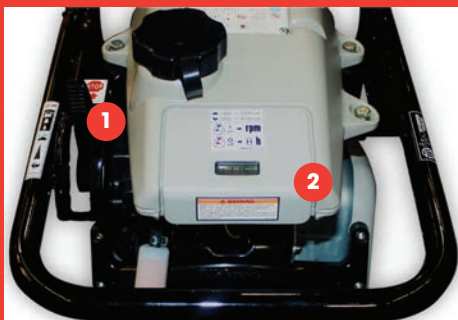
**Weight lbs (kg) - 101 (46)**  
**Shoe Width in (mm) - 5.9 (150)**  
**Engine Option - Honda GX100**  
**Impact Force lbs (kN) - 1,215 (5.4)**

**Available on MTX models**



**Anti-vibration Handle** Dramatically reduces operator fatigue and increases productivity.

**Superior Details:**



**Operator Controls:**

- 1 **Multi-Function lever with detent** controls throttle, start/stop and fuel shut-off.
- 2 **Hourmeter** allows accurate tracking of hours and maintenance intervals. **Tachometer** displays engine RPM while in operation.



# Rammers

## Specifications



All features and specifications are subject to change without notice.

Model	MTR40HF	MTX50HD	MTX60HD	MTX70HD	MTX70HDR	MTX80HDR
Impact Force lbs (kN)	1,215 (5.4)	2,316 (10.3)	3,064 (13.6)	3,350 (14.9)	3,350 (14.9)	3,505 (15.6)
Shoe Jump Height in. (mm)	2.2 (55)	2.8 (70)	3.1 (80)	3.1 (80)	3.1 (80)	3.1 (80)
Blows Per Minute	695	Up to 695	Up to 695	Up to 690	Up to 690	Up to 678
Travel Speed ft./min (m/min)	30 (9)	49.2 (15)	55.8 (17)	55.8 (17)	55.8 (17)	49.2 (15)
Engine Make/Model	Honda GX100	Honda GX100	Honda GX100	Honda GX100	Honda GXR120	Honda GXR120
Engine Power HP (kw)*	2.8 (2.1)	2.8 (2.1)	2.8 (2.1)	2.8 (2.1)	3.6 (2.7)	3.6 (2.7)
Engine RPM	4,100	4,100	4,100	4,100	4,100	4,100
Fuel Tank Capacity qt. (L)	2.1 (2)	2.7 (2.5)	2.7 (2.5)	2.7 (2.5)	2.7 (2.5)	2.7 (2.5)
Start Method	Recoil	Recoil	Recoil	Recoil	Recoil	Recoil
Overall Length in. (mm)	24.5 (623)	28.1 (714)	28.1 (714)	31.0 (788)	31.0 (788)	31.0 (788)
Overall Width in. (mm)	13.8 (350)	13.8 (350)	13.8 (350)	13.8 (350)	13.8 (350)	14.4 (365)
Overall Height in. (mm)	43.7 (1109)	40.7 (1,025)	38.8 (985)	39.4 (1000)	40.4 (1027)	40.4 (1027)
Shoe Width in. (mm)	5.9 (150)	10.4 (265)	10.4 (265)	11.2 (285)	11.2 (285)	11.2 (285)
Shoe Length in. (mm)	10.6 (270)	13.4 (340)	13.4 (340)	13.4 (340)	13.4 (340)	13.4 (340)
Operating Weight lbs. (kg)	101 (46)	129 (59)	141 (64)	165 (75)	165 (75)	181 (82)

\*Engine power ratings are calculated by the individual engine manufacturer and the rating method may vary among engine manufacturers. Multiquip Inc. and its subsidiary companies makes no claim, representation or warranty as to the power rating of the engine on this equipment and disclaims any responsibility or liability of any kind whatsoever with respect to the accuracy of the engine power rating. Users are advised to consult the engine manufacturer's owners manual and its website for specific information regarding the engine power rating.

### Optional Foot Assemblies - For Narrow Trenches

Model	Shoe Width	MTR40	MTX50	MTX60	MTX70	MTX80
355XA	4"	✓				
460XA	4.5"		✓	✓		
485XA	4.5"				✓	✓
660X	6"		✓	✓		
685XA	6.5"				✓	✓



**WARRANTY:** Rammers - 3 year parts and labor. Rammer shoe - 1 year. Honda GX100 and GXR120 engines - 3 years. Please consult engine manufacturers for warranty details and updates.

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