

Mantis
Expect Big Things™

Digs Better By Design



MANTIS.COM

 /mantisyardandgarden

 @mantistillers

Mantis Tiller/Cultivator



Mantis 2-Cycle Tiller/Cultivator model #7920

Ultra-lightweight, compact, powerful, commercial quality!

Unique Features:

- 20 lbs
- 21cc commercial grade 2-cycle engine
- Variable speed throttle
- Fold-down handles



Mantis 4-Cycle Plus Tiller/Cultivator model #7940

Lightweight, compact, powerful, commercial quality. NO FUEL Mix required!

Unique Features:

- No fuel mixing required
- 24 lbs
- 4-cycle, 25cc Honda® engine
- Variable speed throttle
- Kickstand included
- Fold-down handles



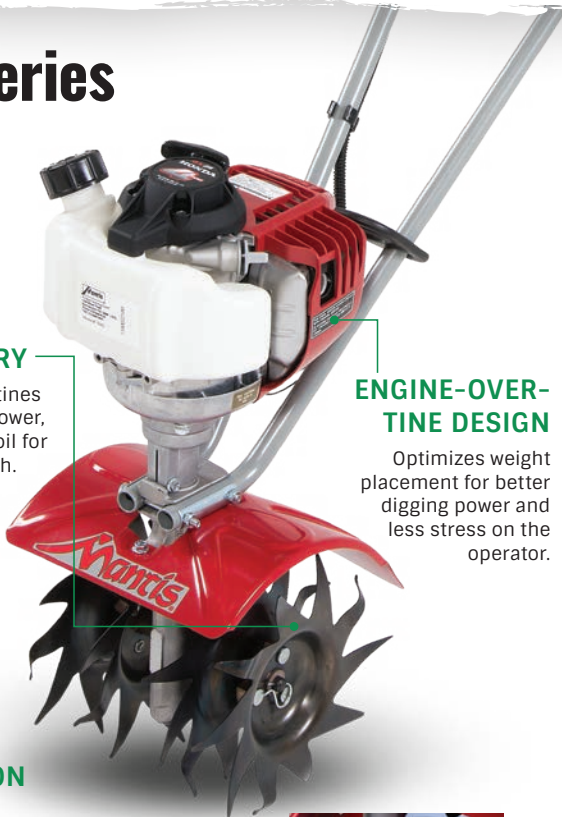
Mantis XP 4-Cycle Tiller/Cultivator model #7566-12-02

Our largest, most powerful tiller ever, perfect for larger garden spaces yet still fits in the trunk of your car!

Unique Features:

- 16" wide tilling path
- 34 lbs
- 35cc Honda® engine
- Variable speed throttle
- Kickstand included
- Fold-down handles

7000 Series



TINE GEOMETRY

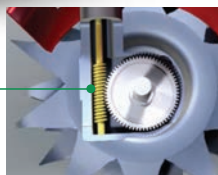
Specially designed tines maximize digging power, creating the ideal soil for root and plant health.

ENGINE-OVER-TINE DESIGN

Optimizes weight placement for better digging power and less stress on the operator.

WORM GEAR TRANSMISSION

Produces smooth, reliable power delivery with no mechanical efficiency loss.



3000 Series

FOLD-DOWN HANDLES

For convenient storage in garage or shed.

2-SPEED MOTOR

Delivers the right power for the job.

RETRACTABLE MULTI-POSITION WHEELS

3-position wheels are handy for transport.

STEEL POWER-TROWEL TINES

Impressive tilling and weeding performance from 16 sturdy steel power-trowel tines.



Digs Better By Design



Mantis 2-Cycle Plus Tiller/Cultivator model #7924

Ultra-lightweight, compact, powerful, commercial quality with FastStart Technology!

Unique Features:

- 20 lbs
- 21cc commercial grade 2-cycle engine
- FastStart Technology
- Variable speed throttle
- Fold-down handles



Mantis Electric Tiller/Cultivator model #3550

Quiet, clean and powerful with instant-touch starts!



Unique Features:

- Powerful electric motor
- ECO-friendly with no noise, no fuel emissions, and no fumes
- 24 lbs
- Push-button start
- 2-speed throttle
- 3-position wheels



Mantis 58V Cordless Tiller/Cultivator model #3558

Lightweight, compact and powerful. No fuel, no cords



Unique Features:

- 58V Lithium ion battery runs up to 30 minutes on a full charge.
- Includes battery and charger
- 26 lbs
- 2-speed motor delivers the right power for the job.
- 3-position wheels



Product	7566-12-02 (XP model)	7940	7920	7924	3558	3550
Engine	4-cycle Honda; 35cc; No mixing of gas and oil required	4-cycle; 25cc; No mixing of gas and oil required	2-cycle; 21.2cc; Uses gas and oil mixture in tank	2-cycle; 21.2cc; Uses gas and oil mixture in tank	58 volt lithium-ion battery, 2.5 amp, 650 watt, battery included, Built-in overload protection, No fuel required	Built-in overload protection, Electric 9 amp, 120V / 60 Hz double-insulated, No fuel required
Tilling Width, in (cm)	16 (40.6)	9 (22.8)	9 (22.8)	9 (22.8)	12 (30.4)	12 (30.4)
Tilling Depth, in (cm)	10 (25.4)	10 (25.4)	10 (25.4)	10 (25.4)	8 (20.3)	8 (20.3)
Max Tine Speed	240 rpm	240 rpm	240 rpm	240 rpm	2 speeds: Speed 1 = 260 rpm, Speed 2 = 310 rpm	
Dimensions L x W x H, in (cm)	54 x 18 x 20 (138 x 46 x 51)	54 x 18 x 20 (138 x 46 x 51)	54 x 14 x 20 (138 x 36 x 51)	54 x 14 x 20 (138 x 36 x 51)	39 x 12 x 41 (100 x 31 x 105)	
Dry Weight, lbs (kg)	34 (16)	24 (11)	20 (9)	20 (9)	26 (12) with Battery	24 (11)
Starting/Operation	Recoil, Variable speed throttle			Recoil with FastStart Technology, Variable speed throttle	Cordless-battery, Push-button, 2-speeds	Push-button, 2-speeds
Warranty*	2-Year Consumer / 2-Year Commercial / Rental				1-Year Limited	

*Engines are warranted separately by manufacturer.

— Attachments & Accessories Compatibility Table —



TILLER



CULTIVATOR



PLOW



EDGER

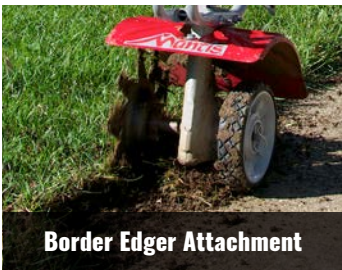


DETHATCHER



AERATOR

Tiller Attachments	Item #	Current Models					Legacy Models			
		2-Cycle 9" Gas Tiller 7920	4-Cycle 9" Tiller 7940	Electric 9" Tillers (3550 & 3558)	4-Cycle XP 16" Tiller 7566-12-02	2-Cycle 9" Gas Tiller 7924	2-Cycle 9" Gas Tiller (Deluxe) 7234	4-Cycle 9" Tiller (Deluxe) 7264	4-Cycle XP 16" Tiller 7990	Electric 9" Tiller 7250
Aerator/Dethatcher Combo	7321	✓	✓			✓	✓	✓		✓
Aerator/Dethatcher Combo for XP	6265				✓				✓	
Border Edger	3222	✓	✓			✓	✓	✓		✓
Crevice Cleaner	8222	✓	✓			✓	✓	✓		✓
Lawn Aerator	4222	✓	✓			✓	✓	✓		✓
Lawn Aerator for XP	4265				✓				✓	
Lawn Dethatcher	5222	✓	✓			✓	✓	✓		✓
Lawn Dethatcher for XP	5265SH				✓				✓	
Planter/Furrower	6222	✓	✓		✓	✓	✓	✓	✓	✓
Plow	3333	✓	✓		✓	✓	✓	✓	✓	✓
Plow & Planter/Furrower Combo Package	7341	✓	✓		✓	✓	✓	✓	✓	✓
Wheel Set	9222	✓	✓		✓	✓	✓	✓	✓	✓
Tiller Accessories										
Tiller Kickstand Kit	4340				✓		✓	✓	✓	
Tiller Kickstand Kit	4333	✓	✓			✓				✓
Weed Reducer	1722	✓	✓		✓	✓	✓	✓	✓	✓



Border Edger Attachment



Lawn Dethatcher Attachment



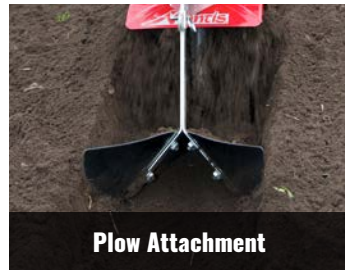
Wheel Set Attachment



Lawn Aerator Attachment



Planter/Furrower Attachment



Plow Attachment



Crevice Cleaner Attachment



Kickstand Accessory

Above images show attachments in use; tillers are sold separately from attachments and accessories.



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