



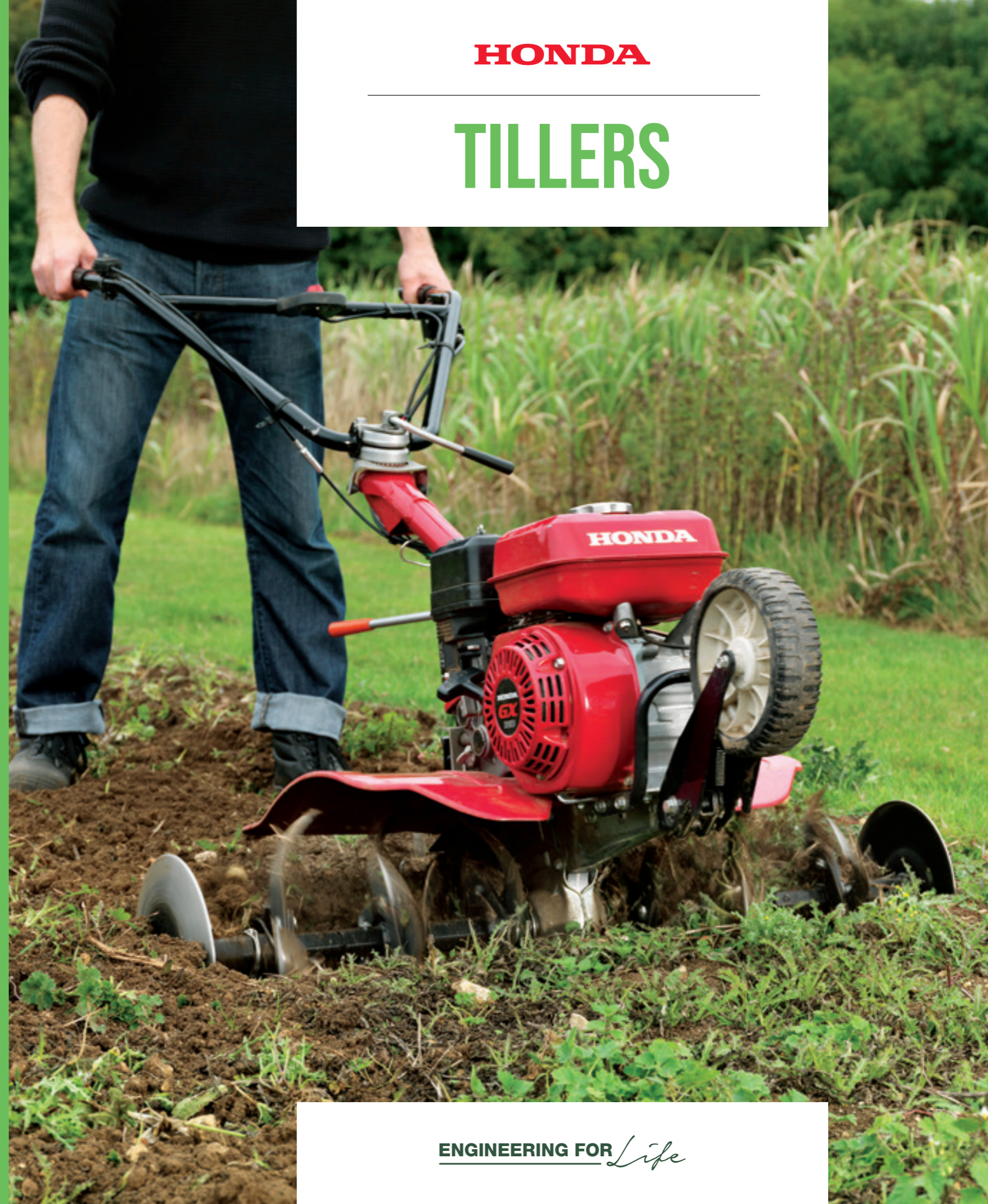
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HONDA

TILLERS



IT'S NOT JUST CLEVER ENGINEERING, IT'S *ENGINEERING FOR Life*

When designing our gardening range, we looked at your life from every angle, and put decades of experience into creating technology that solves problems. Our aim was not only to build the best possible tools for the job, but to create products that are a joy to use and own.



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05 **MICRO**
2 MODELS



05 **MINI**
2 MODELS



07 **COMPACT**
5 MODELS



07 **VERSATILE**
1 MODEL



09 **COUNTER-ROTATING**
3 MODELS

INDUSTRY LEADING TECHNOLOGY

FEATURES



ALWAYS IN CONTROL

Tillers with technology that works for you. Flexible features include up to 6 forward gears, allowing you to switch up your speed to match the demands of your conditions, adjustable working width, which adapts to the specifics of your space, and Honda clutch control which gives you precise directional control.



4-STROKE TECHNOLOGY

Our ultra-reliable 4-stroke engines offer low fuel consumption, low emissions and low engine noise, so they are friendly to the environment and to your neighbours too! With high torque even at low rpm, you can drive through the toughest earth and our decompression mechanism ensures they start easily every time.



MULTI FUNCTION CAPABILITY

With our range of attachments, your Honda tiller becomes a truly multi-function machine. Choose from a lawn de-thatcher, aerator, scarifier, ridger, plough, or potato lifter – all of which have been specifically designed and built to perfectly compliment your tiller and give you the very best performance.

INTUITIVE DESIGN

Our experience in creating products built for life, led us to design tillers that are easy, intuitive and a joy to use. With ergonomic controls and adjustable handles, you can find your perfect working position, and, in our Micro, Mini and Compact ranges, fold your tiller smoothly for easy storage.

KEY TECHNOLOGY

Our tillers feature a lot of clever technology that takes the effort out of keeping your lawn in perfect condition.



SIDE CLUTCH

Our user-friendly side clutch gently stops the drive to the right or left tine, so you can turn with ease.



SIDE DISCS

Protective side discs keep the tiller perfectly aligned when furrowing and shield your growing plants from impact or flying debris.



TRANSPORT WHEEL

An easily manoeuvrable transport wheel allows the tiller to be smoothly transported on uneven ground between storage and workspaces.



POWER TAKE OFF (PTO)

Power Take Off utilises engine power to operate attachments that make heavy jobs like hulling, spraying and mowing quicker and easier.



GEAR BOX

The gearbox transfers just the right amount of power and torque, so you can pick the perfect speed to match your pace.



COUNTER ROTATING TINES

Tines that rotate in opposite directions give your tiller balance, so you can effortlessly and efficiently break up hard soil.



FOLDABLE HANDLE

This neat foldable handle was cleverly designed with inward-facing knobs, easy to fold away for storage or transportation..



SWING HANDLE

Fitted with a safety release, the handle swings left or right, so you can work around any cultivated soil or plants.

SMALL AND TOUGH

MICRO AND MINI

Made for smaller spaces, our micro and mini tiller range has more than enough power to tackle lawns, beds and vegetable plots with ease. Our FG205 and F220 mini tiller models are both practical and easy-to-use, they come with a range of specialised tools as standard, from crop protection side discs to a unique tine that digs and cultivates simultaneously. Each compact machine has a low centre of gravity to ensure they are well-balanced and offer excellent manoeuvrability. The addition of neat, effortlessly folding, handles ensure your tiller is as simple to transport and store, as it is to use.

KEY FEATURES



TRANSPORT WHEEL



FOLDABLE HANDLE



SIDE DISCS



SWING HANDLE



FG110

FG201

FG205

FG220









POWER AND VERSATILITY

COMPACT AND VERSATILE

For larger flowerbeds and vegetable patches, our compact and versatile tiller range offers high performance and attachments designed for multiple tasks, soil types and finishes. The F506 and F560 versatile range features up to 8 gears, so you can choose your perfect rotation speed, and Power Take Off (PTO) which connects specialist equipment for hulling, spraying, rear-rotary or box tines. Our light and manoeuvrable FG320 and FJ500 compact tillers are also seriously heavy duty. With a powerful engine and manual gearbox, you can optimise speed, power and comfort, and utilise attachments including multiple tine, scarifier, ridger, plough and snow blade.

KEY FEATURES

-  TRANSPORT WHEEL
-  SIDE CLUTCH
-  GEAR BOX
-  SIDE DISCS
-  SWING HANDLE
-  POWER TAKE OFF



F560



FJ500 DER



ULTIMATE TILLING POWER

COUNTER-ROTATING

The FF300, FR500 and FR750 models feature unique counterrotating tines that can cut through the most compacted soil with ease. The FF300 and FF500 offer increased manoeuvrability, a low centre of gravity and zero turn capability. An ergonomic loop handlebar gives you complete clutch control and optimum grip-position, whilst height-selectable front wheels adjust to your desired tilling depth. The ultimate tilling power is the FR750. With 600mm tine width, 2 forward gears, 1 reverse gear and a deadman's clutch, this machine makes your job safer and easier. Our revolutionary Active Rotary System dramatically improves stability for smooth and easy operation.

KEY FEATURES



FF300



FF500



FR750



SPECIFICATIONS



	MICRO		MINI		COMPACT	
	FG110	FG201	FG205	F220	FG320	FJ500 SE/SER
Engine	4-stroke OHC	4-stroke OHV	4-stroke OHV	4-stroke OHV	4-stroke OHV	4-stroke OHV
Engine model	GX25T	GXV50	GXV50	GXV57	GP160	GX160
Engine displacement (cc)	25,0	49,0	49,0	57,3	163,0	163,0
Engine net power kW/rpm	0,61/6.000	1,3/4.800	1,3/4.800	1,5/4.800	3,4/3.600	3,4/3.600
Engine net torque Nm/rpm	-	-	-	-	10,3/2.500	10,3/2.500
Fuel tank capacity (litres)	0,57	0,35	0,35	0,67	2,40	2,40
Engine oil capacity (litres)	0,08	0,30	0,30	0,30	0,58	0,58
Starter	Recoil	Recoil	Recoil	Recoil	Recoil	Recoil
Drive clutch	Automatic - centrifugal	Automatic - centrifugal	Automatic - centrifugal	Manual - expanding shoe	Manual - belt tension	Manual - belt tension
Transmission	Worm gear	Worm gear	Worm gear	Epicyclic gearing	Constant mesh	Constant mesh
Final transmission	-	-	-	Pinion and bevel gear	Chain	Chain
Differential/side clutch	-	-	-	-	-	-
Max tilling width (mm)	230	300	450	545	800	800
Max tilling depth (mm)	203	230	260	280	325	325
Forward speeds	1	1	1	1	1	1
Reverse speeds	-	-	-	-	1	1
Forward tool rotation speed (rpm or m/s)	182 rpm	197 rpm	135 rpm	130 rpm	108 rpm	113 rpm
Reverse tool rotation speed (rpm or m/s)	-	-	-	-	53 rpm	28 rpm
PTO rotation speed (low/high (rpm))	-	-	-	-	-	-
Rotors/tines supplied	4 x 6 tooth hoeing tines	4 x 4 tooth shredder tines	4 x 4 tooth digging tines	4 x 4 tooth digging tines	6 x 4 tooth digging tines	Multiple rotor options
Counter-rotating tines	-	-	-	-	-	-
Wheels	Rear transport	Rear transport	Rear transport	Front transport	Front transport	-
Side discs	-	-	•	•	•	•
Border edger	◦	◦	-	-	-	-
De-thatcher	◦	◦	◦	◦	-	◦
Aerator	◦	◦	-	-	-	-
Aerator/scarifier	-	-	-	◦	-	◦
Ridger	-	-	-	◦	-	◦
Foldable handle	•	•	•	•	-	•
Height adjustable handle	-	-	-	•	•	•
Swing handle	-	-	-	•	•	-
Dimensions (L x W x H (mm))	1.175 x 365 x 958	1.185 x 455 x 980	1.155 x 510 x 1.035	1.280 x 615 x 1.035	1.500 x 837 x 980	1.395 x 610 x 980
Dry weight (kg)*	13,0	17,0	21,0	30,0	53,0	45,0/57,0
Noise dB(A)**	93,0	93,0	93,0	92,0	-	96,0

• Standard ◦ Optional - Not available

	COMPACT			VERSATILE	COUNTER-ROTATING		
	FJ500 DE/DER	F506	F510	F560	FF300	FF500	FR750
Engine	4-stroke OHV	4-stroke OHV	4-stroke OHV	4-stroke OHV	4-stroke OHV	4-stroke OHV	4-stroke OHV
Engine model	GX160	GX160	GX160	GX160	GXV57	GCVx145	GX200
Engine displacement (cc)	163,0	163,0	163,0	163,0	57,0	145,0	196,0
Engine net power kW/rpm	3,6/3.600	3,6/3.600	3,6/3.600	3,6/3.600	1,5/4.800	3,1/3.600	4,1/3.600
Engine net torque Nm/rpm	10,3/2.500	10,3/2.500	10,3/2.500	10,3/2.500	-	-	-
Fuel tank capacity (litres)	2,40	2,60	2,30	2,20	0,78	0,91	2,50
Engine oil capacity (litres)	0,58	0,60	0,60	0,60	0,30	0,40	0,60
Starter	Recoil	Recoil	Recoil	Recoil	Recoil	Recoil	Recoil
Drive clutch	Manual - belt tension	Manual - belt tension	Manual - belt tension	Manual - belt tension	Manual - expanding shoe	Manual - expanding shoe	Manual - belt tension
Transmission	Constant mesh	Constant mesh	Constant mesh	Constant mesh	Wheels - epicyclic gearing to bevel gear	Wheels - epicyclic gearing to bevel gear	Variable sliding
Final transmission	Chain	Chain	Chain	Chain	Wheels - constant mesh/Tines - chain and gear	Wheels - constant mesh/Tines - chain and gear	Tines - chain
Differential/side clutch	-	-	-	•	•	•	•
Max tilling width (mm)	800	900	900	900	410	550	510
Max tilling depth (mm)	325	330	330	330	160	200	326
Forward speeds	2	3	6	6	3	3	2
Reverse speeds	1	1	2	2	1	1	1
Forward tool rotation speed (rpm or m/s)	80 - 113 rpm	52 - 122 rpm	21 - 122 rpm	16 - 122 rpm	0,15 - 1 m/s	0,2 - 1 m/s	0,35 - 1,22 m/s
Reverse tool rotation speed (rpm or m/s)	28 rpm	50 rpm	16 - 32 rpm	16 - 32 rpm	0,3 m/s	0,3 m/s	0,36 m/s
PTO rotation speed (low/high (rpm))	-	-	-	867/1.739	131	141	238
Rotors/tines supplied	Multiple rotor options	Multiple rotor options	Multiple rotor options	Multiple rotor options	Front counter rotation digging tines	Front counter rotation digging tines	Rear rotary tines
Counter-rotating tines	-	-	-	-	•	•	•
Wheels	Front transport	Optional wheels & tyres	Optional wheels & tyres	Optional wheels & tyres	Wheels & tyres	Wheels & tyres	Wheels & tyres
Side discs	•	◦	◦	◦	-	-	-
Border edger	-	-	-	-	-	-	-
De-thatcher	◦	◦	◦	◦	-	-	-
Aerator	-	-	-	-	-	-	-
Aerator/scarifier	◦	◦	◦	◦	-	-	-
Ridger	◦	◦	◦	◦	◦	◦	-
Foldable handle	•	-	-	-	-	-	-
Height adjustable handle	•	•	•	•	•	•	•
Swing handle	•	•	•	•	-	-	-
Dimensions (L x W x H (mm))	1.395 x 610 x 980	1.585 x 610 x 865	1.585 x 610 x 865	1.610 x 610 x 990	1.465 x 465 x 1.010	1.730 x 585 x 1.040	1.500 x 570 x 1.140
Dry weight (kg)*	49,0/62,0	47,0	50,0	53,0	50,5	76,0	91,0
Noise dB(A)**	96,0	97,0	97,0	97,0	92,0	90,0	97,0

*Weight with attachments.

**Guaranteed sound power level (as per directives 2000/14/EC, 2005/88/EC in dB(A)).

**Guaranteed sound power level (in accordance with 2000/14/EC Directive) in dB(A).

Model availability is dependant on country, do not hesitate to ask your local Honda dealer.



WORLD OF HONDA POWER PRODUCTS

Every innovative Honda product inspires the next, as we deliver on our commitment to making powerful equipment that is engineered for life. From the comfort and intuitive control of our lawn tractors to the complete autonomy of our Miimo robotic mowers... and beyond. We've used our experience to create technologically advanced Snowthrowers that make clearing snow as effortless, efficient and reliable as possible and dependable and dynamic marine engines that have been refined over 54 years to deliver outstanding efficiency and enjoyable performance.

Contact your dealer for details.



HEADING FOR MARKET USE