

The effective technology and complex services

Farmet

PRODUCT RANGE

FARMET AGRICULTURAL MACHINERY



FALCON COMPACT

2026



FALCON PRO



FALCON TANDEM

VISIT OUR PRODUCTION PLANT AND FIELD DAYS



REGISTER YOURSELF

NEW

COMPLETE RANGE
HURRICANE



page 78

NEW

COMPLETE RANGE
SINGLECUT



page 132

NEW

COMPLETE RANGE
DUOCUT



page 136

eXtra STEEL line

ultra high strength steel technology

PROFESSIONAL FIELD DAYS



EU HOMOLOGATION

FARMET a.s.
S2a
e8*167/2013*00060*00
FAR12580JK0000783
10000 kg
A-0: 3000 kg
A-1: 10000 kg
A-2: ----- kg
A-3: ----- kg

Farmet

Jirinková 276
552 03 Česká Skalice
MADE IN CZECH REPUBLIC

SOFTER SF12,5PS

ROK/ 2019 CELK. HMOTNOST/ 13000 kg
YEAR TOTAL WEIGHT

kg	T-1	T-2	T-3
B-1	---	---	---
B-2	---	---	---
B-3	---	---	---
B-4	---	---	---



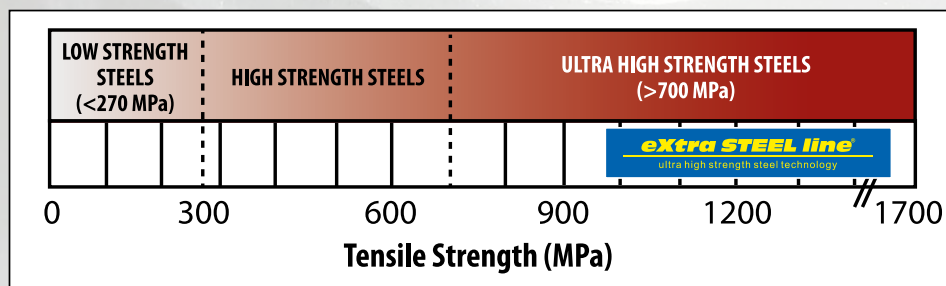
CE EAC

www.farmet.cz



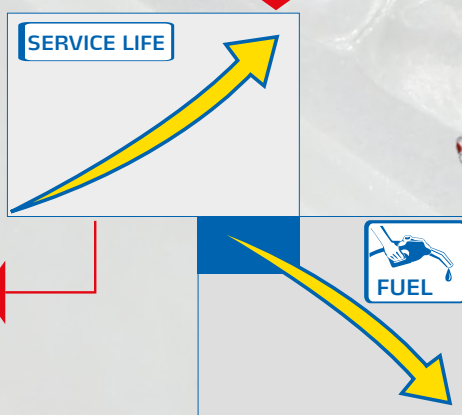
eXtra STEEL line®

ultra high strength steel technology



Frame from high-strength steel

- 3 times higher strength and high flexibility of construction
- Significantly lower weight of machine
- Used on frame, working units and extremely burdened parts
- For extended service life of machine
- Fuel economy



CONTENT

Product images in this catalog are illustrative and may not fully correspond to the actual design. We are constantly improving and innovating our products to provide the best possible solutions for current technological trends and to meet customer requirements. The current binding specifications / parameters of the products will be communicated on request.

SOWING



FALCON COMPACT | 20



FALCON PRO | 24



FALCON TANDEM | 32



FALCON SW | 36



FALCON FH | 40



FALCON HW | 44



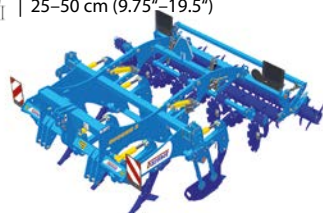
FREYA | 48



IMPACT | 52

TILLAGE

 | 25–50 cm (9.75"–19.5")



DIGGER | 56

 | 50–60 cm (19.5"–23.5")



KRTEK | 62

 | 6–35 cm (2.25"–13.75")



DUOLENT | 66

 | 6–35 cm (2.25"–13.75")



TRIOLENT | 70

 | 10–35 cm (4"–13.75")



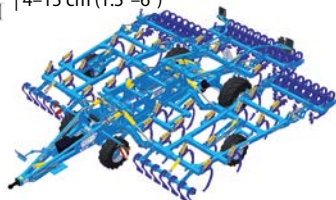
TERRIX | 74

 | max. 11 cm (4.3")



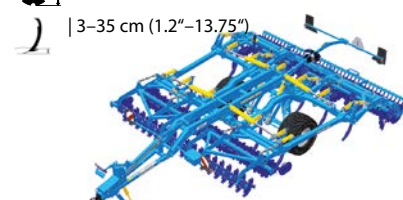
HURRICANE | 78

 | 4–15 cm (1.5"–6")



FANTOM | 82

 | 0–12 cm (0–4.75")



TRITON | 88

 | 6–21 cm (2.25"–8.25")



TRITON HEAVY | 92

TILLAGE



| 3.5–13 cm (1.5"–5")



SOFTER

| 96



| 3.5–13 cm (1.5"–5")



SOFTER PRO

| 100



| 6–18 cm (2.25"–7")



DISKOMAT

| 104



| 0–10 cm (0–4")

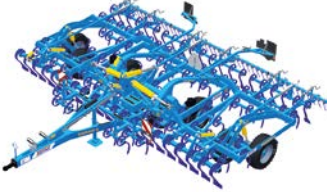


KOMPAKTOMAT

| 110



| 0–10 cm (0–4")



VERSO

| 120



CRUMBLING ROLLERS

| 124



CAMBRIDGE

| 128



SINGLECUT

| 132



DUOCUT

| 136

FERTILISER APPLICATION



| max. 35 cm (13.75")



APPLICATION SET

| 144



STRIP-TILL

| 146



**MULTISTRIP & SYNCULT
SOFTER & SYNCULT**

| 150

OIL & FEED TECH

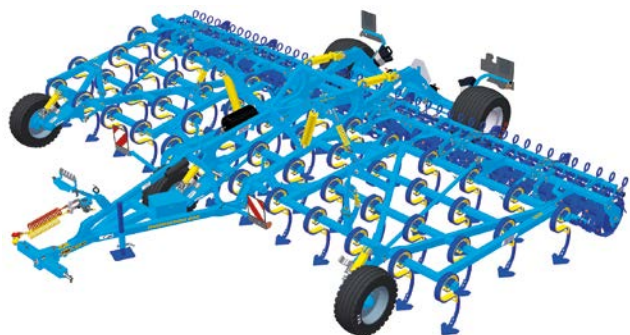


OIL & FEED TECH

| 152

NEW

HURRICANE page 78



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DUOCUT page 136



TERRIX QUATRO COMPACT page 76

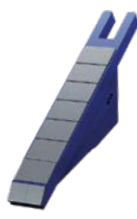


MICRODRILL PRO page 143

Micro Drill 300 PRO
Micro Drill 500 PRO
Micro Drill 800 PRO



WORKING TOOLS WITH LONGER SERVICE LIFE

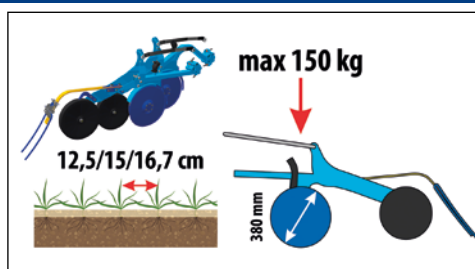


MULTICARBIDE PRO

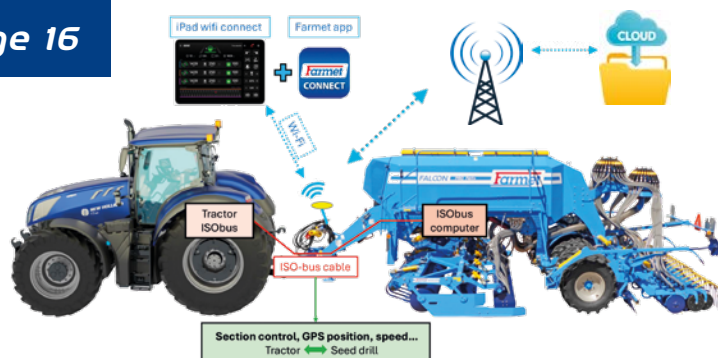
CARBIDE

CARBIDE

PARALLELOGRAM SEEDING COULTERS page 9



FARMET CONNECT page 16



HYDRAULIC UNIT PROTECTION

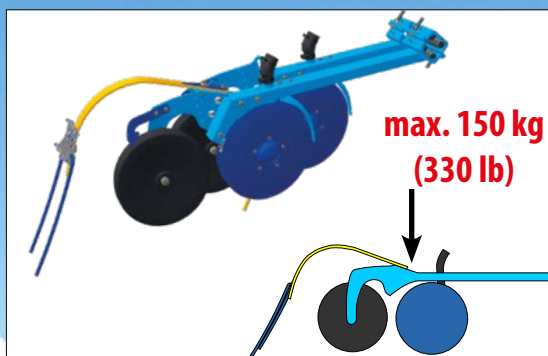
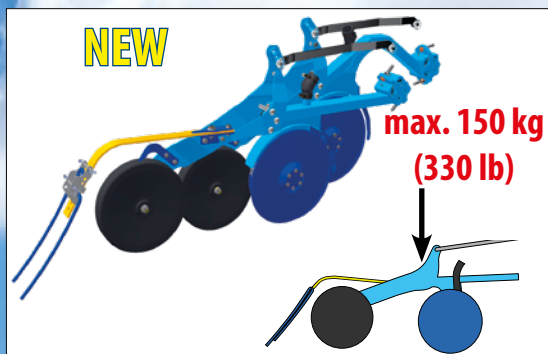
TRITON
TERRIX
DUOLENT
TRIOLENT



FALCON

Tillage, re-compaction, fertilisation and sowing in one pass





Modular seed drill Falcon is especially suitable for both minimizing and classic technologies. It is also suitable for sowing in all conditions and for all technologies – after ploughing, stubble-cultivation, into mulch and without preparation. It enables sowing of two crops or variants, sowing with additional fertilisation and use of STRIP-TILL technology of strip soil processing. Row spacing is user selectable. Perfectly prepares the seedbed with optimum soil compaction.



10–20 km/h (6–12 mph)



3–9 m (9'10"–29'6")



3–13 ha/h (7.4–32.1 ac/h)

FALCON COMPACT



FALCON PRO



FALCON SW



FALCON TANDEM



eXtra STEEL line®

ultra high strength steel technology

FALCON COMPACT

MODULAR, LIGHTWEIGHT, COMPACT SEED DRILLS FOR PROFESSIONALS

↓ 0-10 cm (0"-4")

↓ 0-10 cm (0"-4")

↓ 0-5 cm (0"-2")

↓ 0-10 cm (0"-4")

↓ 0-10 cm (0"-4")

↓ 0-10 cm (0"-4")

MICRO DRILL PRO

2 800 l (75.5 bu.)

4 000 l (113.5 bu.)

4 000 l FERT+ (113.5 bu.)

5 000 l FERT+ (113.5 bu.)

FALCON COMPACT
MODULAR SYSTEM

for: Falcon 6 Compact a Falcon 7.2 Compact

↔ 16.7 cm / 33.4 cm (6.5"/13.1")
↓ max. 150 kg (330 lb)

↔ 12.5 cm / 25 cm (5"/12")
↓ max. 150 kg (330 lb)

↔ 15 cm / 30 cm (6"/12")
↓ max. 150 kg (330 lb)

FALCON SW

MODULAR SEED DRILLS WITHOUT A FULL-WIDTH PACKING ROLLER

↓ 0-10 cm (0"-4")

↓ 0-10 cm (0"-4")

↓ 0-10 cm (0"-4")

↓ 0-5 cm (0"-2")

↓ 0-10 cm (0"-4")

↓ 0-10 cm (0"-4")

MICRO DRILL PRO

4 000 l (113.5 bu.)

6 000 l (170.3 bu.)

6 000 l FERT+ (170.3 bu.)

8 000 l FERT+ (227 bu.)

FALCON SW
MODULAR SYSTEM

↔ 70/75 cm (27.5"/29.5")
↓ max. 350 kg (772 lb)

↔ 12.5 cm / 25 cm (5"/12")
↓ max. 150 kg (330 lb)

↔ 15 cm / 30 cm (6"/12")
↓ max. 150 kg (330 lb)

↔ 16.7 cm / 33.4 cm (6.5"/13.1")
↓ max. 150 kg (330 lb)

FALCON PRO

MODULAR SEED DRILLS WITH LARGE HOPPERS FOR LARGE FIELDS

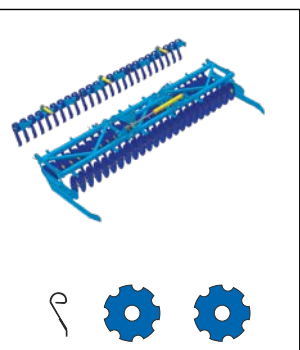
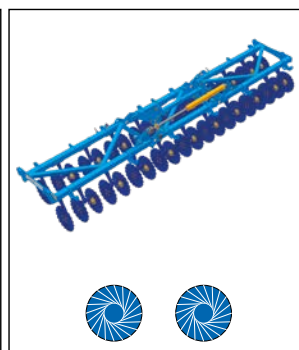
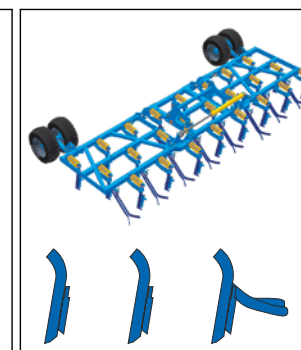
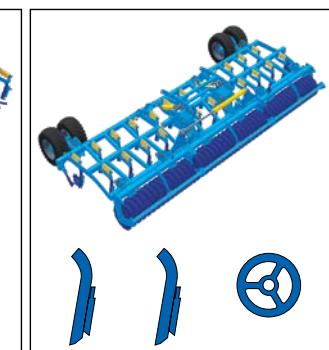
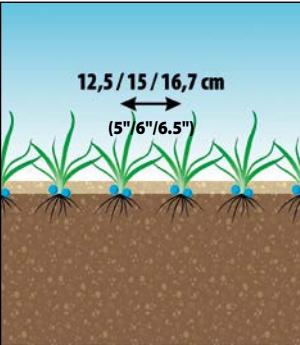
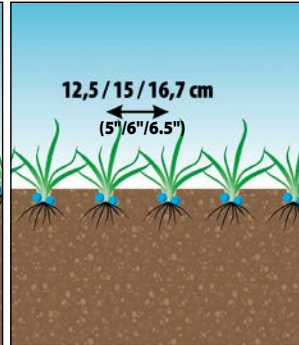
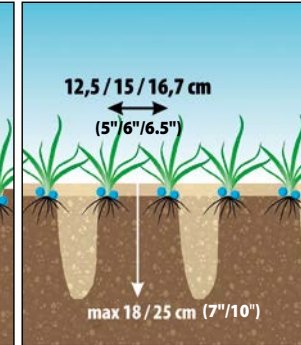
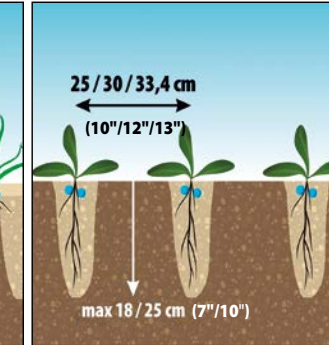


FALCON TANDEM

TINE SEED DRILLS

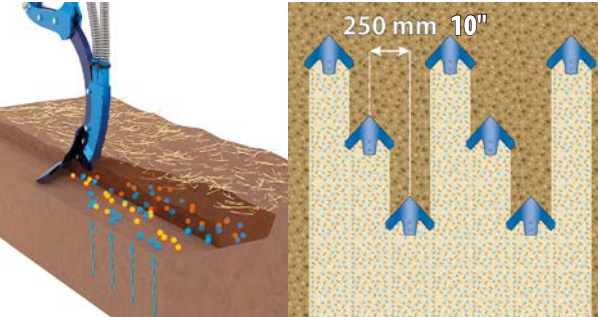
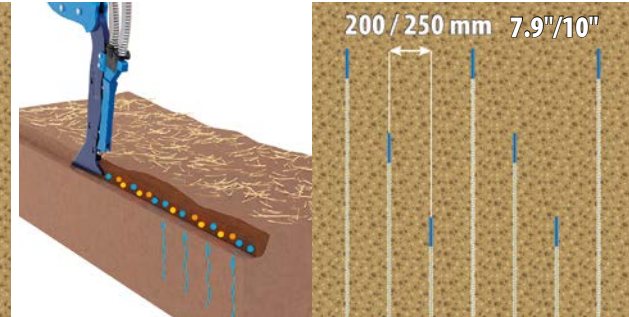


VERSION **FERT S** Fertiliser is applied directly to the seed

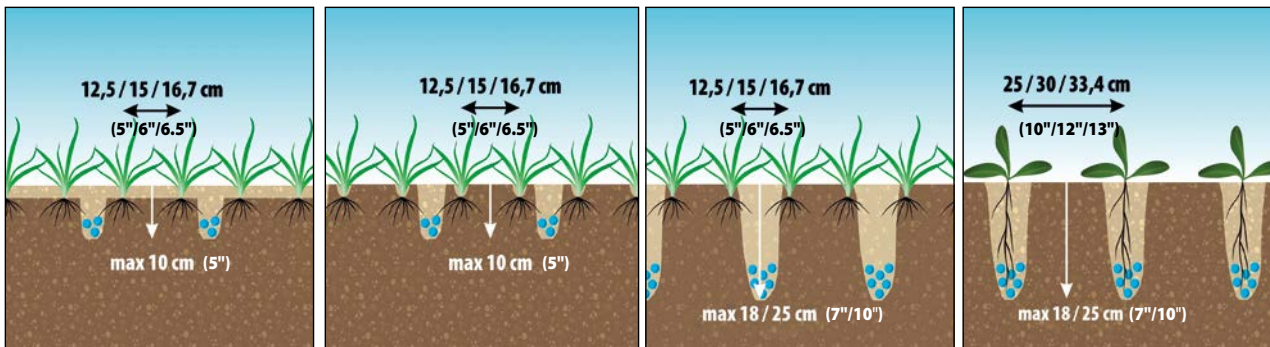
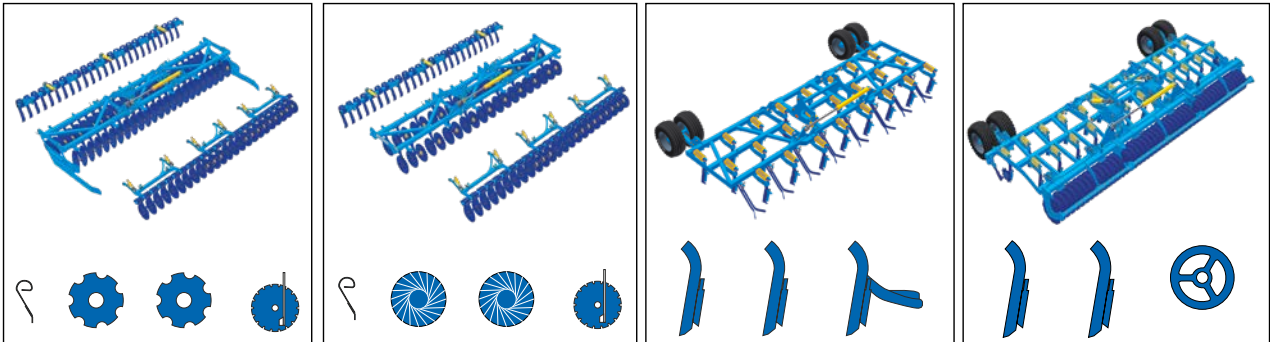
				
 Falcon COMPACT				
 Falcon PRO				
 Falcon SW				

Full-width seeding and fertiliser placement with the seed

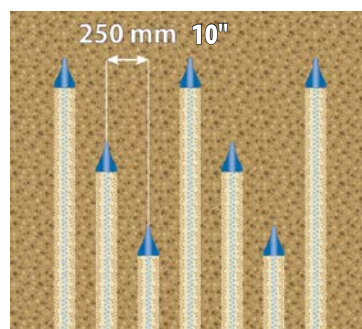
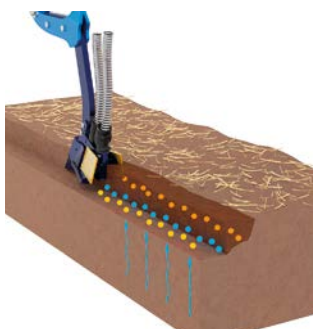
Row seeding and fertiliser placement with the seed

 Falcon Tandem		
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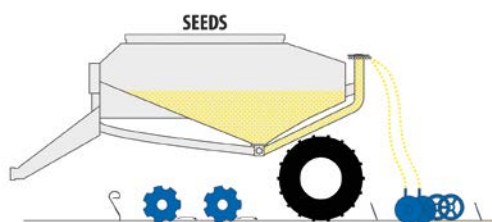
VERSION **FERT+** Fertiliser is applied by fertilisation units



Strip seeding and fertiliser placement below the seed (underfoot)

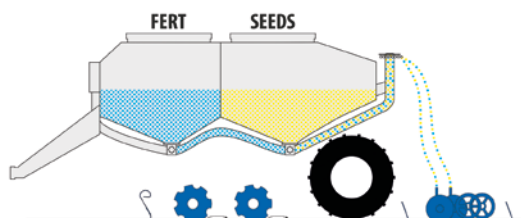
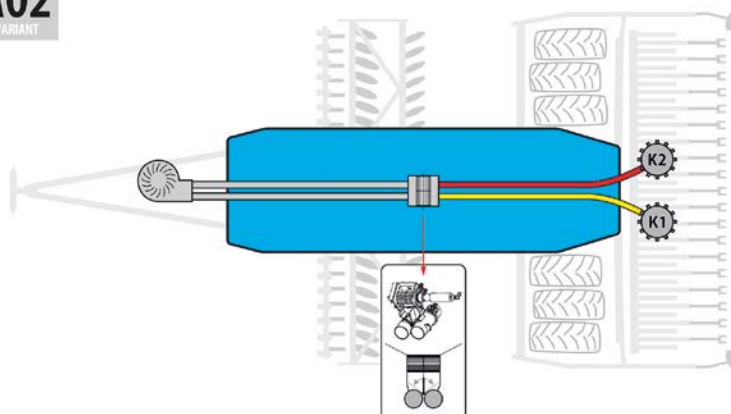


EXAMPLES OF THE MOST COMMON CONFIGURATIONS



A02

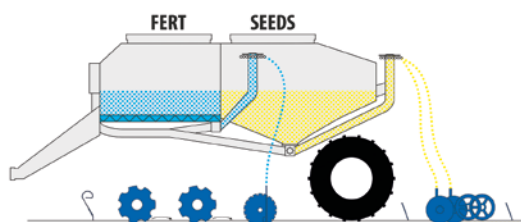
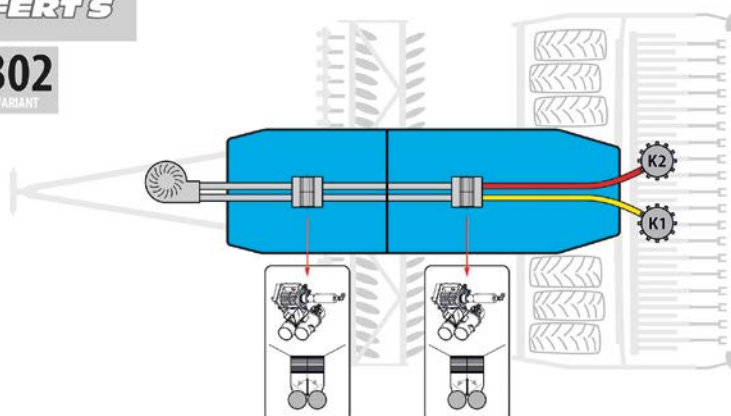
VARIANT



FERT S

B02

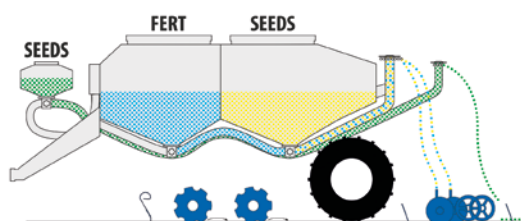
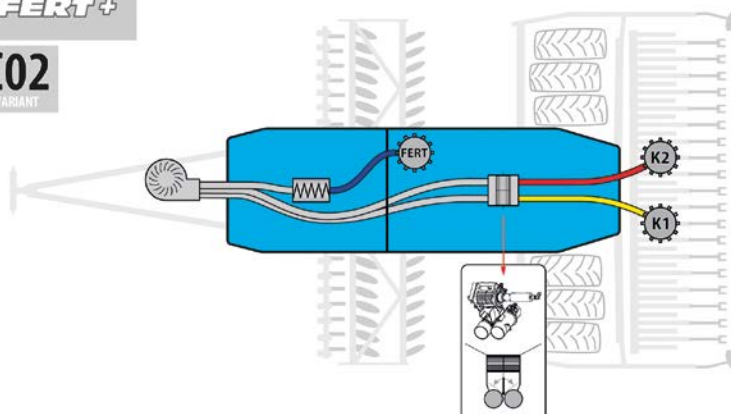
VARIANT



FERT +

C02

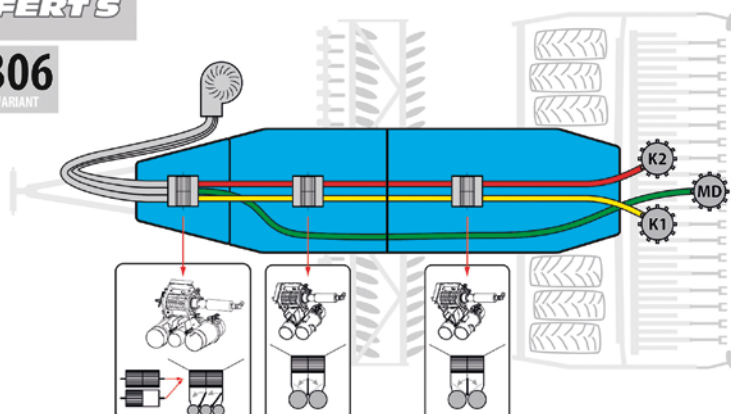
VARIANT

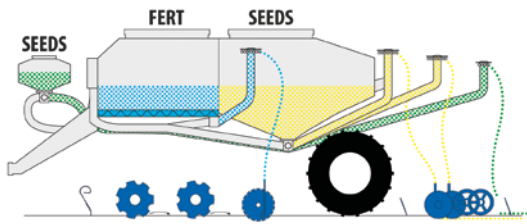


FERT S

B06

VARIANT

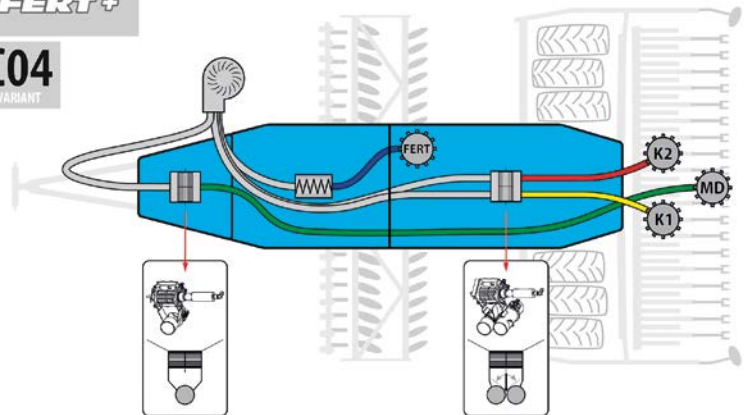




FERT+

C04

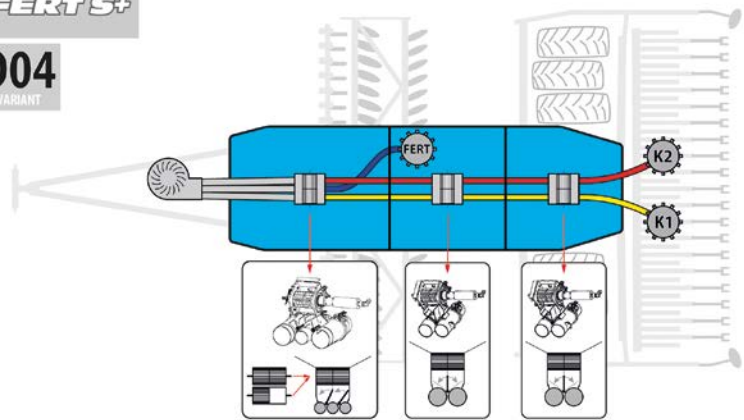
VARIANT



FERT S+

D04

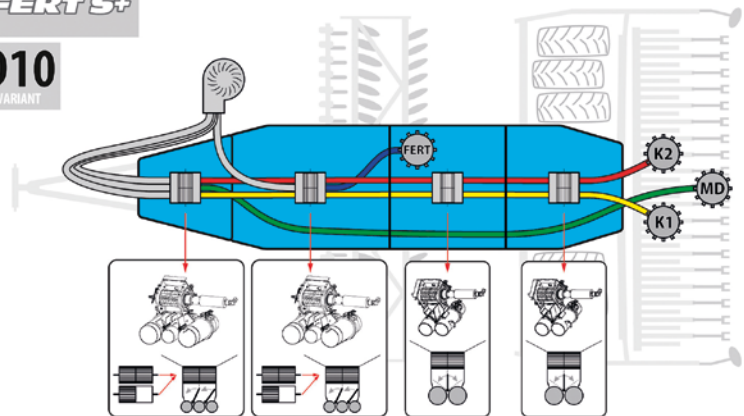
VARIANT



FERT S+

D10

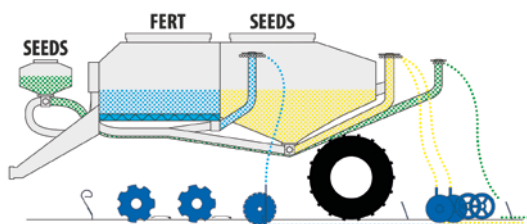
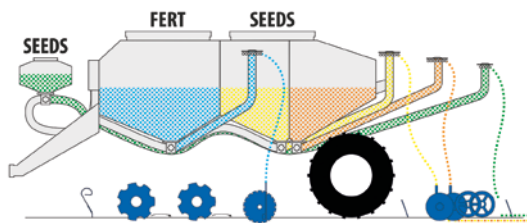
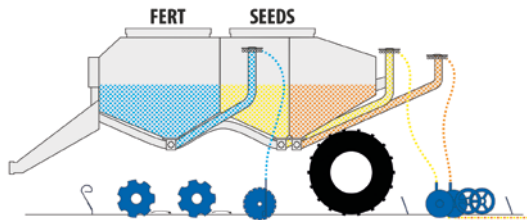
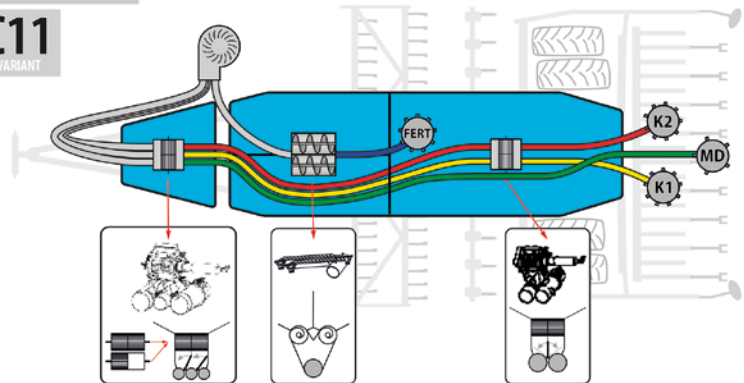
VARIANT



FERT+

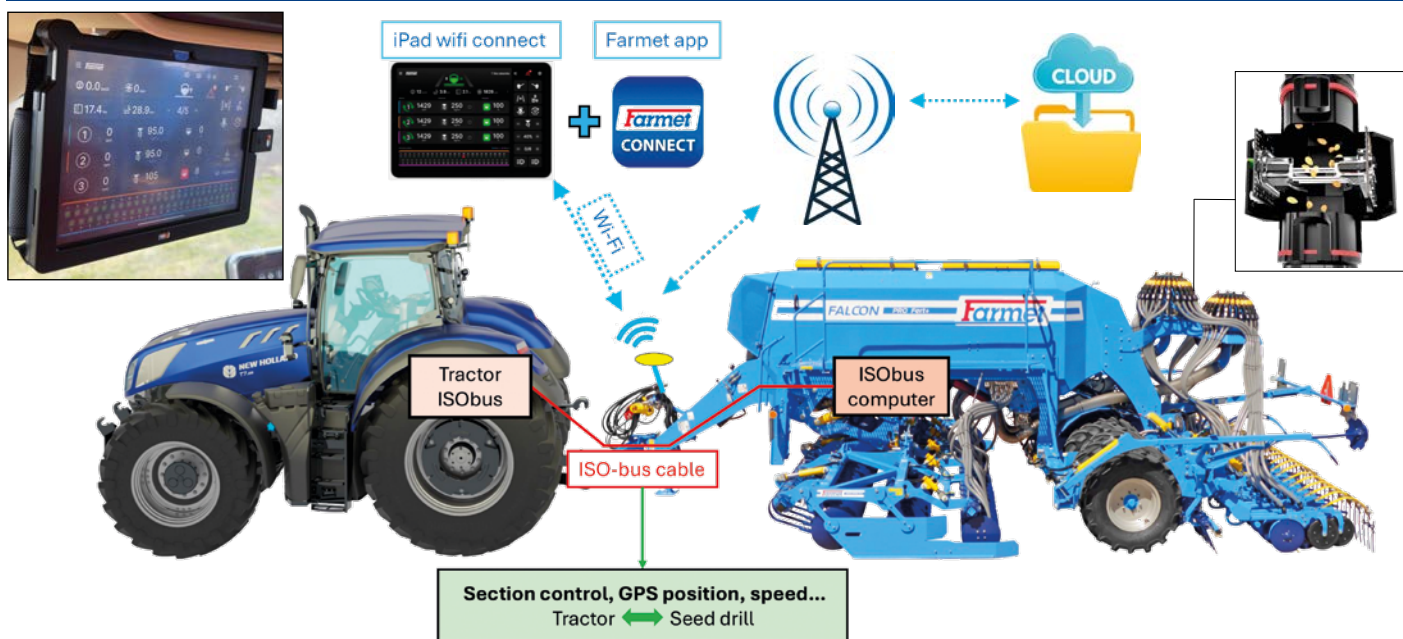
C11

VARIANT



FALCON CONNECT

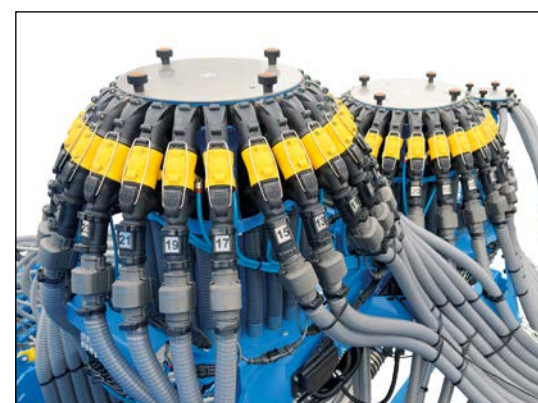
FULLY ELECTRONIC CONTROL AND CHECKING OF SEED DRILL FUNCTIONS



IPAD & FARMET CONNECT

- clear and intuitive system
- automatic calibration processes
- monitoring of all machine functions with sophisticated acoustic signalling

Seed flow detection in each seed hose, including single-grain counting function



Electronically controlled seed dosing via electric motors with automatic regulation



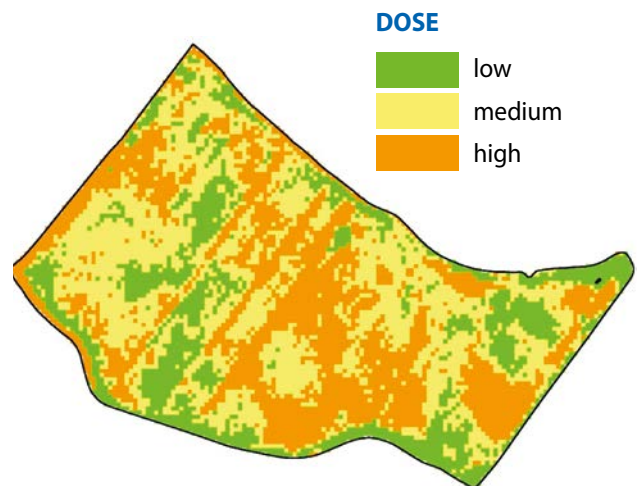
Electronically controlled fertiliser dosing



Seed flow sensor counting individual seeds

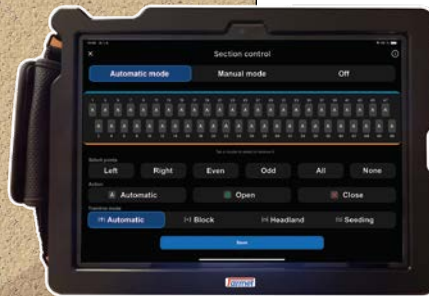
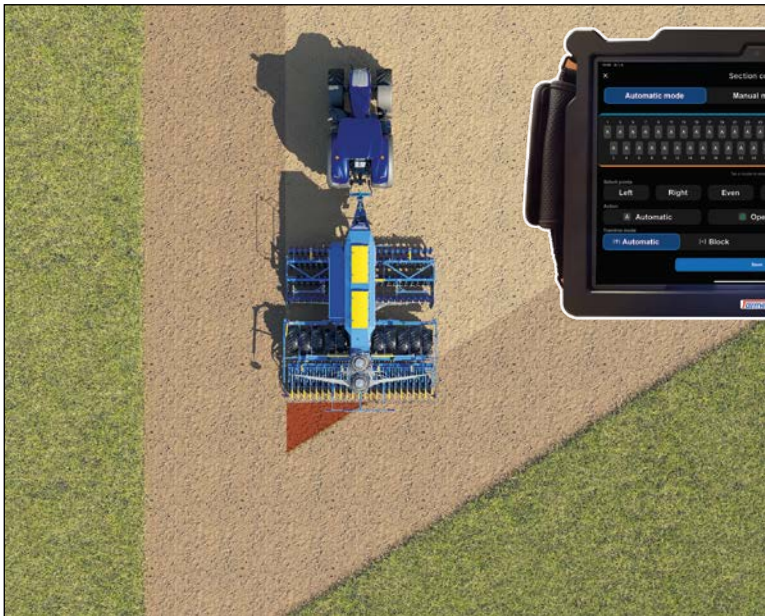


VARIABLE FERTILISER AND SEED DOSING



SOWING

SECTION CONTROL



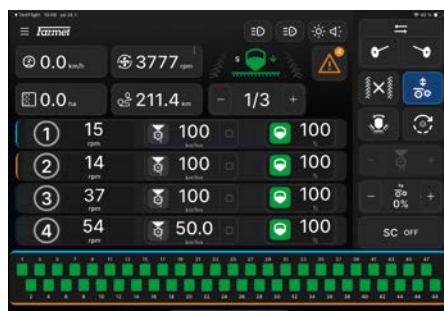
AUTOMATIC TRAMLINE CREATION



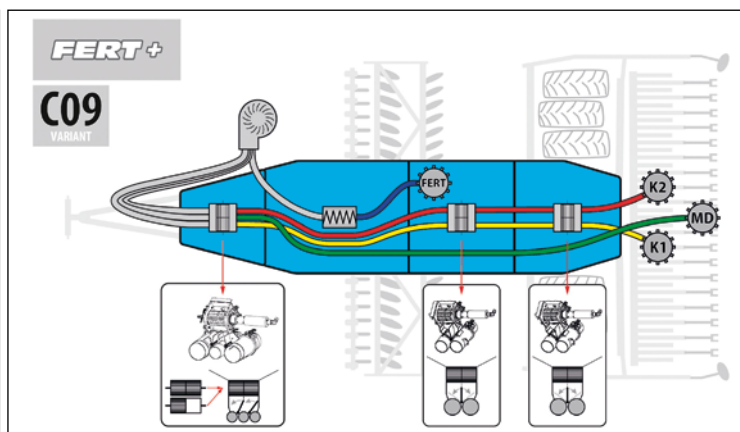
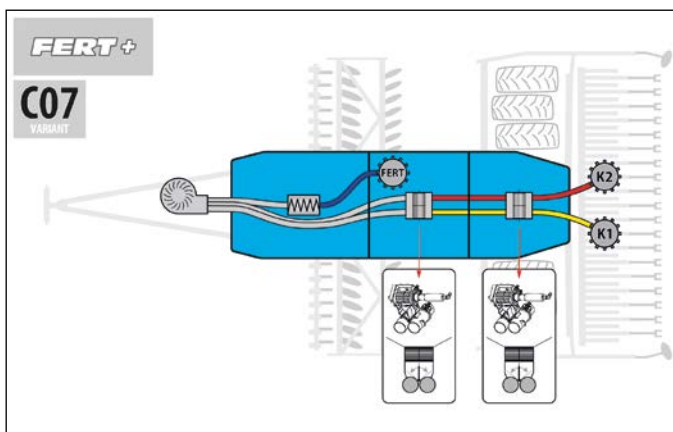
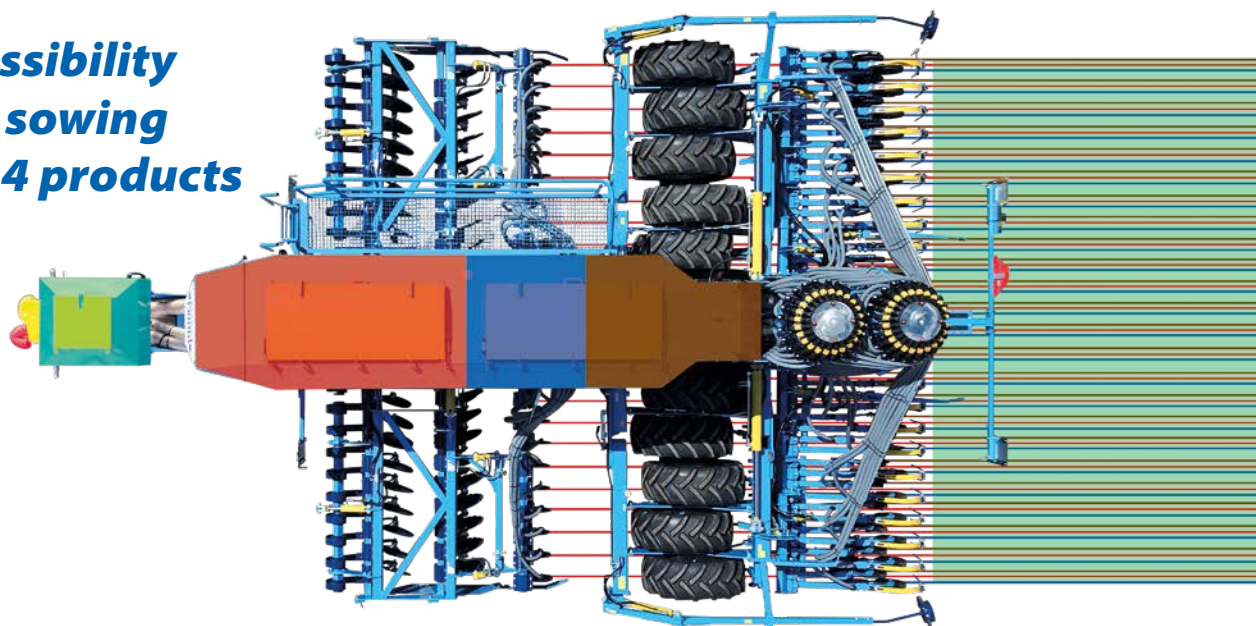
SOWING OF MORE CROPS IN ONE PASS



MICRO DRILL PRO



**Possibility
of sowing
up to 4 products**



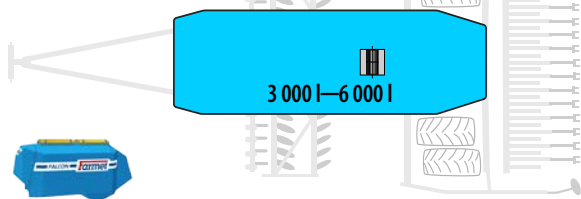
Sowing of 2 crops with fertilisation



Sowing of 3 crops with fertilisation

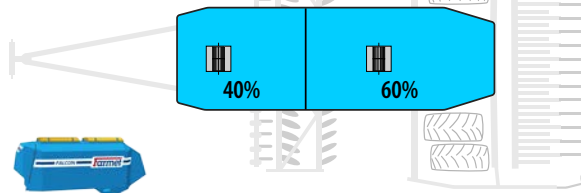
SINGLE-CHAMBER HOPPERS

3 000 l—6 000 l
(85.1 bu.—170.3 bu.)



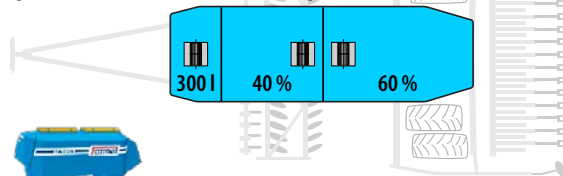
DOUBLE-CHAMBER HOPPERS

5 000 l—8000 l
(141.9 bu.—227 bu.)

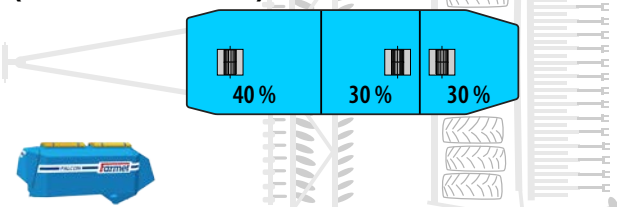


THREE-CHAMBER HOPPERS

300 + 4000—5000 l
(8.5 + 113.5—141.9 bu.)

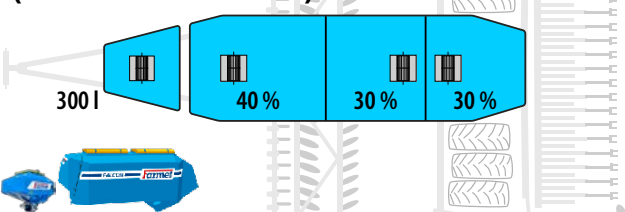


6 000 l—8 000 l
(170.3 bu.—227 bu.)



FOUR-CHAMBER HOPPERS

300 + 6000—8000 l
(8.5 + 170.3 + 227 bu.)



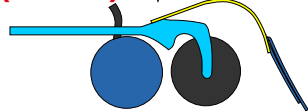
FALCON COMPACT

Modular, lightweight, compact seed drills for professionals



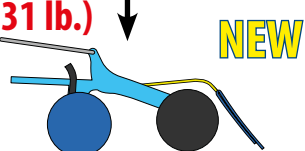
max.
150 kg
(331 lb.)

12,5/15/16,7 cm
(5"/6"/6.5")



max.
150 kg
(331 lb.)

12,5/15/16,7 cm
(5"/6"/6.5")



Falcon Compact is a lighter and more compact version of the Falcon seed drills with a control electronic system. The Falcon Compact seed drill is designed for establishing growth after ploughing, deep loosening and into stubble cultivation with an inter-row seed spacing of 12,5 / 15 / 16,7 cm (5" / 6" / 6.5").



10–20 km/h (6–12 mph)



3–7.2 m (9'10"–23'7")



3–11.3 ha/h (7.4–27.9 ac/h)



Falcon 3 COMPACT



Falcon 4 COMPACT



Falcon 4 FIX COMPACT



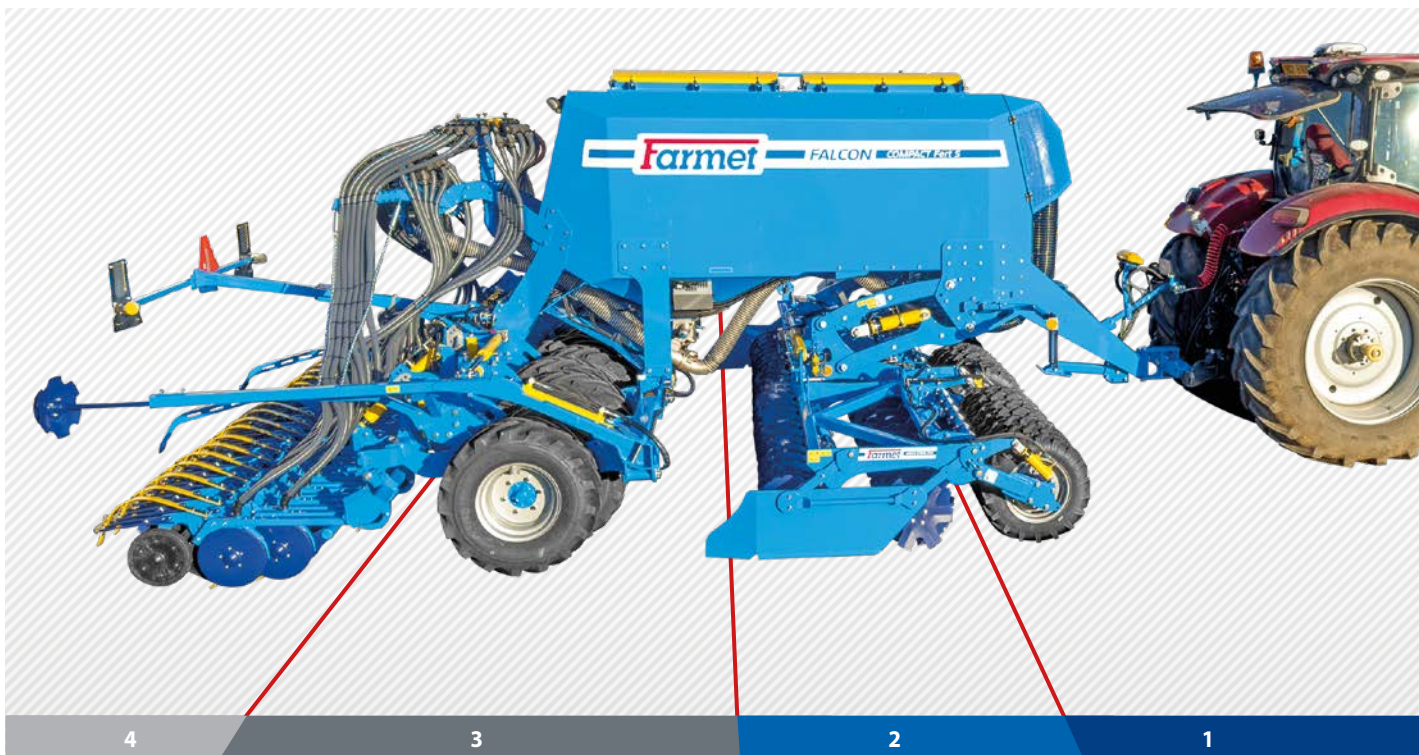
Falcon 6 COMPACT



Falcon 7,2 COMPACT

eXtra STEEL line®
ultra high strength steel technology

FALCON COMPACT



1. Front rubber-tyred roller.
2. Disc pre-processing section.
3. Tyre packer 7,5x16 or 420/55R 17.
4. Double-seeding coulters with spacing of 125 / 150 / 167 mm (5" / 6" / 6.5").

Technical parameters	Units	Falcon 3 COMPACT	Falcon 4 COMPACT	Falcon FIX 4 COMPACT	Falcon 6 COMPACT	Falcon 7.2 COMPACT
Working width	mm / ft	3000 / 9' 10"	4000 / 13' 1"	4000 / 13' 1"	6000 / 19' 8"	7200 / 23' 7"
Transport width	mm / ft	3000 / 9' 10"	3000 / 9' 10"	4000 / 13' 1"	3000 / 9' 10"	3000 / 9' 10"
Transport height	mm / ft	2800 / 9' 2"	2800 / 9' 2"	2800 / 9' 2"	2800 / 9' 2"	2800 / 9' 2"
Hopper capacity without additional fertilisation	l (bu.)	2800 / 4000 (75.5 / 113.5)	2800 / 4000 (75.5 / 113.5)	2800 / 4000 (75.5 / 113.5)	4000 / 5000 (113.5 / 141.9)	4000 / 5000 (113.5 / 141.9)
Working performance	ha/h (ac/h)	3.0–4.5 (7.4–11.1)	4.0–6.0 (9.9–14.8)	4.0–6.0 (9.9–14.8)	6.0–9.0 (14.8–22.2)	7.2–11.3 (17.8–27.9)
Towing vehicle	kW / HP	88 / 120	103 / 140	103 / 140	147 / 200	183 / 250
Machine weight	kg / lb.	3500 / 8377	4800 / 10582	4400 / 9700	6800 / 14991	8600 / 18959

More info at www.farmet.eu

ELECTRONIC SYSTEM



↓ 0-10 cm (0"-4")

↓ 0-10 cm (0"-4")

↓ 0-5 cm (0"-2")

↓ 0-10 cm (0"-4")

↓ 0-10 cm (0"-4")

↓ 0-10 cm (0"-4")

MICRO DRILL PRO

2800 I
(75.5 bu.)

4000 I
(113.5 bu.)

4000 I FERT+
(113.5 bu.)

5000 I FERT+
(113.5 bu.)

FALCON COMPACT
MODULAR SYSTEM

for: Falcon 6 Compact a Falcon 7.2 Compact

↔ 16.7 cm / 33.4 cm (6.5"/13.1")
↓ max. 150 kg (330 lb)

↔ 12.5 cm / 25 cm (5"/12")
↓ max. 150 kg (330 lb)

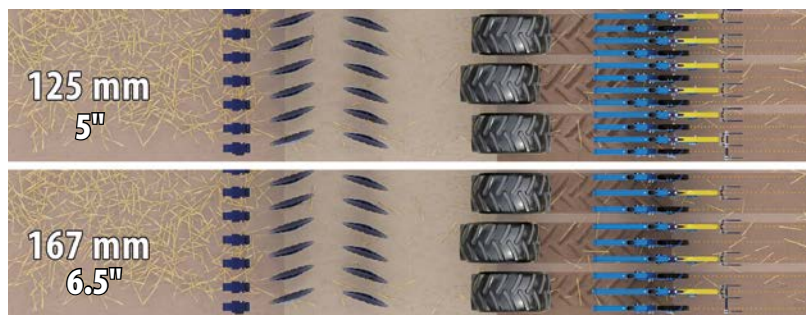
↔ 15 cm / 30 cm (6"/12")
↓ max. 150 kg (330 lb)

WIDE TYRES FOR SPACING OF 125 / 167 MM (5" / 6.5")



125 mm
5"

167 mm
6.5"



NARROW TYRES FOR SPACING OF 150 MM (6")



150 mm
6"

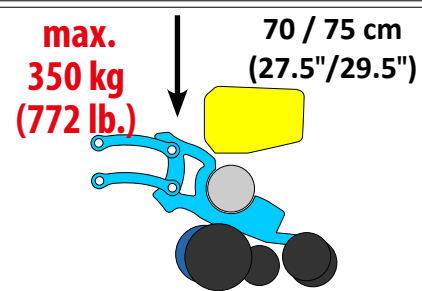
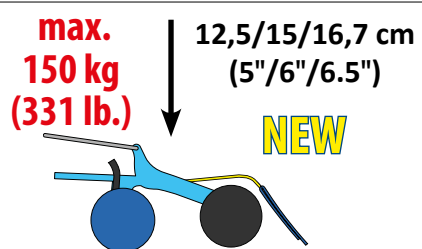
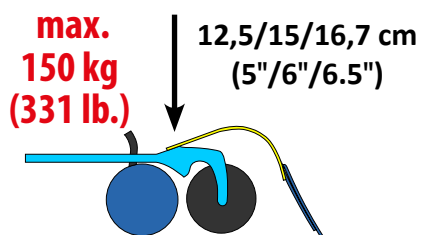


FALCON PRO



Modular seed drills with large hoppers for large fields





Modular seed drill Falcon is especially suitable for both minimizing and classic technologies. It is also suitable for sowing in all conditions and for all technologies – after ploughing, stubble-cultivation, into mulch and without preparation. It enables sowing of two crops or variants, sowing with additional fertilisation and use of STRIP-TILL technology of strip soil processing. Row spacing is user selectable. Perfectly prepares the seedbed with optimum soil compaction.



10–20 km/h (6–12 mph)



3–8 m (9'10"–26'3")



3–12 ha/h (7.4–29.7 ac/h)



Falcon 3 PRO



Falcon 4 PRO



Falcon 4 FIX PRO



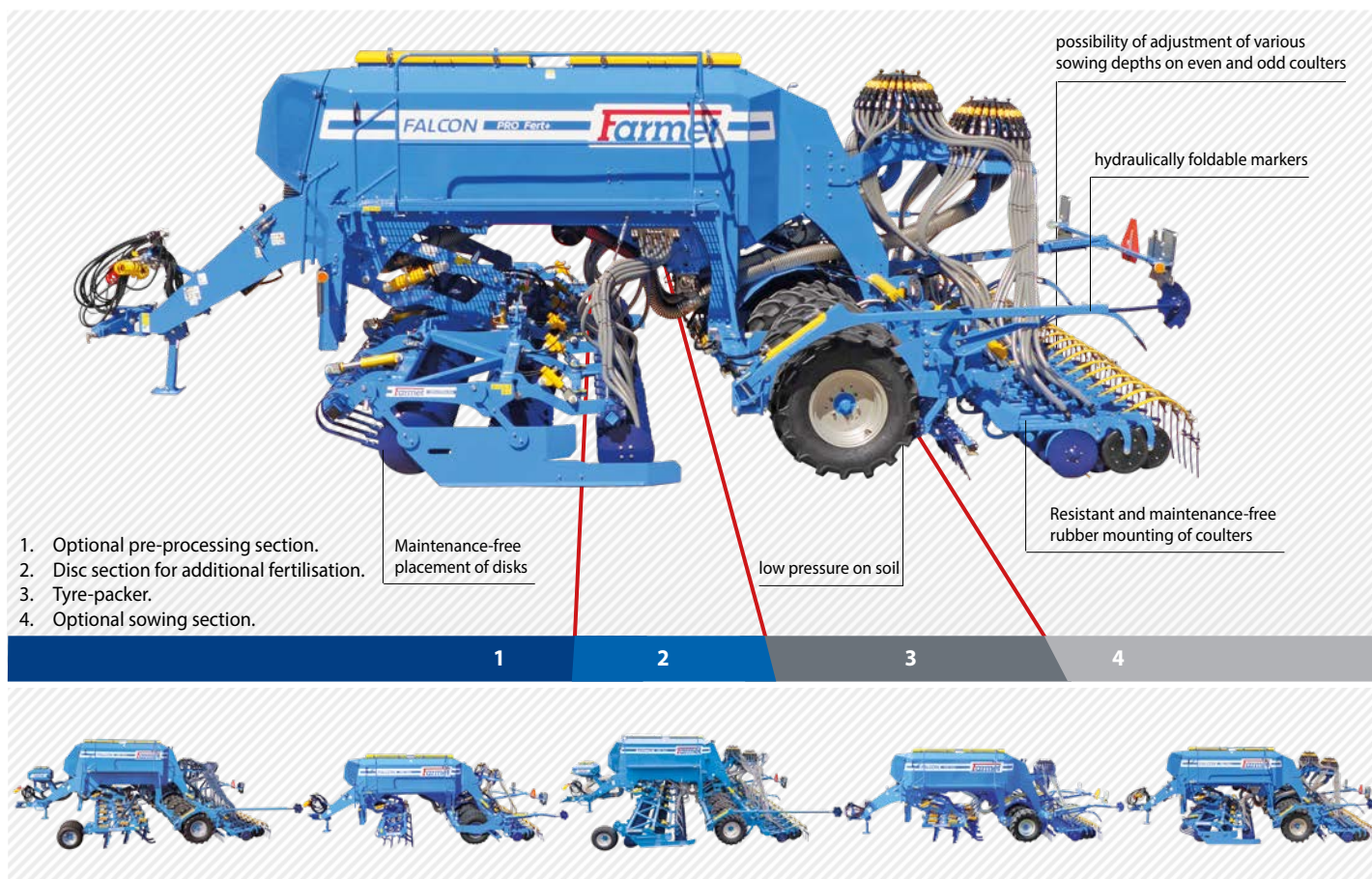
Falcon 6 PRO



Falcon 8 PRO

eXtra STEEL line®
ultra high strength steel technology

FALCON PRO



Technical parameters	Units	Falcon 3 PRO	Falcon 4 PRO	Falcon 4 FIX PRO	Falcon 6 PRO	Falcon 8 PRO
Working width	mm / ft	3000 / 9' 10"	4000 / 13' 1"	4000 / 13' 1"	6000 / 19' 8"	8000 / 26' 3"
Transport width	mm / ft	3000 / 9' 10"	3000 / 9' 10"	4000 / 13' 1"	3000 / 9' 10"	3000 / 9' 10"
Transport height	mm / ft	3100 / 10' 2"	3350 / 11'	3100 / 10' 2"	3350 / 11'	4000 / 13' 1"
Hopper capacity without additional fertilisation	l / bu.	4000 / 113.5	4000 / 113.5	4000 / 113.5	4000 / 113.5	4000 / 113.5
Hopper capacity with additional fertilisation	l / bu.	6000 / 170.3	6000 / 170.3	6000 / 170.3	6000 / 170.3	6000 / 170.3
Working performance	ha/h (ac/h)	3.0–4.5 / 7.4–11.1	4.0–6.0 / 9.9–14.8	4.0–6.0 / 9.9–14.8	6.0–9.0 / 14.8–22.2	8.0–12.0 / 19.8–29.7
Towing vehicle	kW / HP	92 / 125	117 / 160	117 / 160	161 / 220	205 / 280
Machine weight	kg / lb.	4830–5840 / 10648–12875	5340–7580 / 11773–16711	5180–7350 / 11420–16204	6800–8920 / 14991–19665	8440–10240 / 18607–22575



More info at www.farmet.eu

ELECTRONIC SYSTEM

iPad wifi connect
 ME SMART 570 ISO-BUS (5,7")
 TOPCON XD+ ISO-BUS (12,1")
 ME TOUCH 800 ISO-BUS (8")
 ME BASIC TERMINAL ISO-BUS (5,7")



↓ 0-10 cm (0"-4")

↓ 0-5 cm (0"-2")

↓ 0-10 cm (0"-4")

↔ 25/30/33,4 cm (10"/12"/13")
↓ max 25 cm (10")

↔ 25/30/33,4 cm (10"/12"/13")
↓ max 25 cm (10")

↓ 0-10 cm (0"-4")

MICRO DRILL PRO

4 000 l
(113.5 bu.)

6 000 l
(170.3 bu.)

6 000 l FERT+
(170.3 bu.)

8 000 l FERT+
(227 bu.)

FALCON PRO
MODULAR SYSTEM

for: Falcon 6 PRO, Falcon 8 PRO

↔ 70/75 cm (27.5"/29.5")
↓ max. 350 kg (772 lb)

↔ 12.5 cm / 25 cm (5"/12")
↓ max. 150 kg (330 lb)

↔ 15 cm / 30 cm (6"/12")
↓ max. 150 kg (330 lb)

↔ 16.7 cm / 33.4 cm (6.5"/13.1")
↓ max. 150 kg (330 lb)

FALCON PRO WITH SCREW CONVEYOR

SPECIAL OPTIONAL EQUIPMENT

easy hopper filling by seed and fertiliser from the ground

NARROW ROW SPACING DRILL TECHNOLOGY



FALCON PRO STRIP TILL

STRIP TILL SOWING TECHNOLOGY

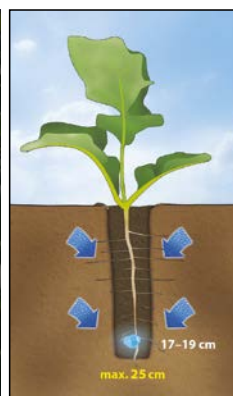
The best solution for rapeseed.

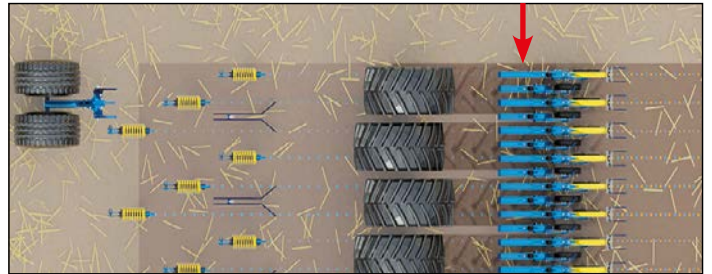
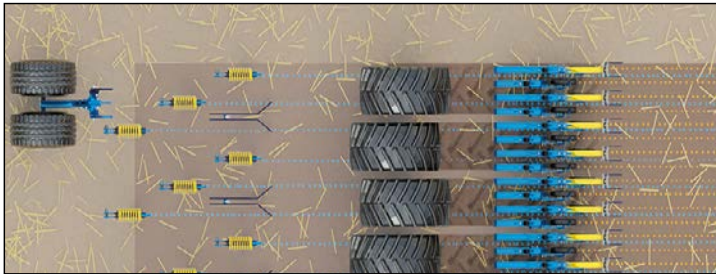


STRIP TILL & SOWING & FERTILISATION

STRIP TILL sowing technology

- Deep cultivation, additional fertilisation (optional) and sowing at one line.
- Strip (partial) processing of the soil to the depth.
- Sowing of winter oilseed rape and special crops.





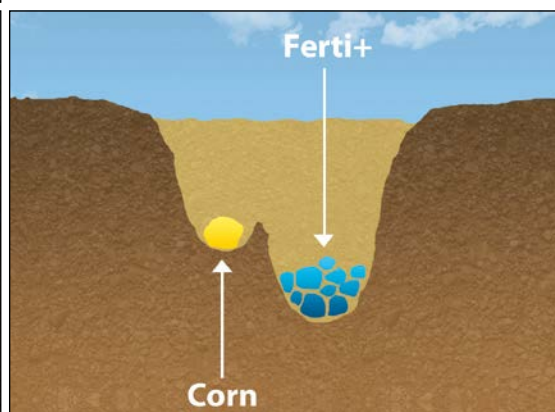
FALCON PRO Fert+ QH

SOWING TECHNOLOGY OF WIDE ROW CROPS & FERTILISATION



Sowing technology of wide row crops

- Sowing at precisely defined distance (e.g., corn, sunflower).
- Spacing of 70 (27.5") / 75 cm (30").
- Possibility of additional fertilisation with disc applicators from both sides of the row.



FALCON PRO QH (QUICK HITCH)



12,5 cm / 25 cm
(5" / 10")

15 cm / 30 cm
(6" / 12")

16,7 cm / 33,4 cm
(6.5" / 13.1")

70 cm / 75 cm
(27.5" / 29.5")

Aggregation of sowing sections by three-point hitch

- A machine is standardly equipped with a three-point hitch.
- Universal use for sowing all crops.
- Application of various technologies of plant establishment due to exchangeable sections (narrow row sowing, sowing in STRIP, planting).



QUICK EXCHANGE OF THE REAR SECTION



FALCON TANDDEM

Tine seed drills



The Falcon Pro Tandem seed drill is a modular version of the Falcon Pro seed drill, providing strip seeding using special shares with tandem-configured outputs for seeding and parallel placement of the fertiliser into the root zone. This seeding method is suitable for sowing into mulch, as well as standard cultivated soil. The front and rear tyre rollers provide a high precision depth guidance with accurate working depth adjustment of the seeding discs. A highly durable and robust frame means the machine is suitable for stony soils.



10–15 km/h (6–9 mph)



6–8 m (19'8"–26'3")



6–12 ha/h (14.8–29.7 ac/h)



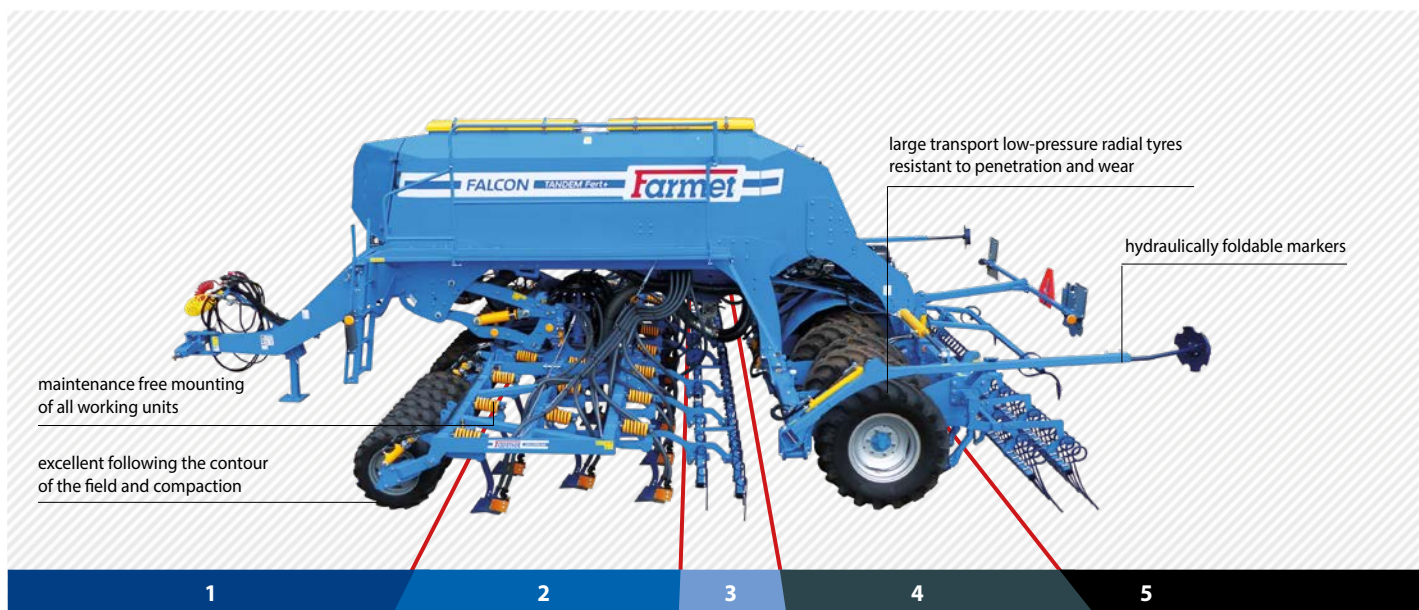
Falcon 6 PRO Tandem



Falcon 8 PRO Tandem

eXtra STEEL line®
ultra high strength steel technology

FALCON PRO TANDEM



1. Front rubber-tyred roller.
2. Share section for additional fertilisation.
3. Harrow for levelling the surface.
4. Rear rubber-tyred roller.
5. Harrow for levelling the surface.

Technical parameters	Units	Tandem 6 PRO Tandem	Tandem 8 PRO Tandem
Working width	mm / ft	6000 / 19' 8"	8000 / 26' 3"
Transport width	mm / ft	3000 / 9' 10"	3000 / 9' 10"
Transport height	mm / ft	3300 / 10' 10"	4000 / 13' 1"
Total machine length	mm / ft	9000 / 29' 6"	9000 / 29' 6"
Working depth	mm / in	0–100 / 0"–4"	0–100 / 0"–4"
Number of seeding coulters	pcs	24	32
Working performance	ha/h (ac/h)	6.0–9.0 (14.8–22.2)	8.0–12.0 (19.8–29.7)
Towing vehicle	kW / HP	147 / 200	205 / 280
Machine weight	kg / lb.	6500–7500 / 14330–16534	9100–10780 / 20062–23765

More info at www.farmet.eu

ELECTRONIC SYSTEM

iPad wifi connect

ME SMART 570
ISO-BUS (5,7")

TOPCON XD+
ISO-BUS (12,1")

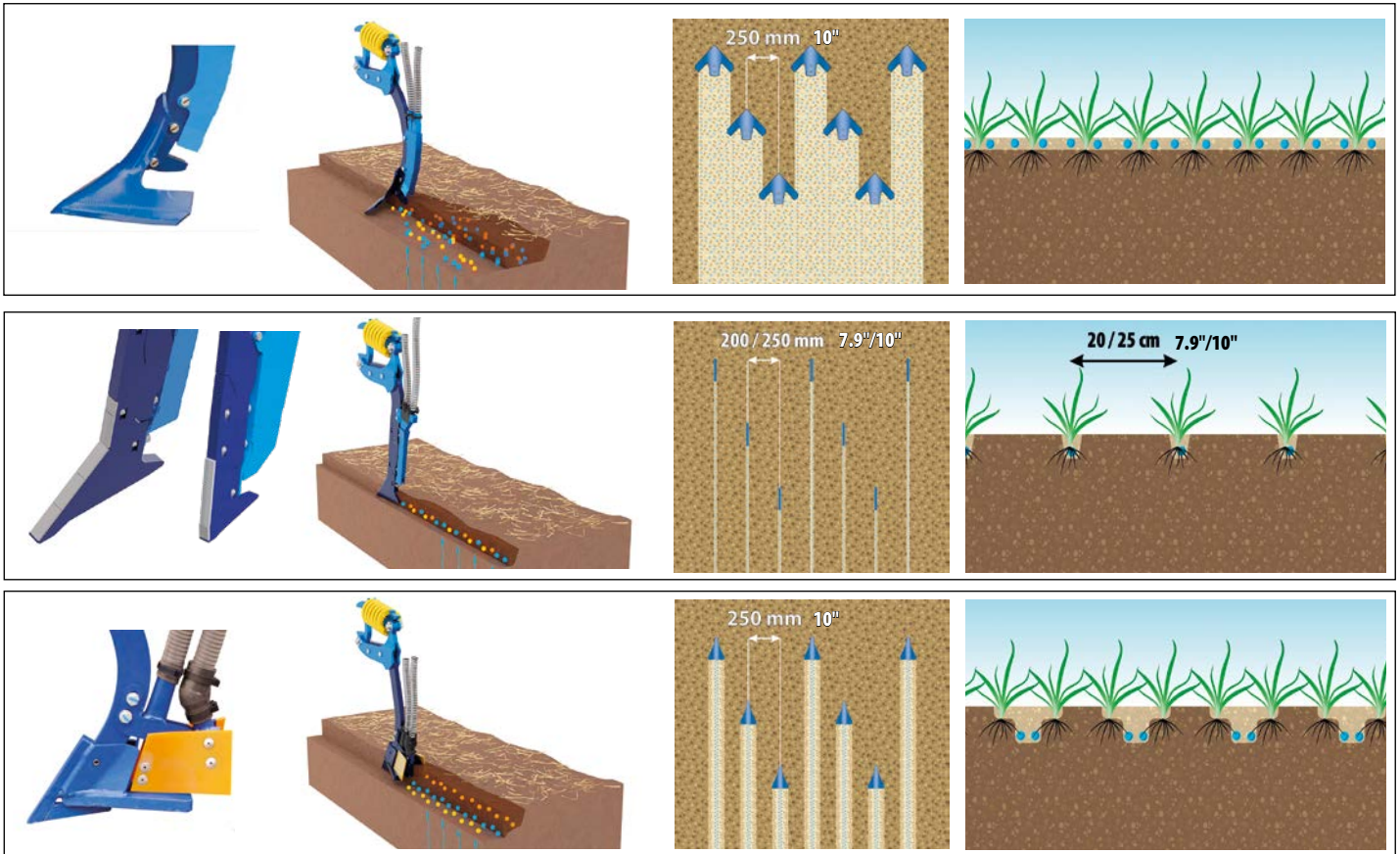
ME TOUCH 800
ISO-BUS (8")

ME BASIC TERMINAL
ISO-BUS (5,7")





FALCON PRO TANDEM MODULAR SYSTEM



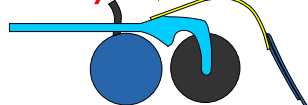
FALCON SW

Modular seed drills without a full-width packing roller



**max.
150 kg
(331 lb.)**

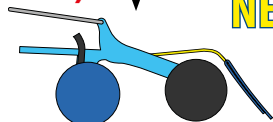
12,5/15/16,7 cm
(5"/6"/6.5")



**max.
150 kg
(331 lb.)**

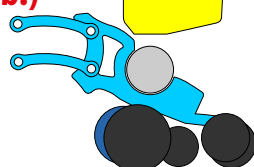
12,5/15/16,7 cm
(5"/6"/6.5")

NEW



**max.
350 kg
(772 lb.)**

70 / 75 cm
(27.5"/29.5")



10–20 km/h (6–12 mph)

6–9 m (19'8"–29'6")

6–12 ha/h (14.8–29.7 ac/h)



Falcon SW



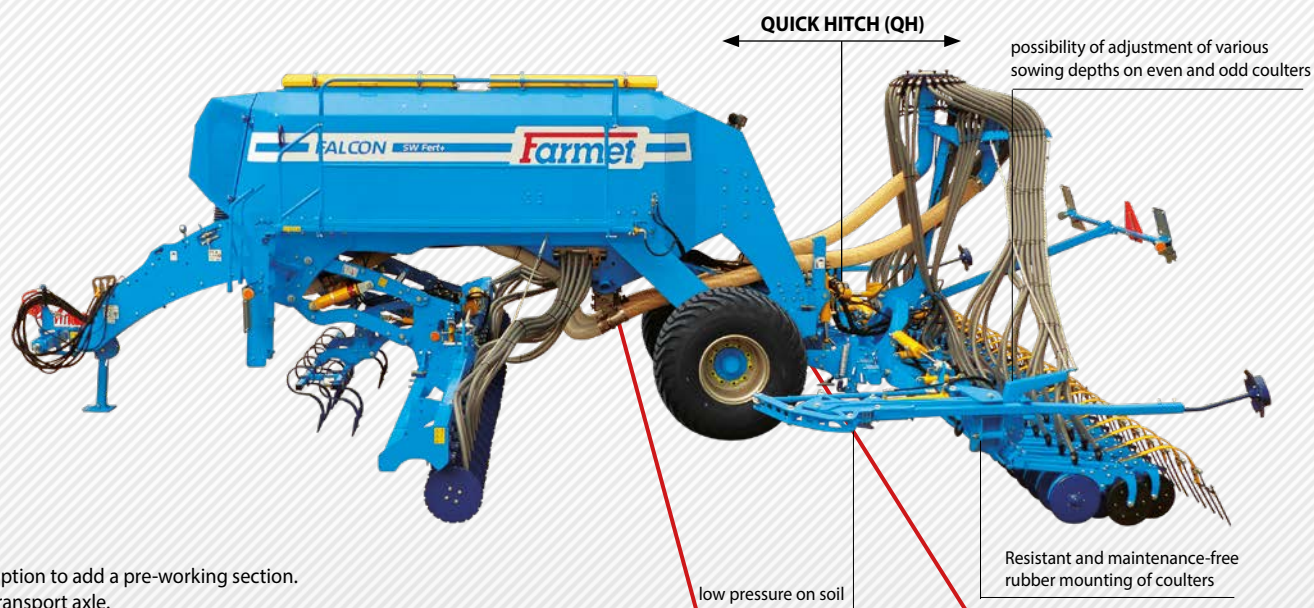
Falcon SW



Falcon SW

eXtra STEEL line®
ultra high strength steel technology

FALCON SW



- 1 Option to add a pre-working section.
1. Transport axle.
3. Optional sowing section.

Technical parameters	Units	Falcon SW
Transport width	mm / ft	3000 / 9' 10"
Hopper cap. without additional fertilisation	l bu.	4000 / 6000 113.5 / 170.3
Hopper cap. with additional fertilisation	l bu.	6000 / 8000 170.3 / 227
Working width of sowing sections	mm ft	6000 / 8000 / 9000 19'8" / 26'3" / 29'6"

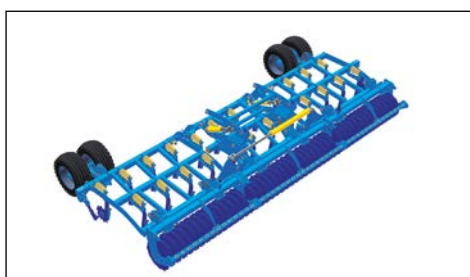
ELECTRONIC SYSTEM



More info at www.farmer.eu



STRIP TILL SOWING TECHNOLOGY



MODULAR SYSTEM FALCON SW



Wide seeding bar for sowing narrow row-drilled crops.



Mounted seed drill for sowing wide-row crops.



Wide working width sowing section for narrow-row crops sowing.

FALCON FH



High compact, overpressure front hopper
with unique design



Front metering hopper for granulated fertiliser or seed. It utilizes the free capacity of the tractor's front linkage and reduces rear axle loads. It is equipped with a roller metering unit and a pneumatic fertiliser (seed) transport system. In conjunction with the Strip-till or Digger Fert+ machines it ensures a sufficient supply of fertiliser and precise metering during work. The metering hopper can also be used with some Monsun seed drills. **The hopper volume is 1,600 litres [45.4 bu.] (1 metering unit) or 2,100 litres [59.6 bu.] (2 metering units).**



Falcon 1600 FH



Falcon 2100 FH

eXtra STEEL line®
ultra high strength steel technology

FALCON FH

FALCON FH & IMPACT NS



FALCON FH & STRIP TILL NS



Smartly designed machine

- Light carried design with large capacity hopper.
- Precise seed metering in the range from 1 to 350 kg (2.2–772 lb.).



Technical parameters	Units	Falcon FH 1600	Falcon FH 2100
Hopper volume	l / bu.	1600 / 45.4	2100 / 59.6
Number of dispensers	pcs	1	2
Dosing range	kg/ha lb./ac	1–350 0.9–312.3	1–350 0.9–312.3
Electronic system		ISOBUS	ISOBUS

More info at www.farmet.eu



Transport position.



Working position.

Side cameras for safe transport





FALCON HW



Reinforced storage hopper with high capacity



Large-capacity two-chamber storage hopper with a capacity of 5 m³ (141.9 bu.) or 8,5 m³ (241.2 bu.) designed mainly for aggregation with tillage machines with fertiliser application. The storage hopper can also be aggregated with a sowing section for high-capacity sowing. Large transport wheels and solid construction allow to achieve high transport and working speed.



Falcon 5000 HW



Falcon 8500 HW



eXtra STEEL line®
ultra high strength steel technology

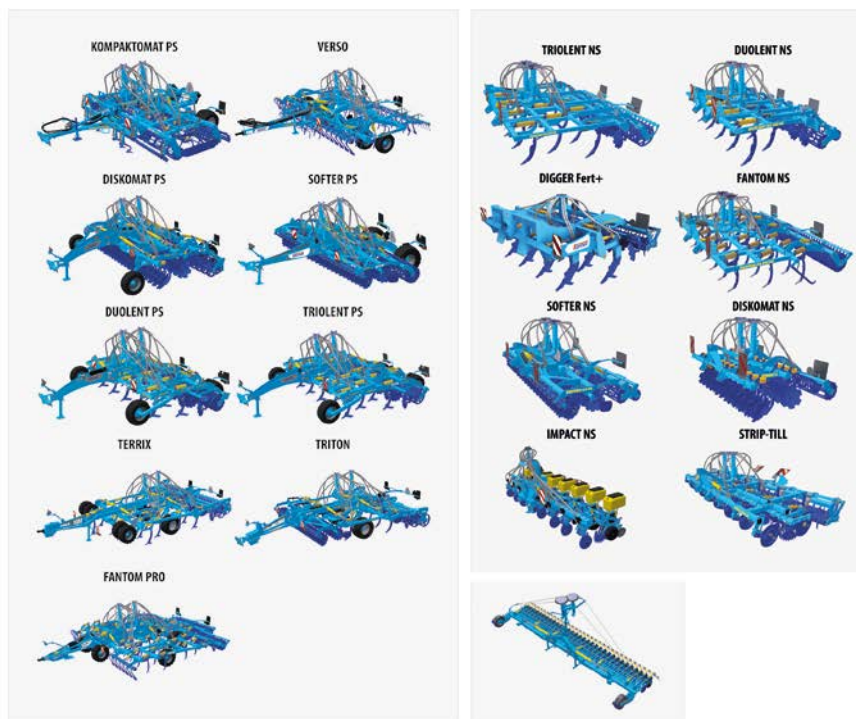
- The hopper is equipped with two high-quality stainless steel screw metering units of hydraulically driven for the application of up to 2 types of fertiliser or seed.
- Two-chamber, overpressure, large 5000 l (141.9 bu.) hopper minimizes lost filling times.
- Possibility of aggregation with mounted and semi-mounted machines.
- ISO-BUS compatible control system.
- Large transport wheels (650/65-30.5) and massive construction dimensioned for fast movement in the field

Options of aggregation

5000 l (141.9 bu.)



8500 l (241.2 bu.)



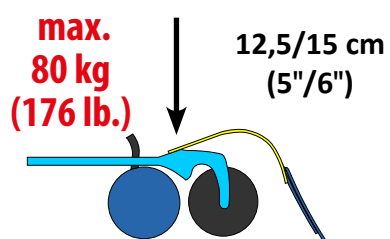


FREYA



Powerful wide working width seed drill with high down pressure of coulters and high throughflow





Freya is a very compact machine with a low weight and low pulling requirements. The management and control system is, of course, a part of the machine.



10–20 km/h (6–12 mph)



6–12 m (19'8"–39'4")



6–15 ha/h (14.8–37.1 ac/h)



FREYA 6



FREYA 8



FREYA 10



FREYA 12

eXtra STEEL line®
ultra high strength steel technology



High performance and quality of work

- High working speed up to 20 km/h (12 mph).
- Low pulling requirement due to a low weight and large wheels.
- Shorter idle periods for filling of hoppers due to a large capacity.
- Fast turning at headlands due to a short compact design.
- Precise depth guidance with optimum soil compaction.

ELECTRONIC SYSTEM



Robust design

- The flexible construction of the frame **excellently absorbs shocks and traces the terrain.**
- **Maintenance-free placement of all discs** ensuring operation of the machine without additional lubrication.
- **Durable and maintenance-free rubber mounting of the drill coulters** for adaptation to terrain with protection against overload.
- Due to minimum of adjusting and lubricating points the operation and subsequent maintenance are **very easy steps** that anybody can perform.

Technical parameters	Units	Freya 6	Freya 8	Freya 10	Freya 12
Working width	mm / ft	6000 / 19' 8"	8000 / 26' 3"	10000 / 32' 9"	12000 / 39' 4"
Transport width	mm / ft	3000 / 9' 10"	3000 / 9' 10"	3000 / 9' 10"	3000 / 9' 10"
Transport height	mm / ft	3200 / 10' 6"	3200 / 10' 6"	3200 / 10' 6"	3200 / 10' 6"
Total machine length	mm / ft	9000 / 29' 6"	9000 / 29' 6"	9000 / 29' 6"	9000 / 29' 6"
Hopper volume	l / bu	3200 / 90.9	3200 / 90.9	4000 / 113.6	4000 / 113.6
Working depth	mm / in	0-70 / 0"-2.75"	0-70 / 0"-2.75"	0-70 / 0"-2.75"	0-70 / 0"-2.75"
Number of seeding coulters	pcs	40 / 48	52 / 64	66 / 80	80 / 96
Working performance	ha/h ac/h	6.0-8.0 14.8-19.8	8.0-10.0 19.8-24.7	10.0-13.0 24.7-32.1	12.0-15.0 29.7-37.1
Towing vehicle	kW / HP	130 / 175	165 / 220	195 / 260	220 / 295
Machine weight	kg / lb.	5900 / 13007	6750 / 14881	7600 / 16755	8500 / 18739

More info at www.farmet.eu





SECTION CONTROL



Controlled section shutdown

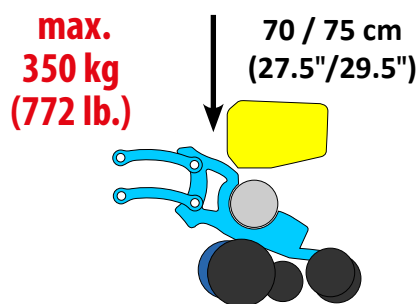
- Optimal sowing of wedges and headlands without double sowing or empty places.
- Any size of sowing sections. Minimal section = 1 seeding coulter.
- Saving seeds.
- ISO-BUS compatible control system.



IMPACT

High-speed planting with fertilisers application





Impact is a modern planter with an advanced pneumatic seeding system and top spec electronic seeding control system providing a high precision seeding with high working speeds.



6–15 km/h (4–9 mph)



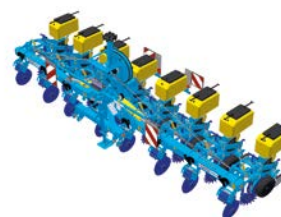
4.5–6 m (14'9"–19'8")



4.5–9 ha/h (11.1–22.2 ac/h)



IMPACT 6 NS



IMPACT 8 NS



IMPACT 8 PS

eXtra STEEL line®
ultra high strength steel technology

IMPACT NS



1

2

IMPACT PS



1

2

1. Fertilisation using disc units.

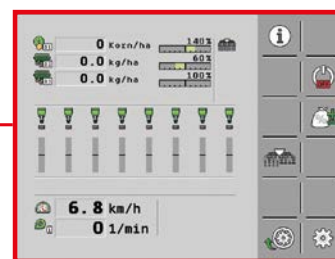
2. Precise seeding units.

Technical parameters	Units	Impact 6 NS	Impact 8 NS	Impact 8 PS
Working width	mm / ft	4500 / 14' 9"	6000 / 19' 8"	6000 / 19' 8"
Number of seeding units	pcs	6	8	8
Transport width	mm / ft	3000 / 9' 10"	3000 / 9' 10"	3000 / 9' 10"
Transport height	mm / ft	2400 / 7' 10"	2400 / 7' 10"	2400 / 7' 10"
Total machine length	mm / ft	2350 / 7' 8"	2350 / 7' 8"	5200 / 17' 1"
Number of fertilising discs	pcs	12	16	16
Working performance	ha/h (ac/h)	4.5–6.0 (11.1–14.8)	6.0–9.0 (14.8–22.2)	6.0–9.0 (14.8–22.2)
Towing vehicle	kW / HP	75 / 100	90 / 125	90 / 125
Machine weight	kg / lb.	2700 / 5952	3200 / 7055	4150 / 9150

More info at www.farmet.eu



ELECTRONIC SEEDING CONTROL SYSTEM



iPad wifi connect

ME SMART 570
ISO-BUS (5,7")

TOPCON XD+
ISO-BUS (12,1")

METOUCH 800
ISO-BUS (8")

ME BASIC
TERMINAL
ISO-BUS (5,7")





High performance and quality of work

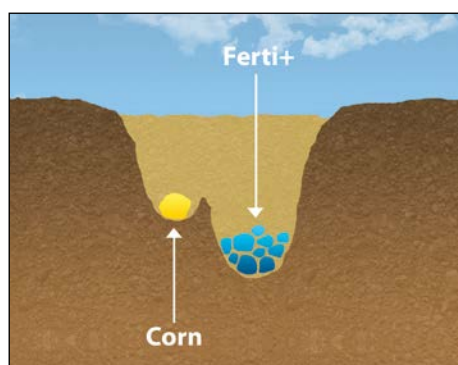
- **High working speed** of up to 15 km/h (9 mph), high seeding rate reliability.
- **Highly advanced electronic control system** for each seed placed.
- Electronic control of all functions of the machine during work – ISO bus system.
- Fertilisation with tandem-configured disc units.
- **Strip-till soil pre-processing** and seedbed preparation.

Robust design

- Hydraulic folding into the transportation position.
- **Durable and maintenance-free bearing of all discs.**
- **Durable and maintenance-free rubber mounted** of fertilisation units with overload protection.
- **Highly durable seeding units** with flexible pressure adjustment.



SOWING TECHNOLOGY OF WIDE ROW CROPS & FERTILISATION



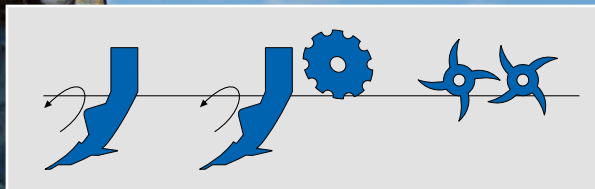
FALCON FH + IMPACT



DIGGER



Deep loosening up to the depth of 50 cm (19.5")
with intensive mixing



eXtra STEEL line®
ultra high strength steel technology

MIXING TINES



↕ **25–50 cm**
(9.75"–19.5")

NON-MIXING TINES



↕ **25–50 cm**
(9.75"–19.5")

Digger is suitable especially as equivalent to **standard ploughing at higher capacity and lower operating costs**. It is also suitable for deep loosening of impermeable layer of soil, levelling and fine processing of clods. It significantly improves absorption of compacted and wet soils and revitalizes headlands after harvest. It is also used for loosening of subsoil layer without risk of mixing with the biologically inactive soil.

DIGGER BASIC VERSIONS



Digger N
shear segment protection



Digger N
hydraulic protection



Digger N Fert+
front fertiliser hopper,
additional fertilisation in 2 horizons



Digger N Fert+ COMPACT
integrated fertilisation hopper,
additional fertilisation in 2 horizons

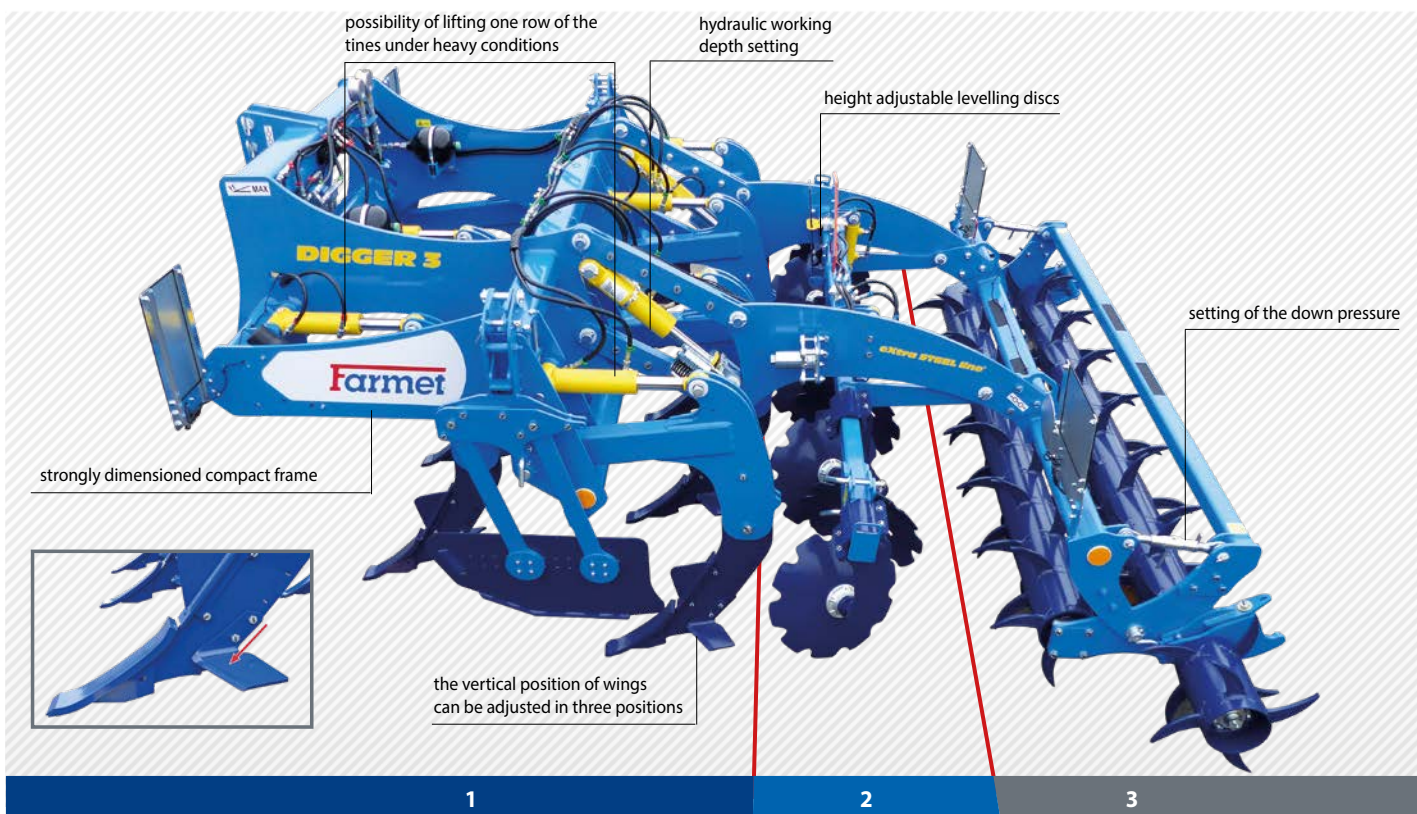


Digger P Fert+ COMPACT
drawbar and rear rubber tyred roller,
integrated fertilisation hopper,
additional fertilisation in 2 horizons



Falcon HW + Digger P Fert+
additional carrier with axle,
fertilisation hopper,
additional fertilisation in 2 horizons

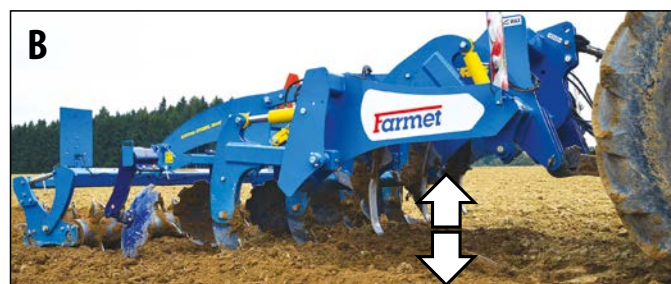
8–12 km/h (5–8 mph)



1. Massive tines arranged in 2 rows for deep loosening 25–50 cm (9.75"–19.5").
2. The levelling discs for fine structure of the soil on surface.
3. The rear double spiked roller for crumbling of clods (Page 142).

NEW

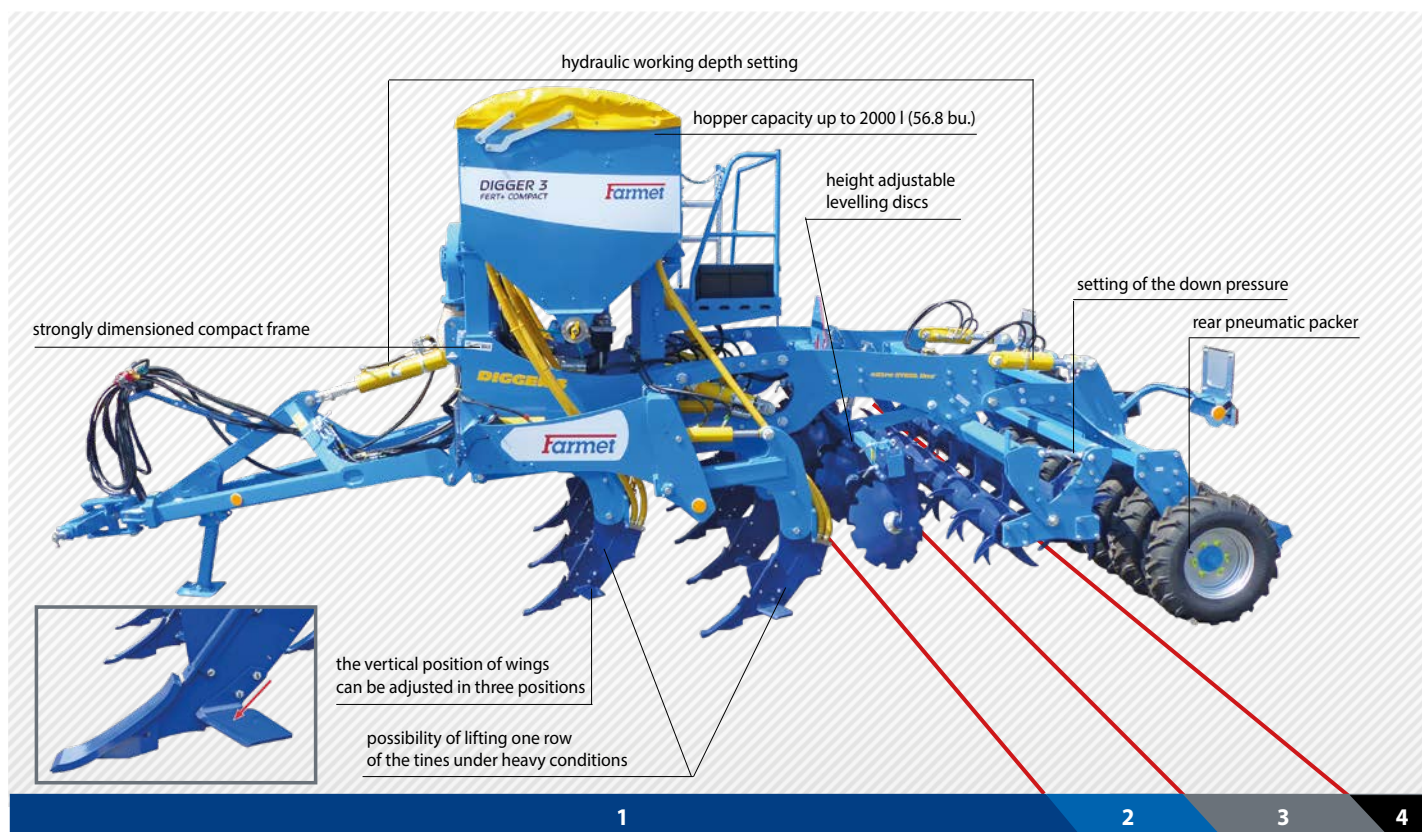
Technical parameters	Units	Digger 3 N / Digger 3 N Fert+	Digger 4 N FIX / Digger 4 N Fert+	Digger 3 N Fert+ Compact	Digger 4 NS Digger NS Fert+	Digger 4 N FIX Fert+ Compact	Digger 3 P Fert+ Compact	Digger 4 P FIX Fert+ Compact	Falcon HW + Digger 3 N Fert+	Falcon HW FIX + Digger 4 N Fert+
Working width	mm / ft	2900 / 9' 6"	3900 / 12' 9"	2990 / 9' 10"	3900	3990 / 13' 1"	2990 / 9' 10"	3990 / 13' 1"	2900 / 9' 6"	3900 / 12' 9"
Transport width	mm / ft	2990 / 9' 10"	3990 / 13' 1"	2990 / 9' 10"	2990 / 9' 10"	3990 / 13' 1"	2990 / 9' 10"	3990 / 13' 1"	2990 / 9' 10"	3990 / 13' 1"
Transport height	mm ft	1790 / 2790 5' 10" / 9' 2"	1790 / 2790 5' 10" / 9' 2"	3500 11' 6"	2600 8' 7"	3500 11' 6"	3500 11' 6"	3500 11' 6"	2790 9' 2"	2790 9' 2"
Total machine length	mm / ft	4000 / 13' 1"	4000 / 13' 1"	4125 / 13' 6"	4000 / 13' 1"	4125 / 13' 6"	7720 / 25' 4"	7720 / 25' 4"	10980 / 36"	10980 / 36"
Working depth	mm in	250–500 9.75"–19.5"	250–500 9.75"–19.5"	250–500 9.75"–19.5"	250–500 9.75"–19.5"	250–500 9.75"–19.5"	250–500 9.75"–19.5"	250–500 9.75"–19.5"	250–500 9.75"–19.5"	250–500 9.75"–19.5"
Number of tines	pcs	5 / 7	9	7	9	9	7	9	7	9
Working performance	ha/h ac/h	2.4–3.6 5.9–8.9	3.1–4.7 7.7–11.6	2.4–3.6 5.9–8.9	3.1–4.7 7.7–11.6	3.1–4.7 7.7–11.6	2.4–3.6 5.9–8.9	3.1–4.7 7.7–11.6	2.4–3.6 5.9–8.9	3.1–4.7 7.7–11.6
Towing vehicle	kW HP	180–270 240–360	240–360 330–450	180–270 240–360	240–360 330–450	290–435 400–540	220–330 300–450	265–400 360–540	220–330 300–450	265–400 360–540
Machine weight	kg lb.	2800 / 2850 6173 / 6231	3700 / 3750 8157 / 8267	3460 7628	3780 / 3840 8333 / 8465	4600 10141	6900–7500 15212–16534	7900–8700 17416–19180	5150–5750 11353–12676	5850–6650 12897–14661



Possibility of working in a single row under difficult conditions.



Double ring roller DRR.



1. Massive tines arranged in 2 rows for deep loosening 25–50 cm (9.75"–19.5").
2. The levelling discs for fine structure of the soil on surface.

3. The rear double spiked roller for crumbling of clods (Page 142).
4. Rear pneumatic packer optimally recompacts the soil

DIGGER FERT+ COMPACT

up to 2000 l (56.8 bu.)



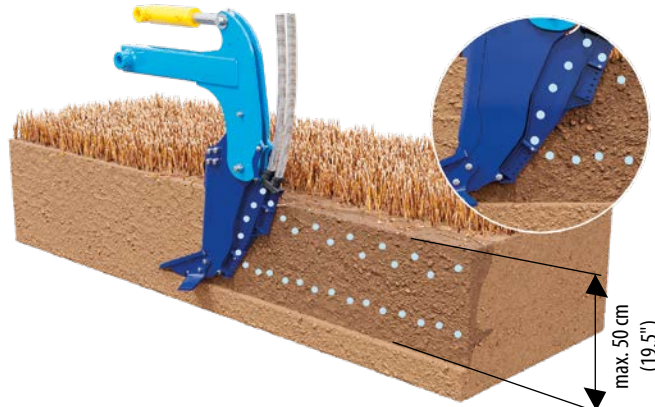
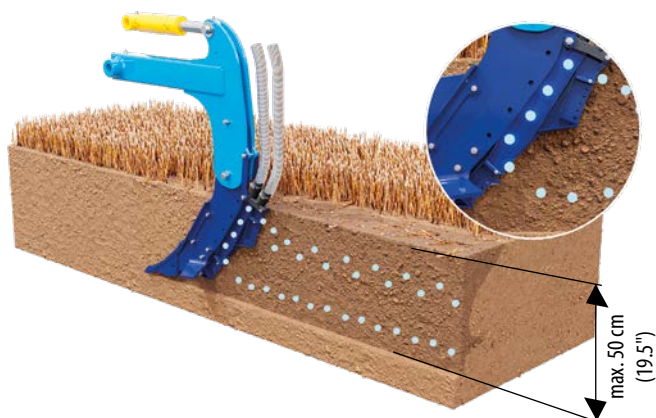
DIGGER FERT+ & FALCON FH

FALCON FH

1600 or 2100 l
(45.4 bu. or 59.6)



Application of fertiliser at two levels.



DIGGER

DIGGER STRIP

NEW



SDR roller

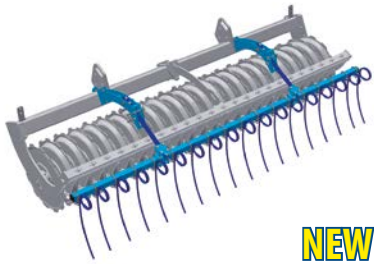
NEW



New massive forged chisels with an extended service life and efficient protection against wear and tear due to the strong carbide plates.



Rear harrow rods



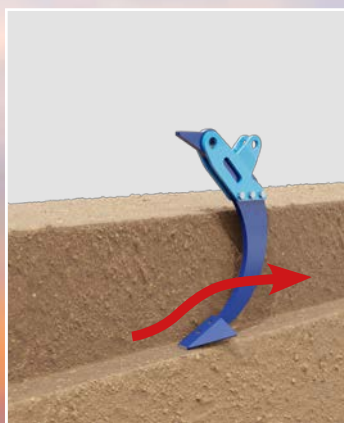
NEW



KRTEK

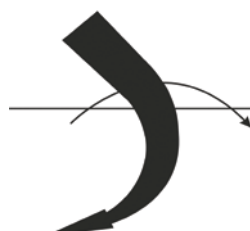
Subsoiler used for deep soil loosening without mixing it with subsoil layer up to the depth of 60 cm (23.5")





↑ **50–60 cm**
(19.75"–23.5")

Krtek is especially suitable for deep loosening of compacted and impermeable layer of soil. It significantly improves absorption of compacted and wet soil. Loosening of subsoil layer is performed without risk of mixing of biologically inactive soil with topsoil.



500-600 mm
(19.75"–23.5")



8–12 km/h (5–8 mph)



2.2–4.4 m (7'3"–14'5")



1.4–4.2 ha/h (3.5–10.4 ac/h)



Krtek DG 3



Krtek DG 3

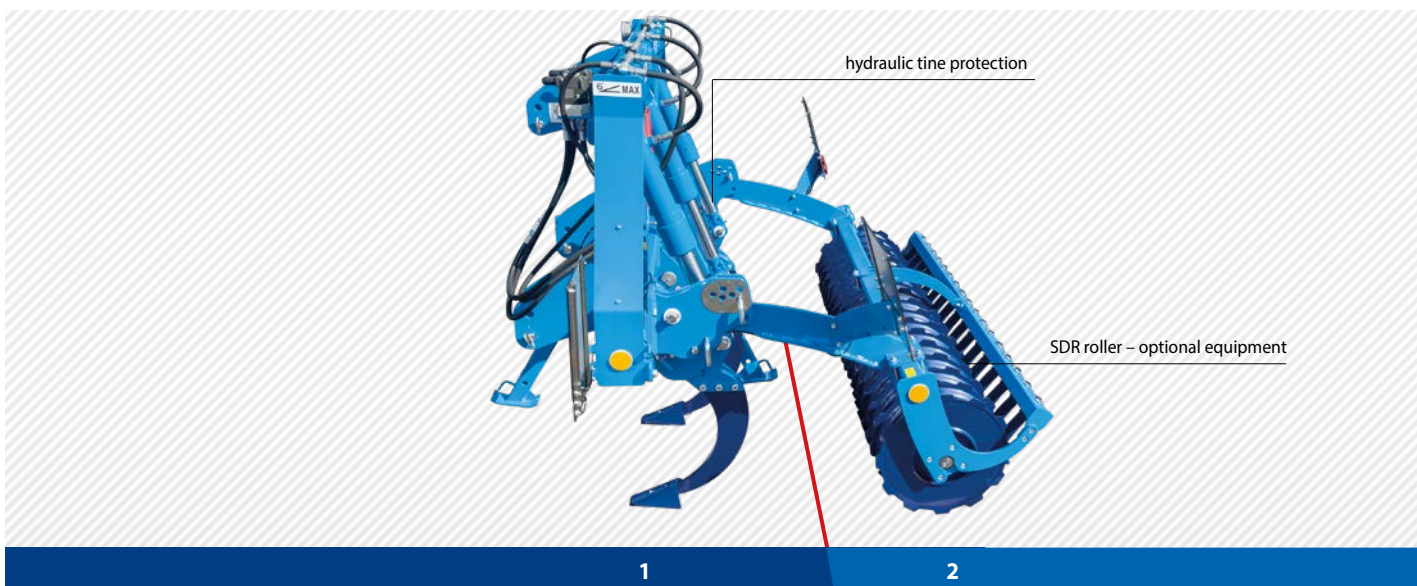


Krtek DG 5



Krtek DG 7 FIX

extra STEEL line®
ultra high strength steel technology



1. Tines in one row for deep loosening up to the depth of 60 cm (23.5").
2. A rear roller ensures good re-compaction, clods crumbling and levelling of the land surface.

Technical parameters	Units	Krtek DG 3	Krtek DG 5	Krtek DG 7 FIX
Working width	mm / ft	2200 / 7' 3"	2990 / 9' 10"	4400 / 14' 5"
Transport width	mm / ft	2700 / 8' 10"	3000 / 9' 10"	4450 / 14' 7"
Transport height	mm / ft	1980 / 6' 6"	1980 / 6' 6"	1980 / 6' 6"
Total machine length	mm / ft	1330 / 4' 4"	1380 / 4' 6"	1380 / 4' 6"
Working depth	mm in	500–600 19.75"–23.5"	500–600 19.75"–23.5"	500–600 19.75"–23.5"
Nr. of tines	pcs	3	5	7
Working performance	ha/h (ac/h)	1.4–2.6 (3.5–6.4)	2–3 (4.9–7.4)	2.8–4.2 (6.9–10.4)
Towing vehicle	kW / HP	110–165 / 150–225	180–270 / 245–360	250–380 / 335–510
Machine weight	kg / lb.	880 / 1940	1170 / 2579	1750 / 3858

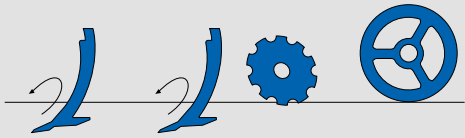
More info at www.farmet.eu

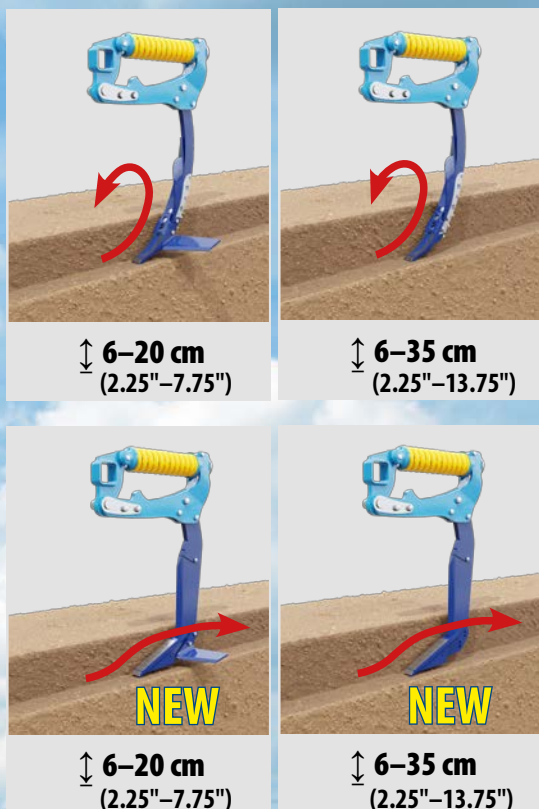




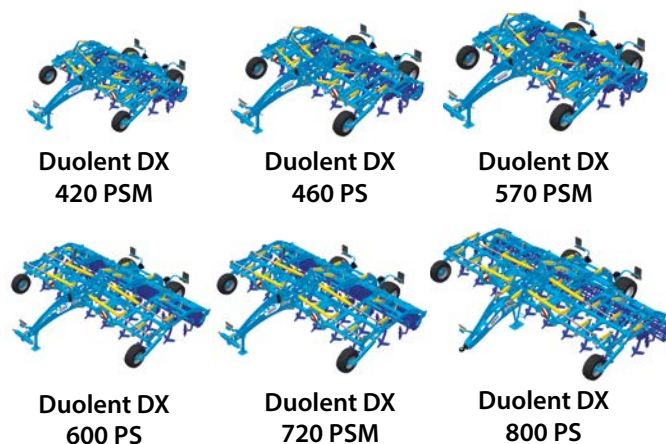
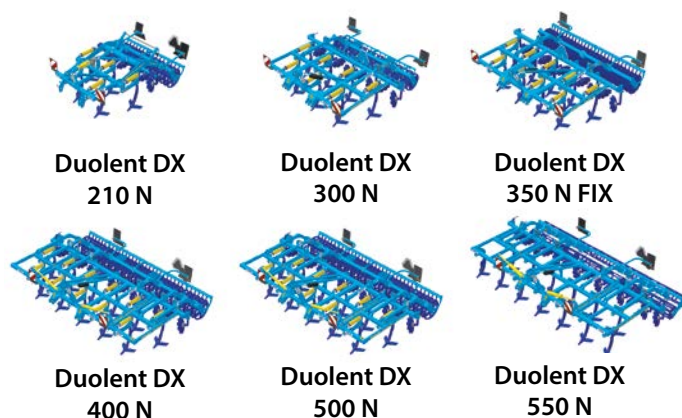
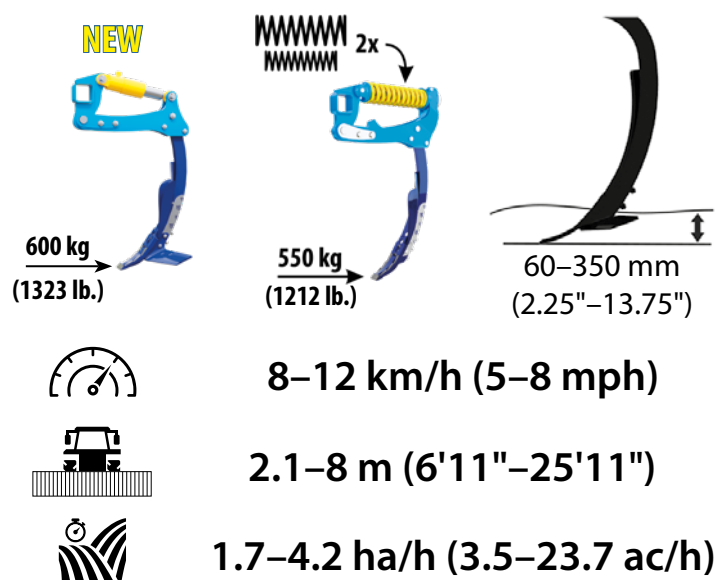
DUOLENT

Cultivator with wide scope of the working depth





Tine cultivators Duolent are especially suitable for full-surface stubble-cultivation with intensive mixing effect. The soil is processed **up to the depth of 35 cm (13.75")** and thus can replace ploughing. Excellently incorporates crop residues into the soil.



eXtra STEEL line®
ultra high strength steel technology



DUOLENT N GEN. 1



Version with mechanical setting the working depth

DUOLENT N GEN. 2



Version with hydraulic setting the working depth

DUOLENT N/NS GEN. 1

Technical parameters	Units	Duolent DX 210 N	Duolent DX 300 N	Duolent DX 350 N FIX	Duolent DX 380 NS	Duolent DX 460 NS	Duolent DX 550 NS
Working width	mm / ft	2100 / 6' 11"	3000 / 9' 10"	3500 / 11' 6"	3800 / 12' 6"	4600 / 15' 1"	5500 / 18'
Transport width	mm / ft	2230 / 7' 4"	3000 / 9' 10"	3500 / 11' 6"	2200 / 7' 3"	3000 / 9' 10"	3000 / 9' 10"
Transport height	mm / ft	1400 / 4' 7"	1400 / 4' 7"	1400 / 4' 7"	2500 / 8' 2"	2500 / 8' 2"	2500 / 8' 2"
Total machine length	mm / ft	3350 / 10' 12"	3350 / 10' 12"	3350 / 10' 12"	3350 / 10' 12"	3350 / 10' 12"	3350 / 10' 12"
Working depth	mm / in	60–350 / 2.25"–13.75"	60–350 / 2.25"–13.75"	60–350 / 2.25"–13.75"	60–350 / 2.25"–13.75"	60–350 / 2.25"–13.75"	60–350 / 2.25"–13.75"
Number of tines	pcs	5	7	9	9	11	13
Working performance	ha/h / ac/h	1.7–2.5 / 4.2–6.2	2.4–3.6 / 5.9–8.9	2.8–4.2 / 6.9–10.4	3.1–4.5 / 7.7–11.1	3.7–5.5 / 9.1–13.6	4.4–6.6 / 10.9–16.3
Towing vehicle	kW / HP	65–110 / 90–135	90–135 / 120–180	105–160 / 140–210	120–180 / 160–240	150–225 / 200–300	180–270 / 240–360
Machine weight	kg / lb.	1375 / 3031	1760 / 3880	2175 / 4795	2750 / 6062	3075 / 6779	3325 / 7330

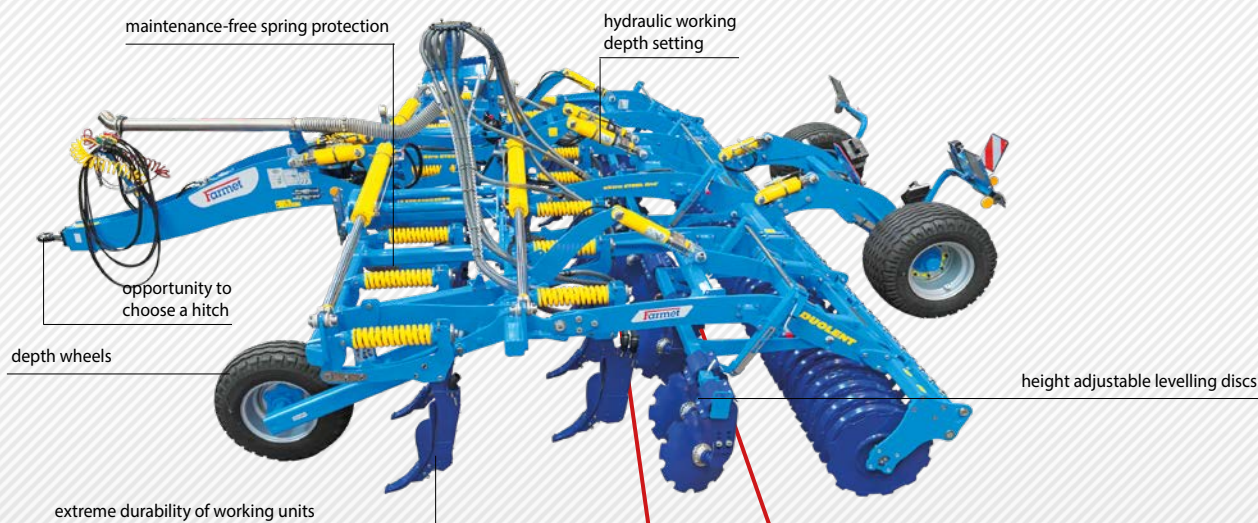
More info at www.farmet.eu

DUOLENT N/NS GEN. 2

Technical parameters	Units	Duolent DX 210 N	Duolent DX 300 N	Duolent DX 350 N FIX	NEW Duolent DX 400 NS	NEW Duolent DX 500 NS
Working width	mm / ft	2100 / 6' 11"	3000 / 9' 10"	3500 / 11' 6"	4000 / 13' 1"	5000 / 16' 5"
Transport width	mm / ft	2230 / 7' 4"	3000 / 9' 10"	3500 / 11' 6"	3000 / 9' 10"	3000 / 9' 10"
Transport height	mm / ft	1400 / 4' 7"	1400 / 4' 7"	1400 / 4' 7"	2500 / 8' 2"	2500 / 8' 2"
Total machine length	mm / ft	3350 / 10' 12"	3350 / 10' 12"	3350 / 10' 12"	3350 / 10' 12"	3350 / 10' 12"
Working depth	mm / in	60–350 / 2.25"–13.75"	60–350 / 2.25"–13.75"	60–350 / 2.25"–13.75"	60–350 / 2.25"–13.75"	60–350 / 2.25"–13.75"
Number of tines	pcs	5	7	9	9	11
Working performance	ha/h / ac/h	1.7–2.5 / 4.2–6.2	2.4–3.6 / 5.9–8.9	2.8–4.2 / 6.9–10.4	3.2–4.8 / 7.9–11.9	4–6 / 9.9–14.8
Towing vehicle	kW / HP	65–110 / 90–135	90–135 / 120–180	105–160 / 140–210	120–180 / 160–240	150–225 / 200–300
Machine weight	kg / lb.	1450 / 3196	1850 / 4078	2275 / 5015	3100 / 6834	3350 / 5545

More info at www.farmet.eu





1 2 3

1. Massive tines situated in 2 rows ensure quality tillage of the soil and incorporation of crop residues. (Optional chisels, page 141).
2. Levelling discs for fine structure of the soil on surface.
3. Rear roller provides good re-compaction of the soil, crumbling of clods and levelling the surface. (Optional rollers, page 142).

Technical parameters	Units	Duolent DX 420 PSM	Duolent DX 460 PS	Duolent DX 570 PSM	Duolent DX 600 PS	Duolent DX 720 PSM	Duolent DX 800 PS
Working width	mm / ft	4200 / 13' 9"	4600 / 15' 1"	5700 / 18' 8"	6200 / 20' 4"	7200 / 23' 7"	7900 / 25' 11"
Transport width	mm / ft	3000 / 9' 10"	3000 / 9' 10"	3000 / 9' 10"	3000 / 9' 10"	3000 / 9' 10"	3000 / 9' 10"
Transport height	mm / ft	2700 / 8' 10"	2700 / 8' 10"	3050 / 10' "	3300 / 10' 10"	3750 / 12' 4"	4000 / 13' 1"
Total machine length	mm / ft	6762 / 22' 2"	6762 / 22' 2"	6762 / 22' 2"	6762 / 22' 2"	6762 / 22' 2"	6762 / 22' 2"
Working depth	mm in	60–300 2.25"–12"	60–300 2.25"–12"	60–300 2.25"–12"	60–300 2.25"–12"	60–300 2.25"–12"	60–300 2.25"–12"
Number of tines	pcs	11	11	15	15	19	19
Tine spacing	mm / ft	375 / 15"	420 / 16.5"	375 / 15"	420 / 16.5"	375 / 15"	420 / 16.5"
Working performance	ha/h ac/h	3.4–5 8.4–12.4	3.7–5.5 9.1–13.6	4.6–6.8 11.4–16.8	4.8–7.2 11.9–17.8	5.8–8.6 14.3–21.3	6.4–9.6 15.8–23.7
Towing vehicle	kW HP	150–225 200–305	150–225 200–305	220–330 300–450	220–330 300–450	265–400 360–540	265–400 360–540
Machine weight	kg / lb.	4250 / 9370	4450 / 9810	5750 / 12677	6050 / 13338	6450 / 14220	6795 / 14980

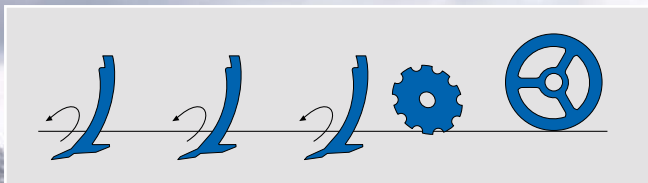


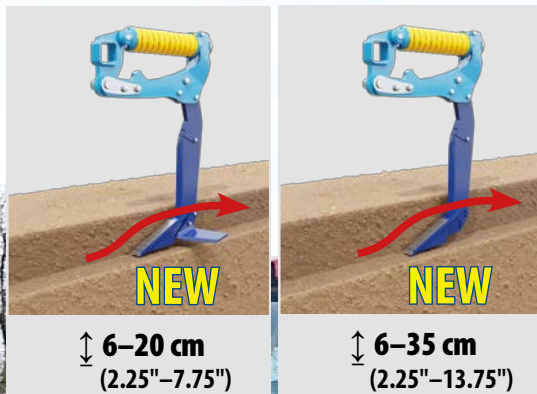
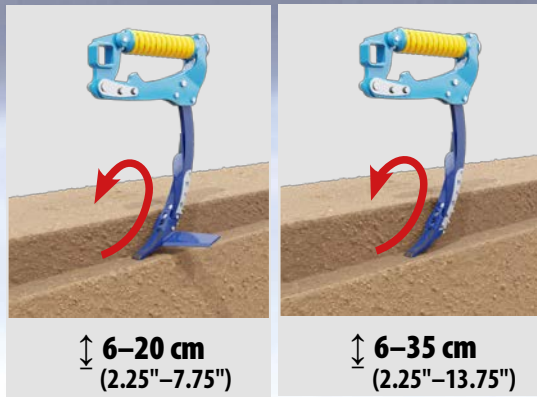
More info at www.farmet.eu



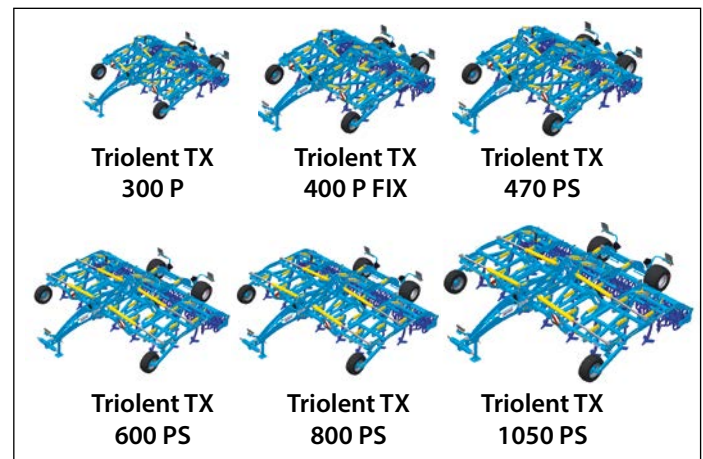
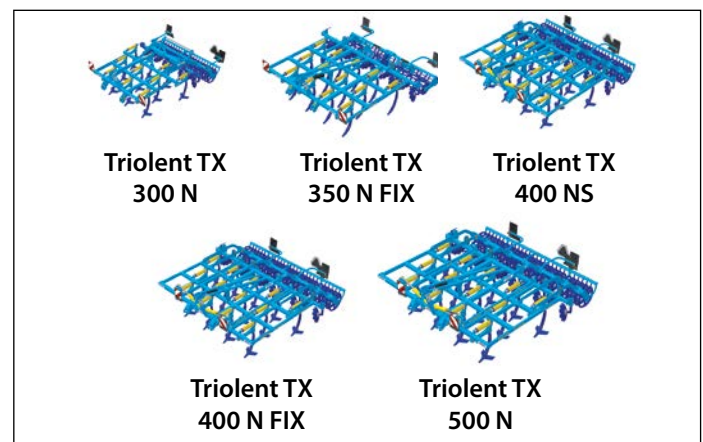
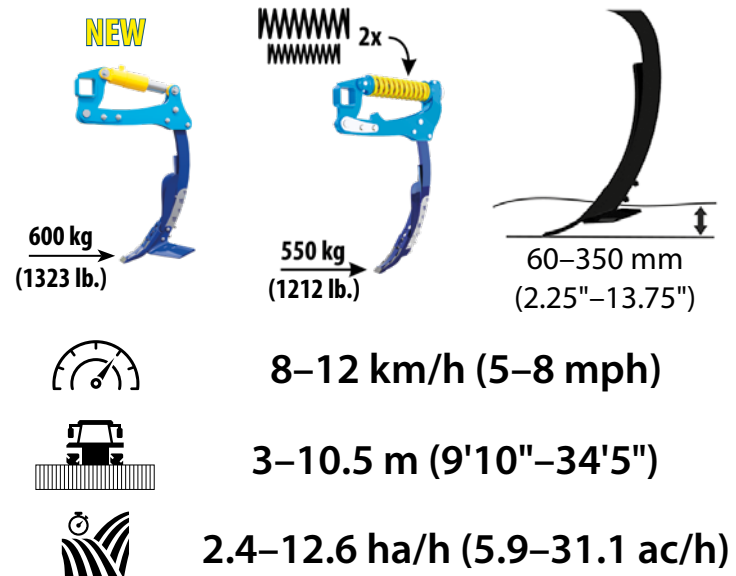
TRIOLENT

Cultivator with wide scope of the working depth





Tine cultivators Triolent are especially suitable for full-surface stubble-cultivation with intensive mixing effect. The soil is processed **up to the depth of 35 cm (13.75")** and thus can replace ploughing. Excellently incorporates crop residues into the soil.



extra STEEL line®
ultra high strength steel technology

TRIOLENT N/NS



TRIOLENT N GEN. 1



Version with mechanical setting the working depth

TRIOLENT N GEN. 2



Version with hydraulic setting the working depth

TRIOLENT N/NS GEN. 1

Technical parameters	Units	Triolent TX 300 N	Triolent TX 350 N FIX	Triolent TX 380 NS	Triolent TX 400 N FIX	Triolent TX 470 NS
Working width	mm / ft	3000 / 9' 10"	3500 / 11' 6"	3800 / 12' 6"	4000 / 13' 1"	5000 / 16' 5"
Transport width	mm / ft	3000 / 9' 10"	3500 / 11' 6"	2300 / 7' 6"	4000 / 13' 1"	3000 / 9' 10"
Transport height	mm / ft	1400 / 4' 7"	1400 / 4' 7"	2500 / 8' 2"	1400 / 4' 7"	2500 / 8' 2"
Total machine length	mm / ft	4060 / 13' 4"	4060 / 13' 4"	4050 / 13' 4"	4050 / 13' 4"	4050 / 13' 4"
Working depth	mm / in	60–350 / 2.25"–13.75"	60–350 / 2.25"–13.75"	60–350 / 2.25"–13.75"	60–350 / 2.25"–13.75"	60–350 / 2.25"–13.75"
Number of tines	pcs	10	13	13	13	16
Working performance	ha/h / ac/h	2.4–3.6 / 5.9–8.9	2.8–4.2 / 6.9–10.4	3.1–4.5 / 7.7–11.1	3.2–4.8 / 7.9–11.9	3.7–5.6 / 9.1–13.8
Towing vehicle	kW / HP	110–165 / 150–225	120–175 / 160–240	125–190 / 170–255	125–190 / 170–255	150–220 / 200–300
Machine weight	kg / lb.	2100 / 4630	2575 / 5677	2675 / 5897	3100 / 6834	3575 / 7882

More info at www.farmet.eu

TRIOLENT N/NS GEN. 2

NEW

NEW

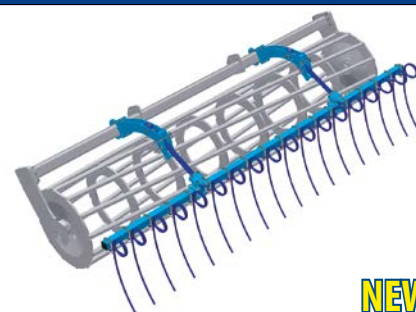
Technical parameters	Units	Triolent TX 300 N	Triolent TX 350 N FIX	Triolent TX 400 NS	Triolent TX 400 N FIX	Triolent TX 500 NS
Working width	mm / ft	3000 / 9' 10"	3500 / 11' 6"	4000 / 13' 1"	4000 / 13' 1"	5000 / 16' 5"
Transport width	mm / ft	3000 / 9' 10"	3500 / 11' 6"		4000 / 13' 1"	
Transport height	mm / ft	1400 / 4' 7"	1400 / 4' 7"	2500 / 8' 2"	1400 / 4' 7"	2500 / 8' 2"
Total machine length	mm / ft	4060 / 13' 4"	4060 / 13' 4"	4050 / 13' 4"	4050 / 13' 4"	4050 / 13' 4"
Working depth	mm / in	60–350 / 2.25"–13.75"	60–350 / 2.25"–13.75"	60–350 / 2.25"–13.75"	60–350 / 2.25"–13.75"	60–350 / 2.25"–13.75"
Number of tines	pcs	10	13	13	13	16
Working performance	ha/h / ac/h	2.4–3.6 / 5.9–8.9	2.8–4.2 / 6.9–10.4	3.2–4.8 / 7.9–11.9	3.2–4.8 / 7.9–11.9	4–6 / 9.9–14.8
Towing vehicle	kW / HP	110–165 / 150–225	120–175 / 160–240	125–190 / 170–255	125–190 / 170–255	150–220 / 200–300
Machine weight	kg / lb.	2200 / 4850	2575 / 5677	3600 / 7937	3250 / 7165	3950 / 8708

More info at www.farmet.eu



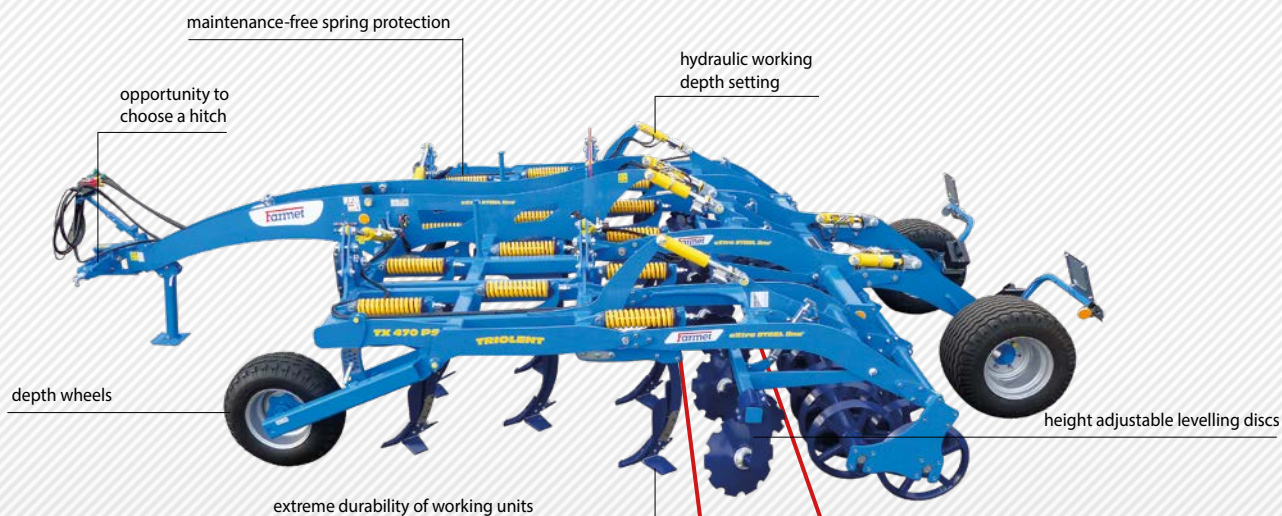
Carbide
NEW

Rear harrow rods



NEW





1

2

3

1. Massive tines situated in 3 rows ensure quality tillage of the soil and incorporation of crop residues. (Optional chisels, page 141).
2. Levelling discs for fine structure of the soil on surface.
3. Rear roller provides good re-compaction of the soil, crumbling of clods and levelling the surface. (Optional rollers, page 142).

Technical parameters	Units	Triolent TX 300 P	Triolent TX 400 P FIX	Triolent TX 470 PS	Triolent TX 600 PS	Triolent TX 800 PS	Triolent TX 1050 PS
Working width	mm / ft	3000 / 9' 10"	4000 / 13' 1"	4700 / 15' 5"	6200 / 20' 4"	7900 / 25' 11"	10500 / 34' 5"
Transport width	mm / ft	3000 / 9' 10"	4000 / 13' 1"	3000 / 9' 10"	3000 / 9' 10"	3000 / 9' 10"	3000 / 9' 10"
Transport height	mm / ft	1400 / 4' 7"	1400 / 4' 7"	1400 / 4' 7"	3300 / 10' 10"	4000 / 13' 1"	4000 / 13' 1"
Total machine length	mm / ft	7495 / 24' 7"	7495 / 24' 7"	7495 / 24' 7"	7495 / 24' 7"	7495 / 24' 7"	7495 / 24' 7"
Working depth	mm in	60–300 2.25"–12"	60–300 2.25"–12"	60–300 2.25"–12"	60–300 2.25"–12"	60–300 2.25"–12"	60–300 2.25"–12"
Number of tines	pcs	10	14	16	19	25	31
Tine spacing	mm / ft	300 / 12"	285 / 11"	294 / 11.5"	326 / 13"	316 / 12.5"	339 / 13.5"
Working performance	ha/h ac/h	2.4–3.6 5.9–8.9	3.2–4.8 7.9–11.9	3.8–5.6 9.4–13.8	4.8–7.2 11.9–17.8	6.4–9.6 15.8–23.7	8.4–12.6 20.8–31.1
Towing vehicle	kW HP	110–165 150–225	125–180 170–245	150–220 200–300	245–370 330–500	295–440 400–600	370–550 500–740
Machine weight	kg / lb.	3280 / 7235	4260 / 9392	4620 / 10185	6750 / 14881	7550 / 16645	11800 / 26014

More info at www.farmet.eu



TERRIX



Full-surface tillage up to the depth of 35 cm (13.75")
with intensive mixing effect

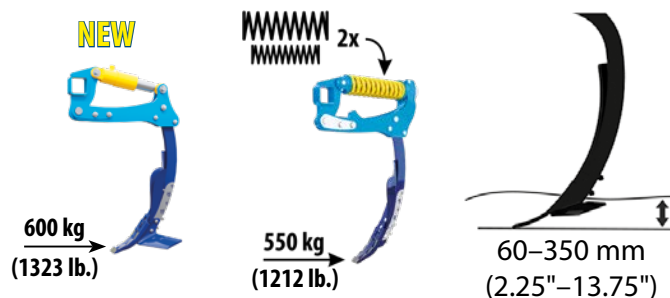
TERRIX QUATRO



TERRIX DUAL



The four-row TERRIX tine cultivators ensure high soil and crop residue mixing, with excellent incorporation and levelling effect. While TERRIX QUATRO offers excellent soil tillage, TERRIX DUAL offers gradual deep loosening through the soil layers, achieving an even greater incorporation of crop residue and soil mixing.



8-12 km/h (5-8 mph)



3-6 m (9'10"-19'8")



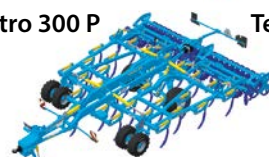
2.4-7.2 ha/h (5.9-17.8 ac/h)



Terrix Quatro 300 P



Terrix Quatro 450 PS



Terrix Quatro 600 PS



Terrix Quatro Compact
500 PS



Terrix Quatro Compact
600 PS



Terrix Dual 300 P



Terrix Dual 450 PS



Terrix Dual 600 PS



eXtra STEEL line®
ultra high strength steel technology

TERRIX QUATRO

QUICK CHANGE SYSTEM

DR



RR



VR



TRS



DRR



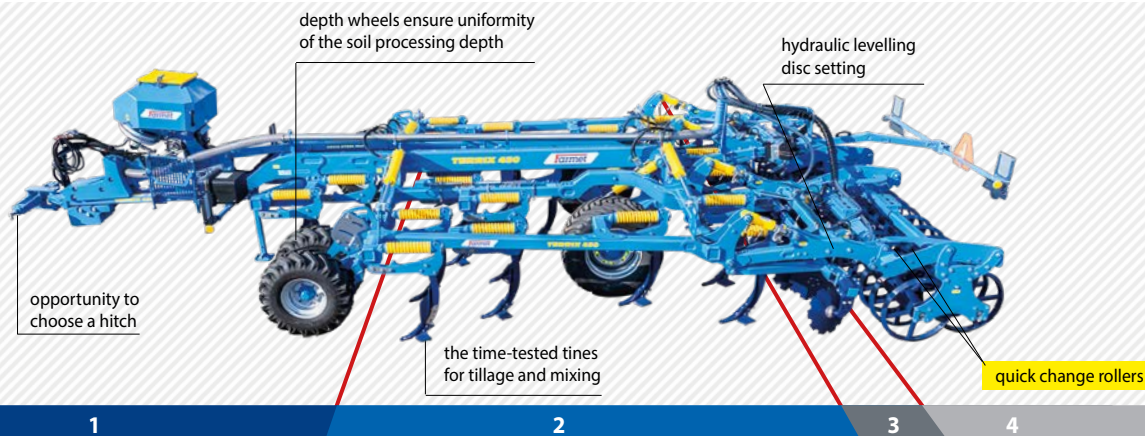
LTX



SDR

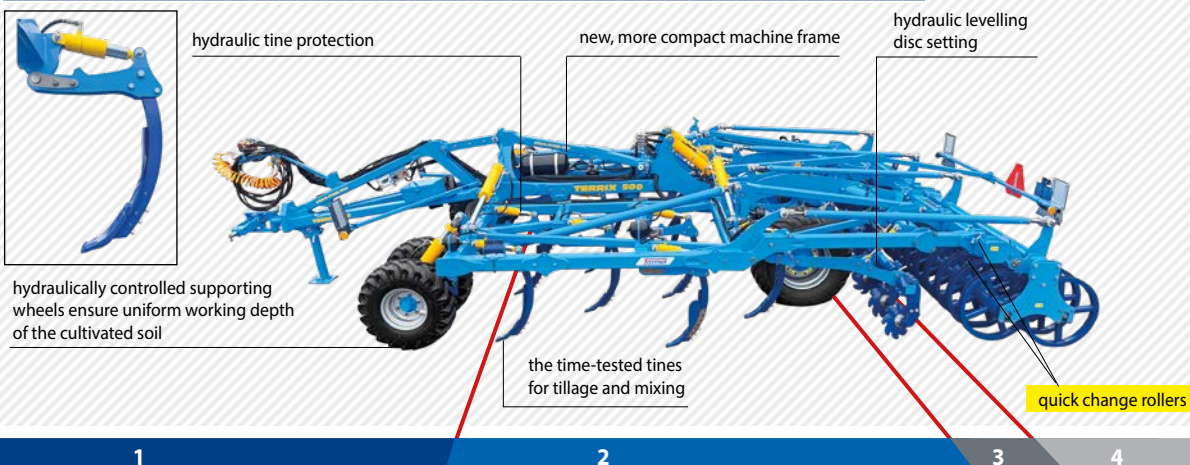


DVR



TERRIX QUATRO COMPACT

NEW



1. Discs with the diameter of 620 / 680 mm (24.5" / 26.75") arranged in two rows undercut the soil.
2. Massive tines situated in 2 rows ensure quality tillage of the soil and incorporation of crop residues. (Optional chisels, page 141).
3. Levelling discs for fine structure of the soil on surface.
4. The rear roller provides optimal re-compaction, crumbles the clods and levels off the field surface. (Optional rollers, page 142).

Option of working without the optional rollers and levelling discs.

NEW

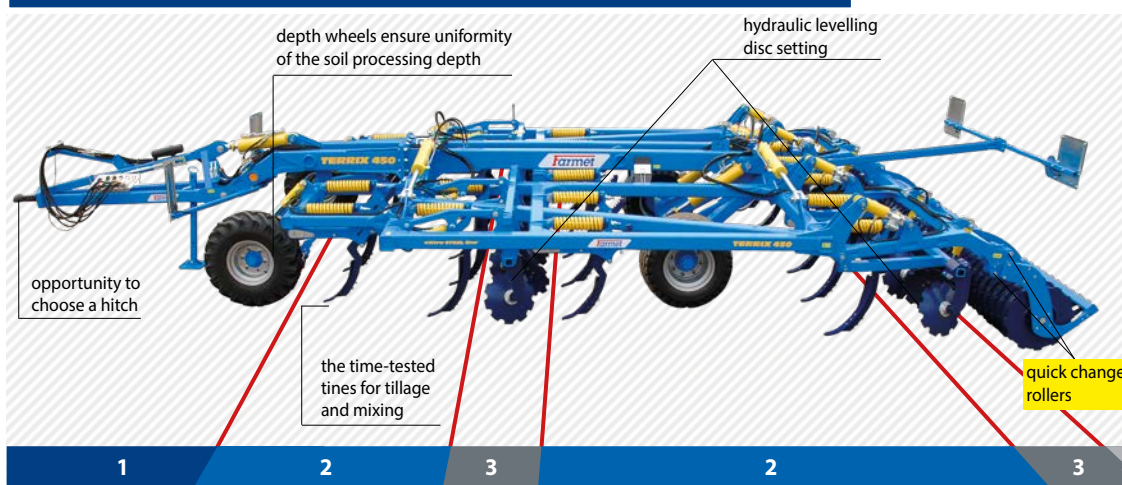
NEW

NEW

Technical parameters	Units	TERRIX QUATRO 300 P	TERRIX QUATRO 450 PS	TERRIX QUATRO 600 PS	TERRIX DUAL 450 PS	TERRIX QUATRO 500 PS COMPACT	TERRIX DUAL 600 PS	TERRIX QUATRO 600 PS COMPACT
Working width	mm / ft	3000 / 9' 10"	4500 / 14' 9"	6000 / 19' 8"	4500 / 14' 9"	4920 / 16' 5"	6000 / 19' 8"	6080 / 19' 11"
Transport width	mm / ft	3000 / 9' 10"	3000 / 9' 10"	3000 / 9' 10"	3000 / 9' 10"	3000 / 9' 10"	3000 / 9' 10"	3000 / 9' 10"
Transport height	mm / ft	1800 / 5' 11"	3340 / 10' 11"	4000 / 13' 1"	3340 / 10' 11"	3450 / 11' 4"	4000 / 13' 1"	3990 / 13' 1"
Total machine length	mm / ft	10500 / 34' 5"	10500 / 34' 5"	10500 / 34' 5"	10500 / 34' 5"	8950 / 29' 4"	10500 / 34' 5"	8950 / 29' 4"
Working depth	mm / in	100–350 / 4"–13.75"	100–350 / 4"–13.75"	100–350 / 4"–13.75"	100–350 / 4"–13.75"	20–350 / 4"–13.75"	100–350 / 4"–13.75"	20–350 / 4"–13.75"
Number of tines	pcs	15	22	30	22	17	30	21
Working performance	ha/h ac/h	2.4–3.6 5.9–8.6	3.6–5.4 8.9–13.3	4.8–7.2 11.9–17.8	3.6–5.4 8.9–13.3	3.9–5.9 9.6–14.6	4.8–7.2 11.9–17.8	4.9–7.3 12.1–18
Towing vehicle	kW / HP	175–230 / 225–300	225–350 / 300–450	350–460 / 470–630	225–350 / 300–450	190–285 / 260–390	350–460 / 470–630	235–355 / 320–480
Machine weight	kg / lb.	4600 / 10141	8400 / 18519	10200 / 22487	7300 / 16093	7850 / 17306	8800 / 19400	8460 / 18651

More info at www.farmet.eu



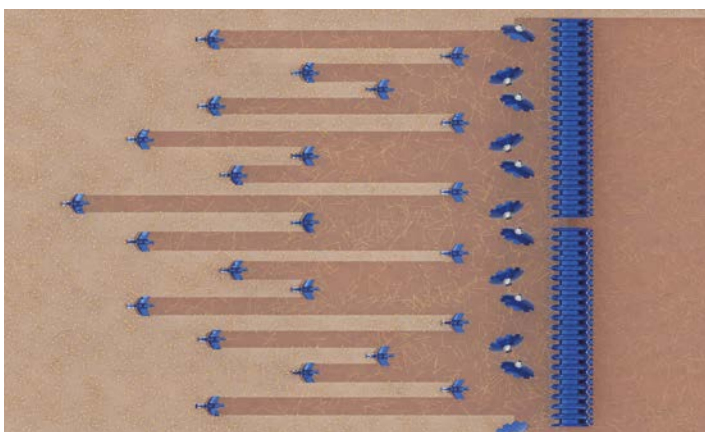


QUICK CHANGE SYSTEM	
DRR	DR
LTX	RR
SDR	VR
DVR	TRS

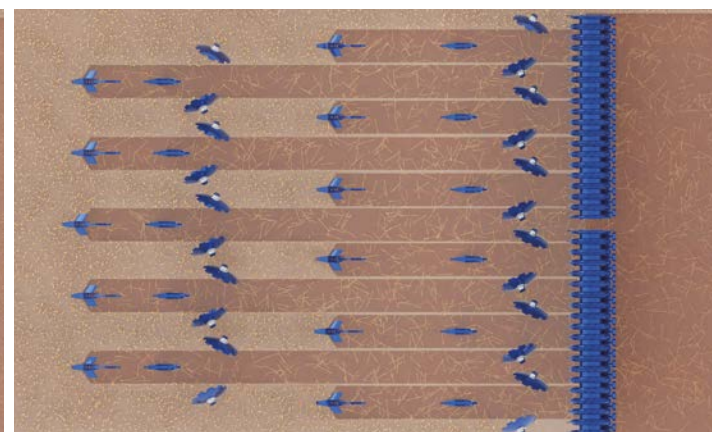
1. Depth wheels for uniform tillage of the soil.
2. Four rows of massive tines for stubble-cultivation and tillage up to the depth of 35 cm (13.75"). (Opt. chisels, page 141).
3. Levelling discs for fine structure of the soil on surface.
4. The rear roller provides good reverse compaction, crumbles the clods and levels the field surface. (Optional rollers, page 142).

Option of working without the optional rollers.

TERRIX QUATRO



TERRIX DUAL



NEW



Technical parameters	Units	TERRIX DUAL 300 P	TERRIX DUAL 450 PS	TERRIX DUAL 600 PS
Working width	mm / ft	3000 / 9' 10"	4500 / 14' 9"	6000 / 19' 8"
Transport width	mm / ft	3000 / 9' 10"	3000 / 9' 10"	3000 / 9' 10"
Transport height	mm / ft	1800 / 5' 11"	3340 / 10' 11"	4000 / 13' 1"
Total machine length	mm / ft	10500 / 34' 5"	10500 / 34' 5"	10500 / 34' 5"
Working depth	mm / in	100–350 / 4"–13.75"	100–350 / 4"–13.75"	100–350 / 4"–13.75"
Number of tines	pcs	15	22	30
Working performance	ha/h ac/h	2.4–3.6 5.9–8.9	3.6–5.4 8.9–13.3	4.8–7.2 11.9–17.8
Towing vehicle	kW / HP	175–230 / 225–300	225–350 / 300–450	350–460 / 470–630
Machine weight	kg / lb.	4600 / 9259	7300 / 16093	8800 / 19400

More info at www.farmet.eu

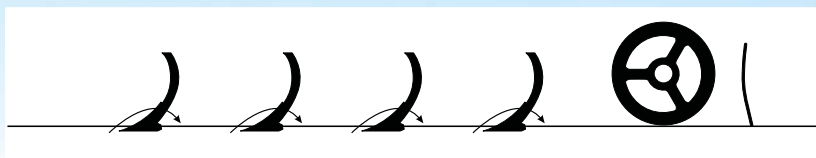


HURRICANE



Shallow and full-surface weed control
after the first soil cultivation

NEW



The Hurricane cultivator is particularly suitable for shallow cultivation after harvest or before sowing. Thanks to the large tine spacing, the cultivator provides excellent throughput and working quality. Depending on soil conditions, it works the soil to a depth of **up to 11 cm**. Due to its design, the machine offers a good levelling effect and can be successfully used for seedbed preparation in no-till or reduced-tillage systems.



0–110 mm
(0–4'25")



12–14 km/h (8–9 mph)



5–9.85 m (16'5"–32'4")



3–10 ha/h (9.9–29.2 ac/h)



Hurricane 500



Hurricane 600



Hurricane 700



Hurricane 800



Hurricane 1000

eXtra STEEL line®
ultra high strength steel technology

HURRICANE

easy working depth adjustment using the setting washers

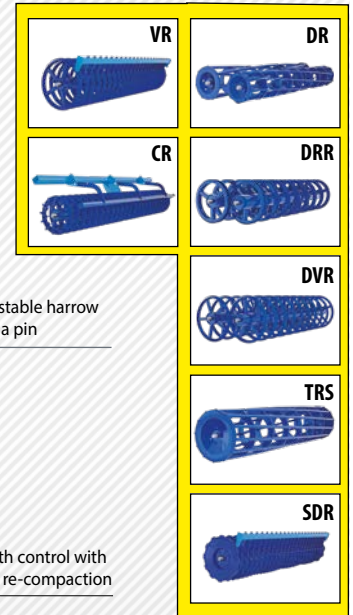
robust machine frame

supporting wheels for precise depth control

maintenance-free double-spring protection

easily adjustable harrow rods using a pin

precise depth control with optimal soil re-compaction



1

2

3

1. Massive tines arranged in four rows with double springs.
2. The rear roller levels the soil well and optimally recompacts it. (optional rollers – see page 142)
3. Rear harrow rods for smoothing the surface and dragging out weeds.

DOUBLE-SPRING PROTECTION





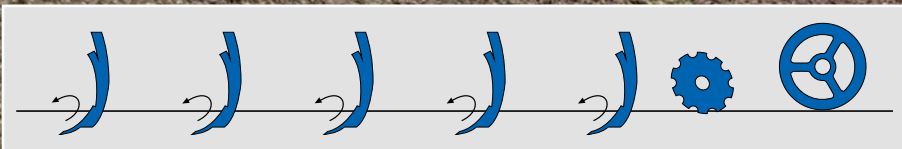
Technical parameters	Units	Hurricane 500 PS	Hurricane 600 PS	Hurricane 700 PS	Hurricane 800 PS	Hurricane 1000 PS
Working width	mm / ft	5000 / 16' 5"	6000 / 19' 8"	7000 / 22' 11"	8000 / 26' 3"	9850 / 32' 4"
Transport width	mm / ft	3000 / 9' 10"	3000 / 9' 10"	3000 / 9' 10"	3000 / 9' 10"	3000 / 9' 10"
Transport height	mm / ft	2790 / 9' 2"	3230 / 10' 7"	3830 / 12' 7"	4000 / 13' 1"	4000 / 13' 1"
Total machine length	mm / ft	6800 / 22' 4"	6800 / 22' 4"	6800 / 22' 4"	6800 / 22' 4"	7360 / 24' 4"
Working depth	mm / in	max. 110 / 4.25"	max. 110 / 4.25"	max. 110 / 4.25"	max. 110 / 4.25"	max. 110 / 4.25"
Number of tines	pcs	31	37	43	49	61
Working performance	ha/h (ac/h)	3–5 / 9.9–14.8	3.5–6 / 11.9–17.8	4.5–7 / 13.8–20.8	5.5–8 / 15.8–23.7	8.5–10 / 19.5–29.2
Towing vehicle	kW / HP	150 / 200	160 / 215	180 / 245	195 / 265	220 / 300
Machine weight	kg / lb.	4025 / 8873	4360 / 9612	4960 / 10935	5345 / 11784	6920 / 15256

More info at www.farmet.eu



FANTOM

Full-surface stubble cultivation with intensive mixing



Cultivator Fantom is especially suitable for **full-surface post harvest stubble-cultivation with intensive mixing effect**. The soil is tilled up to the depth of 15 cm (6"). It allows stubble-cultivation, tillage and pre-sowing preparations.



40–150 mm (1.5"–6")



8–12 km/h (5–8 mph)



3–12.5 m (9'10"–40'2")



2.4–15 ha/h (5.9–37.1 ac/h)



Fantom 300 N



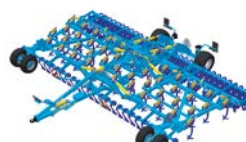
Fantom 350 N



Fantom 470 NS



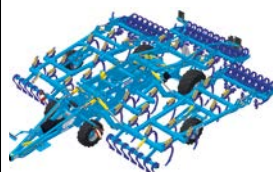
Fantom 650
CLASSIC



Fantom 850
CLASSIC



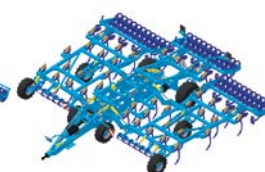
Fantom 1250
CLASSIC



Fantom 650 PRO



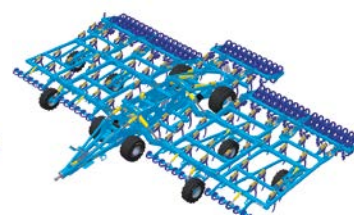
Fantom 800 PRO



Fantom 850 PRO



Fantom 1050 PRO

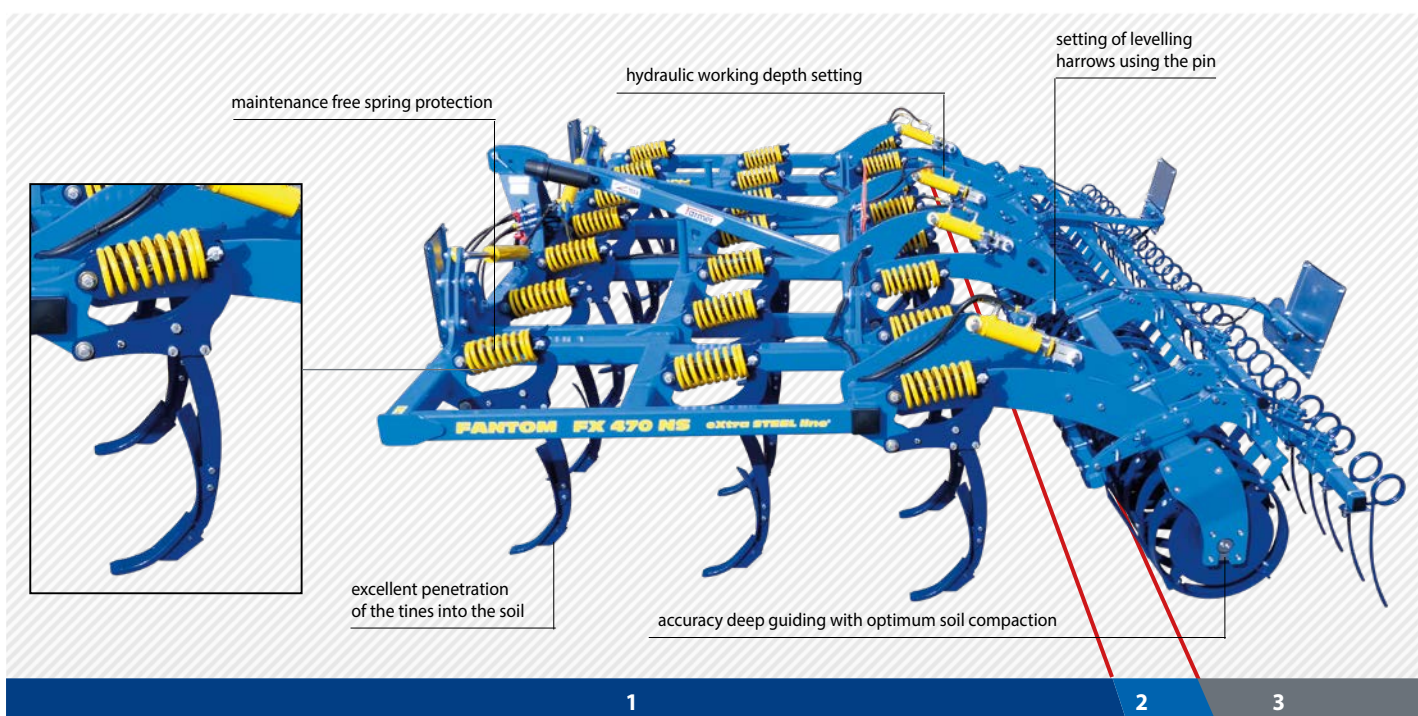
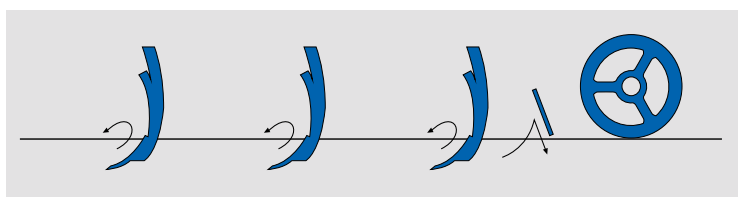


Fantom 1250 PRO

eXtra STEEL line®
ultra high strength steel technology



- Due to its design, the Fantom NS cultivator is **very versatile** and can be used for stubble cultivation, pre-sowing soil processing or incorporation of manure. Machine's low weight decreases by loading of the rear parts of tractors during transport. Thanks to its simple and massive design, the Fantom cultivator offers an **optimal compromise between the purchase price and utility value**.



- The soil is tilled by the tines in three rows.
- The rod levelling bar ("RR" and "TR" roller) levels out the surface.
- The soil is compacted by the rear roller (Optional rollers, page 142).

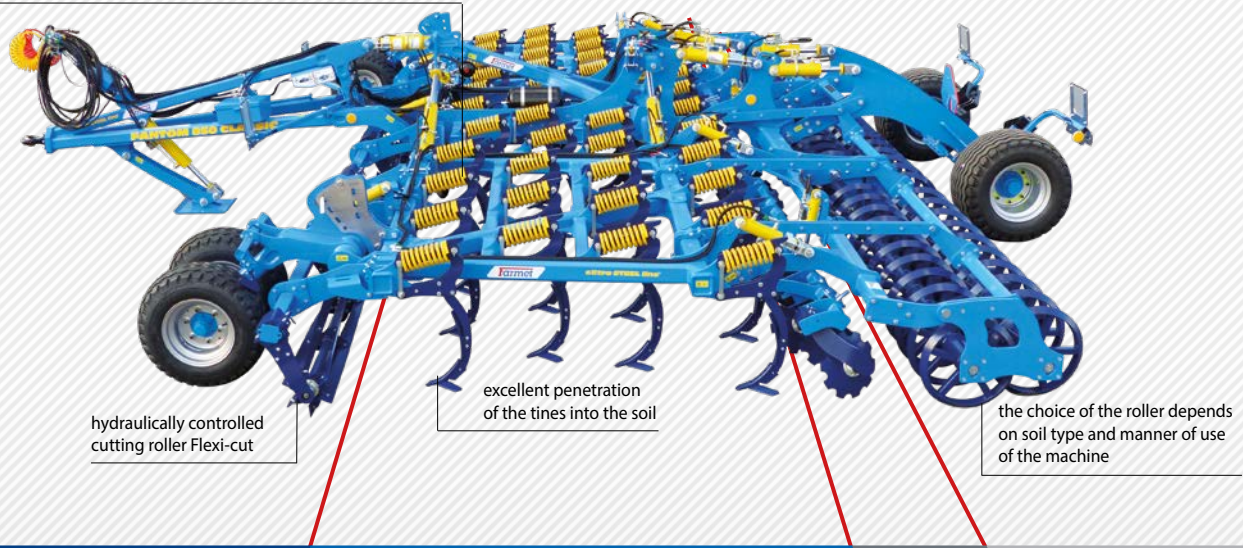
Technical parameters	Units	Fantom 300 N	Fantom 350 N FIX	Fantom 470 NS
Working width	mm / ft	3000 / 9' 10"	3500 / 11' 6"	4700 / 15' 5"
Transport width	mm / ft	3000 / 9' 10"	3500 / 11' 6"	3000 / 9' 10"
Transport height	mm / ft	1330 / 4' 4"	1380 / 4' 6"	1930 / 6' 4"
Total machine length	mm / ft	3330 / 10' 11"	3330 / 10' 11"	3450 / 11' 4"
Working depth	mm / in	40–150 / 1.5"–6"	40–150 / 1.5"–6"	40–150 / 1.5"–6"
Number of tines	pcs	13	16	22
Working performance	ha/h (ac/h)	2.4–3.6 / 5.9–8.9	2.8–4.2 / 6.9–10.4	3.7–5.5 / 9.1–13.6
Towing vehicle	kW / HP	110–165 / 150–225	120–180 / 160–240	150–225 / 200–300
Machine weight	kg / lb.	1200 / 2646	1350 / 2976	2000 / 4409

More info at www.farmet.eu





there is a spring protection on the working units with the very high release force of 310 kg (683 lb.) on the tip of the tine



1

2

3

4

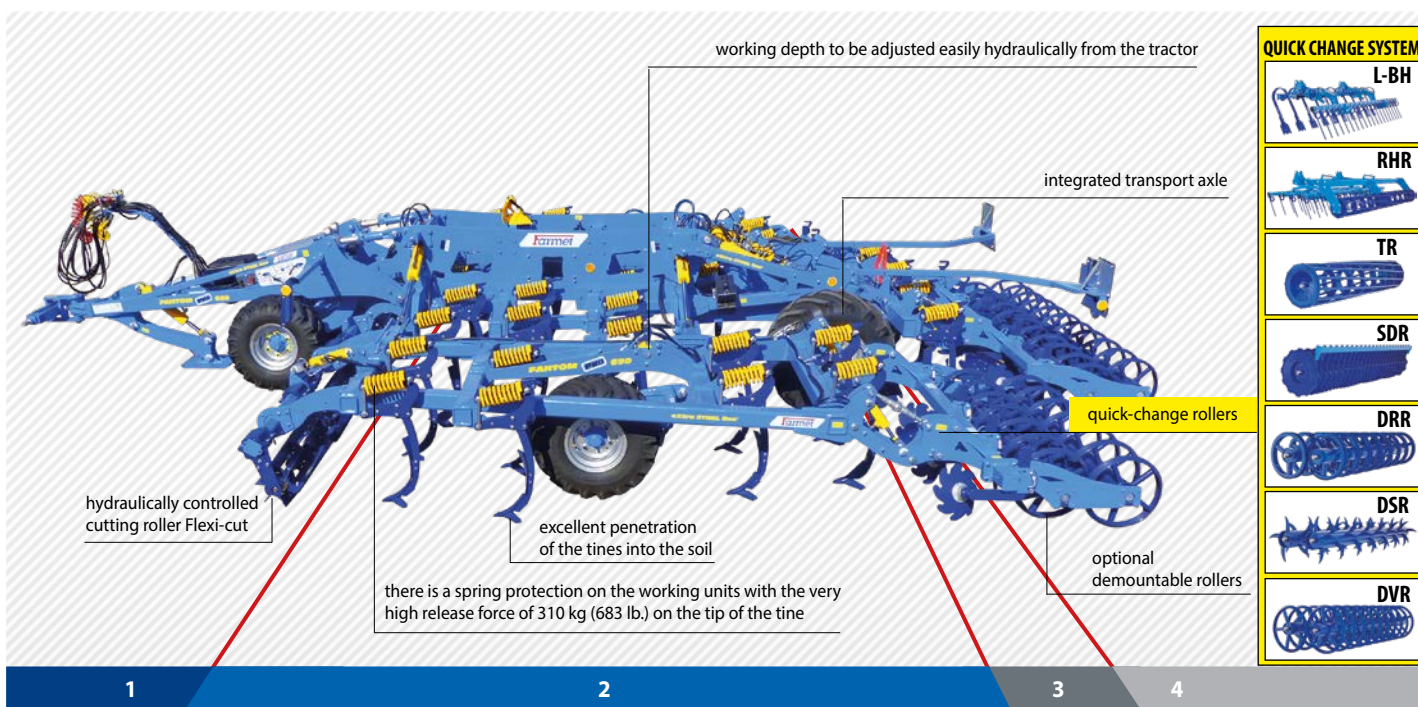
1. Hydraulically controlled front flexi-board leveller for smoothing of the soil surface and crumbling of clods before the whole tillage.
2. Optional working units in 4 row.
3. The rear levelling discs located behind the working units in front of the row of rollers with the aim to level the soil surface in front of the rollers are easily height-adjustable.
4. Optional rear rollers for various conditions. (page 142).

Reinforced carbide chisels

Technical parameters	Units	Fantom 650 CLASSIC	Fantom 850 CLASSIC	Fantom 1250 CLASSIC
Working width	mm / ft	6300 / 20' 8"	8550 / 28' 0"	12500 / 40' 2"
Transport width	mm / ft	3000 / 9' 10"	3000 / 9' 10"	3000 / 9' 10"
Working depth	mm / in	40–150 / 1.5"–6"	40–150 / 1.5"–6"	40–150 / 1.5"–6"
Number of tines	pcs	33	45	64
Working performance	ha/h ac/h	4.4–7.2 10.9–17.8	6.8–10.2 16.8–25.2	10.0–15.0 24.7–37.1
Towing vehicle	kW HP	200–300 270–410	245–370 330–500	330–440 450–675
Machine weight	kg / lb.	7000 / 15432	8900 / 19621	12400 / 27337

More info at www.farmet.eu





1. Hydraulically controlled front roller Flexi-cut for effective cutting up of crop residues.
2. Optional working units in 5 rows.
3. The rear levelling discs located behind the working units in front of the row of rollers with the aim to level the soil surface in front of the rollers are easily height-adjustable.
4. Optional rear rollers for various conditions. (page 142). **Option of working without the optional rollers and levelling discs.**



The semi-mounted 5-row modular Fantom PRO cultivator with a low pulling requirement and a variable tillage depth is suitable for spring, summer and autumn work and due to its modularity it can start the spring work very soon since it can handle even more wet soil.

Technical parameters	Units	Fantom 650 PRO	Fantom 800 PRO	Fantom 850 PRO	Fantom 1050 PRO	Fantom 1250 PRO
Working width	mm / ft	6550 / 21' 6"	8050 / 26' 5"	8450 / 27' 8"	10350 / 33' 11"	12250 / 40' 2"
Transport width	mm / ft	3000 / 9' 10"	3000 / 9' 10"	3000 / 9' 10"	3000 / 9' 10"	3000 / 9' 10"
Working depth	mm / in	40-150 / 1.5"-6"	40-150 / 1.5"-6"	40-150 / 1.5"-6"	40-150 / 1.5"-6"	40-150 / 1.5"-6"
Number of tines	pcs	35	43	45	57	67
Working performance	ha/h (ac/h)	5.2-7.8 / 12.8-19.3	6.4-9.6 / 15.8-23.7	6.8-10.2 / 16.8-25.2	8.4-12.6 / 20.8-31.1	10.0-15.0 / 24.7-37.1
Towing vehicle	kW / HP	200-300 / 270-405	230-350/310-475	245-370 / 330-495	295-400 / 400-550	400-440 / 550-675
Machine weight	kg / lb.	8300 / 18298	9300 / 20503	9500 / 20944	12700 / 27998	13800 / 30423

More info at www.farmet.eu





TILLAGE CHISELS



STUBBLE-CULTIVATING CHISELS



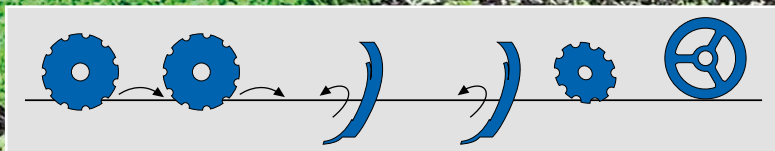
CHISELS FOR PRE-SOWING PREPARATION



TRITON

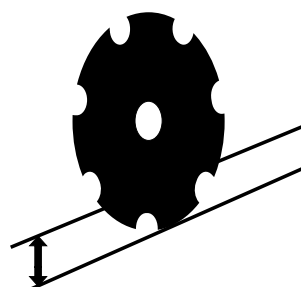


Full-surface soil processing with zone tillage
up to the depth of 35 cm (13.75")

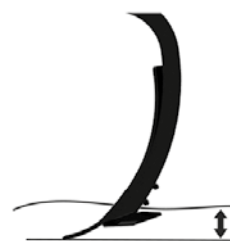




The TRITON combination cultivator provides the advantages of disc cultivators and tine cultivators in one pass. The result is efficient cutting and mixing of crop residue into processed soil with deeper aeration providing excellent water penetration through the soil.



Ø 510 mm (20")
0–120 mm (0"–4.75")
Ø 560 mm (22")
0–120 mm (0"–4.75")



30–350 mm
(1.25"–13.75")



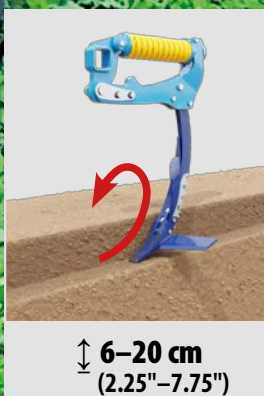
8–12 km/h (5–8 mph)



3–6 m (9'10"–19'8")



2.2–7.2 ha/h (5.4–17.8 ac/h)



↑ 6–20 cm
(2.25"–7.75")



↑ 6–35 cm
(2.25"–13.75")



↑ 6–20 cm
(2.25"–7.75")



↑ 6–35 cm
(2.25"–13.75")



Triton 300 P



Triton 400 PS



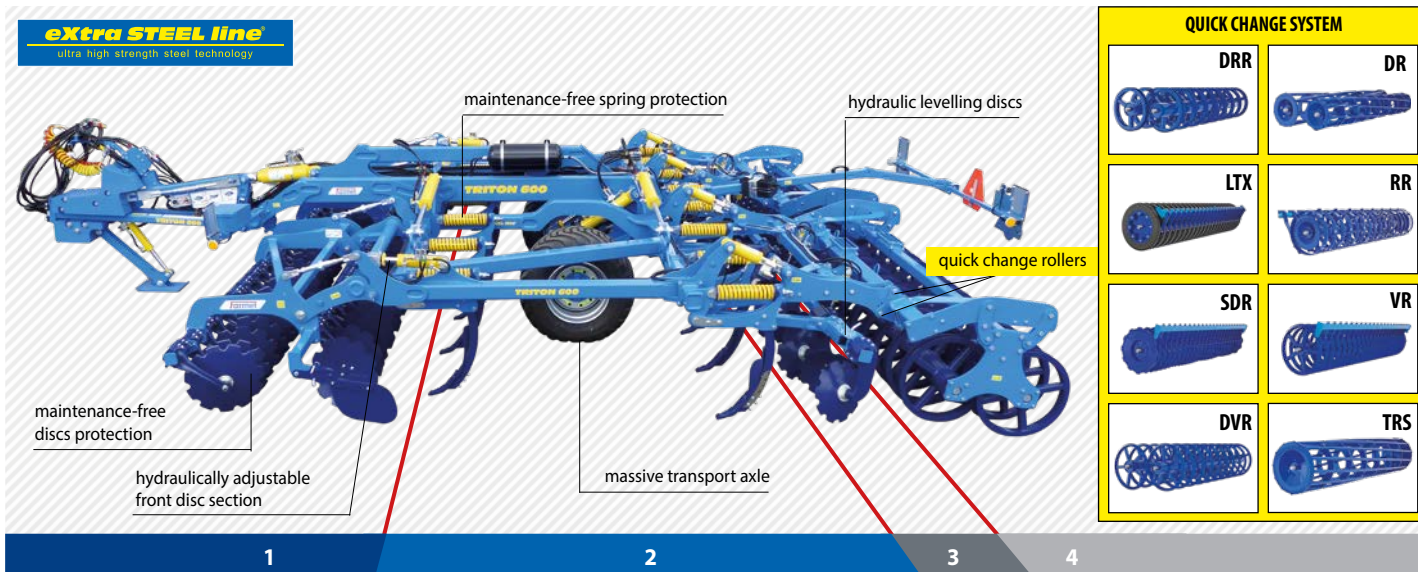
Triton 450 PS



Triton 600 PS

eXtra STEEL line®

ultra high strength steel technology



1. Discs with the diameter of 510 / 560 mm (20" / 22") arranged in two rows undercut the soil.
2. Massive tines situated in 2 rows ensure quality tillage of the soil and incorporation of crop residues. (Optional chisels, page 141).
3. Levelling discs for fine structure of the soil on surface.
4. The rear roller provides optimal re-compaction, crumbles the clods and levels off the field surface. (Optional rollers, page 142).

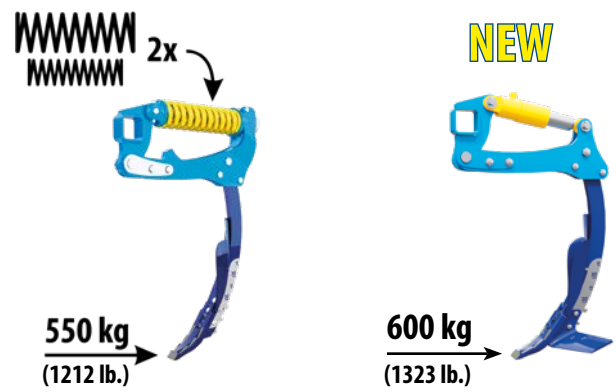
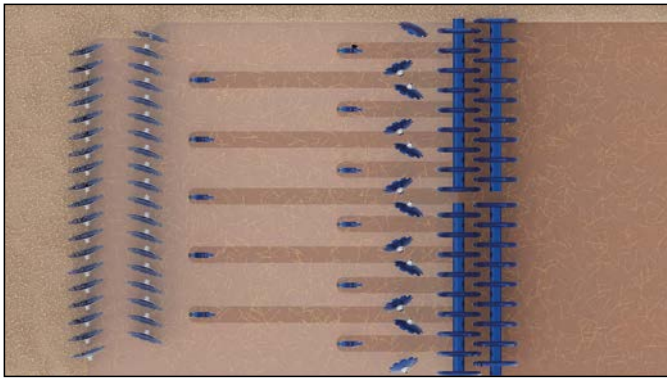
Option of working without the optional rollers and levelling discs.

NEW

Technical parameters	Units	Triton 300 P	Triton 400 P	Triton 450 PS	Triton 600 PS
Working width	mm / ft	2800 / 9' 2"	4000 / 13' 1"	4500 / 14' 9"	6000 / 19' 8"
Transport width	mm / ft	3000 / 9' 10"	3000 / 9' 10"	3000 / 9' 10"	3000 / 9' 10"
Transport height	mm / ft	1800 / 5' 11"	3050 / 10'	3370 / 11' 1"	3950 / 12' 11"
Total machine length	mm / ft	9450 / 31'	9500 / 31' 2"	9500 / 31' 2"	9550 / 31' 4"
Working depth	mm in	30–350 3.25"–13.75"	30–350 3.25"–13.75"	30–350 3.25"–13.75"	30–350 3.25"–13.75"
Number of tines / discs	pcs	7 / 22	9 / 34	11 / 38	15 / 42
Working performance	ha/h ac/h	2.2–3.4 5.4–8.4	3.2–4.8 7.9–11.9	3.6–5.4 8.9–13.3	4.8–7.2 11.9–17.8
Towing vehicle	kW HP	150–235 200–315	185–290 245–370	225–350 300–450	350–460 450–600
Machine weight	kg / lb.	4700 / 10362	7300 / 16094	8100 / 17857	10200 / 22487

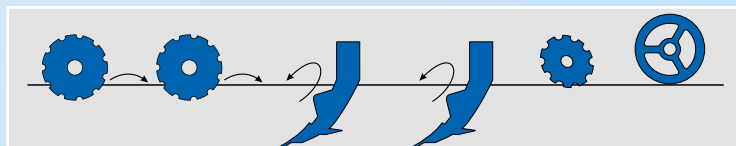
More info at www.farmet.eu



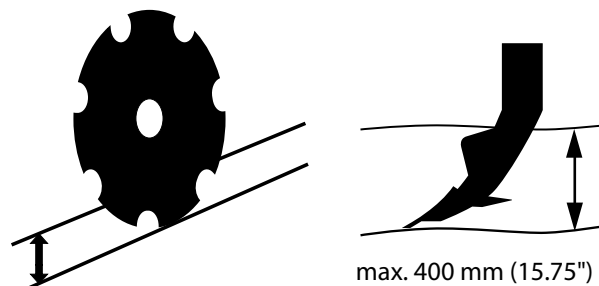


TRITON HEAVY

Full-surface soil processing with zone tillage
up to the depth of 40 cm (15.75")



The TRITON HEAVY combination cultivator provides the advantages of disc cultivators and tine cultivators in one pass. The result is efficient cutting and mixing of crop residue into processed soil with deeper aeration providing excellent water penetration through the soil.



Ø 620 mm (24.5") max. 180 mm (7")
Ø 680 mm (26.75") max. 210 mm (8.25")



8–12 km/h (5–8 mph)



3–6.6 m (9'10"–21'8")



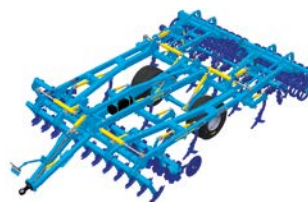
2.4–7.9 ha/h (5.9–19.5 ac/h)



**Triton 300 P
HEAVY**



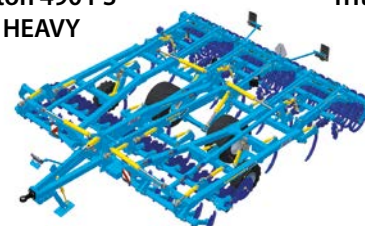
**Triton 410 PS
HEAVY**



**Triton 490 PS
HEAVY**



**Triton 580 PS
HEAVY**



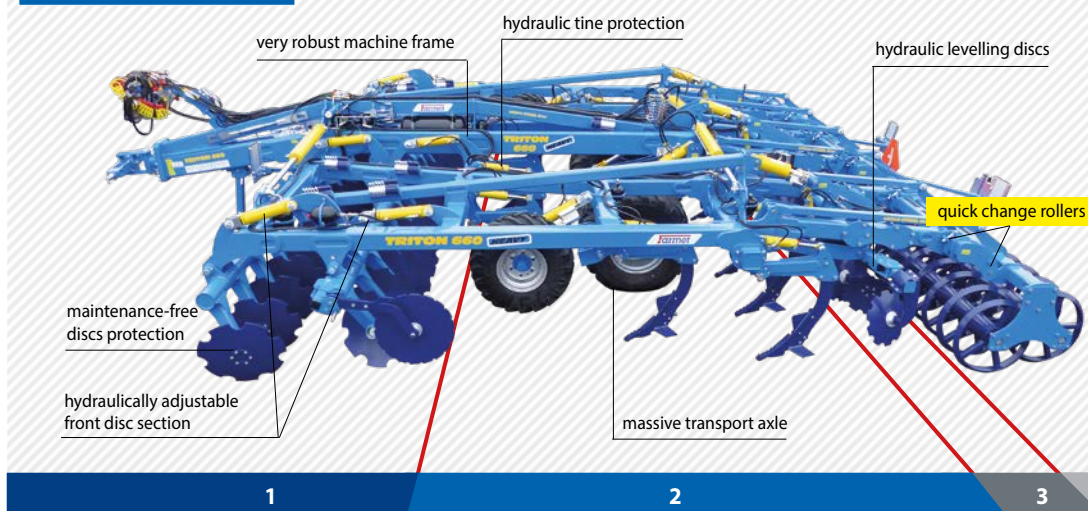
**Triton 660 PS
HEAVY**

eXtra STEEL line®
ultra high strength steel technology

TRITON HEAVY

eXtra STEEL line

ultra high strength steel technology



QUICK CHANGE SYSTEM

DDR



DR



LTX



SDR



VR



DVR



DSR



1. Discs with the diameter of 620 / 680 mm (24.5" / 26.75") arranged in two rows undercut the soil.
2. Massive tines situated in 2 rows ensure quality tillage of the soil and incorporation of crop residues. (Optional chisels, page 141).
3. Levelling discs for fine structure of the soil on surface.
4. The rear roller provides optimal re-compaction, crumbles the clods and levels off the field surface. (Optional rollers, page 142). **Option of working without the optional rollers and levelling discs.**

NEW

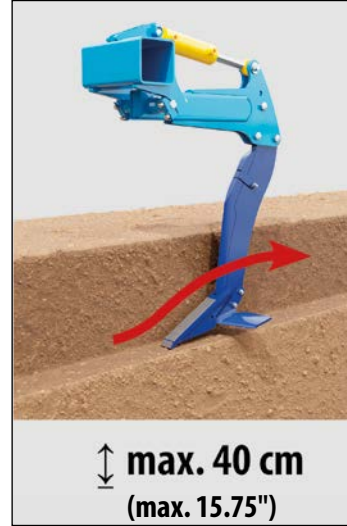


Technical parameters	Units	Triton 300 P HEAVY	Triton 410 PS HEAVY	Triton 490 PS HEAVY	Triton 580 PS HEAVY	Triton 660 PS HEAVY
Working width	mm / ft	3000 / 9' 10"	4100 / 13' 5"	4900 / 16' 1"	5800 / 19"	6600 / 21' 8"
Transport width	mm / ft	3000 / 9' 10"	3000 / 9' 10"	3000 / 9' 10"	3000 / 9' 10"	3000 / 9' 10"
Transport height	mm / ft	1950 / 6' 5"	3000 / 9' 10"	3400 / 11' 2"	3800 / 12' 6"	4000 / 13' 1"
Total machine length	mm / ft	9550 / 31' 4"	9550 / 31' 4"	9550 / 31' 4"	9550 / 31' 4"	9550 / 31' 4"
Max. discs working depth	mm in	180 / 210 7" / 8.25"	180 / 210 7" / 8.25"	180 / 210 7" / 8.25"	180 / 210 7" / 8.25"	180 / 210 7" / 8.25"
Number of discs / chisels	pcs	14 / 7	20 / 9	24 / 11	28 / 13	32 / 15
Working performance	ha/h / ac/h	2.4–3.6 / 5.9–8.9	3.3–4.9 / 8.2–12.1	3.9–5.9 / 9.6–14.6	4.6–7.0 / 11.4–17.3	5.4–7.9 / 13.3–19.5
Max. chisels working depth	mm / in	400 / 15.75"	400 / 15.75"	400 / 15.75"	400 / 15.75"	400 / 15.75"
Towing vehicle	kW HP	155–260 210–350	220–290 290–380	260–340 350–460	310–400 410–540	350–460 450–600
Machine weight	kg / lb.	5300 / 11684	8100 / 17857	9100 / 20062	10100 / 22266	11800 / 26014

More info at www.farmet.eu

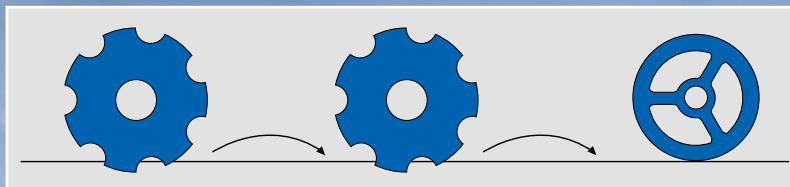
NEW





SOFTER

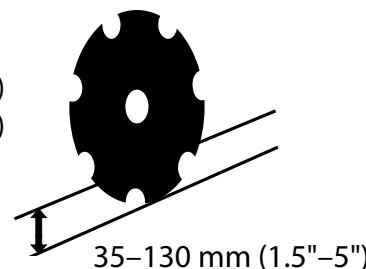
Quick and effective cultivation



Disc cultivator Softer is especially suitable for **shallow stubble-cultivation with perfect undercut and intensively mixed crop residues**. It incorporates organic fertilizer, catch crops or difficult vegetation. **Intensively prepares the seed bed** after stubble-cultivation or ploughing with optimum recompaction of the soil.

Ø 510 mm (20")

Ø 560 mm (22")



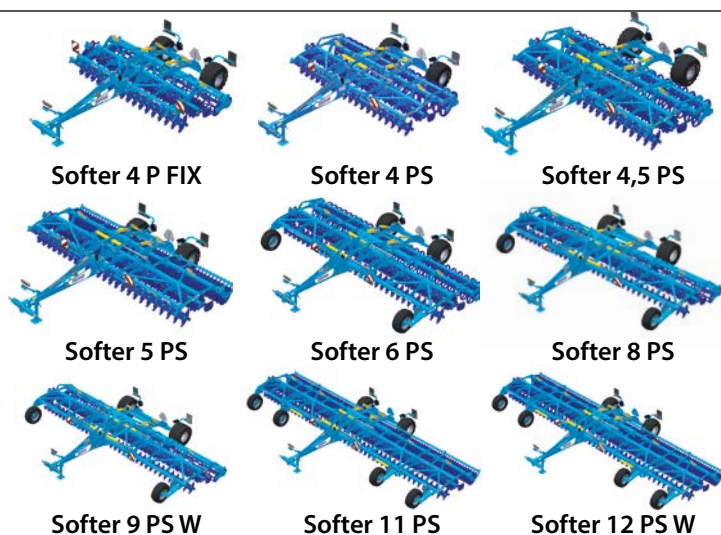
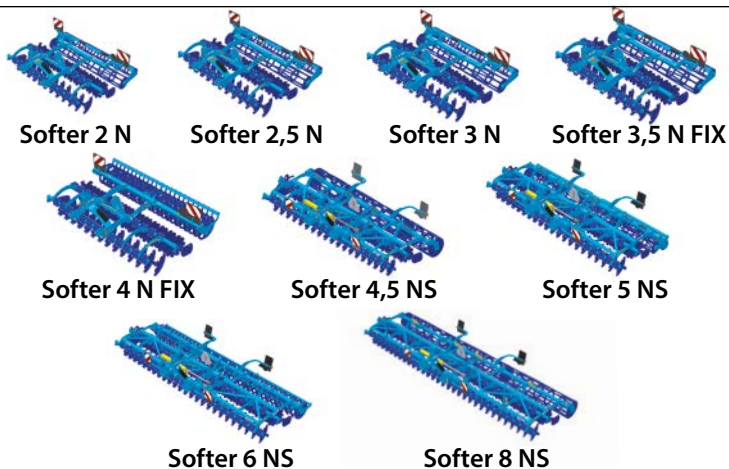
10–15 km/h (6–9 mph)



2–11.7 m (6'4"–38'3")



2–18 ha/h (4.9–44.7 ac/h)



eXtra STEEL line®

ultra high strength steel technology



DURA+ disc smooth



Ø 510 mm (20")

DURA+ disc finely serrated

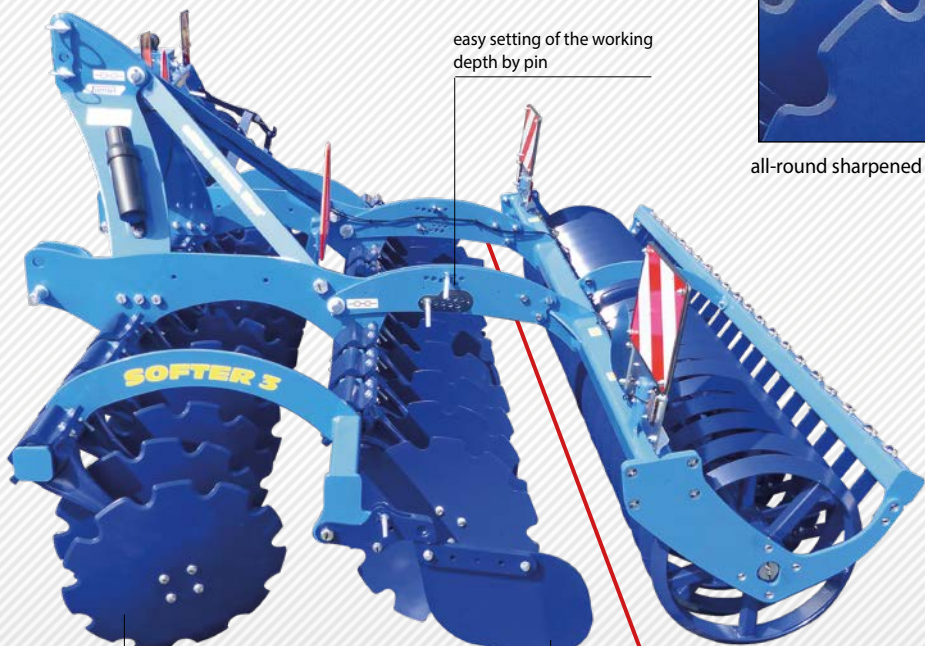


Ø 510 mm (20")

DURA+ disc standard



Ø 510 mm (20")
Ø 560 mm (22")



easy setting of the working depth by pin

all-round sharpened discs

The lateral disc is individually deep-adjustable, which allows smooth connection between each passes.

height and longitudinally adjustable side deflector for processed soil direction

1

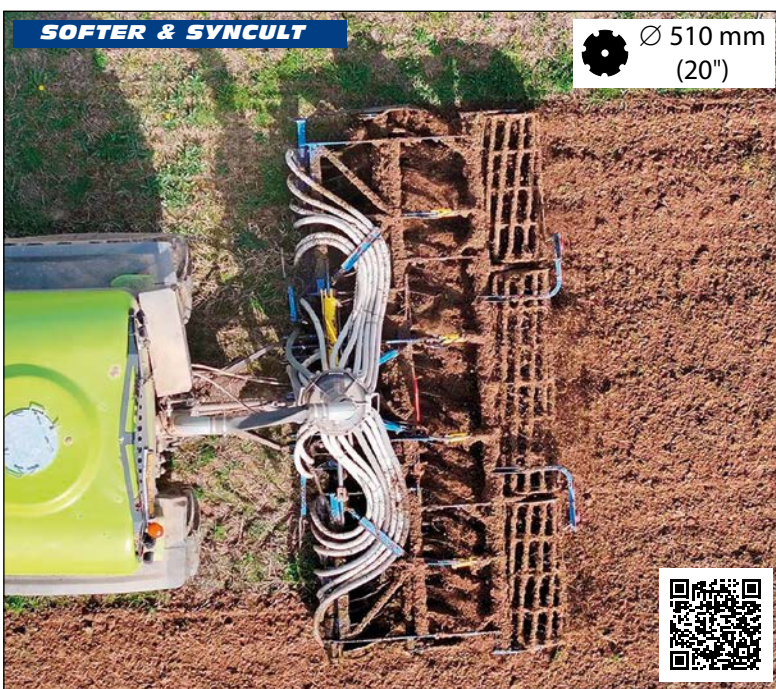
2

1. Discs with the diameter of 510 mm / 560 mm (20" / 22") arranged in two rows will undercut the soil. Working depth is 3,5–13 cm (1.5"–5").
2. Clods are crumbled by the rear roller. (Optional rollers, page 41).

NEW

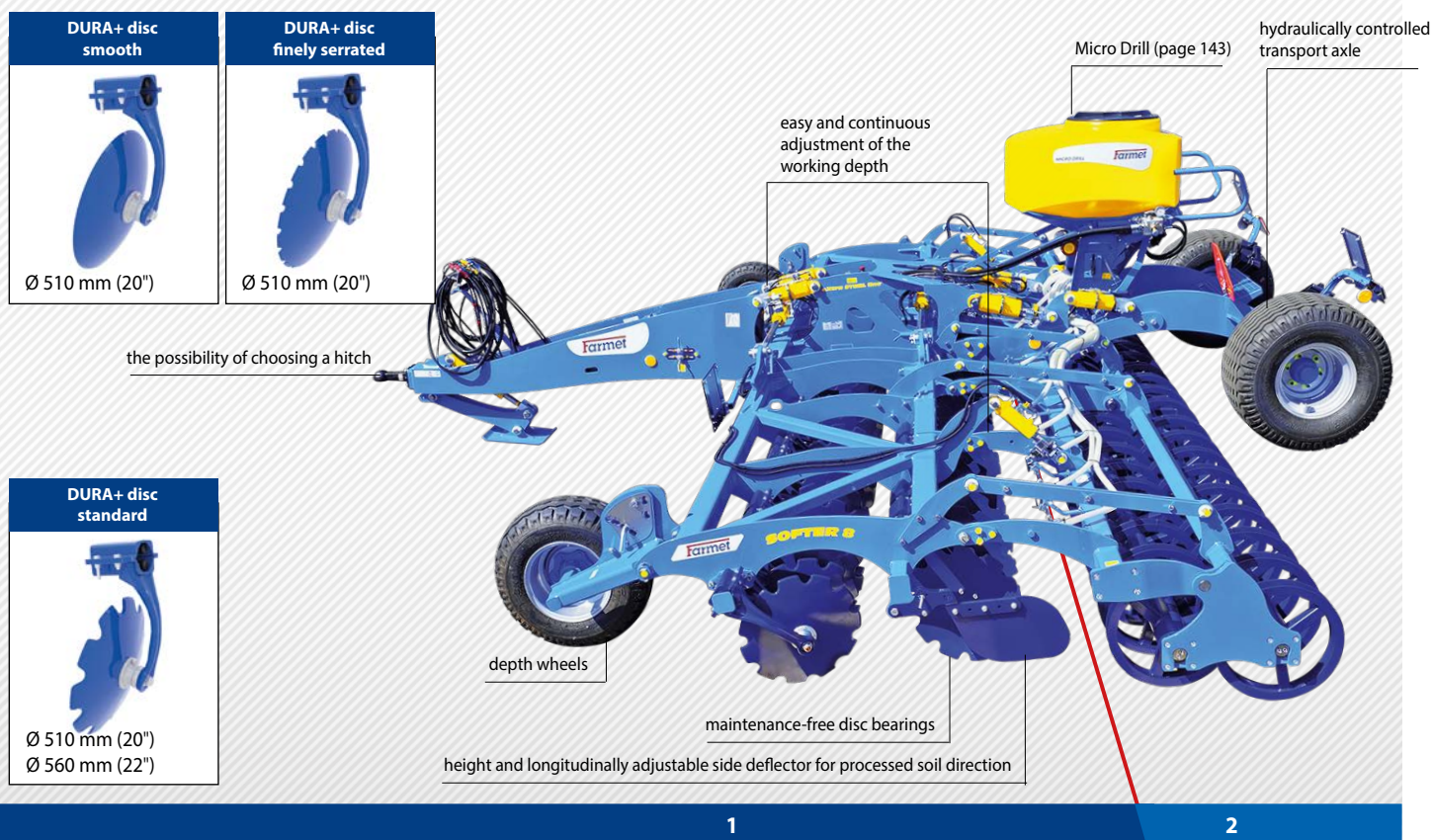
Technical parameters	Units	Softer 2 N	Softer 2,5 N	Softer 3 N	Softer 3,5 N FIX	Softer 4 N FIX	Softer 4,5 NS* Softer 4,5 NS Syncult	Softer 5 NS* Softer 5 NS Syncult	Softer 6 NS* Softer 6 NS Syncult	Softer 8 NS* Softer 8 NS Syncult
Working width	mm / ft	1930 / 6' 4"	2550 / 8' 4"	3000 / 9' 10"	3500 / 11' 1"	3990 / 13' 1"	4470 / 14' 8"	4950 / 16' 3"	5910 / 19' 5"	7400 / 24' 3"
Transport width	mm / ft	2100 / 6' 11"	2550 / 8' 4"	3000 / 9' 10"	3500 / 11' 1"	4390 / 14' 5"	3000 / 9' 10"	3000 / 9' 10"	3000 / 9' 10"	3000 / 9' 10"
Transport height	mm / ft	1480 / 4' 10"	1420 / 4' 8"	1420 / 4' 8"	1420 / 4' 8"	1620 / 5' 4"	2500 / 8' 2"	2750 / 9'	3250 / 10' 8"	4000 / 13' 1"
Total machine length	mm / ft	2750 / 9'	2750 / 9'	2750 / 9'	2750 / 9'	2800 / 9' 2"	2750 / 9'	2750 / 9'	2750 / 9'	2750 / 9'
Working depth	mm / in	35–130 / 1.5"–5"	35–130 / 1.5"–5"	35–130 / 1.5"–5"	35–130 / 1.5"–5"	35–130 / 1.5"–5"	35–130 / 1.5"–5"	35–130 / 1.5"–5"	35–130 / 1.5"–5"	35–130 / 1.5"–5"
Number of discs	pcs	16	20	24	28	33	37	41	49	61
Working performance	ha/h ac/h	2–3 4.9–7.4	2.5–3.8 6.2–9.4	3–4.5 7.4–11.1	3.5–5.3 8.6–13.1	4.0–6.0 9.9–14.8	4.5–6.75 11.1–16.7	5–7.5 12.3–18.5	6–9 14.8–22.2	8–12 19.8–29.7
Towing vehicle	KW HP	50–80 70–110	65–100 90–140	80–120 110–165	90–140 120–190	110–160 150–220	120–180 160–240*	130–190 180–260*	150–225 200–300*	200–300 270–405*
Machine weight	kg / lb.	1500 / 3307	1800 / 3968	1980 / 4365	2300 / 5071	2700 / 5952	3200 / 7055*	3450 / 7606*	3900 / 8598*	4770 / 10516*

More info at www.farmet.eu



Ø 510 mm (20")





1. Discs with the diameter of 510 mm / 560 mm (20" / 22") arranged in two rows undercut the soil. Working depth is 3,5–13 cm (1.5"–5").
2. Clods are crumbled by the rear roller. (Optional rollers, page 142).

NEW

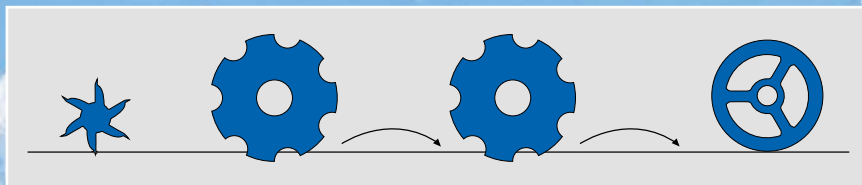
Technical parameters	Units	Softer 4 P FIX	Softer 4 PS	Softer 4,5 PS	Softer 5 PS	Softer 6 PS	Softer 8 PS	Softer 9 PS W	Softer 11 PS	Softer 12 PS W
Working width	mm / ft	3990 / 13' 1"	3990 / 13' 1"	4470 / 14' 8"	4950 / 16' 3"	5910 / 19' 5"	7360 / 24' 2"	8320 / 27' 3"	10690 / 35' 1"	11670 / 38' 3"
Transport width	mm / ft	4330 / 14' 2"	3000 / 9' 10"	3000 / 9' 10"	3000 / 9' 10"	3000 / 9' 10"	3000 / 9' 10"	4000 / 13' 1"	3000 / 9' 10"	4000 / 13' 1"
Transport height	mm / ft	1600 / 5' 3"	2400 / 7' 10"	2650 / 8' 8"	2900 / 9' 6"	3370 / 11' 1"	4000 / 13' 1"	4000 / 13' 1"	4000 / 13' 1"	4000 / 13' 1"
Total machine length	mm / ft	6675 / 21' 11"	6675 / 21' 11"	6675 / 21' 11"	6675 / 21' 11"	6675 / 21' 11"	6850 / 22' 6"	6850 / 22' 6"	6850 / 22' 6"	6850 / 22' 6"
Working depth	mm in	35–130 1.5"–5"	35–130 1.5"–5"	35–130 1.5"–5"	35–130 1.5"–5"	35–130 1.5"–5"	35–130 1.5"–5"	35–130 1.5"–5"	35–130 1.5"–5"	35–130 1.5"–5"
Number of discs	pcs	33	33	37	41	49	61	69	89	97
Working performance	ha/h ac/h	4.0–6.0 9.9–14.8	4.0–6.0 9.9–14.8	4.5–6.8 11.1–16.8	5.0–7.5 12.4–18.5	6–9 14.8–22.2	8–12 19.8–29.7	9.0–13.5 22.2–33.4	11–16.5 27.2–40.8	12.0–18.1 29.7–44.7
Towing vehicle	kW HP	110–160 150–215	110–160 150–215	120–180 160–240	130–190 175–255	150–225 200–300	200–300 270–405	220–320 295–430	245–370 330–495	280–410 380–550
Machine weight	kg / lb.	3600 / 7937	3900 / 8598	4000 / 8818	4350 / 9590	4990 / 11001	6700 / 14771	7600 / 16755	9200 / 20282	10920 / 24074

More info at www.farmet.eu



SOFTER PRO

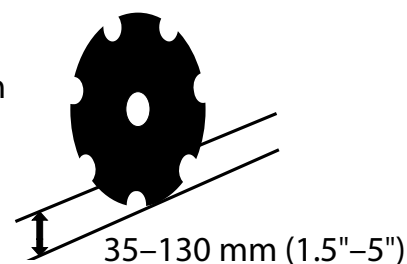
Quick and effective cultivation





Disc cultivator Softer PRO is especially suitable for **shallow stubble-cultivation with perfect under-cut** and **intensively mixed crop residues**. It incorporates organic fertiliser, catch crops or difficult vegetation. **Intensively prepares the seed bed** after stubble-cultivation or ploughing with optimum recompaction of the soil.

Ø 530 mm
(21")



10–15 km/h (6–9 mph)



5–12.5 m (16'2"–40'6")



4.8–18 ha/h (11.9–44.7 ac/h)



Softer 500 PRO



Softer 600 PRO



Softer 700 PRO



Softer 800 PRO



Softer 1050 PRO



Softer 1250 PRO

eXtra STEEL line®

ultra high strength steel technology

SOFTER PRO

DURA+ disc smooth



Ø 530 mm (21")

DURA+ disc finely serrated



Ø 530 mm (21")

DURA+ disc standard



Ø 530 mm (21")

Micro Drill



opportunity to choose a hitch

hydraulic working depth adjustment

hydraulically controlled flipping transport axle

pivoting supporting wheels

hydraulically controlled cutting roller Flexi-cut

height adjustable deflector for processed soil direction and smooth connection between each passes

maintenance-free disc bearings

all-round sharpened discs

1

2

3

1. Possibility to install front tools: Flexi-cut for effective crop residue sizing or Flexi-board for leveling soil surface.
2. Discs with the diameter of 530 mm (21") arranged in two rows undercut the soil. Working depth is 3,5–13 cm (1.5"–5").
3. Clods are crumbled by the rear roller. (Optional rollers, page 142).

Technical parameters	Units	Softer 500 PRO	Softer 600 PRO	Softer 700 PRO	Softer 800 PRO	Softer 1050 PRO	Softer 1250 PRO
Working width	mm / ft	4930 / 16' 2"	5900 / 19' 4"	6850 / 22' 6"	7560 / 24' 9"	10400 / 34' 1"	12350 / 40' 6"
Transport width	mm / ft	3000 / 9' 10"	3000 / 9' 10"	3000 / 9' 10"	3000 / 9' 10"	3000 / 9' 10"	3000 / 9' 10"
Transport height	mm / ft	2700 / 8' 10"	3180 / 10' 5"	3660 / 12'	4000 / 13' 1"	3850 / 12' 7"	4000 / 13' 1"
Total machine length	mm / ft	7300 / 23' 11"	7300 / 23' 11"	7300 / 23' 11"	7300 / 23' 11"	7900 / 25' 11"	7900 / 25' 11"
Working depth	mm in	35–130 1.5"–5"	35–130 1.5"–5"	35–130 1.5"–5"	35–130 1.5"–5"	35–130 1.5"–5"	35–130 1.5"–5"
Number of discs	pcs	41	49	57	63	89	105
Working performance	ha/h ac/h	4.8–7.2 11.9–17.8	5.7–8.6 14.1–21.3	6.7–10.0 16.6–24.7	7.6–11.4 18.8–28.2	10.5–16.0 25.9–39.5	12.0–18.0 29.7–44.5
Towing vehicle	kW HP	130–190 175–255	150–225 200–300	175–260 240–360	200–300 270–405	265–400 355–540	305–465 410–630
Machine weight	kg / lb.	5600 / 12346	6400 / 14109	7300 / 16093	8200 / 18078	13000 / 28660	13800 / 30423

Více informací na www.farmet.cz





**New pivoting supporting wheels
for Softer 10.5 and 12.5 PRO**



**Safe road transport
dimensions up to 3 m width and 4 m height**



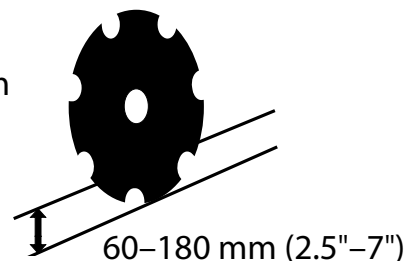
DISKOMAT

Intensive soil mixing and tillage up to the depth of 18 cm (7")



Disc cultivators Diskomat is especially suitable for stubble-cultivation with **intensively mixed stubble and tillage up to the depth of 18 cm (7")**. It incorporates large quantities of organic matter, e.g. corn, organic fertiliser, catch crops or high weed infestation. **Intensively prepares the seedbed** with optimum soil compaction. Perfectly undercuts the tilled soil profile.

Ø 620 mm
(24.5")



10–15 km/h (6–9 mph)



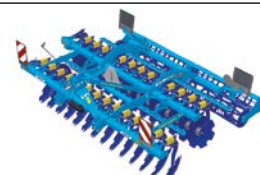
3–8.3 m (9'10"–27'3")



3–13 ha/h (7.4–32.1 ac/h)



Diskomat 3 N



Diskomat 3,5 N



Diskomat 5 PS



Diskomat 6 PS



Diskomat 6,5 PS W



Diskomat 8 PS



Diskomat 8,5 PS W

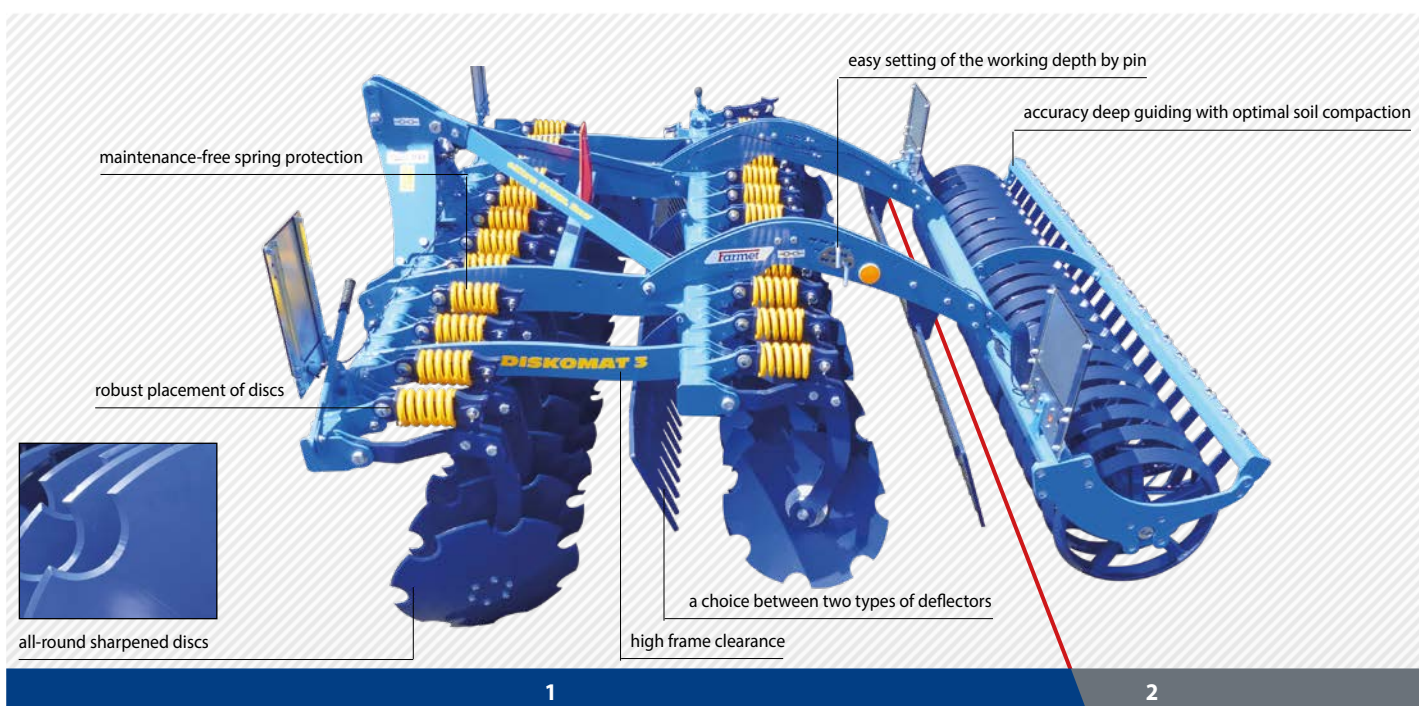
eXtra STEEL line®

ultra high strength steel technology

DISKOMAT

- A great advantage of the conception of the machine is the generally known levelling effect so the disc cultivator is also suitable for **pre-sowing soil tillage** when emphasis is put on **good levelling of the land** and quality soil processing.
- Disc cultivator Diskomat is unique in **the overall construction and design** as well as in the solution of the individual technical nodes and the use of special material technologies. That provides the machine with very **compact dimensions** (mainly for transport on the public road, **very low weight** and its favourable distribution onto the working units and particularly **very low maintenance requirements**.
- There are **several types of rear rollers** depending on the soil conditions. The integrated transport axle with braked wheels is a part of the double rubber-tyred roller.
- Great emphasis is put on the overall design and ergonomics of the machine. All adjusting nodes are easily accessible to the operator and meet strict safety requirements. Most controlling elements are solved by hydraulics and can be comfortably regulated directly from the operator's position in the tractor during work.

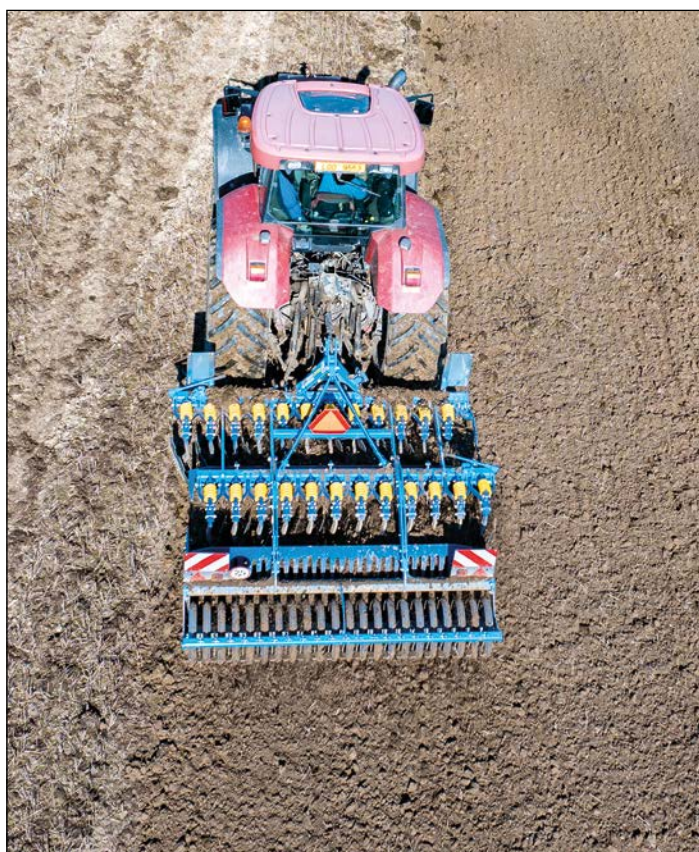


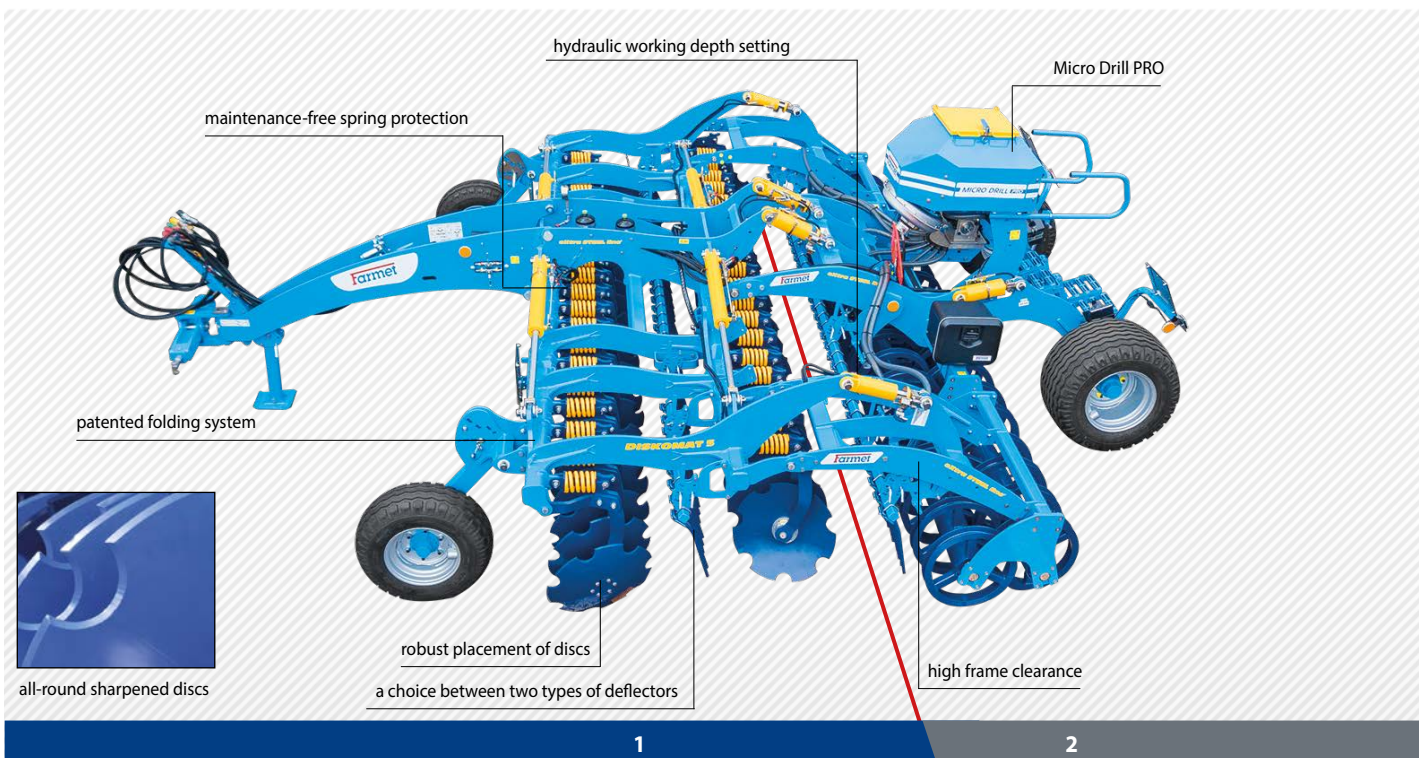


1. Discs with diameter of 620 mm (24.5") arranged in two rows will undercut the soil. There is a deflector behind each row of discs for crumbling flying clods.
2. Clods are crumbled by the rear roller. (Optional rollers, page 142).

Technical parameters	Units	Diskomat 3 N	Diskomat 3,5 N FIX
Working width	mm / ft	3000 / 9' 10"	3500 / 11' 5"
Transport width	mm / ft	3000 / 9' 10"	3500 / 11' 5"
Transport height	mm / ft	1600 / 5' 3"	1600 / 5' 3"
Total machine length	mm / ft	3300 / 10' 9"	3300 / 10' 9"
Working depth	mm / in	60–180 / 2.5"–7"	60–180 / 2.5"–7"
Number of discs	pcs	24	28
Working performance	ha/h ac/h	3.0–4.5 7.4–11.1	3.5–5.25 8.6–13
Towing vehicle	kW / HP	105–158 / 140–165	120–180 / 160–240
Machine weight	kg / lb.	2400 / 5291	2600 / 5732

More info at www.farmet.eu





1. Discs with the diameter of 620 mm (24.5") arranged in two rows undercut the soil. There is a deflector behind each row of discs for crumbling flying clods.
2. Clods are crumbled by the rear roller. (Optional rollers, page 142).

Technical parameters	Units	Diskomat 5 PS	Diskomat 6 PS	Diskomat 6,5 PS W	Diskomat 8 PS	Diskomat 8,5 PS W
Working width	mm / ft	5000 / 16' 5"	6000 / 19' 8"	6300 / 20' 8"	7800 / 25' 7"	8300 / 27' 3"
Transport width	mm / ft	3000 / 9' 10"	3000 / 9' 10"	3250 / 10' 8"	3000 / 9' 10"	3750 / 12' 4"
Transport height	mm / ft	3300 / 10' 10"	3650 / 11' 12"	4000 / 13' 1"	4000 / 13' 1"	4000 / 13' 1"
Total machine length	mm / ft	6600 / 21' 8"	6600 / 21' 8"	6600 / 21' 8"	6600 / 21' 8"	7250 / 23' 9"
Working depth	mm / in	60–180 / 2.5"–7"	60–180 / 2.5"–7"	60–180 / 2.5"–7"	60–180 / 2.5"–7"	60–180 / 2.5"–7"
Number of discs	pcs	40	48	50	60	66
Working performance	ha/h (ac/h)	5.0–7.5 / 12.4–18.5	6.0–9.0 / 14.8–22.2	6.3–9.5 / 15.6–23.5	8.0–12.0 / 19.8–29.7	8.5–13.0 / 21–32.1
Towing vehicle	kW / HP	150–220 / 205–300	180–260 / 245–355	190–270 / 260–370	240–300 / 325–410	260–330 / 355–450
Machine weight	kg / lb.	6200 / 13668	6950 / 15322	7850 / 17306	8660 / 19092	10000 / 22046

More info at www.farmet.eu



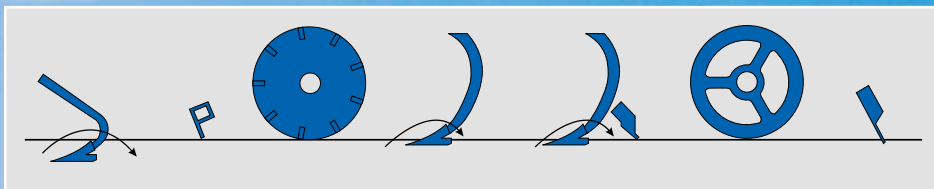


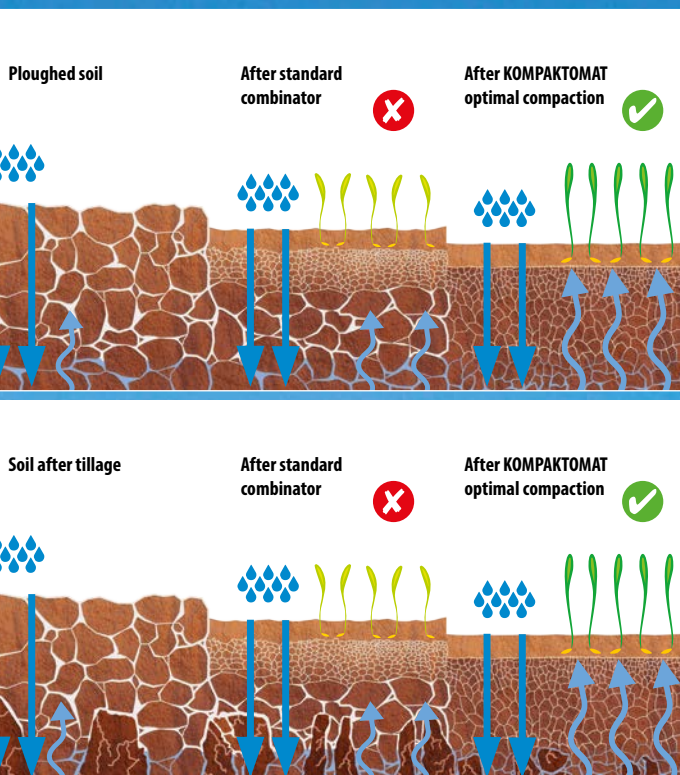
**Patented folding system
safe road transport**



KOMPAKTOMAT

Seedbed preparation of tilled soil





eXtra STEEL line®
ultra high strength steel technology

Seedbed combinator KOMPAKTOMAT are time-tested machines designed for **presowing preparation of the soil after ploughing**. During one pass the soil is perfectly processed to the state required for sowing of crops.

The advantage of the machine is **excellent levelling of the surface**, fine crumbling of clods and **formation of well-compacted seedbed**. The land is perfectly levelled also due to levelling bars that can level and spread even high unevenness.



0–100 mm
(0–4")



10–15 km/h (6–9 mph)



2.5–15.7 m (8'6"–51'6")



2–20 ha/h (4.9–49 ac/h)



K 250 N



K 300 N



K 400 NS



K 500 NS



K 600 NS



Kompaktomat
K 300 P



Kompaktomat
K 400 PS



Kompaktomat
K 450 PS



Kompaktomat
K 500 PS



Kompaktomat
K 600 PS



Kompaktomat
K 700 PS



Kompaktomat
K 800 PS



Kompaktomat
K 1000 PS



Kompaktomat
K 500 PS LONG



Kompaktomat
K 600 PS LONG



Kompaktomat
K 700 PS LONG



Kompaktomat
K 800 PS LONG



Kompaktomat
K 1000 PS LONG



Kompaktomat
K 1250 MAX



Kompaktomat
K 1570 MAX

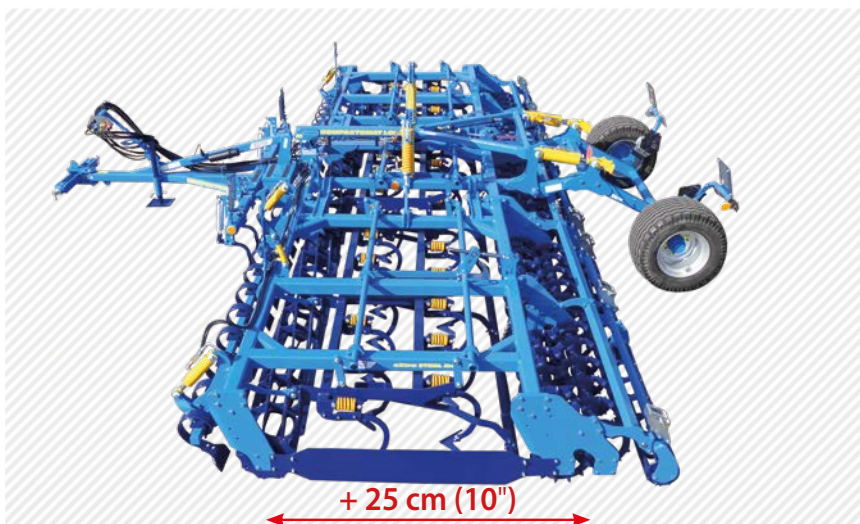


Kompaktomat
K 1250 MAX LONG



Kompaktomat
K 1570 MAX LONG

KOMPAKTOMAT PS LONG



Technical parameters	Units	Kompaktomat K 500 PS / LONG	Kompaktomat K 600 PS / LONG	Kompaktomat K 700 PS / LONG	Kompaktomat K 800 PS / LONG	Kompaktomat K 1000 PS / LONG
Working width	mm / ft	5000 / 16' 5"	6000 / 19' 8"	7000 / 22' 11"	8000 / 26' 3"	10000 / 32' 9"
Transport width	mm / ft	3000 / 9' 10"	3000 / 9' 10"	3000 / 9' 10"	3000 / 9' 10"	3000 / 9' 10"
Transport height	mm / ft	2790 / 9' 2"	3230 / 10' 7"	3830 / 12' 7"	4000 / 13' 1"	4000 / 13' 1"
Total machine length	mm / ft	6355 / 20' 10"	6355 / 20' 10"	6355 / 20' 10"	6355 / 20' 10"	6910 / 22' 8"
Working depth	mm / in	0-100 / 0"-4"	0-100 / 0"-4"	0-100 / 0"-4"	0-100 / 0"-4"	0-100 / 0"-4"
Number of tines AL/AL4/CF/AP	pcs	23 / 41 / 49 / 23	27 / 47 / 59 / 24	31 / 55 / 69 / 31	35 / 61 / 77 / 32	43 / 75 / 91 / 38
Working performance	ha/h ac/h	3.0-5.0 7.4-12.4	3.5-6.0 8.6-14.8	4.5-7.0 11.1-17.3	5.5-8.0 13.6-19.8	8.5-10.0 21-24.7
Towing vehicle	kW / HP	120 / 165	130 / 180	150 / 205	160 / 220	180 / 245
Machine weight	kg / lb.	4125 / 9094	4460 / 9832	5110 / 11265	5495 / 12114	7420 / 16358

More info at www.farmet.eu



Soils with crop residues



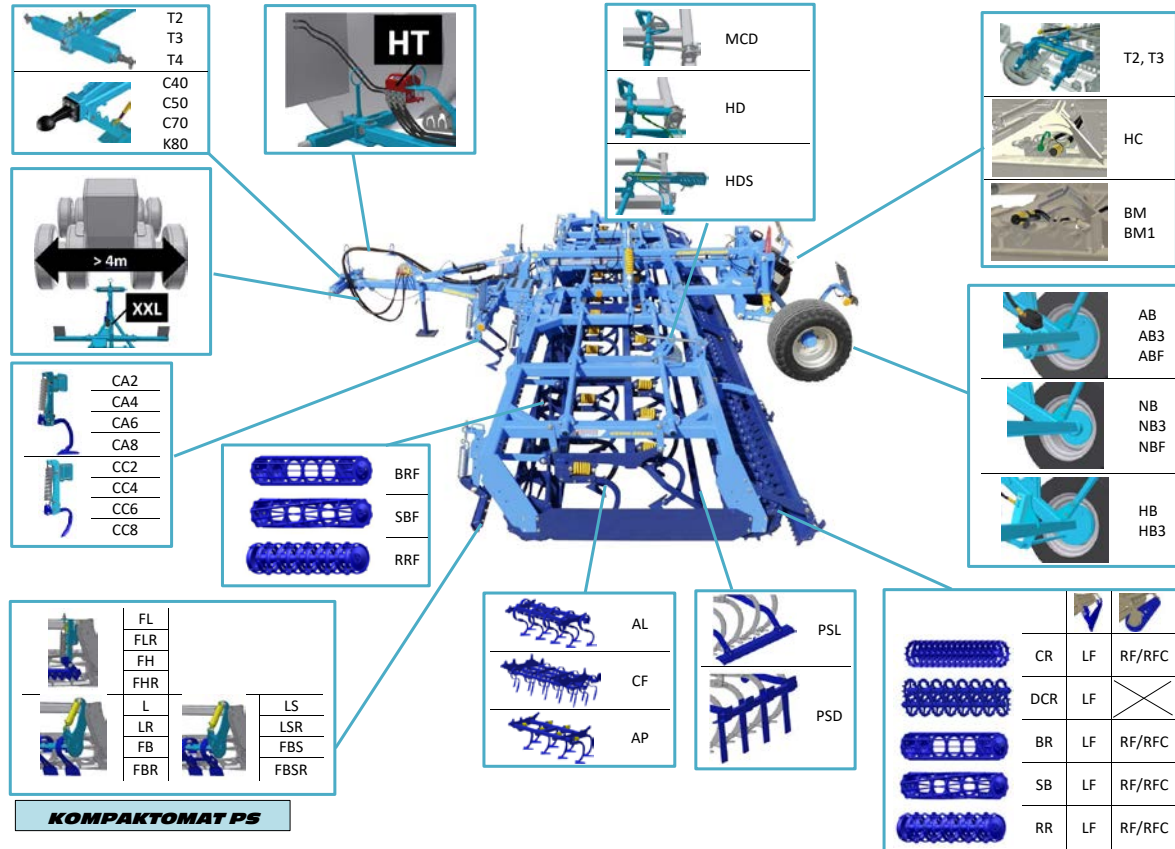
Stony soils



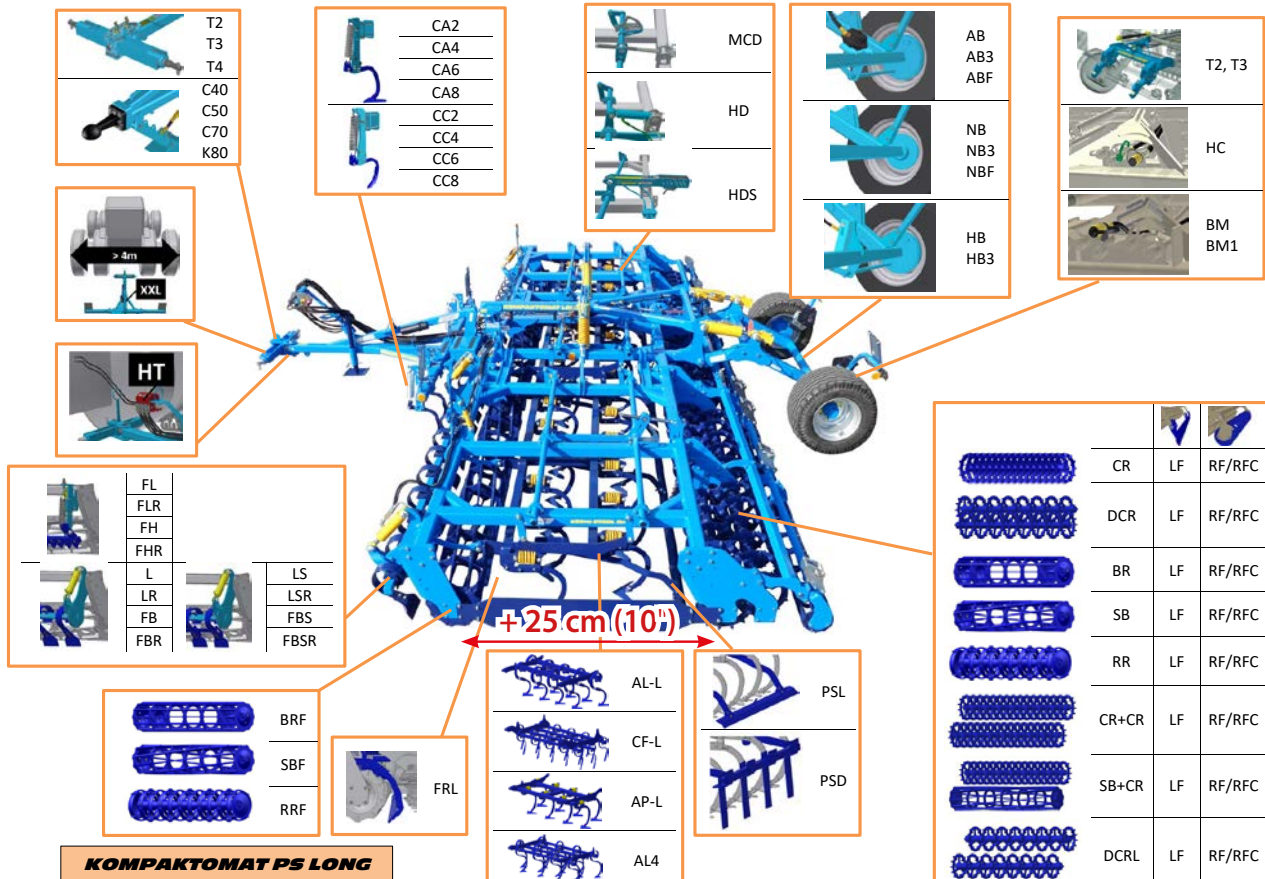
Heavy moist soils



KOMPAKTOMAT PS

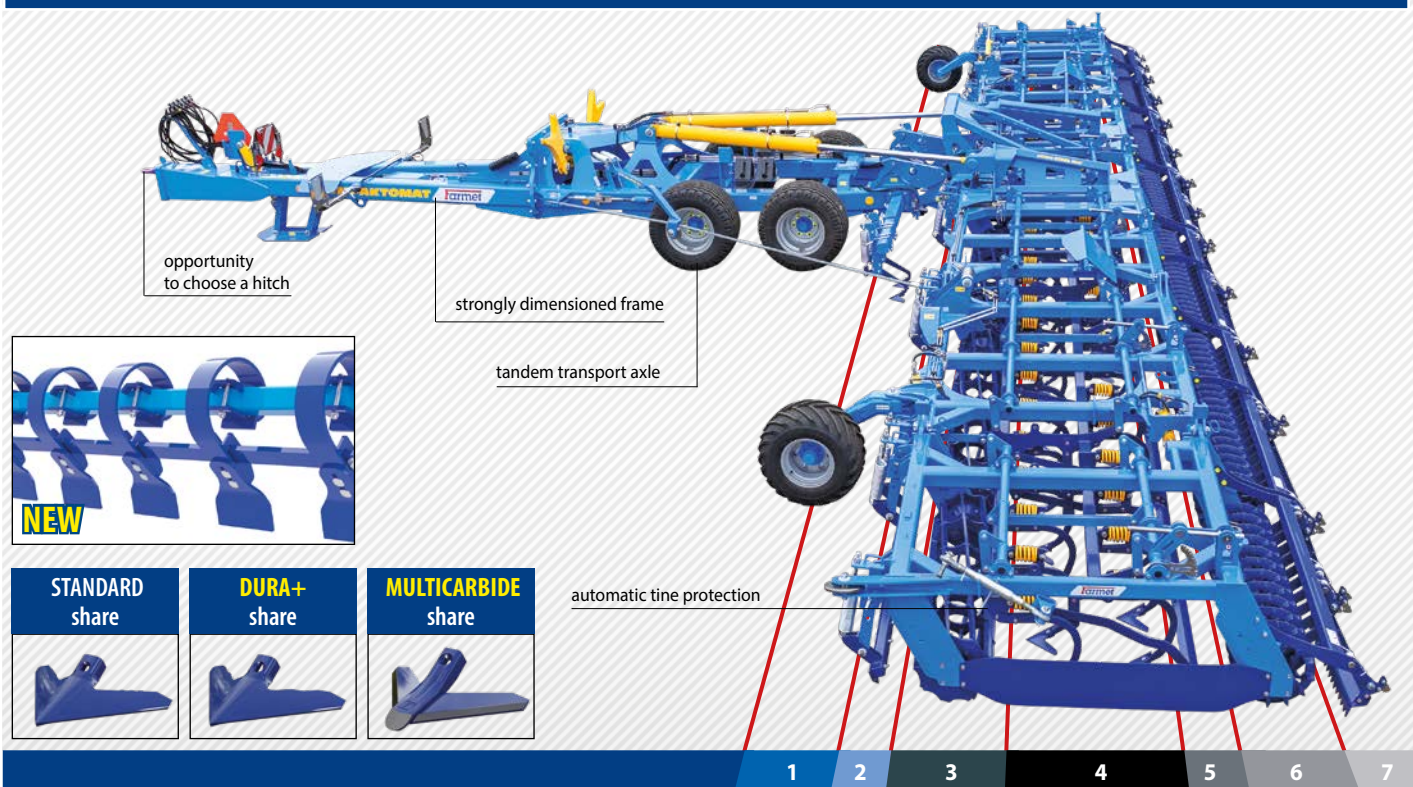


KOMPAKTOMAT PS LONG



KOMPAKTOMAT MAX

KOMPAKTOMAT MAX **LONG**



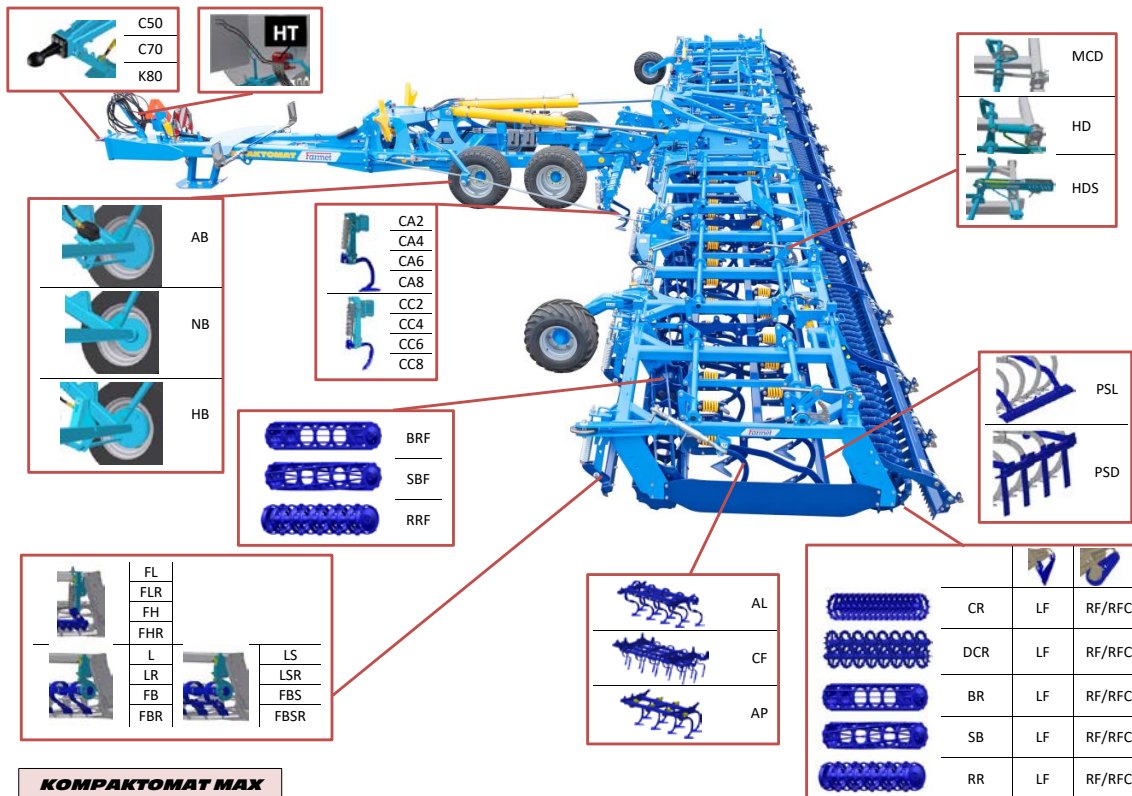
1. Track cultivators for lifting of the compacted soil.
2. Front scraper bar for coarse levelling of the surface.
3. Front roller for rough crumbling of clods.
4. Share working section undercuts and cultivates the soil.
5. Central levelling bar levels the cultivated soil and the soil is directed under the rear roller.
6. The rear roller for fine soil processing.
7. The rear levelling bar levels the surface.

Technical parameters	Units	Kompaktomat K 1250 MAX	Kompaktomat K 1250 MAX LONG	Kompaktomat K 1570 MAX	Kompaktomat K 1570 MAX LONG
Working width	mm / ft	12500 / 41'	12500 / 41'	15700 / 51' 6"	15700 / 51' 6"
Transport width	mm / ft	3000 / 9' 10"	3000 / 9' 10"	3000 / 9' 10"	3000 / 9' 10"
Transport height	mm / ft	3500 / 11' 6"	3500 / 11' 6"	3500 / 11' 6"	3500 / 11' 6"
Total machine length	mm / ft	9550 / 31' 4"	9800 / 32' 2"	9550 / 31' 4"	9800 / 32' 2"
Working depth	mm / in	0–100 / 0"–4"	0–100 / 0"–4"	0–100 / 0"–4"	0–100 / 0"–4"
Number of tines AL/CF/AP/AL4	pcs	53 / 119 / 53 / –	53 / 119 / 53 / 95	67 / 149 / 67 / –	67 / 149 / 67 / 118
Working performance	ha/h ac/h	12.0–15.0 30–37	12.0–15.0 30–37	13.0–20.0 32–49	13.0–20.0 32–49
Towing vehicle	kW / HP	243 / 330	243 / 330	316 / 430	316 / 430
Machine weight	kg / lb.	10500 / 23148	11200 / 24691	12500 / 27557	13500 / 29762

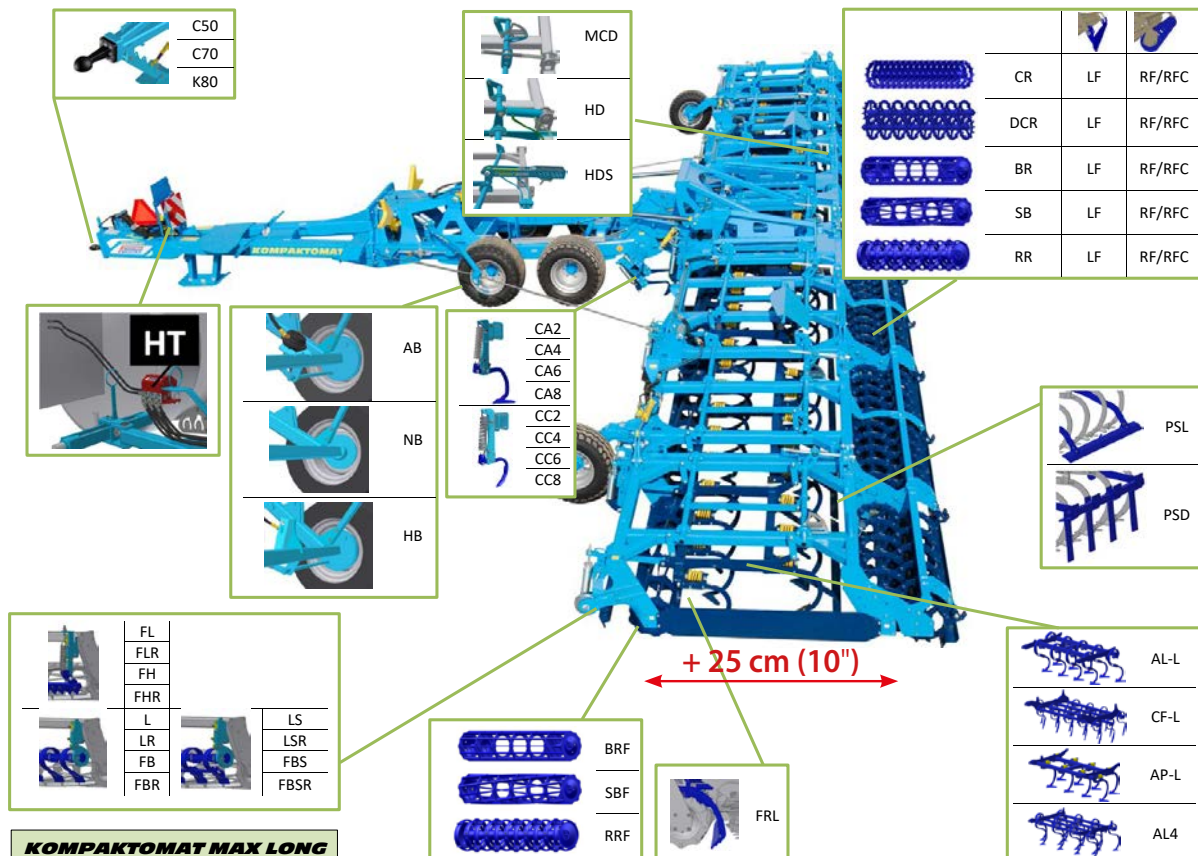
More info at www.farmet.eu



KOMPAKTOMAT MAX

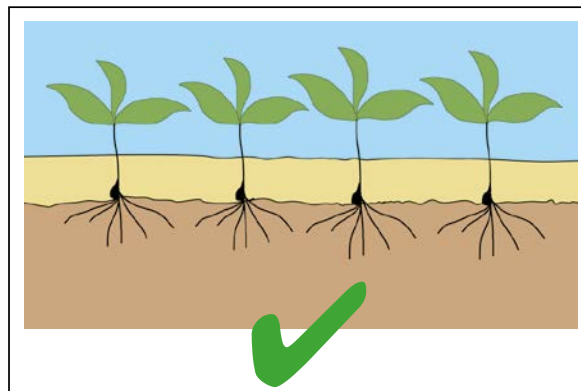
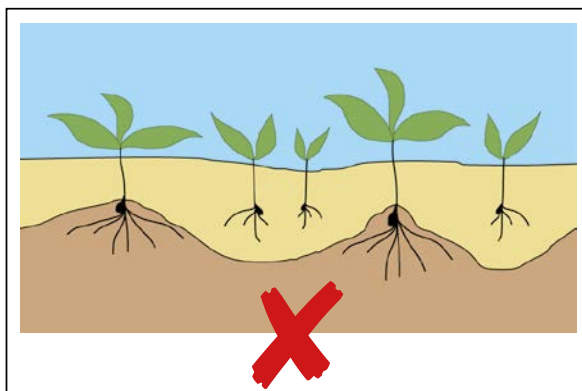


KOMPAKTOMAT MAX LONG



KOMPAKTOMAT

- Due to **high working speed**, **high working performance** can be achieved even with lower working span of the Kompaktomat machine. Important is that due to its well-considered design and favourable weight Kompaktomat can prepare the soil after ploughing during one pass, whereas the soil is processed not only on the surface, but in the whole horizon.
- During the pass Kompaktomat performs **several working operations**, during which the surface of the soil is levelled and compacted to the depth. In the cultivated soil capillarity is restored and in the required depth the seedbed is formed. The clods are finely crumbled.
- Optionally, the combinator can be equipped with **hydraulic adjustment of depth of the share section and hydraulic adjustment of the front leveller**.



**EXAMPLES OF THE MACHINE CONFIGURATION FOR
MORE INTENSIVE SOIL CULTIVATION
WITH LOWER THROUGHFLOW OF CROP RESIDUES**



**EXAMPLES OF THE MACHINE CONFIGURATION FOR
HIGHER THROUGHFLOW OF CROP RESIDUES**





KOMPAKTOMAT N/NS

STANDARD
share



DURA+
share



MULTICARBIDE
share



easy adjustment of the working
depth by handle

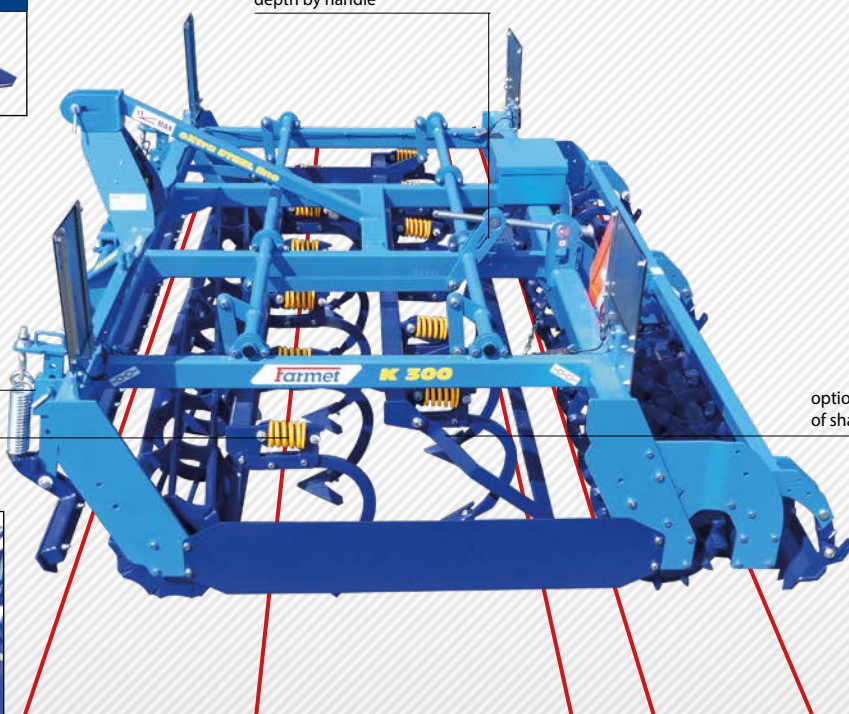
easy setting the height of the front
levelling bar by the lever

automatic tine protection

option of several types
of share sections



NEW



1

2

3

4

5

6

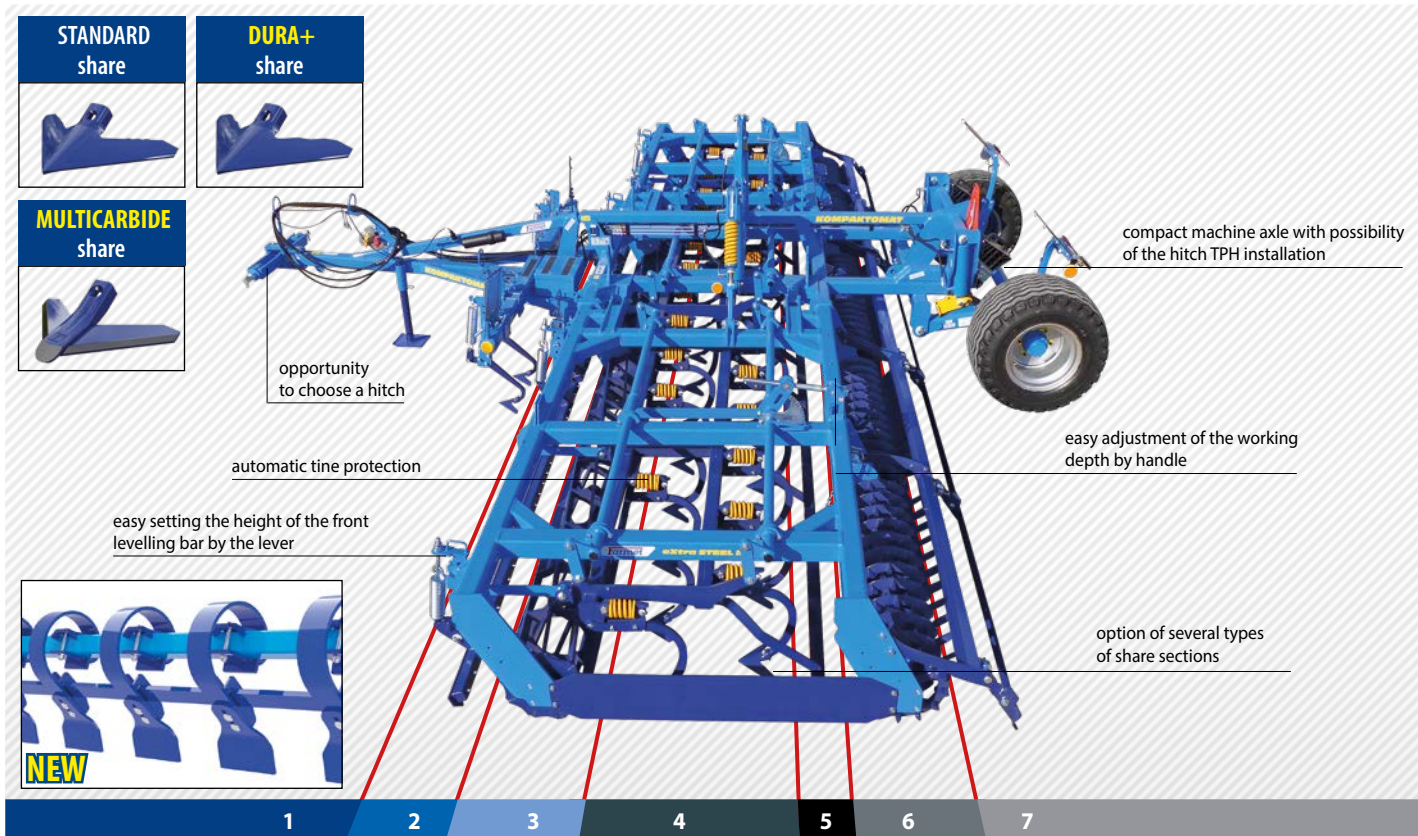
1. Front scraper bar for coarse levelling of the surface.
2. Front roller for rough crumbling of clods.
3. Share working section undercuts and cultivates the soil.
4. Central levelling bar levels the cultivated soil and the soil is directed under the rear roller.
5. The rear roller for fine soil processing.
6. The rear levelling bar levels the surface.

Technical parameters	Units	Kompaktomat K 250 N	Kompaktomat K 300 N	Kompaktomat K 400 NS	Kompaktomat K 500 NS	Kompaktomat K 600 NS
Working width	mm / ft	2580 / 8' 6"	3000 / 9' 10"	4000 / 13' 1"	5000 / 16' 5"	6000 / 19' 8"
Transport width	mm / ft	2580 / 8' 6"	3000 / 9' 10"	3000 / 9' 10"	3000 / 9' 10"	3000 / 9' 10"
Total machine length	mm / ft	2640 / 8' 8"	2640 / 8' 8"	2930 / 9' 7"	3200 / 10' 6"	3200 / 10' 6"
Working depth	mm / in	0–100 / 0"–4"	0–100 / 0"–4"	0–100 / 0"–4"	0–100 / 0"–4"	0–100 / 0"–4"
Number of tines AL/CF/AP	pcs	11 / 26 / 11	13 / 30 / 12	18 / 39 / 16	23 / 49 / 23	27 / 59 / 24
Working performance	ha/h (ac/h)	2.0–3.0 (4.9–7.4)	2.2–3.2 (5.4–7.9)	3.0–4.0 (7.4–9.9)	5.0–6.0 (12.4–14.8)	6.0–7.2 (14.8–17.8)
Towing vehicle	kW / HP	55 / 75	70 / 95	90 / 125	120 / 165	130 / 180
Machine weight	kg / lb.	1155 / 2546	1510 / 3329	2670 / 5886	3150 / 6944	3500 / 7716



More info at www.farmet.eu





1. Track cultivators for lifting of the compacted soil.
2. Front scraper bar for coarse levelling of the surface.
3. Front roller for rough crumbling of clods.
4. Share working section undercuts and cultivates the soil.
5. Central levelling bar levels the cultivated soil and the soil is directed under the rear roller.
6. The rear roller for fine soil processing.
7. The rear levelling bar levels the surface.

Technical parameters	Units	Kompaktomat K 300 P	Kompaktomat K 400 PS	Kompaktomat K 450 PS	Kompaktomat K 500 PS	Kompaktomat K 600 PS	Kompaktomat K 700 PS	Kompaktomat K 800 PS	Kompaktomat K 1000 PS
Working width	mm / ft	3000 / 9' 10"	4000 / 13' 1"	4500 / 14' 9"	5000 / 16' 5"	6000 / 19' 8"	7000 / 22' 11"	8000 / 26' 3"	9850 / 32' 4"
Transport width	mm / ft	3000 / 9' 10"	3000 / 9' 10"	3000 / 9' 10"	3000 / 9' 10"	3000 / 9' 10"	3000 / 9' 10"	3000 / 9' 10"	3000 / 9' 10"
Transport height	mm / ft	1650 / 5' 5"	2670 / 8' 9"	3030 / 9' 11"	2790 / 9' 2"	3230 / 10' 7"	3830 / 12' 7"	4000 / 13' 1"	4000 / 13' 1"
Total machine length	mm / ft	5965 / 19' 7"	5965 / 19' 7"	5965 / 19' 7"	6105 / 20"	6105 / 20"	6105 / 20"	6105 / 20"	6660 / 21' 10"
Working depth	mm / in	0-100 / 0"-4"	0-100 / 0"-4"	0-100 / 0"-4"	0-100 / 0"-4"	0-100 / 0"-4"	0-100 / 0"-4"	0-100 / 0"-4"	0-100 / 0"-4"
Number of tines AL/CF/AP	pcs	13 / 30 / 12	18 / 39 / 16	20 / 47 / 20	23 / 49 / 23	27 / 59 / 24	31 / 69 / 31	35 / 77 / 32	43 / 91 / 38
Working performance	ha/h (ac/h)	2.2-3.2 (5.4-7.9)	3.0-4.0 (7.4-9.9)	3.5-4.5 (8.6-11.1)	3.0-5.0 (7.4-12.4)	3.5-6.0 (8.6-14.8)	4.5-7.0 (11.1-17.3)	5.5-8.0 (13.6-19.8)	8.5-10.0 (21-24.7)
Towing vehicle	kW / HP	70 / 95	90 / 125	110 / 150	120 / 165	130 / 180	150 / 205	160 / 220	180 / 245
Machine weight	kg / lb.	2360 / 5203	3010 / 6636	3340 / 7363	4025 / 8873	4360 / 9612	4960 / 10935	5345 / 11784	6920 / 15256

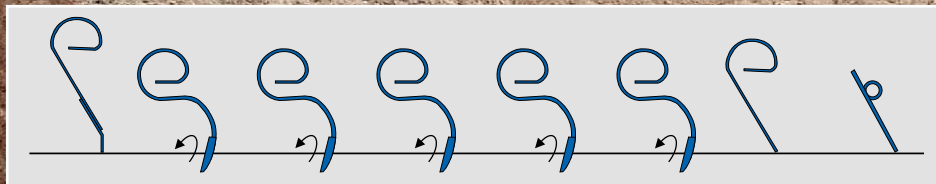
More info at www.farmet.eu



VERSO



Aeration, cultivation and levelling of compacted wet, heavy soil after ploughing or tillage



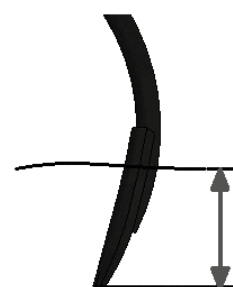
TILLAGE





Tine harrow Verso is especially suitable for **pre-sowing preparation of the soil after ploughing or stubble-cultivation**. It levels the soil surface and prepares the seedbed.

It also ensures **excellent throughflow under heavier and wet conditions**. It is resistant to rolling up and clogging with a high levelling effect. It is also suitable for very early spring soil processing after winter or for autumn works. It ensures shallow cultivation with incorporation of crop residues and destruction of weeds. It is equipped with chisels with carbide plates.



0–100 mm (0"–4")



8–15 km/h (5–9 mph)



6–9 m (19'8"–29'6")



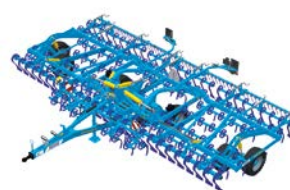
8–13 ha/h (19.8–32.1 ac/h)



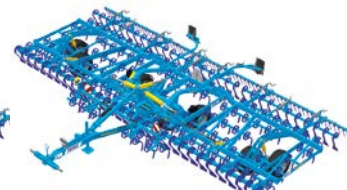
Verso 6 PS



Verso 7 PS



Verso 8 PS



Verso 9 PS

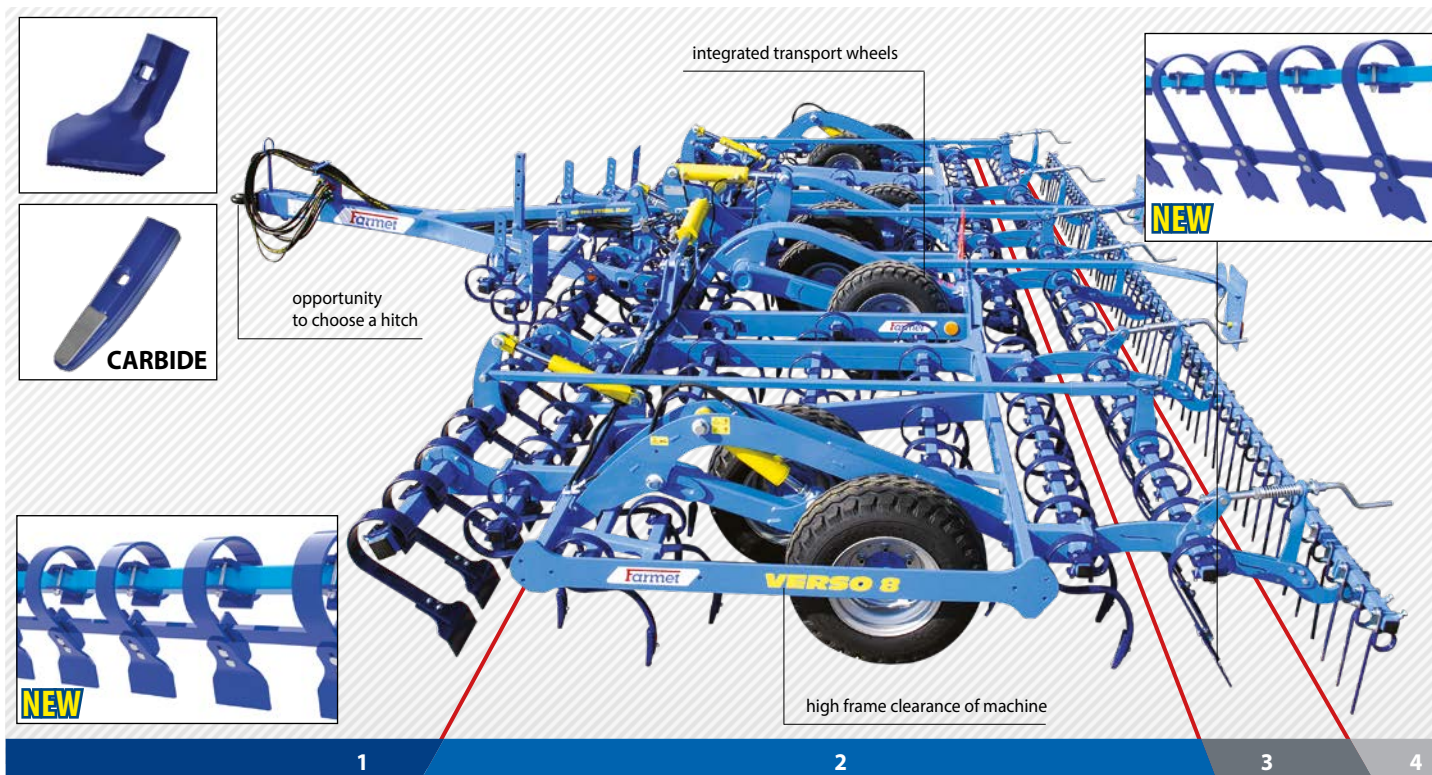
eXtra STEEL line®

ultra high strength steel technology

VERSO PS

- Tine harrow Verso is especially suitable for **pre-sowing preparation of the soil after ploughing or stubble-cultivation – levelling of the surface and preparation of the seedbed.**
- Verso is a semi-mounted 5-row cultivator with **low pulling requirement** and variable cultivating depth from 0 to 10 cm (0–4"). Semi-flexible tines with chisels of the width of 37 mm (1.5") ensure **intensive and fine soil processing.** The tines are flexibly fixed to the frame in the distance of 57 cm (1' 11") with the **possibility of deflection in case of an impact on an obstacle.**
- A great advantage of the cultivator is its **excellent throughflow and resistance to clogging.** When in operation, the cultivator is carried by integrated travel wheels that allow the operating staff to smoothly regulate the working depth according to the current soil conditions and thus prevent potential clogging of the machine, e.g. by lifting it up.





1. Hydraulically controlled front flexi-board leveller ensures spreading of large clods and coarse surface levelling.
2. Semi-flexible tines with chisels of th width 37 mm (1.5") in five rows ensure intensive and fine soil cultivating up to the depth of 10 cm (4").
3. Hydraulically controlled light rear flexi-board leveller levels unevenness of the soil.
4. The rear harrow levels the soil.

Technical parameters	Units	Verso 6 PS	Verso 7 PS	Verso 8 PS	Verso 9 PS
Working width	mm / ft	6000 / 19' 8"	7000 / 22' 11"	8000 / 26' 3"	9000 / 29' 6"
Transport width	mm / ft	3000 / 9' 10"	3000 / 9' 10"	3000 / 9' 10"	3000 / 9' 10"
Transport height	mm / ft	3160 / 10' 4"	3720 / 12' 2"	4000 / 13' 1"	4580 / 15'
Total machine length	mm / ft	6800 / 22' 4"	6800 / 22' 4"	6800 / 22' 4"	6800 / 22' 4"
Working depth	mm / in	0–100 / 0"–4"	0–100 / 0"–4"	0–100 / 0"–4"	0–100 / 0"–4"
Number of tines	pcs	77	91	101	115
Working performance	ha/h (ac/h)	8.0–10.0 (19.8–24.7)	9.0–11.0 (22.2–27.2)	10.0–12.0 (24.7–29.7)	11.0–13.0 (27.2–32.1)
Towing vehicle	kW / HP	130–195 / 180–270	150–225 / 205–308	160–240 / 220–330	180–270 / 245–368
Machine weight	kg / lb.	3570 / 7870	3920 / 8642	3960 / 8730	4350 / 9590

More info at www.farmet.eu



CRUMBLING ROLLERS

Extra compaction and soil crumbling
in the most difficult conditions





Crumbling rollers are especially suitable for improvement of the soil processing with Kompaktomat. They are used mainly in heavy soils, in summer and autumn seasons. They effectively crumble clods.



10–14 km/h (6–9 mph)



3–10 m (9'10"–32'4")



2.2–10 ha/h (5.4–24.7 ac/h)



DV 300 N



DV 400 NS



DV 450 NS



DV 500 NS



DV 600 NS



DV 700 NS



DV 800 NS



DV 1000 NS

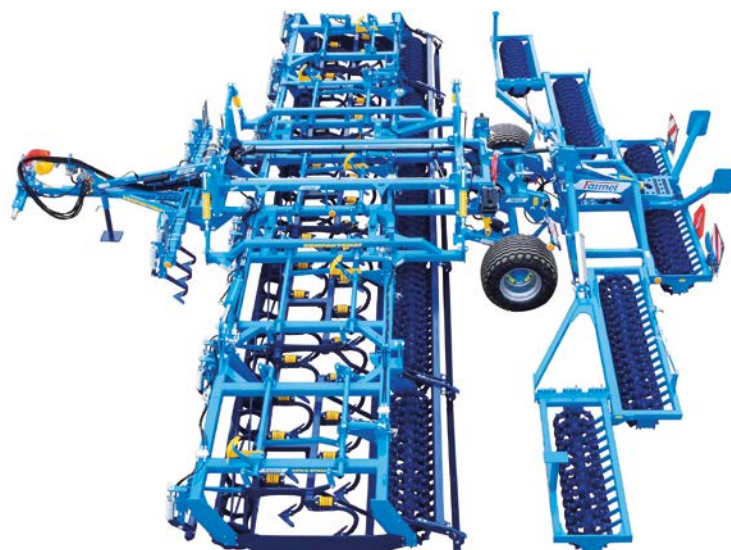
eXtra STEEL line®
ultra high strength steel technology

CRUMBLING ROLLERS

Kompaktomat 1000 PS & DV 1000 NS



1



1. Fine pre-sowing soil processing – crushing of clods by rolling.

Technical parameters	Units	DV 300 N	DV 400 NS	DV 450 NS	DV 500 NS	DV 600 NS	DV 700 NS	DV 800 NS	DV 1000 NS
Working width	mm / ft	3000 / 9' 10"	4000 / 13' 1"	4500 / 14' 9"	5000 / 16' 5"	6000 / 19' 8"	7000 / 22' 11"	8000 / 26' 3"	9850 / 32' 4"
Transport width	mm / ft	3000 / 9' 10"	3000 / 9' 10"	3000 / 9' 10"	3000 / 9' 10"	3000 / 9' 10"	3000 / 9' 10"	3000 / 9' 10"	3000 / 9' 10"
Transport height	mm / ft	1045 / 3' 5"	1650 / 5' 5"	1890 / 6' 2"	2130 / 7"	2610 / 8' 7"	3090 / 10' 2"	3565 / 11' 8"	3755 / 12' 4"
Total machine length	mm / ft	1500 / 4' 11"	1500 / 4' 11"	1500 / 4' 11"	1500 / 4' 11"	1500 / 4' 11"	1500 / 4' 11"	1500 / 4' 11"	2200 / 7' 3"
Number of wheels	pcs	24	34	40	44	52	60	68	81
Working performance	ha/h (ac/h)	2.2–3.2 (5.4–7.9)	3.0–4.0 (7.4–9.9)	3.5–4.5 (8.6–11.1)	3.0–5.0 (7.4–12.4)	3.5–6.0 (8.6–14.8)	4.5–7.0 (11.1–17.3)	5.5–8.0 (13.6–19.8)	8.5–10.0 (21.0–24.7)
Towing vehicle	kW / HP	15 / 20	20 / 27	23 / 31	25 / 34	30 / 39	35 / 46	40 / 52	50 / 65
Machine weight	kg / lb.	560 / 1235	1055 / 2326	1135 / 2502	1255 / 2767	1400 / 3086	1600 / 3527	1760 / 3880	2550 / 5622

More info at www.farmet.eu



- Additional crumbling crosskill rollers aggregated to the rear hitch TPH of the presowing combinator Kompaktomat are in wide-spread use for **more intensive processing of the soil**, especially heavy soil.
- During transportation the rollers are carried and therefore manoeuvrability of the machine is not reduced at all.
- The advantage of this machine is its multipurposeness bringing high variability of work.



CAMBRIDGE



Optimal soil compaction for excellent
growth emergence

TILLAGE



Cambridge rollers are especially suitable for **additional pre-sowing soil processing, restoration of soil capillarity, crumbling of clods and surface levelling**. They are also suitable for the soil processing after sowing – more uniform seed emergence and acceleration of vegetation. Version with knife rollers is used for effective stubble and crop residues cutting – that is achieved acceleration of their decomposition and support of volunteer growth.



8–15 km/h (5–9 mph)



6–9 m (19'8"–29'6")



4.8–13.5 ha/h (11.9–33.3 ac/h)

TILLAGE



Cambridge CV 6



Cambridge CV 9

eXtra STEEL line®
ultra high strength steel technology

high-quality cast-iron wheels

Ø 500 mm (20")



1

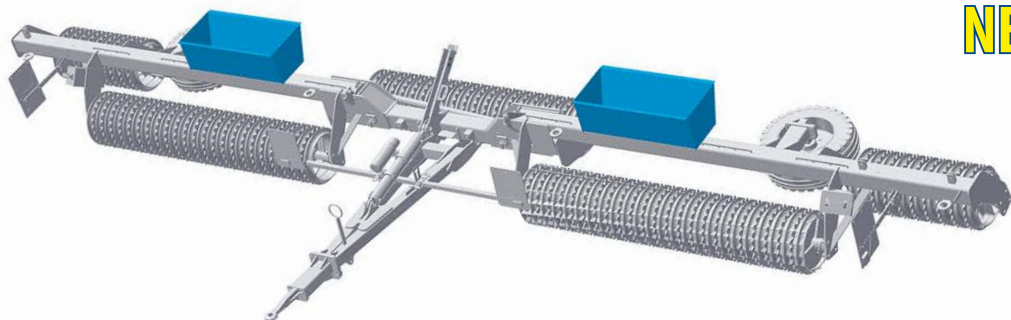
1. Fine after-sowing soil processing – crumbling of clods by rolling.

Technical parameters	Units	Cambridge CV 6	Cambridge CV 9
Working width	mm / ft	6000 / 19' 8"	9000 / 29' 6"
Transport width	mm / ft	2400 / 7' 10"	2400 / 7' 10"
Transport height	mm / ft	1600 / 5' 3"	1600 / 5' 3"
Total machine length	mm / ft	4100 / 13' 5"	6800 / 22' 4"
Number of segments (smooth/serrated)	pcs	58 / 55	88 / 83
Working performance	ha/h (ac/h)	4.8–9 (11.9–22.2)	7.2–13.5 (17.8–33.3)
Towing vehicle	kW / HP	75 / 100	90 / 125
Machine weight	kg / lb.	2700 / 5952	3600 / 7937

More info at www.farmet.eu



STONE STORAGE BOXES



NEW

VERSION WITH CAST-IRON ROLLERS



VERSION CUTTING ROLLERS – CAN ALSO BE RETROFITTED ON OLDER MACHINES





SINGLECUT

Laying down and cutting cover crops

NEW





The SingleCut machine is designed for laying down and cutting cover crops, as well as cutting crop residues after harvesting crops such as sunflower, rapeseed, or maize. While working in the field, the soil surface is partially loosened, creating favourable conditions for the germination of weeds and volunteer plants from harvested crops. The high working speed ensures high dynamics and efficiency in residue crushing and disturbance.



10–20 km/h (6–9 mph)



6–9 m (19'8"–29'6")



6–18 ha/h (14.8–44.5 ac/h)

TILLAGE

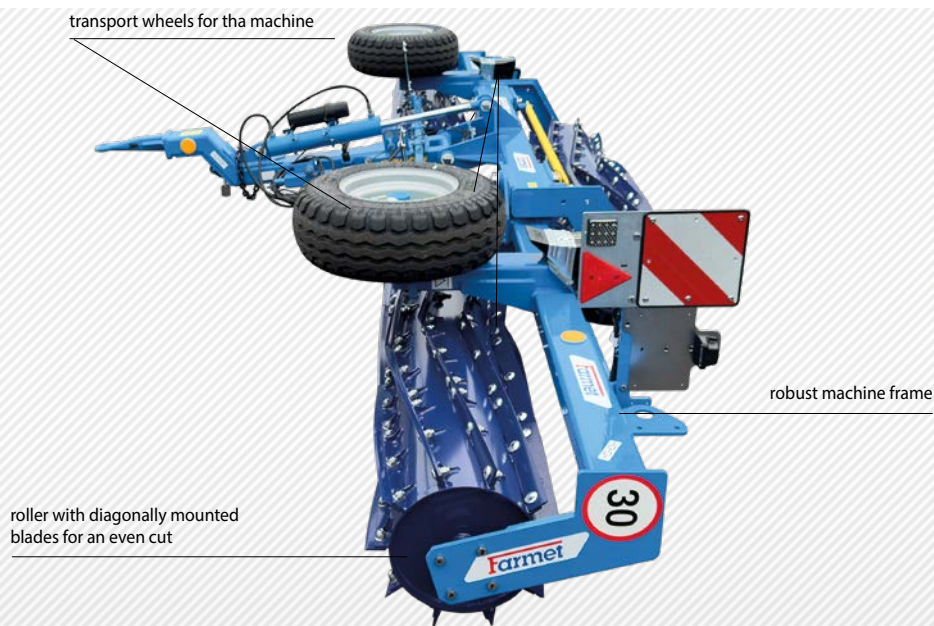


SingleCut 6



SingleCut 9

SINGLECUT



1

1. Roller with blades cuts and crushes crop residues after crops such as sunflower, rapeseed, or maize.

Technical parameters	Units	SingleCut 6	SingleCut 9
Working width	mm / ft	6000 / 19' 8"	9000 / 29' 6"
Transport width	mm / ft	2400 / 7' 10"	2400 / 7' 10"
Transport height	mm / ft	1600 / 5' 3"	1600 / 5' 3"
Total machine length	mm / ft	4100 / 13' 5"	6800 / 22' 4"
Working performance	ha/h (ac/h)	6–12 / 14.8–29.7	9–18 / 22.2–44.5
Towing vehicle	kW / HP	75 / 100	90 / 125
Machine weight	kg / lb.	1600 / 3527	2500 / 5511

More info at www.farmet.eu

Transport position





Diagonally mounted roller blades
= even cut + reduced vibrations

Option to fill rollers with water
= excellent cutting quality

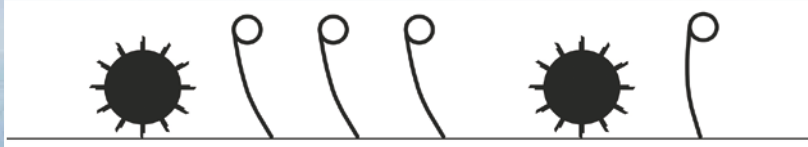


DUOCUT

Tipping and cutting catch crops



NEW





The DuoCut machine is designed for laying down and cutting cover crops and cutting crop residues after harvesting crops such as sunflower, rapeseed, or maize. Thanks to two rows of cutting rollers combined with harrow rods, the soil surface is very intensively loosened, creating ideal conditions for the germination of weeds and volunteer plants from harvested crops. The high working speed ensures high dynamics and efficiency in residue disturbance.



10–20 km/h (6–9 mph)



3–15.7 m (9'10"–51'6")



2.7–28.2 ha/h (14.8–44.5 ac/h)



DuoCut 300 P



DuoCut 400 PS



DuoCut 450 PS



DuoCut 500 PS



DuoCut 600 PS



DuoCut 700 PS



DuoCut 800 PS



DuoCut 1000 PS

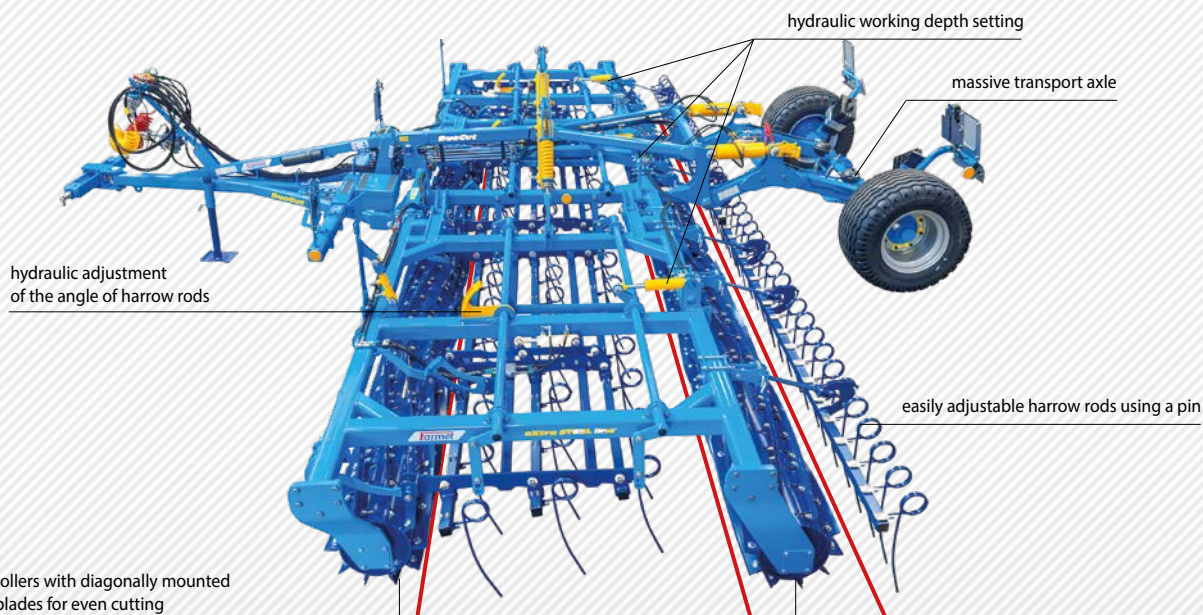


DuoCut 1250 MAX



DuoCut 1570 MAX

eXtra STEEL line®
ultra high strength steel technology



1

2

1

3

1. Rollers with blades in two rows cut and crush crop residues after crops such as sunflower, rapeseed, or maize.
2. Harrow rods in three rows break up the soil surface and align the stems in the longitudinal direction.
3. Rear harrow rods evenly spread crop residues across the surface.

Technical parameters	Units	DuoCut DC 300 P	DuoCut DC 400 PS	DuoCut DC 450 PS	DuoCut DC 500 PS	DuoCut DC 600 PS	DuoCut DC 700 PS	DuoCut DC 800 PS	DuoCut DC 1000 PS	DuoCut DC 1250 MAX	DuoCut DC 1570 MAX
Working width	mm / ft	3000 / 9' 10"	4000 / 13' 1"	4500 / 14' 9"	5000 / 16' 5"	6000 / 19' 8"	7000 / 22' 11"	8000 / 26' 3"	9850 / 32' 4"	12500 / 41'	15700 / 51' 6"
Transport width	mm / ft	3000 / 9' 10"	3000 / 9' 10"	3000 / 9' 10"	3000 / 9' 10"	3000 / 9' 10"	3000 / 9' 10"	3000 / 9' 10"	3000 / 9' 10"	3000 / 9' 10"	3000 / 9' 10"
Transport height	mm / ft	1650 / 5' 5"	2670 / 8' 9"	3030 / 9' 11"	2790 / 9' 2"	3230 / 10' 7"	3830 / 12' 7"	4000 / 13' 1"	4000 / 13' 1"	3500 / 11' 6"	3500 / 11' 6"
Total machine length	mm / ft	5965 / 19' 7"	5965 / 19' 7"	5965 / 19' 7"	6105 / 20'	6105 / 20'	6105 / 20'	6105 / 20'	6660 / 21' 10"	9550 / 21' 10"	9550 / 21' 10"
Working performance	ha/h (ac/h)	2.7–5.4 6.7–13.3	3.6–7.2 8.9–17.8	4.1–8.2 10.1–20.3	4.5–9.0 11.1–22.2	5.4–10.8 13.3–26.6	6.3–12.6 15.6–31.2	7.2–14.4 17.8–35.6	8.9–17.8 22–44	11.3–22.6 27.9–55.8	1.1–28.2 34.8–69.6
Towing vehicle	kW / HP	70 95	90 125	110 150	120 165	130 180	150 205	160 220	180 245	243 330	316 430
Machine weight	kg / lb.	2360 / 5203	3010 / 6636	3340 / 7363	4025 / 8873	4360 / 9612	4960 / 10935	5345 / 11784	6920 / 15256	10500 / 23148	12500 / 27557

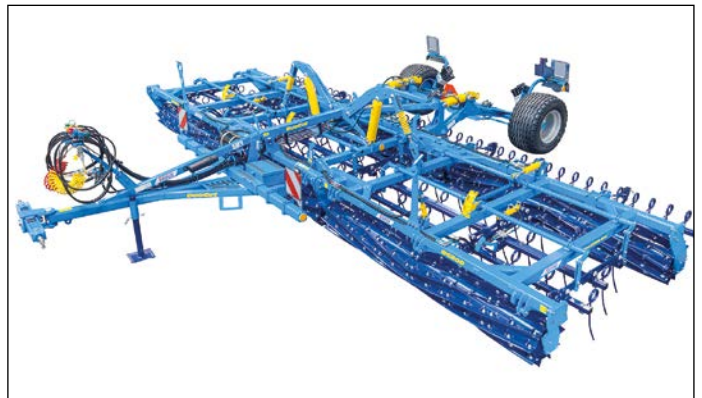
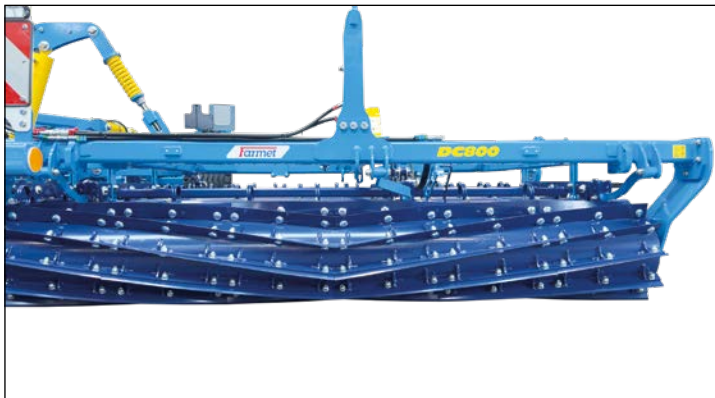
More info at www.farmet.eu





Diagonally mounted roller blades
= cross-cut + reduced vibrations

Frame base from Kompaktomat
= proven and tested for over 30 years



REINFORCED CARBIDE CHISELS

CARBIDE

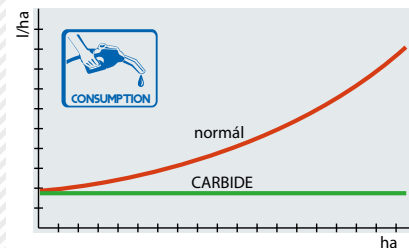
75 MULTICARBIDE ULTRA

Extra Long Life

New massive, forged chisels with an extended service life and efficient protection against wear and tear due to the strong carbide plates.

Up to 5 times longer service life

Catalog No.	VZ00013944
Chisel width	75 mm (3")
Chisel body hardness	up to 58 HRC
Carbide plate hardness	up to 92 HRA



Reinforced
chisel body

Massive forged chisel

Strong carbide plates



TERRIX QUATRO



TERRIX DUAL



TRITON



TRIOLENT



DUOLENT



Possibility to combine various chisels on one machine.

CARBIDE



+ 100–200 %



– 15 %

MULTICARBIDE



+ 150–400 %



– 15 %

MULTICARBIDE ULTRA

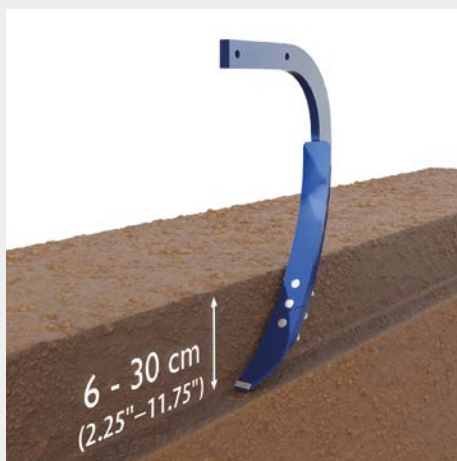


+ 200–500 %



– 15 %

Effective working depth 6–30 cm
(2.25"–11.75")



TILLAGE

Catalog No.	4005271
Chisel width	75 mm (3")
Chisel thickness	15 mm (0.5")
Chisel body hardness	up to 55 HRC
Carbide plate hardness	up to 92 HRA

Standard



extra STEEL line
ultra high strength steel technology

75 CARBIDE

catalog No.	VZ00013778
Chisel width	75 mm (3")
Chisel body hardness	up to 58 HRC
Carbide plate hardness	up to 92 HRA

Long Life

Massive forged chisels.



extra STEEL line
ultra high strength steel technology

75 MULTICARBIDE

Catalog No.	VZ00023020
Chisel width	40 mm (1.5")
Chisel thickness	25 mm (1")
Chisel body hardness	up to 55 HRC
Carbide plate hardness	up to 92 HRA

Standard

Narrowed chisels
(40 mm / 1.5") to reduce
pulling requirement
and efficient protection
against wear and tear
due to carbide plates.



extra STEEL line
ultra high strength steel technology

40 CARBIDE

ROLLERS, MICRO DRILL

1	TR		TRS	
		mm	510	600
		in	20"	24"
TR		kg/m	90	100
		lbs./yd	217	241
TRS				



2	2.1		2.2	
		mm	400 / 300	400 / 350
		in	16" / 12"	16" / 14"
DR		kg/m	135	180
		lbs./yd	298	397



3	RR			
		mm	520	20"
		in		
		kg/m	160	
		lbs./yd	386	



4	4.1		4.2		4.3	
		mm	500 / 500	540 / 540	680 / 680	
		in	20" / 20"	21" / 21"	27" / 27"	
DRR		kg/m	185	195	340	
		lbs./yd	446	470	820	



5	LTX			
		mm	586	
		in	23"	
		kg/m	200	
		lbs./yd	482	



6	6.1		6.2	
		mm	580	525
		in	23"	21"
SDR		kg/m	220	170
		lbs./yd	530	410



7	DFR			
		mm	520 / 520	
		in	20" / 20"	
		kg/m	165	
		lbs./yd	398	



8	DSR			
		mm	570 / 570	
		in	22" / 22"	
		kg/m	175	
		lbs./yd	422	



9	CR			
		mm	400	
		in	16"	
		kg/m	180	
		lbs./yd	434	



10	10.1		10.2	
		mm	600	550
		in	24"	22"
VR		kg/m	175	160
		lbs./yd	422	386



11	11.1		11.2		11.3	
		mm	510 / 510	550 / 550	680 / 680	
		in	20" / 20"	22" / 22"	27" / 27"	
DVR		kg/m	180	190	290	
		lbs./yd	434	458	700	



12 MICRO DRILL



		1.TR	1.TRS	2.1	2.2	3	4.1	4.2	4.3	5	6.1	6.2	7	8	9	10.1	10.2	11.1	11.2	11.3	12
Softer N, NS	✓	-	✓	✓	-	✓	-	-	-	✓	✓	-	-	-	-	✓	-	-	-	-	✓
Softer PS	4-9	-	✓	-	✓	-	-	✓	-	✓	✓	-	✓	-	-	✓	-	✓	-	-	✓
	11PS, 12PSW	-	✓	-	✓	-	-	-	-	✓	✓	-	-	-	-	✓	-	-	-	-	✓
Softer PRO	✓	-	-	-	-	-	-	✓	-	-	✓	-	-	-	-	-	-	-	✓	-	-
Diskomat N	✓	-	✓	✓	-	✓	-	-	-	✓	✓	-	-	-	-	✓	-	-	-	-	✓
Diskomat PS	✓	-	✓	-	✓	✓	-	✓	-	-	✓	-	-	-	-	✓	-	✓	-	-	✓
Fantom N, NS	✓	-	✓	✓	✓	✓	-	-	-	-	-	✓	-	-	-	-	✓	-	-	-	✓
Fantom Classic	850	-	✓	-	-	-	-	✓	-	-	✓	-	✓	-	-	✓	-	✓	-	-	-
	1250	-	✓	-	-	-	-	-	-	✓	✓	-	-	-	-	✓	-	✓	-	-	-
Fantom PRO	✓	✓	-	-	-	-	✓	-	-	-	-	✓	✓	✓	-	-	-	✓	-	-	-
Terrix PS	450-600	-	✓	-	-	-	-	-	✓	✓	✓	-	-	-	-	✓	-	-	-	✓	✓
Triton P, PS	300-600	-	✓	-	-	-	-	-	✓	✓	✓	-	-	-	-	✓	-	-	-	✓	✓
Triton Heavy	✓	-	✓	-	-	-	-	✓	-	✓	✓	-	-	-	-	✓	-	-	✓	-	-
Duolent N, NS	✓	-	✓	✓	-	✓	-	-	-	✓	✓	-	-	-	✓	✓	-	-	-	-	✓
Duolent PS	✓	-	-	-	✓	✓	-	✓	-	✓	✓	-	-	-	-	✓	-	✓	-	-	✓
Triolent N, NS	✓	-	✓	✓	-	✓	-	-	-	✓	✓	-	-	-	✓	✓	-	-	-	-	✓
Triolent PS	✓	-	-	-	✓	✓	-	✓	-	✓	✓	-	-	-	✓	✓	-	✓	-	-	✓
Hurricane PS	✓	-	✓	-	✓	-	-	✓	-	-	-	-	-	✓	✓	-	✓	-	✓	-	-
Digger N, P	✓	-	-	-	-	-	-	-	-	-	✓	-	-	✓	-	-	-	-	-	-	-
Falcon PRO, SW	✓																				✓
Falcon COMPACT	✓																				✓
Strip Till	✓																				✓

MICRO DRILL PRO

Farmet

NEW

Technical parameters	Units	Micro Drill 300 PRO	Micro Drill 500 PRO	Micro Drill 800 PRO
Tank type		pressure	pressure	pressure
Dispenser type		roller dispenser	roller dispenser	roller dispenser
Dispensing range	kg/ha lb./ac	1-350 0.9-312.3	1-350 0.9-312.3	1-350 0.9-312.3
Hopper capacity without additional fertilisation	l / bu.	300 / 8.5	500 / 14.2	800 / 22.7

More info at www.farmet.eu



Diskomat & Micro Drill PRO



ME SMART 570
ISO-BUS (5,7")



Terrix Quatro & Micro Drill PRO



Falcon PRO & Micro Drill PRO



iPad wifi connect



TILLAGE



FALCON HW – storage hopper

5000 l or 8500 l (142 bu. or 241 bu.)



FALCON FH – front hopper

1600 l or 2100 l (45.4 bu. or 59.6 bu.)



Sets for the application of granulated fertilisers for soil cultivators.

KOMPAKTOMAT PS



VERSO



DISKOMAT PS



SOFTER PS



DUOLENT PS



TRIOLENT PS



TERRIX



TRITON



FANTOM PRO



TRIOLENT NS



DUOLENT NS



DIGGER Fert+



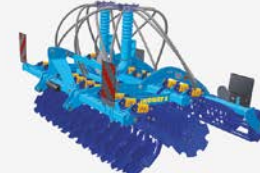
FANTOM NS



SOFTER NS



DISKOMAT NS



IMPACT NS



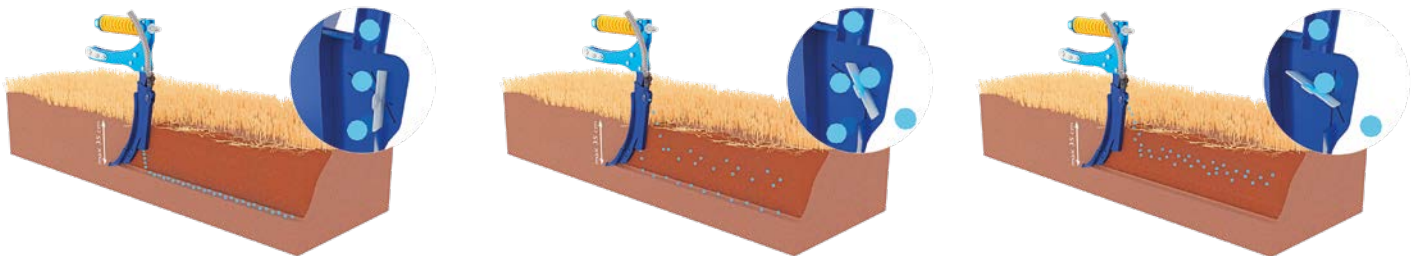
STRIP-TILL



FALCON FH & DUOLENT



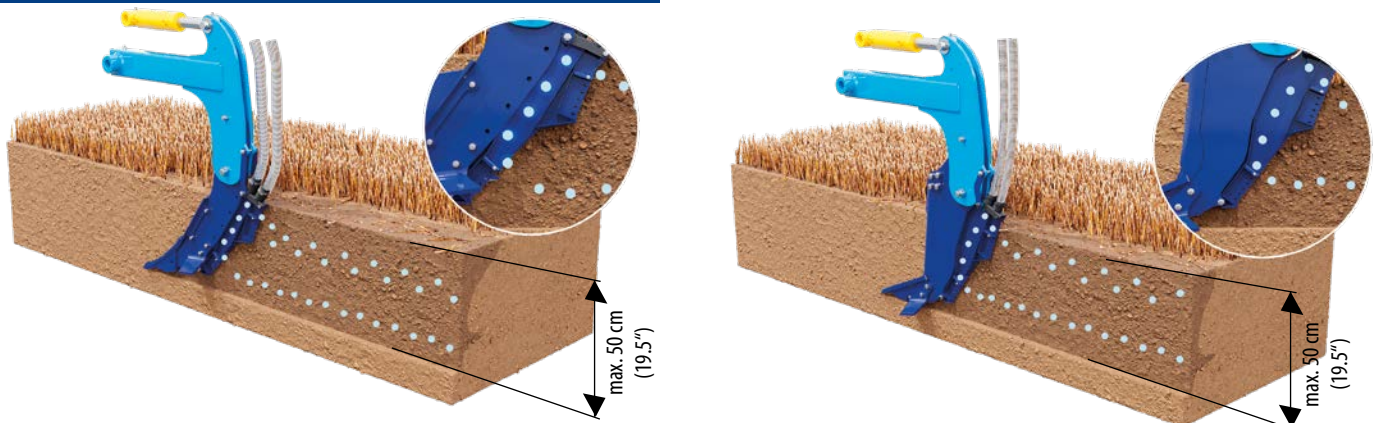
Application of fertiliser at two levels.



FALCON HW & DIGGER



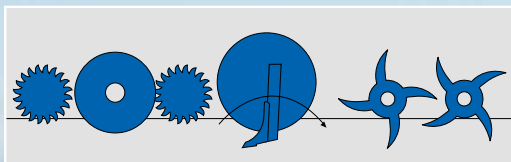
Application of fertiliser at two levels.



STRIP-TILL

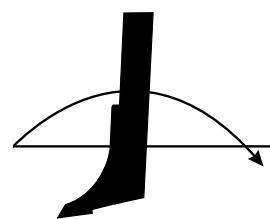


Strip soil tillage up to the depth of 35 cm (13.75")
with fertiliser application





The Strip-Till cultivator is suitable for soil tillage where soil is processed in strips with the spacing of 50 (45) cm / 1' 8" (1' 6") or 75 (70) cm / 2' 6" (2' 4") and depth of up to 35 cm (13.75") with the option to apply fertiliser at two depth levels. The strip till method is most suitable for wide-row crops as it prevents the loss of moisture from soil and has an antierosion effect.



Max. 350 mm
(13.75")



8–12 km/h (5–8 mph)



2.8–6 m (9'2"–19'8")



2.4–7.2 ha/h (5.9–17.8 ac/h)



Strip-Till 4



Strip-Till 6



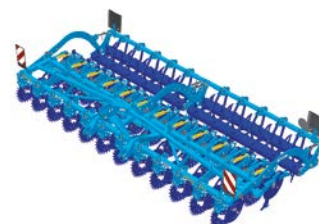
Strip-Till 6 FIX



Strip-Till 8



Strip-Till 8 FIX

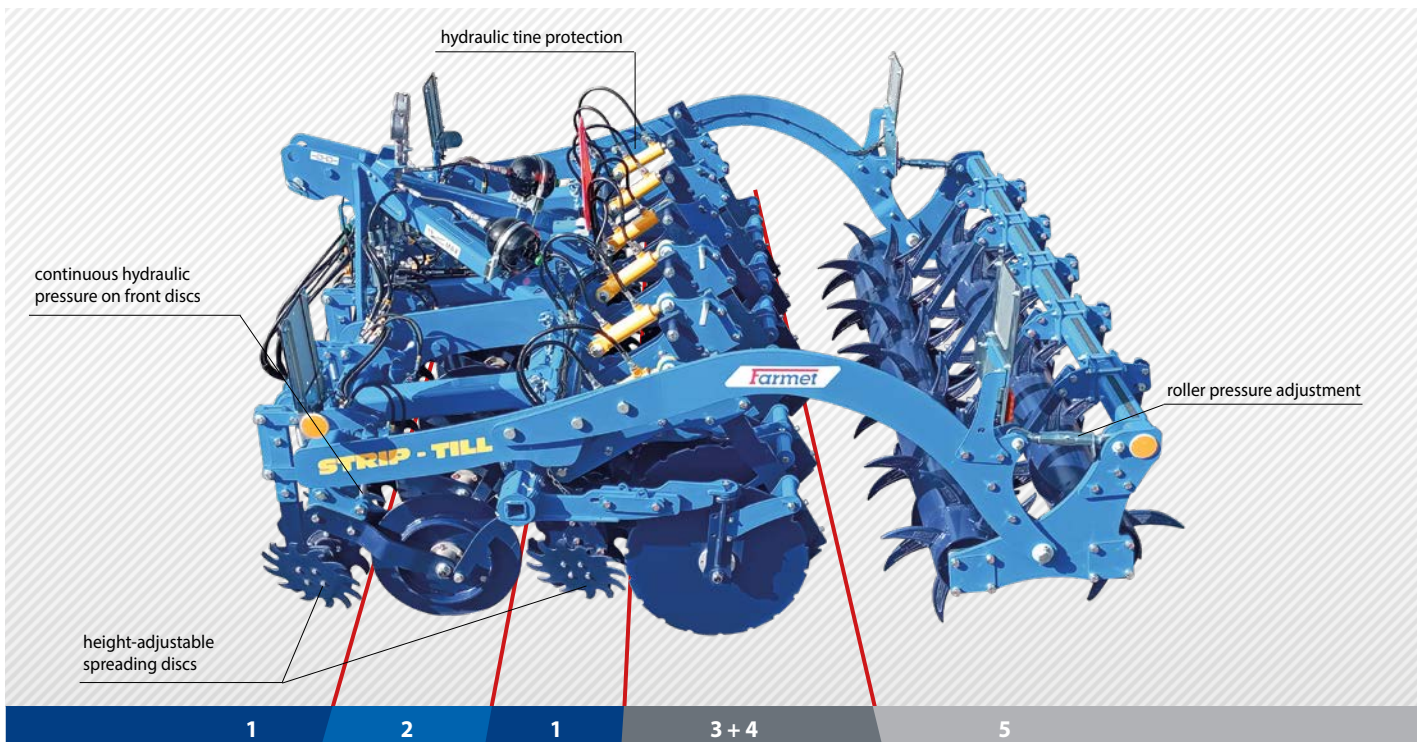


Strip-Till 12 FIX

eXtra STEEL line®

ultra high strength steel technology

STRIP-TILL



1. The row cleaner unit Ø 370 mm (14.5") places crop residue to inter rows.
2. The front disc Ø 500 mm (19.5") with the vertical angle cuts through the layer of crop residue.
3. Robust tines with hydraulic protection tills soil in a strip up to the depth of 35 cm (13.75").
4. The large side discs Ø 600 mm (23.5") form tilled strips and improve the quality of crumbling clods.
5. The double rear spiked roller crumbles clods and compacts the top layer of the tilled row.

Share width	25 mm (1")	Share width	25 mm (1")	Share width	40 mm (1.5")	Share width	206 mm (8")
Wing width	100 mm (4")	Wing width	100 mm (4")	Wing width	100 mm (4")	Widia plate hardness	up to 92 HRA
Widia plate hardness	up to 92 HRA	Widia plate hardness	up to 92 HRA	Widia plate hardness	up to 92 HRA		



NEW

NEW

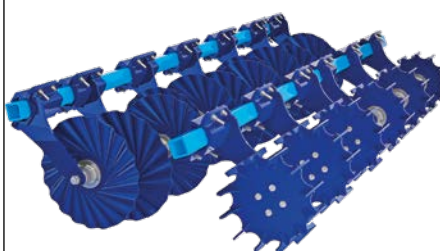
Technical parameters	Units	Strip-Till 4	Strip-Till 6	Strip-Till 6 FIX	Strip-Till 8	Strip-Till 8 FIX	Strip-Till 12 FIX
Working width	mm / ft	3000 (2800) / 9' 10" (9' 2")	4500 (4200) / 14' 9" (13' 9")	3000 (2700) / 9' 10" (8' 10")	6000 (5600) / 19' 8" (18' 4")	4000 (3600) / 13' 1" (11' 10")	6000 (5400) / 19' 8" (17' 8")
Transport width	mm / ft	3000 (2800) / 9' 10" (9' 2")	3000 (2800) / 9' 10" (9' 2")	3000 (2700) / 9' 10" (8' 10")	3000 (2800) / 9' 10" (9' 2")	4000 (3600) / 13' 1" (11' 10")	6000 (5400) / 19' 8" (17' 8")
Transport height	mm / ft	2500 / 8' 2"	2600 / 8' 6"	2500 / 8' 2"	3350 / 11' 0"	2500 / 8' 2"	2500 / 8' 2"
Total machine length	mm / ft	3000 / 9' 10"	3050 / 10' 0"	3050 / 10' 0"	3050 / 10' 0"	3050 / 10' 0"	3050 / 10' 0"
Working depth	mm / in	200–350 / 7.75"–13.75"	200–350 / 7.75"–13.75"	200–350 / 7.75"–13.75"	200–350 / 7.75"–13.75"	200–350 / 7.75"–13.75"	200–350 / 7.75"–13.75"
Number of tines	pcs	4	6	6	8	8	12
Tine spacing	mm in	500 (450) / 750 (700) 1' 8" (1' 6") / 2' 6" (2' 4")	500 (450) / 750 (700) 1' 8" (1' 6") / 2' 6" (2' 4")	500 (450) 1' 8" (1' 6")	500 (450) / 750 (700) 1' 8" (1' 6") / 2' 6" (2' 4")	500 (450) 1' 8" (1' 6")	500 (450) 1' 8" (1' 6")
Working performance	ha/h ac/h	2.4–3.6 5.9–8.9	3.6–5.4 8.9–13.3	2.4–3.6 5.9–8.9	4.8–7.2 11.9–17.8	3.2–4.8 7.9–11.9	4.8–7.2 11.9–17.8
Machine weight	kg / lb.	1650 / 3638	2900 / 6393	2500 / 5511	3700 / 8157	3100 / 6834	4460 / 9832

More info at www.farmet.eu

double-spike DSR roller



C-type ring roller + BR bar roller



NEW





MULTISTRIP

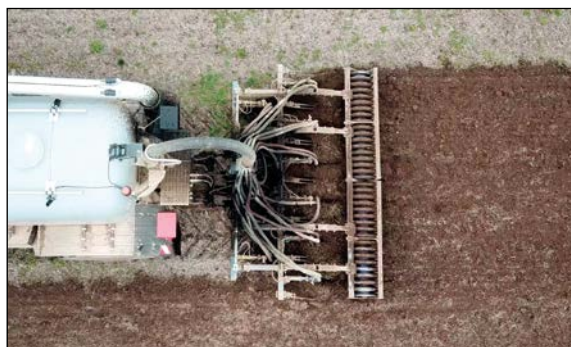
& SYNCULT

Application of liquid organic fertilisers and tillage in one pass



Excellent subsurface dispersion of liquid organic fertilisers and high quality tillage also in conditions of extreme drought or wetness. The soil opens in front of the coulters and closes again behind the coulters. The fertiliser is immediately covered and thus CO_2 , NH_3 and NO_x emissions are significantly eliminated.

- Special tilling coulters provide porous zones for fertiliser infiltration.
- The fertiliser is spread with wide spray end pieces into wide strips.
- Application up to an adjustable depth of 15–30 cm (6"–12").
- Tilling tine with a spacing of 37.5 cm (15") are hydraulically protected.
- The chisels are fitted with carbide plates.
- Leveller and rear SDR roller ensure fast soil closing and optimal re-compaction.
- The soil is very well processed and allows direct sowing of crops.
- Due to the good fertiliser distribution, even higher doses can be applied.



eXtra STEEL line
technologie ultra vysokopevnostních ocelí

Technical parameters	Units	MULTISTRIP 450 NS
Working width	mm / ft	4500 / 14' 9"
Transport width	mm / ft	2600 / 8' 6"
Working depth	mm / in	150–300 / 6"–12"
Number of tines	pcs	11
Tine spacing	mm / in	375 (750) / 15" (30")
Working performance	ha/h (ac/h)	3.6–5.4 / 8.9–13.3





SOFTER & SYNCULT

Effective incorporation
of slurry or digestate



The slurry or digestate application system for tillage machines consists of a distribution system and a special distributor head. The distributor head has a rotor driven by a hydraulic motor, which ensures an even distribution of fertilizer to all outlets and cutting solids in fertilizers. The fertilizer is then guided from the cultivator working tool, where the outlet is optimized so that the fertilizer is best placed in the loosened soil zone. This ensures a uniform dose and even infiltration into the soil profile. Emissions of ammonia and carbon dioxide are eliminated as much as possible.

STRIP-TILL & SYNCULT



OIL & FEED TECH



HEXANE FREE
TECHNOLOGIES®





complete pressing technology for extracting vegetable oils
 kompletní lisovací technologie pro získávání rostlinných olejů
 komplette Presstechnologie für die Gewinnung von Pflanzenölen
 полная технология прессования для производства растительных масел
 kompletna tehnologija presuvanja za održavanje roslinnych olij
 kompletna technologia wytłaczania pozwalająca na otrzymywanie olejów roślinnych
 technologie de pressage complète pour obtenir les huiles végétales
 tecnologia completa de prensado para obtener aceites vegetales
 tehnologie completă de presare pentru obținerea de uleiuri vegetale
 комплектна пресовъчна технология за извличане на растителни масла
 komplett növényi olaj sajtoló technológiák
 presavimo tehnologinē ģranga augaliniam aliejui išgauti
 kompleksa presēšanas tehnoloģija augu eļļu iegūšanai
 täistehnoloogia õliseemnete pressimiseks



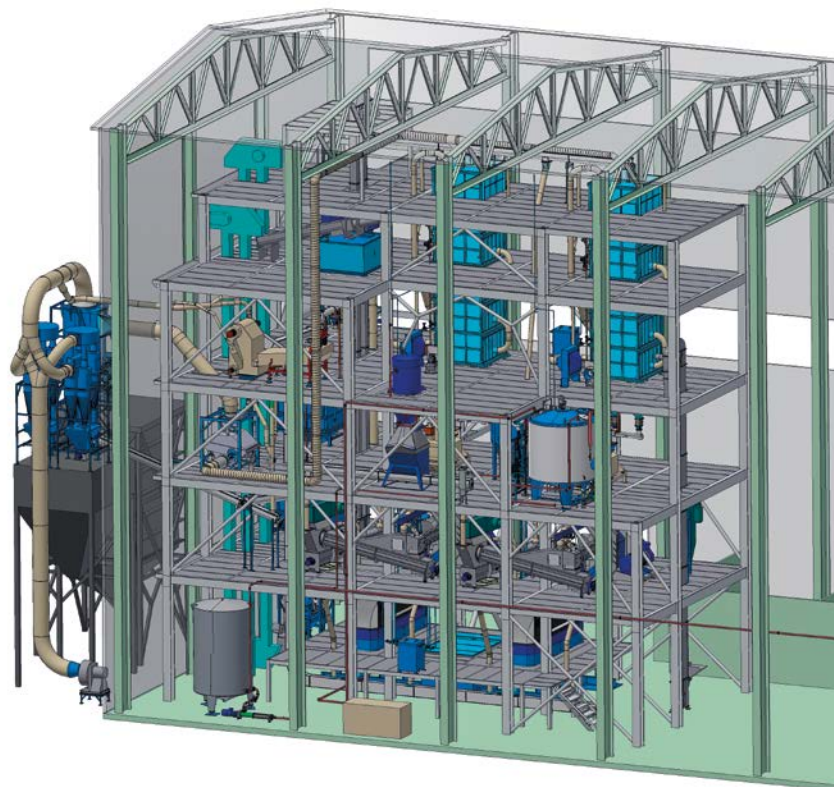
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 TECHNOLOGIES®



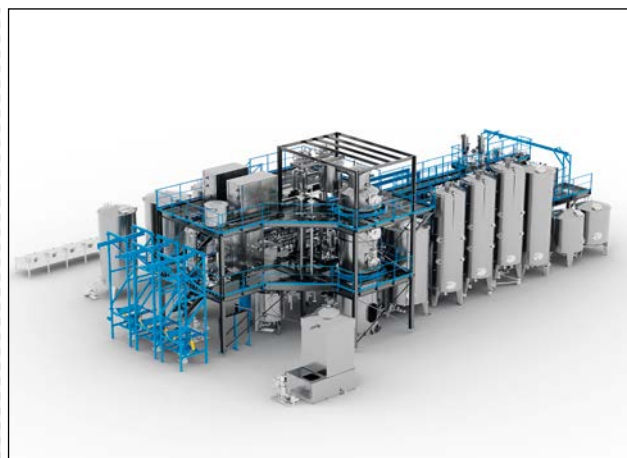
THINK GLOBALLY
ACT LOCALLY

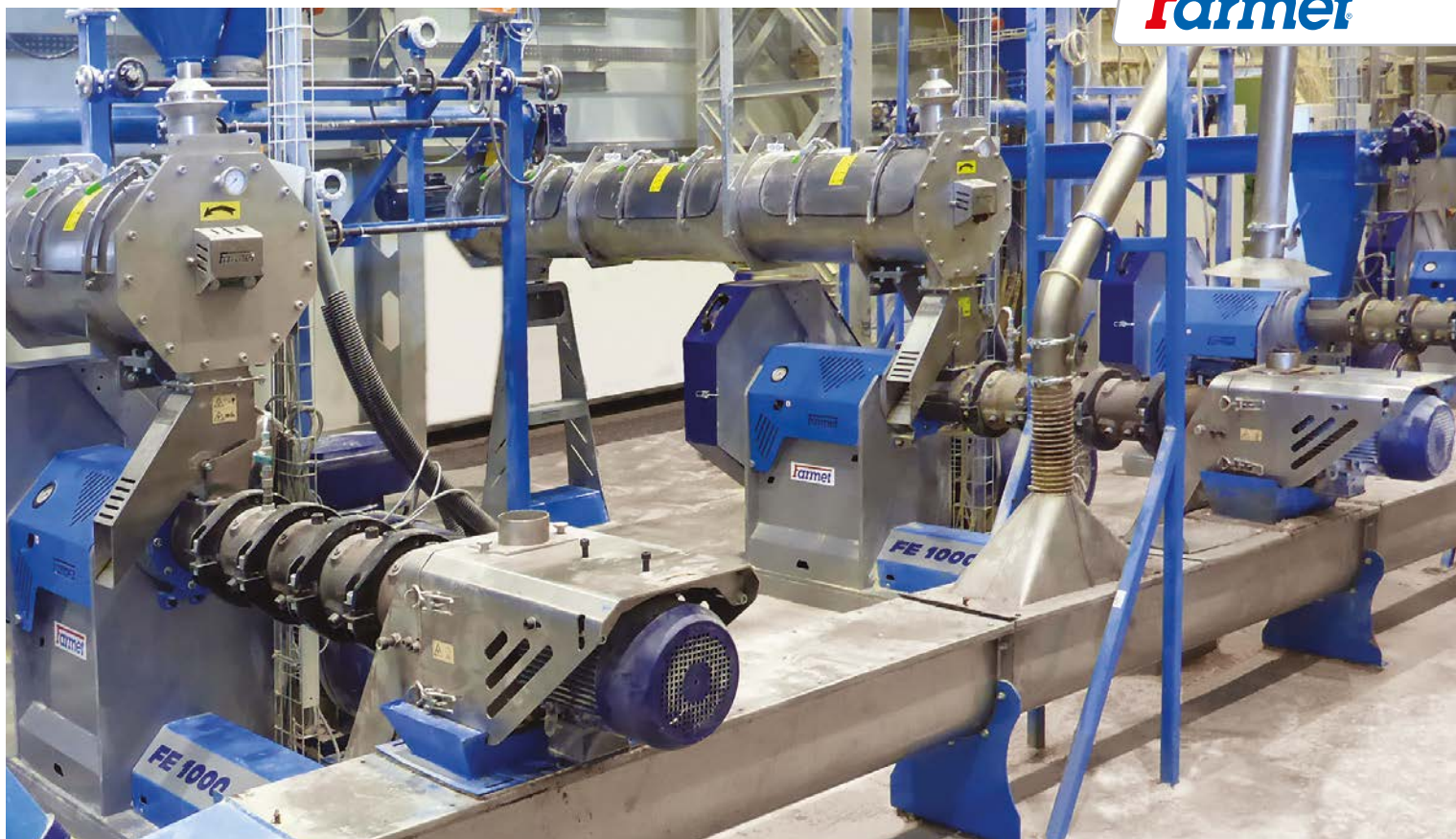


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TECHNOLOGIES®



complete technology for processing vegetable oils
kompletní technologie pro zpracování rostlinných olejů
komplette Technologie zur Verarbeitung von Pflanzenölen
полная технология для переработки растительных масел
комплектна технологія для переробки рослинних олій
kompletna technologia pozwalająca na przygotowywanie olejów roślinnych
technologie complète pour traiter les huiles végétales
tecnología completa de procesamiento de aceites vegetales
tehnologie completă pentru prelucrarea uleiurilor vegetale
комплектна технология за преработка на растителни масла
komplett növényi olaj feldolgozó technológiák
technologinė įranga augalinio aliejaus perdirbimui
kompleksa tehnoloģija augu eļļu pārstrādei
täistehnoloogia taimeõli töötlemiseks





extrusion lines for the preparation of fodder
 extruzní linky pro přípravu krmiv
 Extrusionslinien für die Vorbereitung von Futtermitteln
 лінії екструзії для виробництва кормів
 екструзійні лінії для підготовки кормів
 linia ekstruzji do przygotowywania pasz
 lignes d'extrusion pour la production des fourrages
 plantas de extrusión para la preparación de piensos
 linii de extrudare pentru prepararea furajelor
 екструзні лінії за приготвяне на фураж
 takarmány előkészítő extrudáló sorok
 ekstrudavimo linijos pašarų ruošimui
 ekstrūzijas līnijas lopbarības sagatavošanai
 ekstruderliniid loomasööda tootmiseks



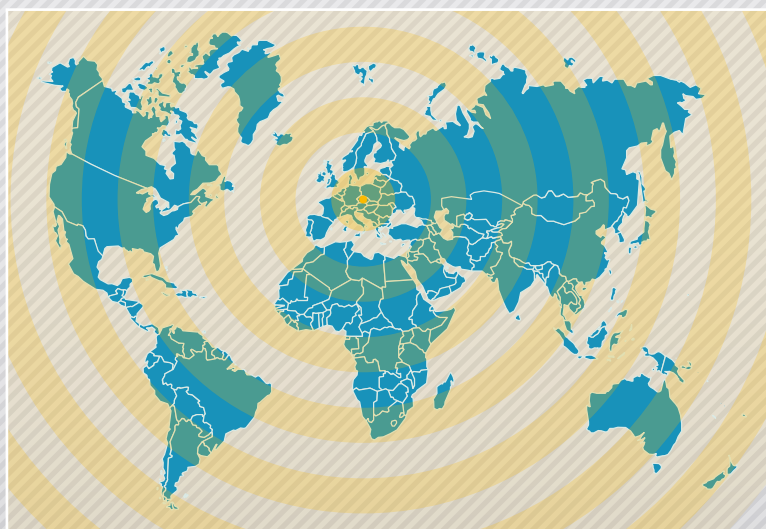
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www.farmet.eu

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All technical data is for information purposes only.

All data regarding the working depth of machines refer to the technically adjustable depth.
The actual achievable working depth depends on the current soil conditions,
traction resistance, and the release force of the working elements.

Edition: 11/2025