

XL: PRECISION LARGE SEED DRILLS

 XSERIES



 **STANHAY**


ENGLISH

XL: PRECISION LARGE SEED DRILL

Stanhay's XL is a robust pneumatic precision seed drill for a range of large seeds. PTO or hydraulic driven vacuum fans coupled with mechanical or hydraulic drive systems are available in a variety of rigid or folding frames providing a precision seeding solution for any scenario.

3 XL

Single Line

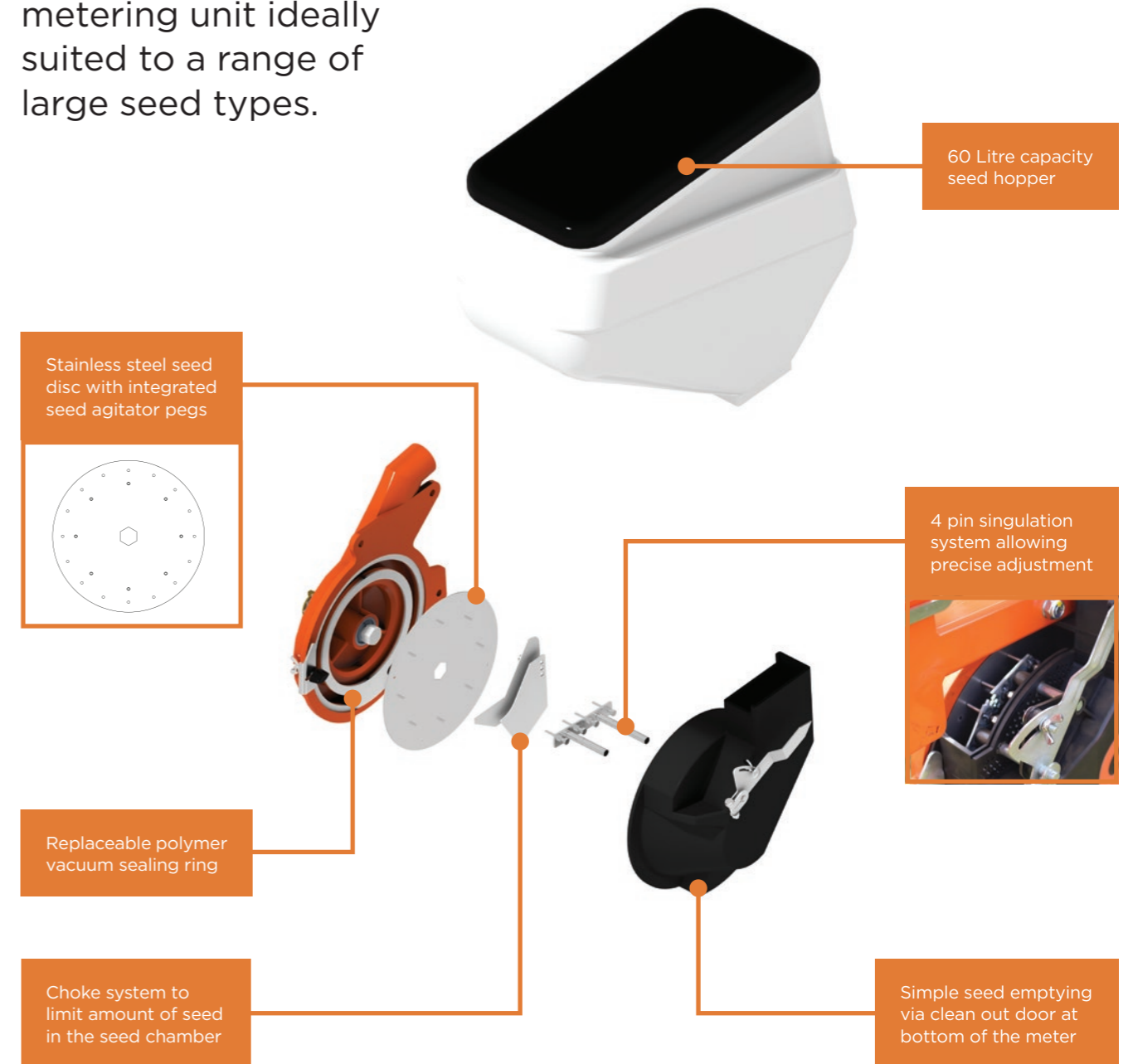


Just some of the seeds you can handle are listed below:

- Maize
- Pumpkin
- Squash
- Soybean
- Broad bean
- Sunflower
- Melon
- Pea
- Cotton

THE METERING UNIT

A robust and simple metering unit ideally suited to a range of large seed types.



THE ROW UNIT



Infinitely adjustable coulter depth control



Manually operated row unit clutch

60 litre seed hopper

Row unit downforce adjustment

Parallel link for precise ground contour following

Row unit latch up system

Single line coulter with replaceable cast tip

Serrated pre cutting disc



165mm wide zero pressure rubber closing wheel

Adjustable arm covers

RIGID & FOLDING TOOLBARS

A variety of rigid and folding toolbars can be supplied to suit any machine layout from 2m to 9m+.



STANDARD RIGID TOOLBARS

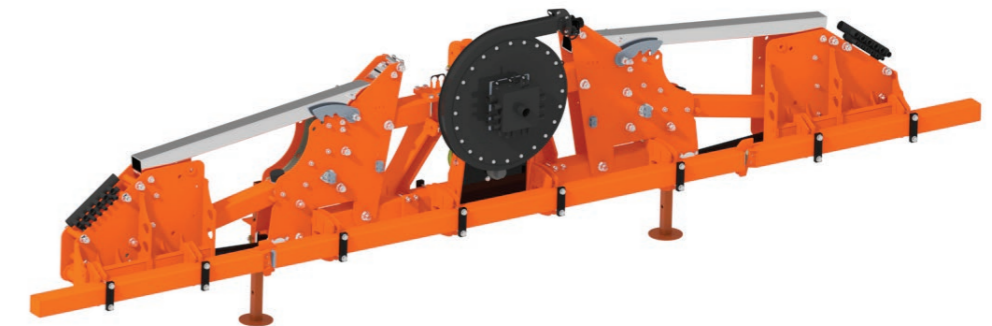
Rigid frames are available in several designs to suit machine requirements and are highly customizable to suit machine layouts and additional equipment requirements.



UNIVERSAL FOLDING FRAME

A robust and versatile folding frame with adjustable toolbars lengths to suit a variety of machine layouts and widths. The frame can be selected with fixed or floating wings to maximise ground contour following ability. It allows the working width of the machine to be halved for road transport and comes complete with an automatic frame locking system for safe road transport.

All machines can be equipped with full road lighting.



LADDER FRAMES

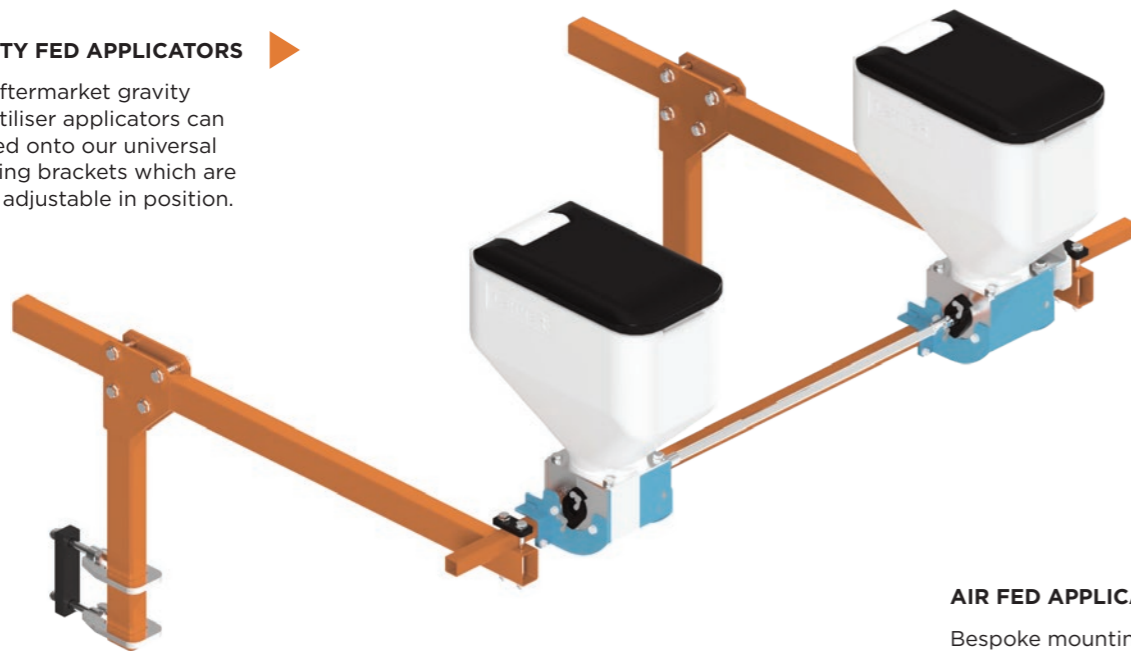
A double toolbar rigid frame suitable for larger drills up to 9m in width. This frame can be customised to suit bespoke machines and is capable of being fitted with multiple fans if required.

APPLICATOR SOLUTIONS

Stanhay can make provision to fit most aftermarket chemical or fertiliser applicator systems with different mounting brackets. Placement of the product can be achieved with our own fishtail or straight fertiliser outlets at the coulters or mounting systems can be added to suit most other aftermarket systems.

GRAVITY FED APPLICATORS

Most aftermarket gravity fed fertiliser applicators can be fitted onto our universal mounting brackets which are totally adjustable in position.



AIR FED APPLICATORS

Bespoke mounting system are available for air driven applicators including access platforms for safe filling.



GRAVITY FED APPLICATOR



AIR FED APPLICATOR

TECHNICAL SPECIFICATION

	XL
MULTILINE CAPACITY	Single Line only
HOPPER CAPACITY (L)	60
MIN/MAX NUMBER OF ROWS PER MACHINE	2-18+
APPROX ROW UNIT WEIGHT (KG)	89
ROW UNIT LENGTH	1650mm
MAXIMUM PLANTING DEPTH	145mm
COVERER TYPE	Arm
ROW UNIT DOWN FORCE ADJUSTMENT	Yes
CLUTCH	Manual

KEY LAYOUT TERMINOLOGY

KEY

- a Row Distance
- b Line Distance
- c Bed/Ridge Distance
- d Bed/Ridge Height
- e Bed/Ridge Top Width
- f Tyre Width
- g Track Width

NUMBER OF ROWS / NUMBER OF LINES

8 Rows, 1 Line Per Row



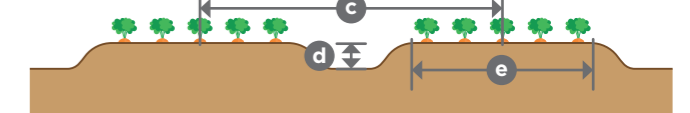
3 Rows Per Bed, 2 Lines Per Row



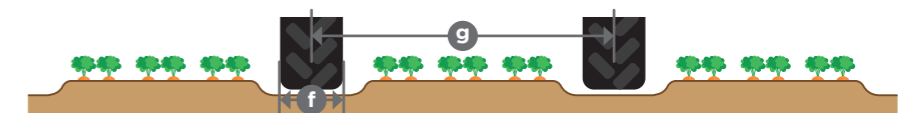
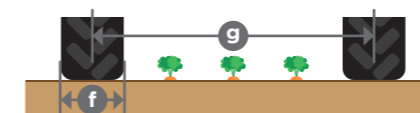
RIDGE DIMENSIONS



BED DIMENSIONS



WHEEL TRACK / WIDTH





Stanhay leads the world in the design and manufacture of precision seed drills for every kind of crop. Our reputation is built on innovation, quality and performance that delivers the results growers expect.



BCS House, Pinfold Road, Bourne, PE10 9HT, UK
T: +44 (0)1778 392 303 E: info@stanhay.com
www.stanhay.com