



X7



STANHAY

# PRECISION DRILLING FOR PELLETTED SEED

Class leading pelleted seed metering unit technology in an advanced chassis design enabling accurate seed placement and even germination in all soil conditions.

Highly accurate and low maintenance aluminium seed meter with 12 litre seed hopper

Row units can be latched out of work

Parallel link for precise ground contour following

Choice of rubber or stainless wheels

Infinitely adjustable depth control

Reliable chain drive



Optional Rake system to prevent capping



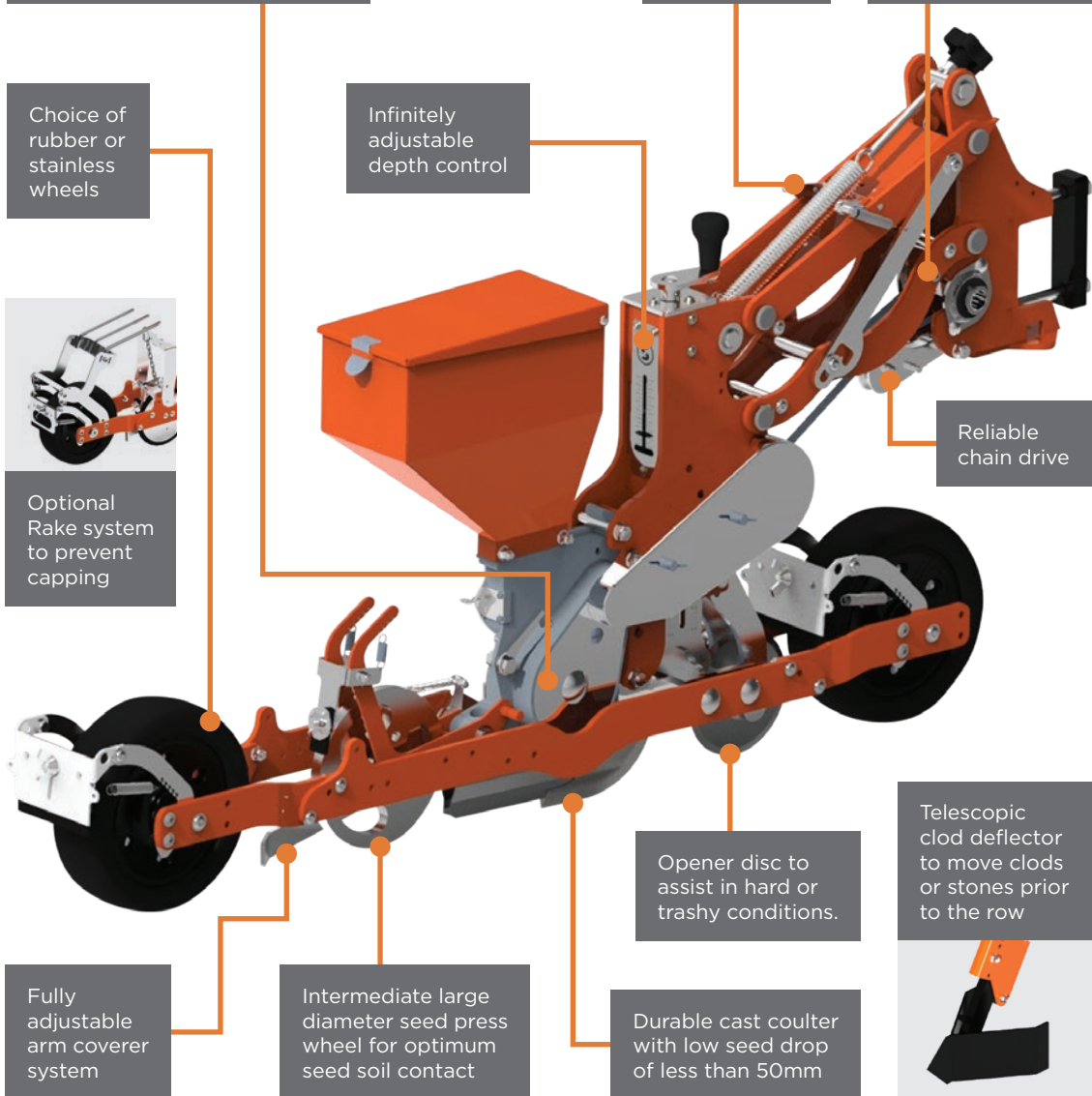
Fully adjustable arm cover system

Intermediate large diameter seed press wheel for optimum seed soil contact

Opener disc to assist in hard or trashy conditions.

Durable cast couler with low seed drop of less than 50mm

Telescopic clod deflector to move clods or stones prior to the row



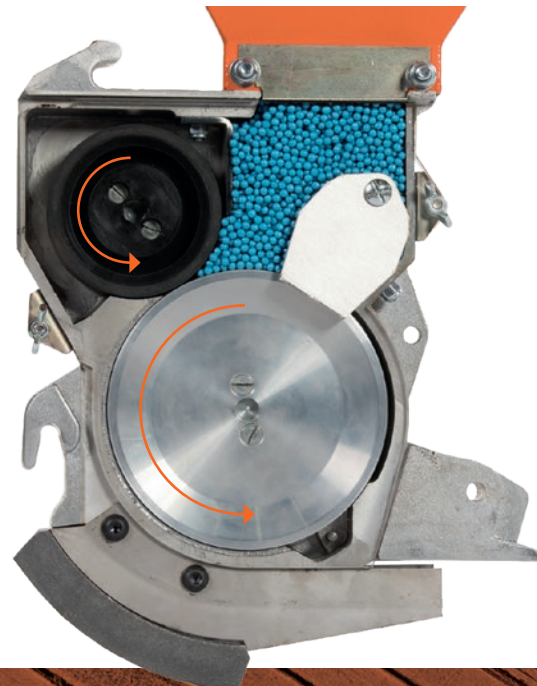




## PRINCIPLE OF OPERATION

With regular shaped or pelleted seed, the Stanhay cell wheel metering unit is unmatched and with the correct setup offers near perfect single line performance. With few moving parts running costs are low and maintenance simple. Originally developed for pelleted Sugar Beet in the UK the system is just as effective with a range of other pelleted seeds.

Seed falls from the hopper into a selection chamber which is positioned vertically above the cell wheel, here the seeds fill the individual cells while the cell wheel and deflector wheels rotate anticlockwise. The deflector wheel gently rolls excess seed away from the wheel to ensure only one seed per cell. The seed ejection point is at the bottom of the unit close to the ground where a special ejector plate ensures precise consistent ejection of seed to maintain accurate seed spacing.



## MACHINE FEATURES AND OPTIONS

- Rigid machines available up to 18 rows and folding machines up to 12 rows.
- 28 speed mechanical drive or ISOBUS electric drive
- 200mm minimum row width
- Approx 70Kg row unit weight (dependant on specification)

Place dealer address here:



www.stanhay.com Twitter: @stanhaywebb