ARABLE EQUIPMENT
Cultivation & Drilling
Introducing a brand-new generation
A partnership with shared values and objectives

Tulip is part of Peeters Landbouwmachines Group based in Holland. Peeters is a family owned business, incorporated over 40 years ago by its founder Piet Peeters. The business is now run by his son, Dannie, who takes a “hands on” approach to day-to-day activities. Today the Group employs 125 people over 3 sites, processing 5,000 tonnes of steel into machines for sale in over 45 different countries.

Tulip Industries was formed when Peeters purchased the arable division of Lely in 2001. Immediately a state-of-the-art production facility was opened in Etten-Leur, Holland, dedicated to the design and production of arable products. The factory incorporates the latest laser and robotic manufacturing technology presenting an impressive, modern manufacturing facility constructed with a large financial investment and a long term vision and commitment.

In 2011 Teagle began distributing the Tulip range of arable products for the UK market, utilising our established national dealer network. The range comprises the established Centerliner broadcaster, the reputable Polymat seed drills and Roterra power harrows, as well as the high speed Multidisc compact disc harrow. More recently the innovative, Vario combination disc/tine cultivator designed for the UK market was added to the range.
E J Garrett and Partners farm around 800 acres, principally grassland, at Thornbury near Bristol. The core business is a dairy herd of 450 dairy cows with 300 followers producing 2 million litres of organic milk per year. This demands an abundance of high quality fresh grass for grazing and silage.

Each year 100 acres of grassland is re-sown. In addition, 80 acres of wholecrop is grown and ensiled for winter forage, some of which is undersown with white clover. Cost of establishment is a key consideration but it mustn’t compromise on quality for the needs of the dairy herd.

At the start of 2014, the family reviewed their establishment practice and after an on-farm demonstration, added a Teagle Multidisc to its line-up. Derek Garrett is pleased with that decision, “we wanted something quick to work down the ground after ploughing, mix any crop residues and provide a fine seed bed in a variety of soils, the Multidisc has done this effectively and efficiently”.

“We plumped for the 500mm packer roller which often works behind our New Holland (120HP) at high speed with both stability and effective consolidation on our mix of soil conditions (from sandy fine loam to heavy clay). The simple pin-adjustment for the roller enables us to alter the depth of penetration to suit”.

Derek goes on to say, “The Multidisc is well designed and strong with a simple maintenance programme, just a regular whip around with the grease gun. We are delighted with its overall performance and versatility”.

Derek Garrett
Thornbury, Nr. Bristol
International Best Seller

Multidisc compact disc harrows, the best seller in a number of global markets from 2.5m rigid to 9m folding models. The Torsion Bar suspension system ensures independent disc movement through a range of soil engagement operations.

Features

- 2.5 - 9m working widths
- Choice of discs / working depths
- Simple pin-adjustment depth control
- Modular wheeled chassis available
- Wide choice of rollers available
Colin and Gareth Pugh farm around 1,000 acres on the hills of Mid Wales. A mixed farming enterprise with 800 breeding ewes, 400 cattle and 250 acres of arable activities.

70 acres of Belana seed potatoes are grown under contract alongside 160 acres of cereals and root crops for feeding their livestock. 30 acres of grassland is re-seeded each year.

In 2014 the 3m Teagle Vario Cultivator with a 600mm Packer Roller was purchased to replace a deep-leg soil conditioner, often used in conjunction with a plough. Gareth says “we thought the Vario with its discs and hydraulically operated legs would offer us more versatility”.

The Vario is used in the preparation of most seed beds. Gareth says “we have a mixture of light and medium loam on ground from 600 to 1200 feet above sea level with plenty of stones, the Vario covers the ground quickly and buries the stones. It produces a firm, level seed bed”.

The Vario is pulled with a MF7618 (180 HP) tractor. “It’s not just less passes with the Vario, its versatility saves time and money, we can lift the legs out on the move where soil is shallow or on steep ground” says Gareth.

“We have experienced additional benefits we hadn’t initially considered, the headlands are now level providing a smooth operation for the Fertiliser Spreader and Sprayer. In addition the speed of the Bed Former has increased by 25% when planting potatoes to name a few. It has produced many benefits and is perfect for our farm”.

Gareth Pugh
Mid Wales

“The Vario is perfect for our farm”
One-Pass Versatility & Performance

The position of the adjustable depth tines, between the 2 rows of 560mm serrated discs, and the ability to put tines “in and out of work” on the move ensures the Vario-S offers the ultimate in flexibility and performance.

Features

• 2.5 - 3m working widths
• Improved clearance for heavy trash conditions
• Pin adjustment depth control for rear discs
• Independent hydraulic tine protection with auto-reset
• Modular wheeled transport chassis available
• Wide choice of rollers available

Vario-S Cultivator
Nick Lindsey farms 215 acres at Bank Farm, with his father Tom. 150 acres are set to winter wheat, 45 acres to sugar beet and the remaining 20 acres potatoes.

Nick runs a Teagle Polymat pneumatic drill for the winter wheat, mounted on a 3m Teagle Roterra Power Harrow. “The 3m working width suits the farm as it very compact and is better suited for transport on narrow roads” says Nick.

Nick and his father Tom have owned 6 Roterras, the most recent purchased in 2013. Nick says “The reliability has always been very good, and I like the club tines rather than the blades as they break down the hard clods/lumps on our heavy land much better. Under these soil conditions the club tines do not need to be changed so frequently, but replacement is straightforward enough with a single bolt”.

“We use the Roterras following a 4 furrow plough, it really does make a superb job. With the easy depth adjustment on the packer roller, various depth settings can be achieved, depending on varying soil conditions.

The Roterras are so versatile, we use them for all the autumn drilling work and spring cultivations too”! Tom adds “The additional steel at the end of the club tine means that they last longer”.

Nick Lindsey
Whittlesey, Cambs
Features

- 3 - 4m working widths
- Rated from 50-250 HP
- Patented club or knife tines
- Four rotors per metre
- Front and rear levelling boards
- PTO through shaft (seed drill attachment)
- Choice of rollers

Proven Reliability

The Roterra; long established reliability and performance, with the Patented “Easy-Fit” Club Tine saving fuel and time whilst consistently producing a high quality seed bed.
Stuart and Ian Grant farm around 2,000 acres at Sibsey on the outskirts of Boston, Lincolnshire. This predominantly arable enterprise grows a wide variety of crops including winter wheat, oil seed rape, calabrese, potatoes, sugar beet and more recently linseed. A mixture of crops on variable soil conditions ranging from medium clay to light silt.

The wheat drilling is shared between a 6-metre “reduced-till” drill and a Polymat drill purchased in 2014. This replaced an existing Polymat which had served the farm well for 10 years before its retirement. “The Polymat performs reliably whether its 200 or 800 acres”, claims Stuart.

The Polymat typically works behind a John Deere 6210 (210hp) and is used in conjunction with a power harrow or “solo” on its own chassis. Stuart says “the beauty of the Polymat is its versatility and reliability – it’s simple to set-up and away you go. On late drilled wheat after veg, it’s ideal in a “plough and drill” scenario where other drills would prove too heavy”.

Jim Squires, UK Sales Manager for Teagle states; “The efficient chassis design on the Polymat minimises weight whilst maintaining strength and robustness. Users can benefit from reduced horsepower requirement and are often able to get on the land earlier” – a real benefit with the erratic characteristics of the weather in recent years.

In 2016 Teagle announced further developments on its Polymat drill with a larger hopper, an optional high speed disc coulter and a new GPS/ Isobus control system.
Simple Setup, Reliable Outcome

With a reputation for straightforward settings and consistent, accurate operation in a wide variety of soil conditions. Now available with the Easytronic touch screen control for GPS mapping applications.

Features

• 3 - 4m working widths
• Central & individual coulter pressure adjustment
• Hydraulic coulter lift
• Central metering device for all seeds
• Sowing rates from 1kg/ha – 450 kg/ha
• Symmetric/Asymmetric tramlining
• Touch screen control GPS/Isobus compatible
• Choice of coulters
William Pierce and his father farm 550 acres on land running to 900 feet with plenty of “banks and stones”, principally on clay loam soil, near Tiverton, Devon. The family have a herd of 170 dairy cows plus 150 followers producing 6,000 litres of organic milk per lactation from 500kgs of concentrate.

Around 100 acres of cereals are grown to produce whole-crop, winter forage. The cereals are supplemented with 30 acres of fodder beet and maize. In addition, 70 acres of white and red clover are re-sown each year for the benefits of soil nutrition, grazing and winter forage. In total 1,000 acres are drilled each year, including drilling contracts with local farms.

In 2015 a new Roterra Polymat drill combination was purchased featuring the new HSD (High Speed Disc) coulters. “Normally we go with Suffolk Coulters which are great on ploughed ground, however, the new HSD coulters with greater pressure cover wider soil conditions, needs less cultivation prior to drilling and enable us to move that little bit faster. We are delighted with the performance; the suspension system works very well”.

William also chose the Easytronic control system for its “future proof” flexibility. We currently use the control box for tramlining, seed rate adjustment and setting the coulter pressure, but if we, or our customers, decide to implement field mapping technology the Easytronic is ready to go. But for now we like the clear colour display and the convenience of the touch screen control”.

“Requires less cultivation prior to drilling”
Easytronic is a straight-forward, easy to use controller, compatible with all established GPS systems and tractors with an Isobus platform for mapping and variable rate applications.

**Features**
- Interchangeable with Polymat & Centerliner
- Touch screen control with full colour display
- Tramlining operation
- Intuitive Control
- GPS/Isobus compatible (optional)
Rollers and Coulter Options

New HSD Coulter
A robust system with maximum coulter pressure of 85kg for high speed seeding. The coulters are staggered in two rows.

Suffolk Coulter
Three rows of Suffolk Coulters allow free flow of trash and soil. Suited to lighter soil.

Twin Disc Coulter
Paired discs engage each other to ensure they keep turning, suited for most types of soil.

Crumbler Roller 440/520mm
Designed for light non-stony soils to control working depth of cultivator.

Packer Roller 500/600mm
Classic all-rounder suitable for most soil conditions reconsolidating across the width.

Packer Roller 800mm
Heavy duty roller suitable for most soil conditions leaving a castellated finish reducing erosion and retaining moisture in the soil.

Pack Ring Roller 600mm
Rings spaced at 165mm. Cleaning knives positioned between each ring ensures effective cleaning/reconsolidation.

The company’s policy is one of continuous improvement and development, therefore specifications are subject to change without prior notice.
Customer Service
For outstanding back-up we have an extensive dealer network, supported by our experienced sales team.
Polymat Profi-Line Seed Drill

Teagle Machinery Ltd
Blackwater, Truro,
Cornwall TR4 8HQ
sales@teagle.co.uk
www.teagle.co.uk
Tel: 01872 560592

NEW

Centerliner
Roterra Power Harrow
Multidisc Compact Disc Harrow
Vario-S Cultivator