For over 60 years William Clark & Son has been at the forefront of plough technology, producing cultivation equipment used in many applications around the world.

Our largest market has been for ploughs used for the cultivation of forest plantations in the UK and overseas. All Clark ploughs are designed and manufactured to the specific requirements of each customer.

Three main types of plough are manufactured: direct tractor mounted, three point linkage mounted and trailed. All can be manufactured in a range of sizes with a working depth down to 900mm.

We have manufactured ploughs for applications including: Forest Plantation Cultivation, Land Reclamation, Deep Cultivation, Ditching for Irrigation, Ditching for Drainage, Subsoiling, Mole Ploughing, Soil Mixing, Erosion Control, Fire Trace Cultivation, Pipe & Cable Laying and Ridging & Mounding.

Please contact Douglas Clark to discuss your requirements.
Clark Trailed Ploughs

Available in a range of designs and sizes in both straight and arched beam models, trailed plough carriages can be fitted with most types of Clark Mouldboards for working in all soil types.

Trailed ploughs are particularly suited for use in soft peaty ground where true and level working is essential.

Attached via a simple drawbar coupling and hydraulic control hoses, trailed ploughs are ideal for use with crawler tractors.

Trailed ploughs are available in both single and double plough formats for both space ploughing and continuous cultivation.

Clark trailed ploughs can be supplied with a range of cutting disc systems to suit different applications and ground conditions.
Specially designed for use with caterpillar tracked tractors, direct mounted ploughs are bolted directly to the rear back plate of the tractor and incorporate hydraulic raise and lower function. Ideally suited to hard ground and steep hill cultivation, direct mounted ploughs are available for tractors from 60kw to 180kw and can be used with most Clark Tine Plough Mouldboards. Direct mounted ploughs are specifically designed to suit individual tractor models.
Clark Forest Cultivation Ploughs

3 Point Linkage Mounted Ploughs

Clark Land Reclamation & Forestry Plough

Offering complete versatility, this plough is available in a range of models for different applications. Mouldboard options are available for continuous cultivation of rough ground or spaced ploughing for tree planting. Further options include spring loaded cutting discs, depth control wheels, independent hydraulic raise / lower and semi-mounted systems.

Based on a unique heavy duty toolbar system, the main beams are pivot mounted into the toolbar with centering spring stabilization. Subsoiler blades are robustly attached to the main beams.

The pivot mounting toolbar system offers great flexibility - allowing the subsoiler blades to flex around obstacles and permit tractor steering corrections with minimum side stress to the blades. Width adjustment is easily made in the toolbar and centre mounted depth control wheels are mounted between the beams.

40mm thick alloy steel subsoiler blades make the TT/66 the ideal subsoiler for high horsepower tractors working in the toughest of conditions - with working depths down to 66cm.

Clark TT/66 Twin & Triple Tine Subsoiler

Available in Category II or III Linkage Systems
Clark R200/T40 Rotary Dollop Plough

Innovative Plough Technology

Offering a superior tree planting mound over standard ploughs, the Dollop Plough creates a series of upturned turfs or ‘dollops’ of soil, ready for direct tree planting.

The plough consists of a centre plate with front mounted subsoiler point and short mouldboard section, combined with two helical rotary mouldboards which rotate as the plough is pulled through the ground. The plough creates continuous discrete mounds and a shallow furrow.

The potential benefits of this plough are more symmetrical tree rooting, with the possibility of significant root growth across the furrow, whilst combining the proven advantages of plough cultivation - weed suppression, soil aeration and site drainage.

The R200/T40 plough is a robust, simple design, offering reliability with a low maintenance requirement. The rotary motion of the helical mouldboards is achieved without hydraulic motors, simply by the forward motion of the plough. A simple towing tractor is the only prime mover requirement. This plough can be fitted to trailed or mounted plough systems.

Trees are often planted on every second dollop, alternating side-to-side, to give a planting spacing of 1.8m to over 2.0m.

The cultivation dimensions detailed are offered only as a guide and can vary depending on ground conditions and plough settings.
Clark S45/T60 Single Throw Tine Mouldboard

The S45/T60 mouldboard is of all welded construction, consisting of a main landside plate with a mouldboard share attached to one side (available in left or right hand throw). The front point of the centre plate has a replaceable tine subsoiling point, common to all Clark Tine Mouldboards, producing a soil loosening subsoiling effect below the working level of the mouldboard. For use with mounted or trailed plough systems. The S45/T60 can be used in most soil types for a wide range of applications including land reclamation, deep cultivation, erosion control, ditching and channelling.

The cultivation dimensions detailed are offered only as a guide and can vary depending on ground conditions and plough settings. Larger and smaller models are available to suit different ploughing requirements.

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Clark D45/T60 Double Throw Tine Mouldboard

The D45/T60 mouldboard is of all welded construction, consisting of a main landside plate with a mouldboard share attached to either side. The front point of the centre plate has a replaceable tine subsoiling point, common to all Clark Tine Mouldboards, producing a soil loosening subsoiling effect below the working level of the mouldboard. For use with mounted or trailed plough systems. The D45/T60 can be used in most soil types for a wide range of applications including land reclamation, deep cultivation, erosion control, ditching and channelling.

The cultivation dimensions detailed are offered only as a guide and can vary depending on ground conditions and plough settings. Larger and smaller models are available to suit different ploughing requirements.