

Moleploughs

(From the home of James soil aerators)



The James Heavy Duty Moleplough is designed to transfer ground water to field tiles or open drains in soils where there is good clay subsoil. The mole plough forms a 60mm channel in the clay at a depth of approximately 46cm providing drainage.



Features

- The long heavy duty beams provide excellent planing action on undulating ground surfaces.
- A 450 mm skieth can be fitted to cut surface trash to avoid blade build-up.
- The high tensile blade is shearbolt protected.
- A swivelled headstock permits easy following of contours and reduces stress on tractor hydraulic arms.
- Headstock springs permit lateral movement but cushion shock loading on tractor hydraulic arms.
- A hydraulic ram can also be fitted if required in a dairying situation where open drains are protected by a single wire electric fence. By retracting the ram the plough can be reversed under the wire to access the drain. (Fig A)
- Extending the hydraulic ram returns the blade to working position when the plough is positioned over drain. (Fig B)

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