

402/1

COUNTED CULTIVATION PLOUGH FOR FELLED
WOODLAND AREAS (AS Mech. Spec. NO 71/2)
UNDER REF ME III) (draft)

W

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FORESTRY COMMISSION

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Wm. C. Anderson,

FORESTRY COMMISSION

MECHANICAL PLANT SPECIFICATION NO 71/12

MOUNTED CULTIVATION PLOUGH FOR FELLED WOODLAND AREAS
(Superseding Specification No 69/28 and 70/20)

- DESCRIPTION:
1. Giant tine mouldboard with replaceable sock.
 2. Special Plough Beam (to suit)
 3. Rear hydraulic tool bar with twin double acting rams, linkage and depth control links; mounted directly to tractor or by means of appropriate mounting plate.

NOTE: This plough is designed to sub-soil to a depth of 36" and in use will sub-soil to at least 30". The mouldboard provides for cultivation or soil movement of cross sectional area approximating to 2'-0" by 2'-0" (ie 2'-0" deep).

SUB CONTRACTOR: W Clark & Son, Parkgate.

SKETCH

MK.III

TRACTOR REQUIREMENT:

This plough and its hydraulic tool bar has been designed to suit 150-180 h.p. crawler tractor - see separate specification sheets (Suggested tractor choice: Caterpillar D7, Fowler Challenger 33, or similar.

Note:

1. The plough and tool bar are reasonably easily removed to allow the tractor to be used for other purposes - eg drawbar plough operations.
2. A service exchange service Giant Tine Mouldboard has been arranged at W Clark & Son (Parkgate) Ltd: This is normally available by return, i.e. deliver the worn plough mouldboard and collect the reconditioned service unit in exchange.

WM C ANDERSON
Plant & Depot Manager

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This Specification Superseded/Amended by

Mechanical Plant Specification No

Dated

DISTRIBUTION: