

HARVEY 15/5/79

Mr Deal
Coolamundra

TL 027898

Turnout

MANUFACTURED IN AUSTRALIA BY
DANIEL HARVEY LIMITED
 1038 WHITEHORSE ROAD, BOX HILL, MELBOURNE
 PHONE WX1025

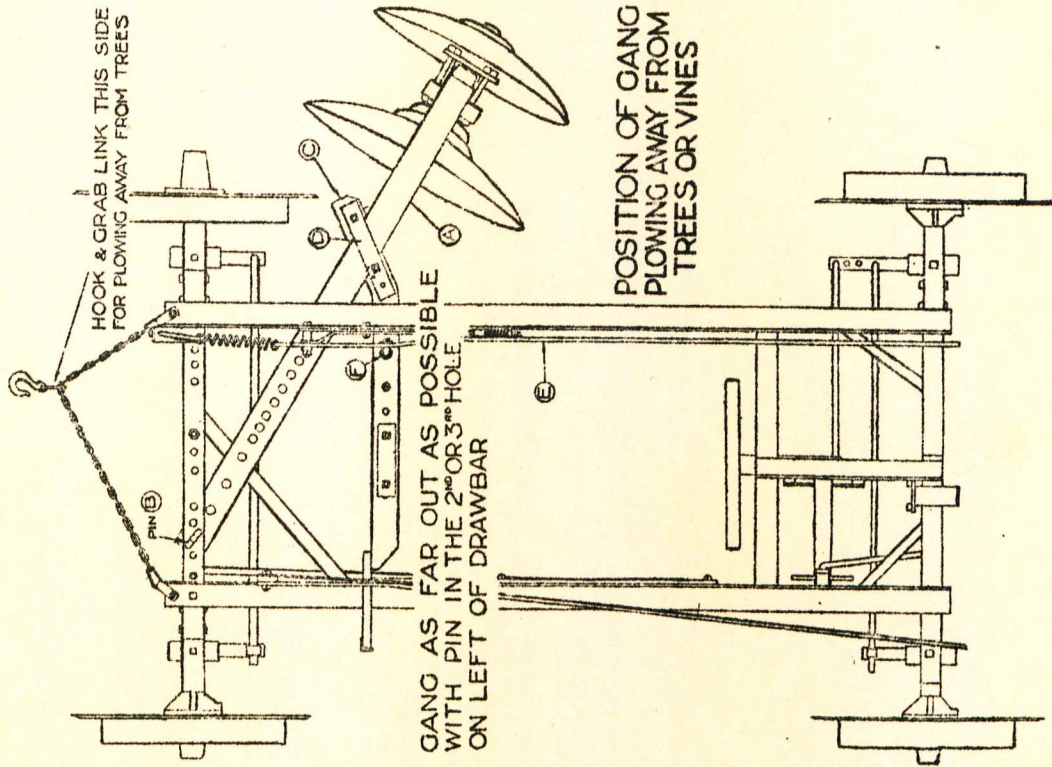
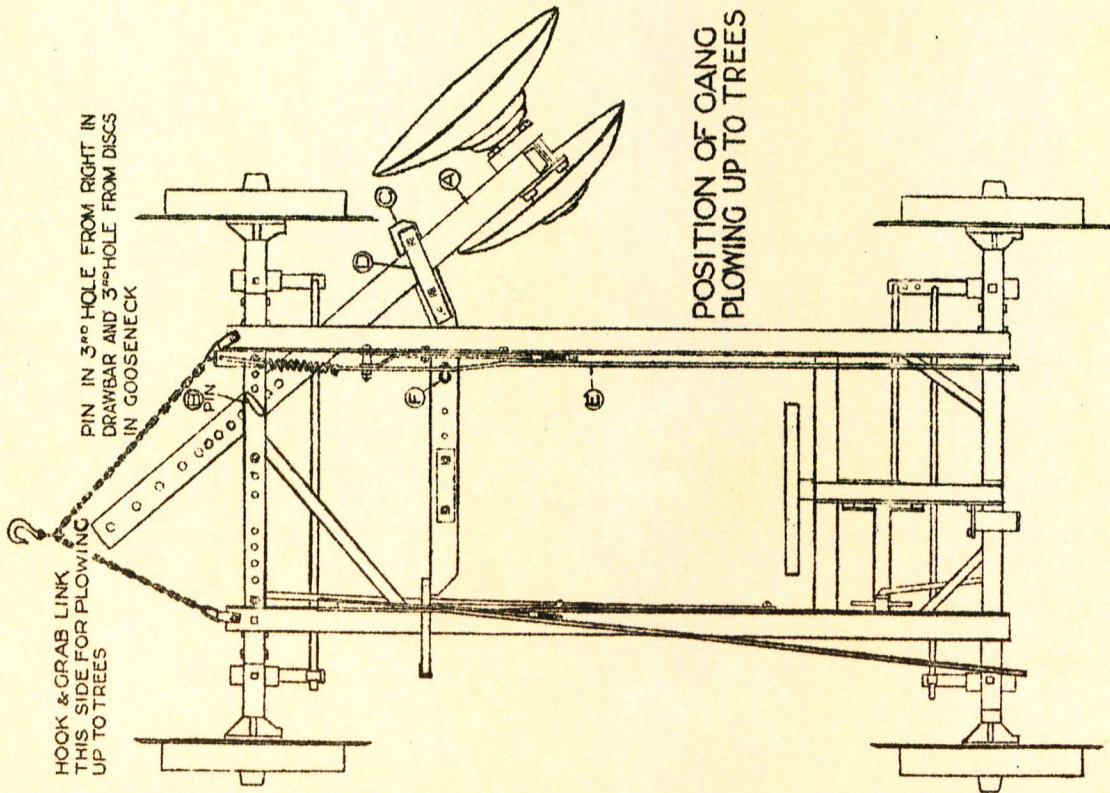
4 for Bulcarrin	22 - 20 plate
1	22 22 plate off Cutana
Harty 1	22 20 plate
Roel 1	22 20

5 from 78 tractor plow

DANIEL HARVEY LIMITED

BOX HILL, MELBOURNE, VIC.

PHONE: WX 1025 (3 lines)

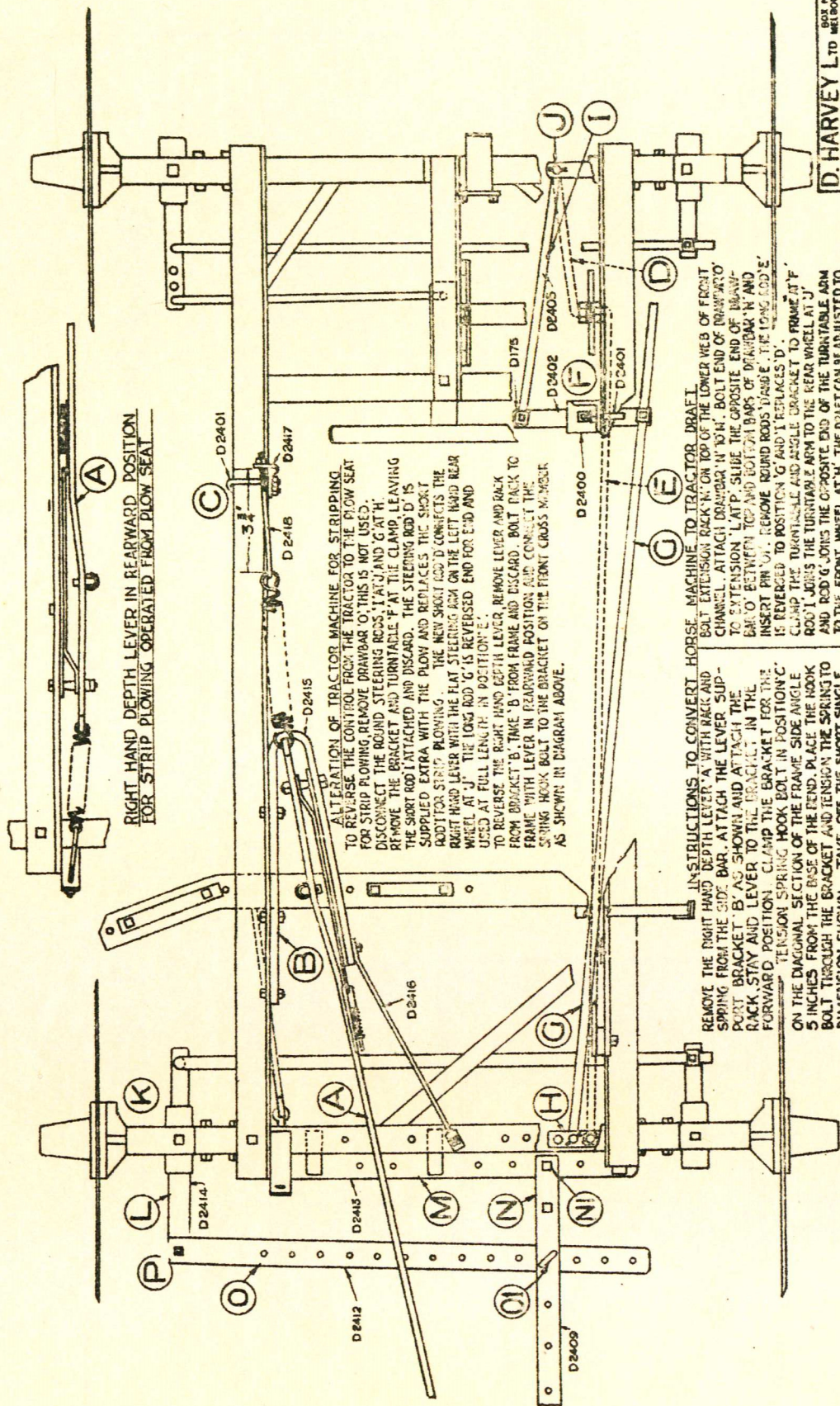


PETTY PLOW



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TRACTOR DRAFT PETTY PLOW



RIGHT HAND DEPTH LEVER IN REARWARD POSITION FOR STRIP PLOWING OPERATED FROM PLOW SEAT

ALTERATION OF TRACTOR MACHINE FOR STRIPPING
 TO REVERSE THE CONTROL FROM THE TRACTOR TO THE PLOW SEAT FOR STRIP PLOWING, REMOVE DRAWBAR 'O', THIS IS NOT USED. DISCONNECT THE ROUND STEERING RODS 'I', 'J', AND 'G' AT 'H'. REMOVE THE BRACKET AND TURNABLE 'F' AT THE CLAMP, LEAVING THE SHORT ROD 'L' ATTACHED AND DISCARD. THE STEERING ROD 'D' IS SUPPLIED EXTRA WITH THE PLOW AND REPLACES THE SHORT ROD FOR STRIP PLOWING. THE NEW SHORT ROD 'D' CONNECTS THE RIGHT HAND LEVER WITH THE FLAT STEERING RACK ON THE LEFT HAND REAR WHEEL AT 'J'. THE LONG ROD 'G' IS REVERSED END FOR END AND USED AT FULL LENGTH IN POSITION 'E'.
 TO REVERSE THE RIGHT HAND DEPTH LEVER AND RACK FROM BRACKET 'B', TAKE 'B' FROM FRAME AND DISCARD. BOLT RACK TO FRAME WITH LEVER IN REARWARD POSITION AND CONNECT THE SPRING HOOK BOLT TO THE BRACKET ON THE FRONT CROSS MEMBER AS SHOWN IN DIAGRAM ABOVE.

INSTRUCTIONS TO CONVERT HORSE MACHINE TO TRACTOR DRAFT
 REMOVE THE RIGHT HAND DEPTH LEVER 'A' WITH RACK AND SPRING FROM THE SIDE BAR. ATTACH THE LEVER SUPPORT BRACKET 'B' AS SHOWN AND ATTACH THE RACK, STAY AND LEVER TO THE BRACKET IN THE FORWARD POSITION. CLAMP THE BRACKET FOR THE TENSION SPRING HOOK BOLT IN POSITION 'C' ON THE DIAGONAL SECTION OF THE FRAME SIDE ANGLE 5 INCHES FROM THE BASE OF THE END. PLACE THE HOOK BOLT THROUGH THE BRACKET AND TENSION THE SPRING TO DIMENSION SHOWN. TAKE OFF THE SHORT SINGLE ENDED STEERING ARM 'K', AND REPLACE WITH DOUBLE ENDED ARM 'L', BENT END TO FRONT.

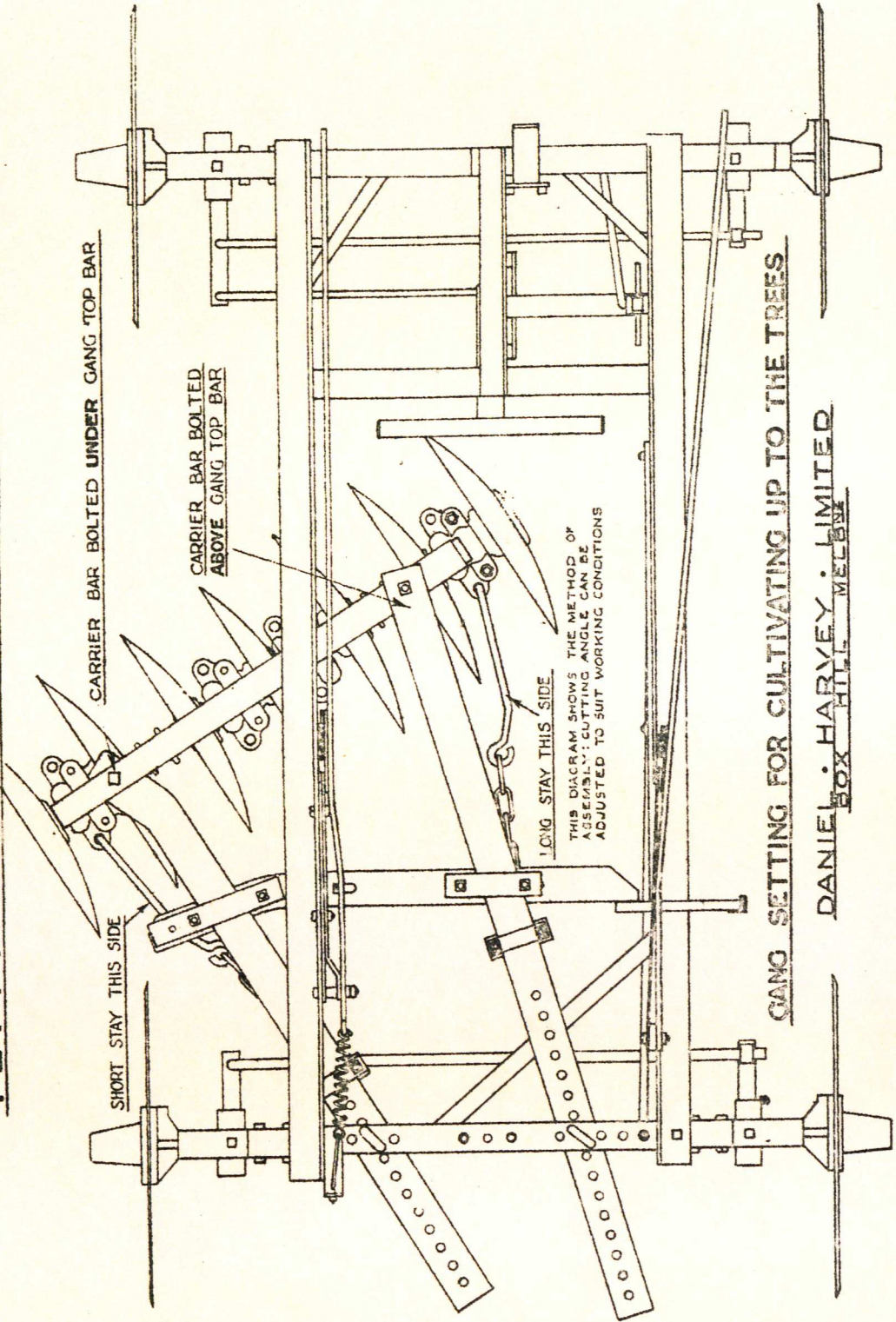
MACHINE TO TRACTOR DRAFT
 BOLT EXTENSION RACK 'N' ON TOP OF THE LOWER WEB OF FRONT CHANNEL. ATTACH DRAWBAR 'M' TO 'N'. BOLT END OF DRAWBAR TO EXTENSION 'L' AT 'P'. SLIDE THE OPPOSITE END OF DRAWBAR 'O' BETWEEN TOP AND BOTTOM BARS OF DRAWBAR 'N' AND INSERT PIN 'V'. REMOVE ROUND RODS 'U' AND 'E'. THE LONG ROD 'E' IS REVERSED TO POSITION 'G' AND 'I' REPLACES 'D'. CLAMP THE TURNABLE AND ANGLE BRACKET TO FRAME AT 'F'. ROD 'I' JOINS THE TURNABLE ARM TO THE REAR WHEEL AT 'J' AND ROD 'G' JOINS THE OPPOSITE END OF THE TURNABLE ARM TO THE FRONT WHEEL AT 'H'. THE DRAFT CAN BE ADJUSTED TO ANY REQUIRED POSITION ALONG THE HEAD RACK AT BOLT 'N' AND PIN 'O'.

D. HARVEY LTD. MELBOURNE
 AGRICULTURAL IMPLEMENTS



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PETTY PLOW CULTIVATING ATTACHMENT

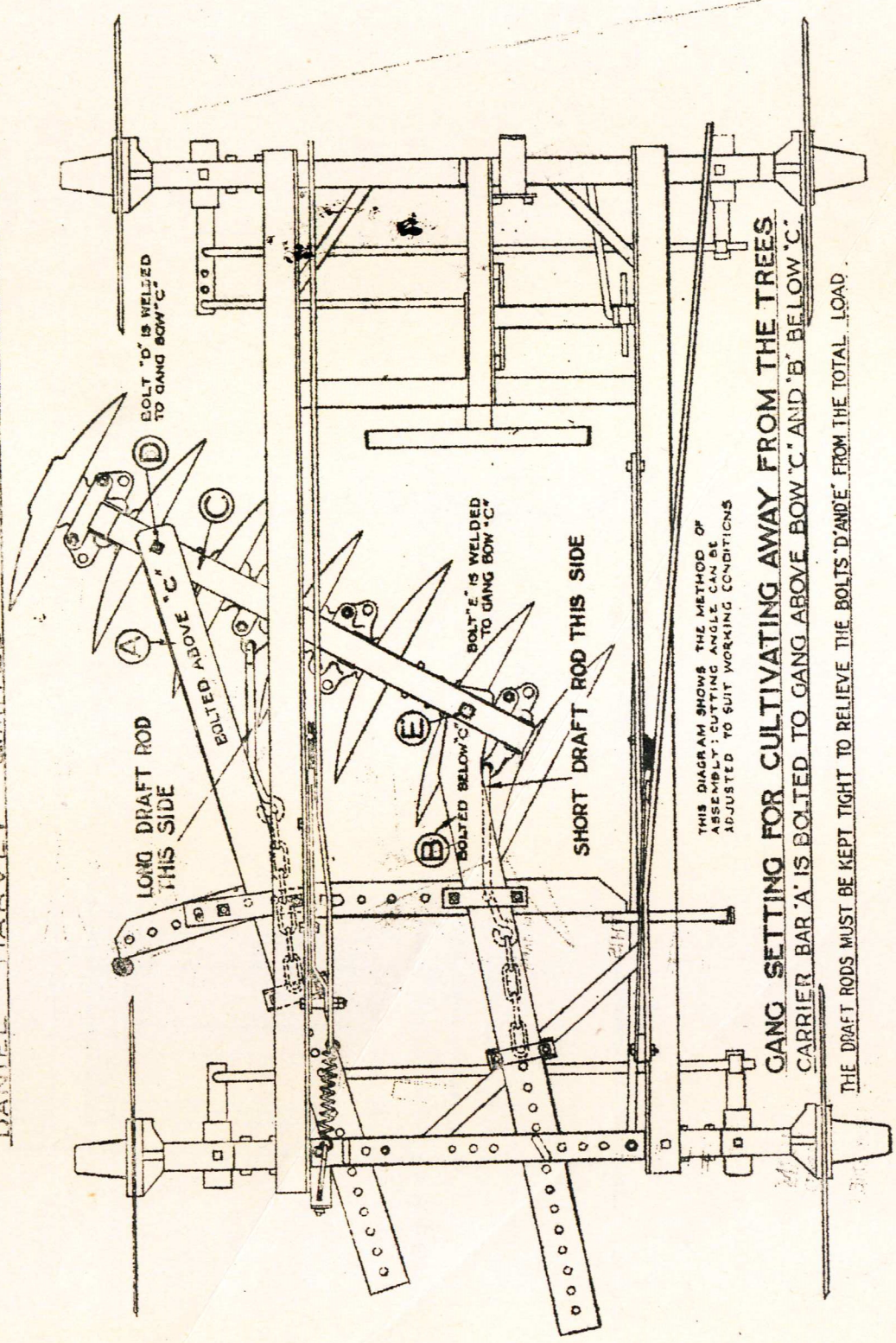


GANG SETTING FOR CULTIVATING UP TO THE TREES

DANIEL HILL
FOX HILL MACHINERY
DANIEL HARVEY LIMITED



PETTY PLOW CULTIVATING ATTACHMENT
 DANIEL HARVEY LIMITED - BOX HILL - MELBONE



THIS DIAGRAM SHOWS THE METHOD OF ASSEMBLY: CUTTING ANGLE CAN BE ADJUSTED TO SUIT WORKING CONDITIONS

GANG SETTING FOR CULTIVATING AWAY FROM THE TREES
 CARRIER BAR 'A' IS BOLTED TO GANG ABOVE BOW 'C' AND 'B' BELOW 'C'

THE DRAFT RODS MUST BE KEPT TIGHT TO RELIEVE THE BOLTS 'D' AND 'E' FROM THE TOTAL LOAD

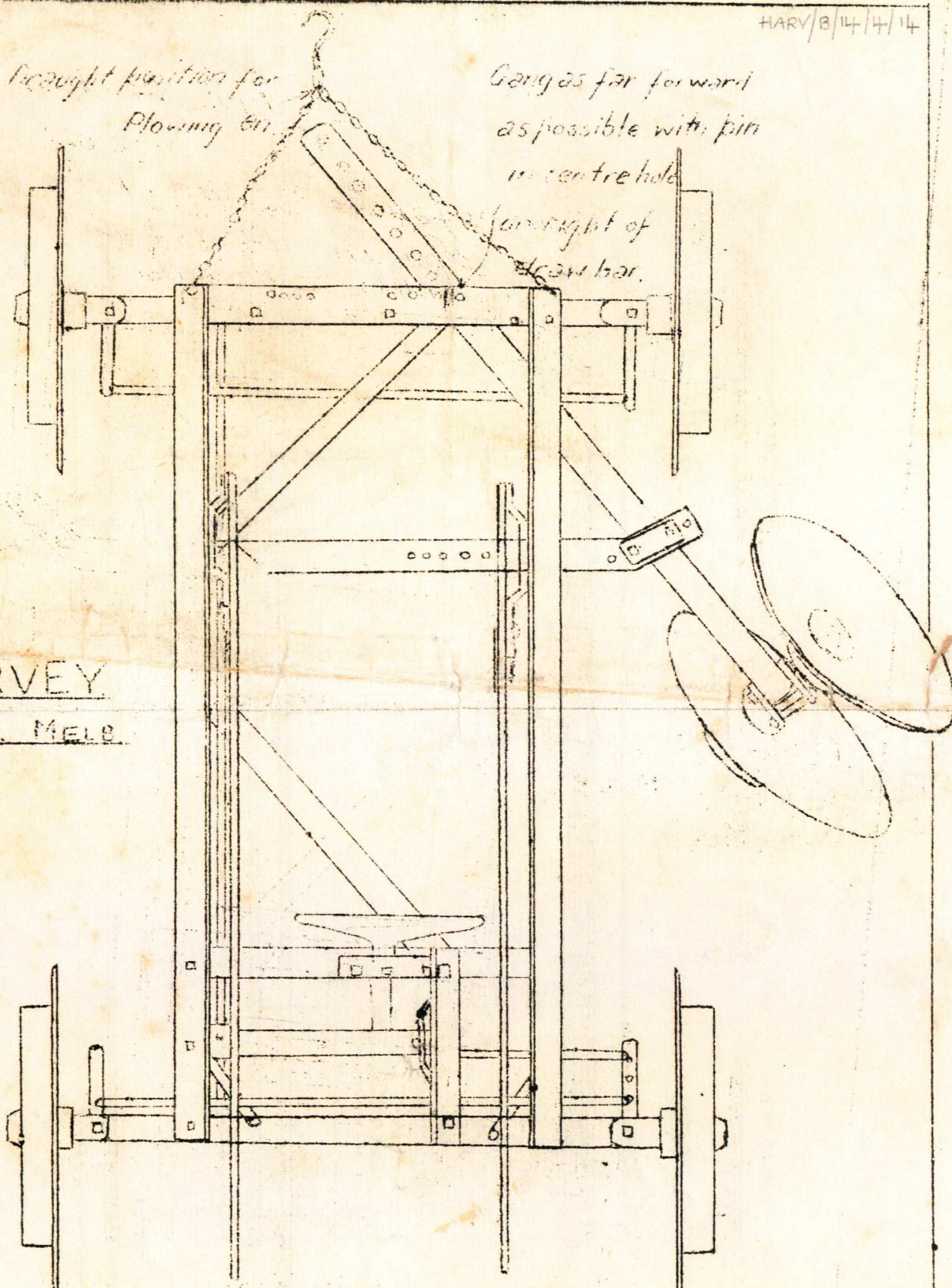


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HARV/B/14/4/14

draught position for
Plowing etc.

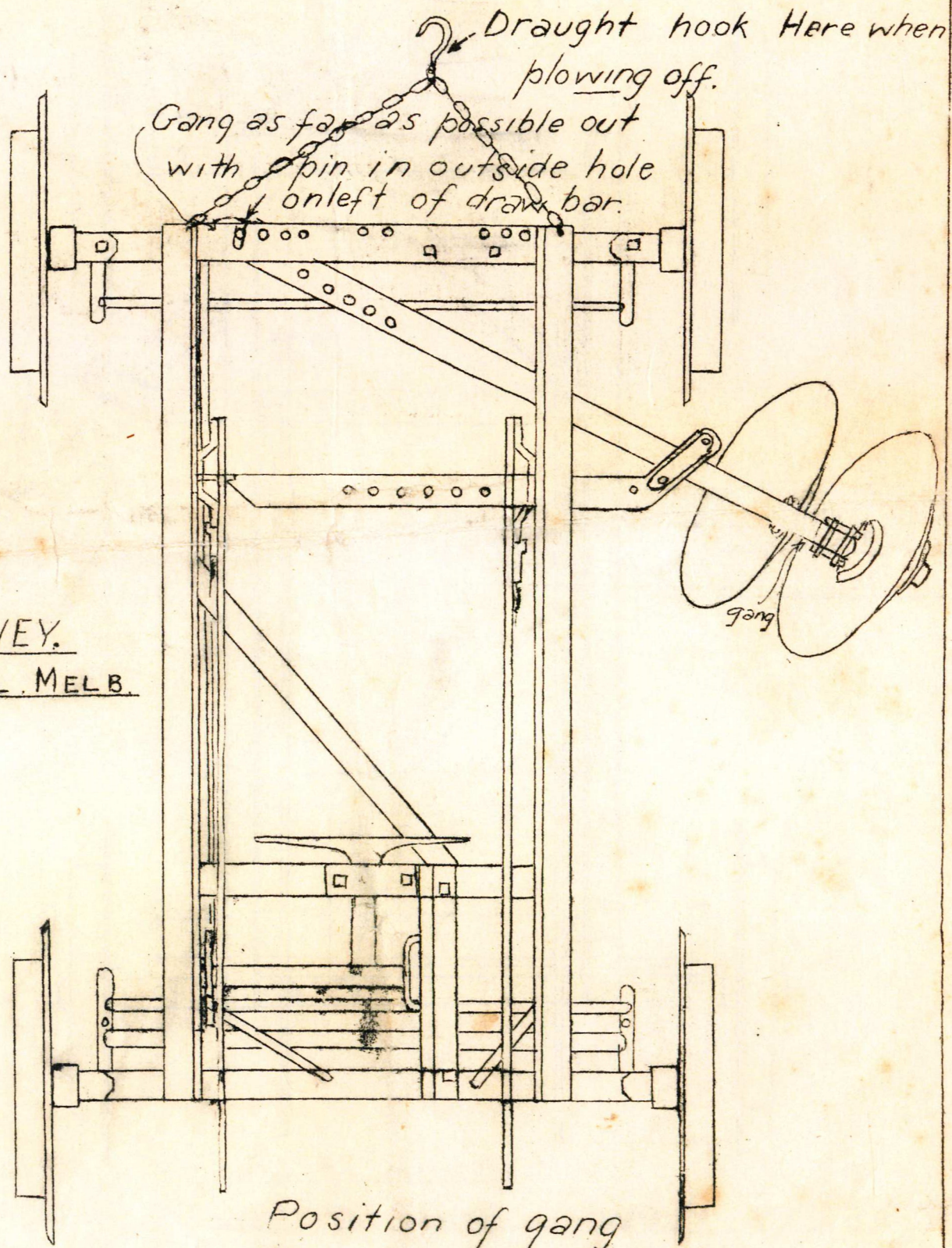
Gang as far forward
as possible with pin
in centre hole
(on right of
draw bar.



D HARVEY
Box Hill MELB.

PETTY PLOW

Position of Gang
plowing up to trees.



D. HARVEY.
Box Hill MELB.

Position of gang
 Plowing away from trees.



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