David Brown 885, 885G & 885 Narrow Tractors

Operators Manual

9-5216

Reprinted





This symbol means ATTENTION! BECOME ALERT! YOUR SAFETY IS INVOLVED. The message that follows the symbol contains important information about your safety. Carefully read the message. Make sure you fully understand the causes of possible injury or death.

SB001

IF THIS MACHINE IS USED BY AN EMPLOYEE, IS LOANED, OR IS RENTED, MAKE SURE THAT THE OPERATOR UNDERSTANDS THE TWO INSTRUCTIONS BELOW.

BEFORE THE OPERATOR STARTS THE ENGINE:

- 1. GIVE INSTRUCTIONS TO THE OPERATOR ON SAFE AND CORRECT USE OF THE MACHINE.
- 2. MAKE SURE THE OPERATOR READS AND UNDERSTANDS THE OPERATOR'S MANUAL FOR THIS MACHINE.



IMPROPER OPERATION OF THIS MACHINE CAN CAUSE INJURY OR DEATH.

BEFORE STARTING THE ENGINE, DO THE FOLLOWING:

- 1. READ THE OPERATOR'S MANUAL.
- 2. READ ALL SAFETY DECALS ON THE MACHINE.
- 3. CLEAR THE AREA OF OTHER PERSONS.

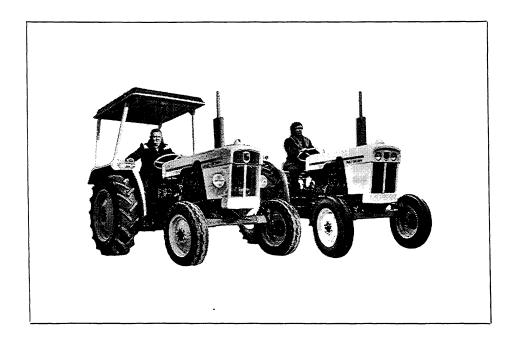
LEARN AND PRACTICE SAFE USE OF MACHINE CONTROLS IN A SAFE, CLEAR AREA BEFORE YOU OPERATE THIS MACHINE ON A JOB SITE.

It is your responsibility to observe pertinent laws and regulations and to follow manufacturer's instructions on machine operation and maintenance.

See your Authorized Case dealer for additional operator's manuals, parts catalogs, and service manuals.

© 1995 Case Corporation

CASE and IH are registered trade marks of Case Corporation



DAVID BROWN Instruction Book 885, 885G and 885 Narrow Tractors

David Brown Tractors Limited Meltham · Huddersfield · England · HD7 3AR

Publication 9-5216NA March 1974



- Always lock the two foot brake pedals together when running on the highway.
- Always ensure the PTO is set to low ratio for implements designed to run at 540 rev/min. Running them faster may cause a dangerous mechanical failure.
- Always ensure the PTO (and Belt Pulley when fitted) is adequately guarded.
- Always remove loose clothing when working near moving parts of the tractor, engine and implements, or ensure that it is adequately fastened or tied up.
- Always remove the ignition/starter key from the tractor when leaving it unattended, especially where children have access.
- Always operate the steering and driving controls with care, for example:—

Don't swerve or turn sharply at speed.

Don't let the clutch in suddenly going up hill or the tractor may rear up.

Don't brake fiercely, especially going backwards down hill.

- Always take extra care on steeply sloping ground. Move cautiously, as the sudden swing of a heavy implement, or pull of a trailer, may cause trouble.
- Always make sure before turning that there is room for any mounted implement which will swing *outwards* at the rear.
- Always hitch trailers to the approved drawbar or pick-up hitch which is below the centre line of the rear axle. Do not hitch above the centre line.
- Always tow the tractor carefully. When towing by rope with a dead engine, power steering will be inoperative and the steering will be very difficult to turn.



IMPORTANT DON'TS A



Do Not carry passengers on the linkages or on the tractor, except in an approved passenger seat.

Do Not drill into the safety frame or cab.

Note: Any damaged parts should be replaced immediately with new parts. Bent parts should not be straightened but replaced and no welding should be attempted on the safety frame. Bolts when replaced, must be of the correct tensile strength. After any accident to a safety frame it is advisable to report this to your local safety officer.

Do Not lift the tractor by the cab lifting hooks. These are designed only for removing a cab from the tractor.

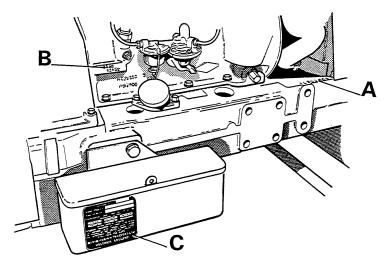
INTRODUCTION

We recommend that even the most experienced tractor user reads the Operation and Regular Maintenance sections of this book *before* commencing operations with his new tractor. The various tasks can in fact be performed by any but the complete novice, but this book details the easiest, quickest and most efficient ways of carrying them out.

The most important aspect, however, is *safety*, because a tractor can be a dangerous machine if handled without due caution. Knowledge gained beforehand from this book can prevent accidents.

The 885 tractor is the culmination of many years of development and rigorous field testing. The 3-cylinder diesel engine and the Selectamatic® hydraulics have previously obtained remarkably successful results in field operation and in official tests. Subsequent improvements in these and other features have made the 885 an exceptionally reliable and efficient tractor. Finally, the incorporation of hand and foot throttle controls (except on the narrow tractor) and of the David Brown synchromesh gearbox, makes it as easy to handle as a family car.

It is a tractor which will amply repay the user provided that the simple maintenance routines are carried out regularly.



Tractor number/Engine Number/Identification Plate

When ordering parts or with any query always quote the full prefix and serial numbers as follows:

Tractor letters and numbers as stamped on right-hand edge of the chassis front extension at A and on the identification plate C, e.g. 885/1/620001.

Engine Numbers as stamped on the flat vertical surface on the right-hand side of the cylinder block at B and on the identification plate C, e.g. 355011/18243.

Tractor	Serial	No
Engine	Serial	No
Tractor	Regist	ration No

CONTENTS

	Safety Points Take special care of your ne First service (50/100 hours)	 w trac	 tor 	••		 	age 2 10 10
SECT	TION 1 DESCRIPTION AN	ID OP	ERAT	ION -	– GEN	IERAL	•
	INSTRUMENT PANEL						11
	Engine Oil Warning Light Charge Warning Light Transmission Filter Warning Light Switch Engine Speed Indicator Direction Indicator Hazard Warning Switch Engine Stop Control LEVERS AND PEDALS Use of the throttles Brakes Clutch Differential Lock Synchromesh transmission Gear selection				••		12 12 12 12 13 14 14 14 16 17 18 18
	STARTING AND STOPPIN	 IG EN	 GINE				21
-	Starting the Gasoline Engir Stopping the Gasoline Engir Starting the Diesel Engine Starting in cold weather Starting in extreme cold co Stopping the Diesel Engine Stopping the Tractor Super Comfort Suspension De-Luxe seat	ine ondition e	• •				21 22 23 23 24 24 24

CTION 2 DESCRIPTION AND OPERATION — CECTAMATIC HYDRAULIC SYSTEM	### TION 2 DESCRIPTION AND OPERATION — ### CETAMATIC HYDRAULIC SYSTEM ### INTRODUCTION								P	age
INTRODUCTION	INTRODUCTION	TION 2 DESC	CRIPT	ION A	ND OP	ERAT	ION -	_		•
Trailed implements 25 Selector Dial Pointer 26 Hand Lever 26 Sensing Unit 26 Finger Guides 27 Lowering Control 27 Dump Valve 27 3-way Valve 28 Lift Latch 28 OPERATING with DEPTH CONTROL 29 OPERATING with DEPTH WHEEL (TCU) 30 OPERATING WITH HEIGHT CONTROL 32 OPERATING EXTERNAL EQUIPMENT 33 Catch Unit 37 OPERATING EXTERNAL EQUIPMENT VIA 37 LIVE DOUBLE-ACTING CONTROL VALVES 38 CTION 3 — ADJUSTMENTS AND SETTINGS 41 Stabilisers 42 Drawbar 45 Pick-up hitch 47 WHEELS AND AXLES 50 Track settings for ploughing 50 Rear track adjustment — standard 50 Front track adjustment — narrow 53 Front track adjustment — narrow 54 Front track adjustment — narrow 54 Tyre Pressures 55 Ballast	Trailed implements 25 Selector Dial Pointer 26 Hand Lever 26 Sensing Unit 26 Finger Guides 27 Lowering Control 27 Dump Valve 27 3-way Valve 28 Lift Latch 28 OPERATING with DEPTH CONTROL 29 OPERATING with DEPTH WHEEL (TCU) 30 OPERATING With HEIGHT CONTROL 32 OPERATING EXTERNAL EQUIPMENT VIA THE 3-WAY VALVE 33 Catch Unit 37 OPERATING EXTERNAL EQUIPMENT VIA LIVE DOUBLE-ACTING CONTROL VALVES 38 CTION 3 — ADJUSTMENTS AND SETTINGS LINKAGE SETTINGS 41 Stabilisers 42 Drawbar. 45 Pick-up hitch 47 WHEELS AND AXLES 50 Track settings for ploughing 50 Rear track adjustment — standard 50 Front track adjustment — narrow 53 Front track adjustment — narrow 54 Tyre Pressures 55 Ballast 55 POWER TAKE OFF									25
Selector Dial Pointer 26 Hand Lever 26 Sensing Unit 26 Finger Guides 27 Lowering Control 27 Dump Valve 27 3-way Valve 28 Lift Latch 28 OPERATING with DEPTH CONTROL 29 OPERATING with DEPTH WHEEL (TCU) 30 OPERATING WITH HEIGHT CONTROL 32 OPERATING EXTERNAL EQUIPMENT VIA THE 3-WAY VALVE 33 Catch Unit 37 OPERATING EXTERNAL EQUIPMENT VIA LIVE DOUBLE-ACTING CONTROL VALVES 38 CTION 3 — ADJUSTMENTS AND SETTINGS LINKAGE SETTINGS 41 Stabilisers 42 Drawbar 45 Pick-up hitch 47 WHEELS AND AXLES 50 Track settings for ploughing 50 Rear track adjustment — standard 50 Front track adjustment — narrow 53 Front track adjustment — narrow 54 Tyre Pressures 55 Ballast 55 <	Selector Dial Pointer 26 Hand Lever 26 Sensing Unit 26 Finger Guides 27 Lowering Control 27 Dump Valve 28 Lift Latch 28 OPERATING with DEPTH CONTROL 29 OPERATING with DEPTH WHEEL (TCU) 30 OPERATING with HEIGHT CONTROL 32 OPERATING EXTERNAL EQUIPMENT VIA THE 3-WAY VALVE 33 Catch Unit 37 OPERATING EXTERNAL EQUIPMENT VIA LIVE DOUBLE-ACTING CONTROL VALVES 38 CTION 3 — ADJUSTMENTS AND SETTINGS LINKAGE SETTINGS 41 Stabilisers 42 Drawbar 45 Pick-up hitch 47 WHEELS AND AXLES 50 Track settings for ploughing 50 Rear track adjustment — standard 52 Rear track adjustment — standard 52 Rear track adjustment — narrow 53 Front track adjustment — narrow 53 Front track adjustment — narrow 54 Tyre Pressures 55 Ballast 55 <t< td=""><td></td><td></td><td>• •</td><td>• •</td><td>• •</td><td>• •</td><td>• •</td><td>• •</td><td></td></t<>			• •	• •	• •	• •	• •	• •	
Hand Lever	Hand Lever									
Sensing Unit 26 Finger Guides 27 Lowering Control 27 Dump Valve 27 3-way Valve 28 Lift Latch 28 OPERATING with DEPTH CONTROL 29 OPERATING with DEPTH WHEEL (TCU) 30 OPERATING with HEIGHT CONTROL 32 OPERATING EXTERNAL EQUIPMENT VIA THE 3-WAY VALVE 33 Catch Unit 37 OPERATING EXTERNAL EQUIPMENT VIA LIVE DOUBLE-ACTING CONTROL VALVES 38 CTION 3 — ADJUSTMENTS AND SETTINGS LINKAGE SETTINGS 41 Stabilisers 42 Drawbar 45 Pick-up hitch 47 WHEELS AND AXLES 50 Track settings for ploughing 50 Rear track adjustment — standard 50 Front track adjustment — standard 50 Front track adjustment — narrow 53 Front track adjustment — narrow 53 Front track adjustment — narrow 54 Tyre Pressures 55 Ballast 55 POWER TAKE OFF 56	Sensing Unit 26 Finger Guides 27 Lowering Control 27 Dump Valve 27 3-way Valve 28 Lift Latch 28 OPERATING with DEPTH CONTROL 29 OPERATING with HEIGHT CONTROL 30 OPERATING WITH HEIGHT CONTROL 32 OPERATING EXTERNAL EQUIPMENT VIA THE 3-WAY VALVE 33 Catch Unit 37 OPERATING EXTERNAL EQUIPMENT VIA LIVE DOUBLE-ACTING CONTROL VALVES 38 CTION 3 — ADJUSTMENTS AND SETTINGS LINKAGE SETTINGS 41 Stabilisers 42 Drawbar. 45 Pick-up hitch 47 WHEELS AND AXLES 50 Track settings for ploughing 50 Rear track adjustment — standard 50 Front track adjustment — standard 50 Front track adjustment — narrow 53 Front track adjustment — narrow 54 Tyre Pressures 55 Ballast 55 POWER TAKE OFF 56									
Finger Guides 27 Lowering Control 27 Dump Valve 27 3-way Valve 28 Lift Latch 28 OPERATING with DEPTH CONTROL 29 OPERATING with HEIGHT CONTROL 32 OPERATING EXTERNAL EQUIPMENT 32 VIA THE 3-WAY VALVE 33 Catch Unit 37 OPERATING EXTERNAL EQUIPMENT VIA LIVE DOUBLE-ACTING CONTROL VALVES 38 CTION 3 — ADJUSTMENTS AND SETTINGS LINKAGE SETTINGS 41 Stabilisers 42 Drawbar 45 Pick-up hitch 47 WHEELS AND AXLES 50 Track settings for ploughing 50 Rear track adjustment — standard 50 Front track adjustment — standard 52 Rear track adjustment — narrow 53 Front track adjustment — narrow 54 Tyre Pressures 55 Ballast 55 POWER TAKE OFF 56	Finger Guides 27 Lowering Control 27 Dump Valve 27 3-way Valve 28 Lift Latch 28 OPERATING with DEPTH CONTROL 29 OPERATING with DEPTH WHEEL (TCU) 30 OPERATING with HEIGHT CONTROL 32 OPERATING EXTERNAL EQUIPMENT VIA THE 3-WAY VALVE 33 Catch Unit 37 OPERATING EXTERNAL EQUIPMENT VIA LIVE DOUBLE-ACTING CONTROL VALVES 38 CTION 3 — ADJUSTMENTS AND SETTINGS 41 Stabilisers 42 Drawbar 45 Pick-up hitch 47 WHEELS AND AXLES 50 Track settings for ploughing 50 Rear track adjustment — standard 50 Front track adjustment — standard 52 Rear track adjustment — narrow 53 Front track adjustment — narrow 54 Tyre Pressures 55 Ballast 55 POWER TAKE OFF 56									
Lowering Control 27 Dump Valve 27 3-way Valve 28 Lift Latch 28 OPERATING with DEPTH CONTROL 29 OPERATING with DEPTH WHEEL (TCU) 30 OPERATING EXTERNAL EQUIPMENT 32 OPERATING EXTERNAL EQUIPMENT 33 Catch Unit 37 OPERATING EXTERNAL EQUIPMENT VIA LIVE DOUBLE-ACTING CONTROL VALVES 38 CTION 3 — ADJUSTMENTS AND SETTINGS 41 Stabilisers 42 Drawbar 45 Pick-up hitch 47 WHEELS AND AXLES 50 Track settings for ploughing 50 Rear track adjustment — standard 50 Front track adjustment — standard 52 Rear track adjustment — narrow 53 Front track adjustment — narrow 54 Tyre Pressures 55 Ballast 55 POWER TAKE OFF 56	Lowering Control 27 Dump Valve 27 3-way Valve 28 Lift Latch 28 OPERATING with DEPTH CONTROL 29 OPERATING with HEIGHT CONTROL 30 OPERATING EXTERNAL EQUIPMENT 32 OPERATING EXTERNAL EQUIPMENT 33 Catch Unit 37 OPERATING EXTERNAL EQUIPMENT VIA LIVE DOUBLE-ACTING CONTROL VALVES 38 CTION 3 — ADJUSTMENTS AND SETTINGS LINKAGE SETTINGS 41 Stabilisers 42 Drawbar 45 Pick-up hitch 47 WHEELS AND AXLES 50 Track settings for ploughing 50 Rear track adjustment — standard 50 Front track adjustment — standard 52 Rear track adjustment — narrow 53 Front track adjustment — narrow 54 Tyre Pressures 55 Ballast 55 POWER TAKE OFF 56									
Dump Valve 27 3-way Valve 28 Lift Latch 28 OPERATING with DEPTH CONTROL 29 OPERATING with DEPTH WHEEL (TCU) 30 OPERATING EXTERNAL EQUIPMENT 32 OPERATING EXTERNAL EQUIPMENT 33 Catch Unit 37 OPERATING EXTERNAL EQUIPMENT VIA LIVE DOUBLE-ACTING CONTROL VALVES 38 CTION 3 — ADJUSTMENTS AND SETTINGS 41 Stabilisers 42 Drawbar 45 Pick-up hitch 47 WHEELS AND AXLES 50 Track settings for ploughing 50 Rear track adjustment — standard 50 Front track adjustment — standard 50 Front track adjustment — narrow 53 Front track adjustment — narrow 54 Tyre Pressures 55 Ballast 55 POWER TAKE OFF 56	Dump Valve 27 3-way Valve 28 Lift Latch 28 OPERATING with DEPTH CONTROL 29 OPERATING with DEPTH WHEEL (TCU) 30 OPERATING with HEIGHT CONTROL 32 OPERATING EXTERNAL EQUIPMENT VIA THE 3-WAY VALVE 33 Catch Unit 37 OPERATING EXTERNAL EQUIPMENT VIA LIVE DOUBLE-ACTING CONTROL VALVES 38 CTION 3 — ADJUSTMENTS AND SETTINGS 41 Stabilisers 42 Drawbar 45 Pick-up hitch 47 WHEELS AND AXLES 50 Track settings for ploughing 50 Rear track adjustment — standard 50 Front track adjustment — narrow 53 Front track adjustment — narrow 54 Tyre Pressures 55 Ballast 55 POWER TAKE OFF 56									
Lift Latch 28 OPERATING with DEPTH CONTROL 29 OPERATING with DEPTH WHEEL (TCU) 30 OPERATING with HEIGHT CONTROL 32 OPERATING EXTERNAL EQUIPMENT VIA THE 3-WAY VALVE 33 Catch Unit 37 OPERATING EXTERNAL EQUIPMENT VIA LIVE DOUBLE-ACTING CONTROL VALVES 38 CTION 3 — ADJUSTMENTS AND SETTINGS 41 Stabilisers 42 Drawbar. 45 Pick-up hitch 47 WHEELS AND AXLES 50 Track settings for ploughing 50 Rear track adjustment — standard 50 Front track adjustment — standard 50 Front track adjustment — narrow 53 Front track adjustment — narrow 53 Front track adjustment — narrow 54 Tyre Pressures 55 Ballast 55 POWER TAKE OFF 56	Lift Latch 28 OPERATING with DEPTH CONTROL 29 OPERATING with DEPTH WHEEL (TCU) 30 OPERATING with HEIGHT CONTROL 32 OPERATING EXTERNAL EQUIPMENT 33 Catch Unit 37 OPERATING EXTERNAL EQUIPMENT VIA LIVE DOUBLE-ACTING CONTROL VALVES 38 CTION 3 — ADJUSTMENTS AND SETTINGS LINKAGE SETTINGS 41 Stabilisers 42 Drawbar. 45 Pick-up hitch 47 WHEELS AND AXLES 50 Track settings for ploughing 50 Rear track adjustment — standard 50 Front track adjustment — narrow 53 Front track adjustment — narrow 53 Front track adjustment — narrow 54 Tyre Pressures 55 Ballast 55 POWER TAKE OFF 56									
OPERATING with DEPTH CONTROL 29 OPERATING with DEPTH WHEEL (TCU) 30 OPERATING with HEIGHT CONTROL 32 OPERATING EXTERNAL EQUIPMENT VIA THE 3-WAY VALVE 33 Catch Unit 37 OPERATING EXTERNAL EQUIPMENT VIA LIVE DOUBLE-ACTING CONTROL VALVES 38 CTION 3 — ADJUSTMENTS AND SETTINGS 41 Stabilisers 42 Drawbar. 45 Pick-up hitch 47 WHEELS AND AXLES 50 Track settings for ploughing 50 Rear track adjustment — standard 52 Rear track adjustment — standard 52 Rear track adjustment — narrow 53 Front track adjustment — narrow 54 Tyre Pressures 55 Ballast 55 POWER TAKE OFF 56	OPERATING with DEPTH CONTROL 29 OPERATING with DEPTH WHEEL (TCU) 30 OPERATING with HEIGHT CONTROL 32 OPERATING EXTERNAL EQUIPMENT VIA THE 3-WAY VALVE 33 Catch Unit 37 OPERATING EXTERNAL EQUIPMENT VIA LIVE DOUBLE-ACTING CONTROL VALVES 38 CTION 3 — ADJUSTMENTS AND SETTINGS 41 Stabilisers 42 Drawbar 45 Pick-up hitch 47 WHEELS AND AXLES 50 Track settings for ploughing 50 Rear track adjustment — standard 50 Front track adjustment — standard 52 Rear track adjustment — narrow 53 Front track adjustment — narrow 54 Tyre Pressures 55 Ballast 55 POWER TAKE OFF 56				••			• •		
OPERATING with DEPTH WHEEL (TCU) 30 OPERATING with HEIGHT CONTROL 32 OPERATING EXTERNAL EQUIPMENT 33 VIA THE 3-WAY VALVE 33 Catch Unit 37 OPERATING EXTERNAL EQUIPMENT VIA LIVE DOUBLE-ACTING CONTROL VALVES 38 CTION 3 — ADJUSTMENTS AND SETTINGS 41 Stabilisers 42 Drawbar 45 Pick-up hitch 47 WHEELS AND AXLES 50 Track settings for ploughing 50 Rear track adjustment — standard 50 Front track adjustment — standard 52 Rear track adjustment — narrow 53 Front track adjustment — narrow 54 Tyre Pressures 55 Ballast 55 POWER TAKE OFF 56	OPERATING with DEPTH WHEEL (TCU) 30 OPERATING with HEIGHT CONTROL 32 OPERATING EXTERNAL EQUIPMENT 33 Catch Unit 37 OPERATING EXTERNAL EQUIPMENT VIA LIVE DOUBLE-ACTING CONTROL VALVES 38 CTION 3 — ADJUSTMENTS AND SETTINGS 41 Stabilisers 42 Drawbar. 45 Pick-up hitch 47 WHEELS AND AXLES 50 Track settings for ploughing 50 Rear track adjustment — standard 50 Front track adjustment — standard 52 Rear track adjustment — narrow 53 Front track adjustment — narrow 54 Tyre Pressures 55 Ballast 55 POWER TAKE OFF 56	Lift Latch	• •	• •	• •		• •	• •	• •	28
OPERATING with HEIGHT CONTROL 32 OPERATING EXTERNAL EQUIPMENT 33 Catch Unit 37 OPERATING EXTERNAL EQUIPMENT VIA LIVE DOUBLE-ACTING CONTROL VALVES 38 CTION 3 — ADJUSTMENTS AND SETTINGS 41 Stabilisers 42 Drawbar 45 Pick-up hitch 47 WHEELS AND AXLES 50 Track settings for ploughing 50 Rear track adjustment — standard 52 Rear track adjustment — narrow 53 Front track adjustment — narrow 54 Tyre Pressures 55 Ballast 55 POWER TAKE OFF 56	OPERATING with HEIGHT CONTROL 32 OPERATING EXTERNAL EQUIPMENT 33 Catch Unit 37 OPERATING EXTERNAL EQUIPMENT VIA LIVE DOUBLE-ACTING CONTROL VALVES 38 CTION 3 — ADJUSTMENTS AND SETTINGS 41 Stabilisers 42 Drawbar 45 Pick-up hitch 47 WHEELS AND AXLES 50 Track settings for ploughing 50 Rear track adjustment — standard 50 Front track adjustment — marrow 53 Front track adjustment — narrow 54 Tyre Pressures 55 Ballast 55 POWER TAKE OFF 56	OPERATING	with I	DEPTH	CONT	ROL			• •	29
OPERATING with HEIGHT CONTROL 32 OPERATING EXTERNAL EQUIPMENT 33 Catch Unit 37 OPERATING EXTERNAL EQUIPMENT VIA LIVE DOUBLE-ACTING CONTROL VALVES 38 CTION 3 — ADJUSTMENTS AND SETTINGS LINKAGE SETTINGS 41 Stabilisers 42 Drawbar 45 Pick-up hitch 47 WHEELS AND AXLES 50 Track settings for ploughing 50 Rear track adjustment — standard 50 Front track adjustment — standard 52 Rear track adjustment — narrow 53 Front track adjustment — narrow 54 Tyre Pressures 55 Ballast 55 POWER TAKE OFF 56	OPERATING with HEIGHT CONTROL 32 OPERATING EXTERNAL EQUIPMENT 33 Catch Unit 37 OPERATING EXTERNAL EQUIPMENT VIA LIVE DOUBLE-ACTING CONTROL VALVES 38 CTION 3 — ADJUSTMENTS AND SETTINGS 41 Stabilisers 42 Drawbar 45 Pick-up hitch 47 WHEELS AND AXLES 50 Track settings for ploughing 50 Rear track adjustment — standard 50 Front track adjustment — marrow 53 Front track adjustment — narrow 54 Tyre Pressures 55 Ballast 55 POWER TAKE OFF 56	OPERATING	with I	DEPTH	WHEE	_ (TCL	J)			30
OPERATING EXTERNAL EQUIPMENT 33 Catch Unit 37 OPERATING EXTERNAL EQUIPMENT VIA 38 LIVE DOUBLE-ACTING CONTROL VALVES 38 CTION 3 — ADJUSTMENTS AND SETTINGS LINKAGE SETTINGS 41 Stabilisers 42 Drawbar 45 Pick-up hitch 47 WHEELS AND AXLES 50 Track settings for ploughing 50 Rear track adjustment — standard 50 Front track adjustment — standard 52 Rear track adjustment — narrow 53 Front track adjustment — narrow 54 Tyre Pressures 55 Ballast 55 POWER TAKE OFF 56	OPERATING EXTERNAL EQUIPMENT VIA THE 3-WAY VALVE 33 Catch Unit 37 OPERATING EXTERNAL EQUIPMENT VIA LIVE DOUBLE-ACTING CONTROL VALVES 38 CTION 3 — ADJUSTMENTS AND SETTINGS LINKAGE SETTINGS 41 Stabilisers 42 Drawbar. 45 Pick-up hitch 47 WHEELS AND AXLES 50 Track settings for ploughing 50 Rear track adjustment — standard 50 Front track adjustment — standard 52 Rear track adjustment — narrow 53 Front track adjustment — narrow 54 Tyre Pressures 55 Ballast 55 POWER TAKE OFF 56					•	•			
VIA THE 3-WAY VALVE 33 Catch Unit 37 OPERATING EXTERNAL EQUIPMENT VIA LIVE DOUBLE-ACTING CONTROL VALVES 38 CTION 3 — ADJUSTMENTS AND SETTINGS LINKAGE SETTINGS 41 Stabilisers 42 Drawbar 45 Pick-up hitch 47 WHEELS AND AXLES 50 Track settings for ploughing 50 Rear track adjustment — standard 50 Front track adjustment — standard 52 Rear track adjustment — narrow 53 Front track adjustment — narrow 54 Tyre Pressures 55 Ballast 55 POWER TAKE OFF 56	VIA THE 3-WAY VALVE 33 Catch Unit 37 OPERATING EXTERNAL EQUIPMENT VIA LIVE DOUBLE-ACTING CONTROL VALVES 38 CTION 3 — ADJUSTMENTS AND SETTINGS 41 Stabilisers 42 Drawbar 45 Pick-up hitch 47 WHEELS AND AXLES 50 Track settings for ploughing 50 Rear track adjustment — standard 50 Front track adjustment — standard 52 Rear track adjustment — narrow 53 Front track adjustment — narrow 54 Tyre Pressures 55 Ballast 55 POWER TAKE OFF 56	OPERATING	with I	HEIGHT	CONT	ROL	••	••	••	32
Catch Unit 37 OPERATING EXTERNAL EQUIPMENT VIA LIVE DOUBLE-ACTING CONTROL VALVES 38 CTION 3 — ADJUSTMENTS AND SETTINGS 41 LINKAGE SETTINGS 41 Stabilisers 42 Drawbar. 45 Pick-up hitch 47 WHEELS AND AXLES 50 Track settings for ploughing 50 Rear track adjustment — standard 50 Front track adjustment — standard 52 Rear track adjustment — narrow 53 Front track adjustment — narrow 54 Tyre Pressures 55 Ballast 55 POWER TAKE OFF 56	Catch Unit					IENT				
OPERATING EXTERNAL EQUIPMENT VIA LIVE DOUBLE-ACTING CONTROL VALVES 38 CTION 3 — ADJUSTMENTS AND SETTINGS 41 Stabilisers 42 Drawbar. 45 Pick-up hitch 47 WHEELS AND AXLES 50 Track settings for ploughing 50 Rear track adjustment — standard 50 Front track adjustment — standard 52 Rear track adjustment — narrow 53 Front track adjustment — narrow 54 Tyre Pressures 55 Ballast 55 POWER TAKE OFF 56	OPERATING EXTERNAL EQUIPMENT VIA LIVE DOUBLE-ACTING CONTROL VALVES	VIA THE 3	-WAY	VALVE		• •	• •	• •	• •	33
LIVE DOUBLE-ACTING CONTROL VALVES 38 CTION 3 — ADJUSTMENTS AND SETTINGS 41 LINKAGE SETTINGS 42 Drawbar 45 Pick-up hitch 47 WHEELS AND AXLES 50 Track settings for ploughing 50 Rear track adjustment — standard 50 Front track adjustment — standard 52 Rear track adjustment — narrow 53 Front track adjustment — narrow 54 Tyre Pressures 55 Ballast 55 POWER TAKE OFF 56	LIVE DOUBLE-ACTING CONTROL VALVES 38 ETION 3 — ADJUSTMENTS AND SETTINGS 41 LINKAGE SETTINGS 42 Drawbar. 45 Pick-up hitch 47 WHEELS AND AXLES 50 Track settings for ploughing 50 Rear track adjustment — standard 50 Front track adjustment — standard 52 Rear track adjustment — narrow 53 Front track adjustment — narrow 54 Tyre Pressures 55 Ballast 55 POWER TAKE OFF 56	Catch Unit			••	• •	••	••		37
LINKAGE SETTINGS 41 Stabilisers 42 Drawbar. 45 Pick-up hitch 47 WHEELS AND AXLES 50 Track settings for ploughing 50 Rear track adjustment — standard 50 Front track adjustment — standard 52 Rear track adjustment — narrow 53 Front track adjustment — narrow 54 Tyre Pressures 55 Ballast 55 POWER TAKE OFF 56	LINKAGE SETTINGS 41 Stabilisers 42 Drawbar. 45 Pick-up hitch 47 WHEELS AND AXLES 50 Track settings for ploughing 50 Rear track adjustment — standard 50 Front track adjustment — standard 52 Rear track adjustment — narrow 53 Front track adjustment — narrow 54 Tyre Pressures 55 Ballast 55 POWER TAKE OFF 56							S		38
Stabilisers 42 Drawbar. 45 Pick-up hitch 47 WHEELS AND AXLES 50 Track settings for ploughing 50 Rear track adjustment — standard 50 Front track adjustment — standard 52 Rear track adjustment — narrow 53 Front track adjustment — narrow 54 Tyre Pressures 55 Ballast 55 POWER TAKE OFF 56	Stabilisers 42 Drawbar. 45 Pick-up hitch 47 WHEELS AND AXLES 50 Track settings for ploughing 50 Rear track adjustment — standard 50 Front track adjustment — standard 52 Rear track adjustment — narrow 53 Front track adjustment — narrow 54 Tyre Pressures 55 Ballast 55 POWER TAKE OFF 56							s		4 1
Drawbar. 45 Pick-up hitch 47 WHEELS AND AXLES 50 Track settings for ploughing 50 Rear track adjustment — standard 50 Front track adjustment — standard 52 Rear track adjustment — narrow 53 Front track adjustment — narrow 54 Tyre Pressures 55 Ballast 55 POWER TAKE OFF 56	Drawbar			_				••	••	
Pick-up hitch 47 WHEELS AND AXLES 50 Track settings for ploughing 50 Rear track adjustment — standard 50 Front track adjustment — standard 52 Rear track adjustment — narrow 53 Front track adjustment — narrow 54 Tyre Pressures 55 Ballast 55 POWER TAKE OFF 56	Pick-up hitch			• •		• •				44
WHEELS AND AXLES 50 Track settings for ploughing 50 Rear track adjustment — standard 50 Front track adjustment — standard 52 Rear track adjustment — narrow 53 Front track adjustment — narrow 54 Tyre Pressures 55 Ballast 55 POWER TAKE OFF 56	WHEELS AND AXLES									45
Track settings for ploughing 50 Rear track adjustment — standard 50 Front track adjustment — standard 52 Rear track adjustment — narrow 53 Front track adjustment — narrow 54 Tyre Pressures 55 Ballast 55 POWER TAKE OFF 56	Track settings for ploughing 50 Rear track adjustment — standard 50 Front track adjustment — standard 52 Rear track adjustment — narrow 53 Front track adjustment — narrow 54 Tyre Pressures 55 Ballast 55 POWER TAKE OFF 56						• •	••		
Rear track adjustment — standard 50 Front track adjustment — standard 52 Rear track adjustment — narrow 53 Front track adjustment — narrow 54 Tyre Pressures 55 Ballast 55 POWER TAKE OFF 56	Rear track adjustment — standard 50 Front track adjustment — standard 52 Rear track adjustment — narrow 53 Front track adjustment — narrow 54 Tyre Pressures 55 Ballast 55 POWER TAKE OFF 56	Pick-up filic					• •	••		
Rear track adjustment — standard 50 Front track adjustment — standard 52 Rear track adjustment — narrow 53 Front track adjustment — narrow 54 Tyre Pressures 55 Ballast 55 POWER TAKE OFF 56	Rear track adjustment — standard 50 Front track adjustment — standard 52 Rear track adjustment — narrow 53 Front track adjustment — narrow 54 Tyre Pressures 55 Ballast 55 POWER TAKE OFF 56	-	h	• •	••	••		••		47
Front track adjustment — standard	Front track adjustment — standard 52 Rear track adjustment — narrow 53 Front track adjustment — narrow 54 Tyre Pressures 55 Ballast 55 POWER TAKE OFF 56	WHEELS AN	h ID AX	 LES						47 50
Front track adjustment — narrow	Front track adjustment — narrow	WHEELS AN Track setting Rear track ac	h ID AXI Is for p djustm	 LES bloughir ent — s	 ng standard	 				47 50 50 50
Tyre Pressures	Tyre Pressures	WHEELS AN Track setting Rear track as Front track a	h ID AXI Is for p djustm Idjustm	 LES bloughir ent — s nent —	 ng standard standar	 i d				47 50 50 50 52
Ballast	Ballast	WHEELS AN Track setting Rear track ac Front track a Rear track ac	h ID AXI Is for p djustm djustm djustm djustm	LES bloughinent — s nent — r ent — r	 ng standard standar	 I d				47 50 50 50 52 53
POWER TAKE OFF 56	POWER TAKE OFF	WHEELS AN Track setting Rear track at Front track at Rear track at Front track at	h ID AXI Is for p djustm djustm djustm djustm	LES bloughinent — sent — rent	 ng standard standar narrow narrow	 d 				47 50 50 50 52 53 54
DELT DILLEY FO	DELT DILLEY	WHEELS AN Track setting Rear track at Front track at Front track at Tyre Pressur	h ID AXI Is for p djustm djustm djustm djustm djustm es	LES bloughing ent — sent — rent — rent —	 ng standard standar narrow narrow	 d 				47 50 50 50 52 53 54 55
BELT PULLEY 58	BELT PULLEY 58	WHEELS AN Track setting Rear track at Front track at Front track at Tyre Pressur	h ID AXI Is for p djustm djustm djustm djustm djustm es	LES bloughing ent — sent — rent — rent —	 ng standard standar narrow narrow	 d 				47 50 50 50 52 53 54 55
	•	WHEELS AN Track setting Rear track ac Front track a Rear track ac Front track a Tyre Pressur Ballast	h ID AXI Is for p djustm idjustm idjustm idjustm idjustm	LES bloughirent — s nent — r nent — r	 otandard standar standar narrow narrow	 i d 				47 50 50 50 52 53 54 55 55



Our support email: ebooklibonline@outlook.com