

AIRSEDER OPERATORS MANUAL

Model: Serial No:

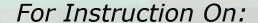
Serial No: Description:

TQS2 12000

Trailing Steerable Quad, 12000 litre, 2 bin, Standard Ground Drive Metering

Options

8" auger



Steerable Machine Configuration
Standard Ground Drive Metering
Eagle Monitor Operation
Auger Operation



Contents

Section 1: Introduction

Welcome to Simplicity Australia Company Profile Product Overview	Page	1.1 1.2 1.3
Section 2: Safety		
Safety Instructions – 'Key Words' Location of Safety Decals – LHS and Rear Location of Safety Decals – RHS and Front Road and Field Travel	Page	2.1 2.2 2.3 2.4
Section 3: Operation		
Hooking up Filling and Emptying the Bins	Page	3.1
FillingEmptying		3.2 3.3
Air Seeder Calibration		3.4 3.5 3.5 3.6 3.6 3.7 3.8
 Tips for Calibrating Sowing Rates Higher Sowing Rates Product Flow (Bridging) 		3.9 3.10 3.10
Air Delivery System		3.11 3.12 3.13 3.13
 Description and Background Illustration 'One Pass Application' Plan View – Six Row Double Shoot Worksheet – Double or Triple Shooting and Splitting 		3.14 3.15 3.16 3.17
Use of Air Restrictors Use of Metering Unit Spool Covers Use of Canola Covers Blocking Air Streams not in Use Notes		3.18 3.19 3.20 3.20 3.21
Calculating Bin Split Bin Split Plan Changing Bin Split Seeding Kit Terminology Seeding Kit Set Up Monitor Description Software and Hardware Version		3.22 3.23 3.24 3.25-3.28 3.29-3.30 3.31 3.32

Simplicity Australia Version 1.0



Notes

Disclaimer

Contents

6.4

Rear cover

Section 4: Maintenance

Lubrication and Maintenance Overview Daily Checklist After Sowing Maintenance Lubrication and Maintenance Schedule Location of Grease Points and Lube Intervals Oil Levels Blower Maintenance Hydraulic Filter Replacement Clutch Maintenance Air Leak Check Service and Repair Records Notes	Page	4.1 4.2 4.3 4.4 4.5 4.6 4.7 4.7, 4.8 4.8 4.9-4.12 4.13 4.14
Section 5: Troubleshooting		
Sowing Operation Blower Operation Notes	Page	5.1, 5.2 5.3 5.4
Section 6: Miscellaneous		
Tyre Pressure Guide Useful Formulae Risk Assessment	Page	6.1 6.2 6.3

Simplicity Australia Version 1.0