BUYERS’ GUIDE
2019
Dear Customer,

Since Croplands inception in 1972, we have remained steadfastly focused on our vision of creating innovative application equipment for sustainable agriculture. The virtues of pushing the boundaries, using the very best components and always putting the customer first have seen us experience tremendous growth and continue to serve us well.

Some 20 years ago Croplands designed the unique and exciting new hydraulically driven spray fan – the ‘Quantum Mist™’. This product has continued to evolve to provide the ultimate in spray coverage across a broad range of horticultural crops.

This year we are thrilled to release the next generation ‘Quantum Mist™ Smart Spray’. More than two years in the making, the Smart Spray features various key new designs and innovations including the new QM420 fan, boom and fan frame that are brought to life by the intuitive new Fusion controller.

The Quantum Mist™ Smart Spray will deliver the best of both worlds – the best coverage in full season and the benefits of recapture.

The reason you spray is to provide your crop with the very best protection, so the performance of your sprayer is absolutely paramount and vital to the return on your investment and your livelihood. At Croplands we take this seriously and are driven to keep pushing the boundaries to deliver a premium sprayer to suit your own individual needs.

We are proud of what we have achieved so far and will continue to invest heavily to innovate and maintain manufacturing in both Australia and New Zealand. Our extensive dealer network is supported by our own service technicians to ensure we can continue to support you no matter where you are.

Thank you for considering a Croplands sprayer.
WHAT WE KNOW ABOUT VINEYARD SPRAYERS

Over the last 20-odd years of manufacturing and selling single and multi-row sprayers for our vineyard customers, here at Croplands we have learned a few things. In general, our customers want a sprayer that is:

» RELIABLE. Probably the number one consideration for most owners and operators. Repair and maintenance costs of a well maintained Quantum Mist™ have proven to be significantly less than many other brands.

» EASY TO FIX. We have learned not to over-complicate our sprayers, and to fit the best quality components we can find. When you look at a Quantum Mist™ sprayer, everything is easy to get at for service and repairs.

» SPRAY COVERAGE. No other vineyard sprayer on the market has the same combination of air volume, directional spray capability, drift reduction potential and unsurpassed multi-row functionality. It adds up to what our customers need, to get the best out of their spraying program. The result is excellent coverage and real efficiency gains.

» PROVEN. Our Quantum Mist™ technology is gaining more and more customer demand world-wide. Disease pressure in vines has never been so high, mainly due to growers not always understanding how important spray coverage is, and how vital dosage rates are. The Quantum Mist™ has the best track record of any sprayer on the market to help growers with these challenges.

» VALUE. When you buy a Quantum Mist™ sprayer, you immediately get the value your sprayer can offer in terms of reliability, spray coverage and efficiency in the field. There is another proven value proposition you will discover when the time comes to upgrade – resale value.

The ultimate performer in vineyards: Croplands Quantum Mist™ vineyard sprayers are quiet, reliable and extremely energy efficient, delivering outstanding spray coverage and performance efficiency.

Cover photo: Quantum Mist™ 420 Smart Spray featuring both inner and outer drift/recapture screens, three QM420 fans per frame/12 head and Micro Power Pack. Two-row, 3000 litre sprayer with walking beam axle and flotation wheels. Photo taken in Barossa Valley, 3.25 metre rows of young Shiraz.

WHAT WE KNOW ABOUT VINEYARD SPRAYERS

COVERED AREA IS THE KEY!

Don’t compromise on the best investment you can make for disease control in your vineyard.

The Quantum Mist™ vineyard sprayer has been helping growers manage their pest and disease control for two decades now, and is still recognised as the most efficient and effective multi-row sprayer in grapes.

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DON’T COMPROMISE, ASK FOR QUANTUM MIST™

Quantum Mist™ technology is growing in demand with customers in the US, South America and other parts of the world now using Croplands Quantum fans in preference to outdated technology.

In this catalogue, you will find single and multi-row sprayers to suit your application needs.
INTRODUCING THE QUANTUM MIST™ SMART SPRAY

1 BOOM
» New/heavier design with improved breakaway system
» New ‘coat hanger’ mounting bracket design allows multiple configurations (outer recapture screen or three-row fan frame)
» Electronic boom position sensors control row widths and fan distance from the wire via Fusion controller
» Improved ‘park position’ reduces width for road transport

2 QM420 FAN
» New, improved design produces efficient, turbulent air
» Outstanding canopy penetration
» Dual spray ring with 10 x nozzle configuration
» Low, medium and high rate solution minimises nozzle changes
» Optional left/right fan speed control via Fusion controller for wind speed compensation

3 FAN FRAME DESIGN
» Two or three fan frame options
» Simple to set up for optimum coverage and repeatable outcomes

4 OPTIONAL DRIFT REDUCTION/RECAPTURE SYSTEM
» Inner or inner and outer smart screen options
» Modular design for easy removal
» Reduces drift and returns ‘over spray’ back to tank improving efficiency and reducing chemical costs
» Coverage is never compromised
» Reduced trash collection via dual screen design and filters

5 FUSION CONTROLLER
» Intuitive controller designed specifically for viticulture
» CANBUS design controls hydraulic and electric functions
» Full colour touch screen with integrated joystick control
» On board diagnostics
» Simple to update software
Quantum Mist™ Two-row Smart Spray, 3000 litre featuring both inner and outer drift/recapture screens, three QM420 fans per frame/12 head and Micro Power Pack, walking beam axle and flotation wheels. Photo taken in Barossa Valley. 3.25 metre rows of young Shiraz.
QM420 FAN
The new patent pending QM420 fan has been optimised for canopy penetration delivering more efficient and turbulent air.
» Dual spray ring with ten x nozzle configuration
» Spray lower rates via the inner spray ring – medium rates via the outer ring – higher rates with both rings turned on
» Consistent spray pressure and spray droplet quality from the cab without needing to change nozzles or manual tap valves
» Sealed front fan cap to prevent water and mulch ingress
» Upgraded cowling, drive body, guards and mounting system

WIND COMPENSATION
Optional fan speed compensation provides upwind and downwind air speed control via the in-cab Fusion controller ensuring the right volume of air is generated from both sides of the sprayer to optimise spray efficacy and contain drift in difficult or exposed situations.

BOOM
Quantum Mist™ Smart Spray boom incorporates a parallelogram design to simplify folding, giving a narrower parked position for road transport.

FAN FRAME
» Heavier safety breakaway design
» ‘Coat hanger’ mounting bracket design allows multiple configurations – outer row recapture smart screens or a three-row fan frame can be fitted
» Two or three fans per frame to suit cold and warm climate vineyards
» Simple fan positioning ensuring maximum canopy penetration
» With easy to follow and record sprayer settings, repeatable outcomes are now possible

TANK SIZES
» 4000 litre
» 3000 litre
» 2000 litre
The three-row Quantum Mist™ range allows more hectares to be sprayed on any given day. For larger vineyards set up this is the most efficient way to cover the ground.

**FEATURES**

- 2000, 3000 and 4000 litre tank capacities
- 500mm fan for maximum canopy coverage
- Electric oil cooler fitted standard
- Heavy duty self-steering drawbar standard for excellent tracking behind the tractor
- Tandem axle is fitted standard on all three-row sprayer models
- Individual left and right terracing kit available as an option where rows vary in height due to topography or terracing
- Inner and outer hydraulic row width adjustment optional
- Tractor driven hydraulic supply standard, or the new Micro Power Pack as an option if hydraulic supply is limited
- 180 L/min diaphragm pump
- Optional auto-rate spray controllers – see page 12 for more information
- For full specifications see page 15

**SELF-STEERING DRAWBAR**
Self-steering drawbar standard on all trailed Quantum Mist™ sprayers for effortless turns and virtually no wear and tear on the PTO shaft to the pump.

**OIL COOLER**
Quality 12-volt Hydac oil cooler fitted to ensure tractor-supplied system is protected from oil overheating.
Croplands Quantum Mist™ multi-row sprayers have been providing our grape growers exceptional spray coverage for over 20 years. Using a proven, simple design, the over-row trailed range has a raft of useful options.

**FEATURES**

» 2000, 3000 and 4000 litre tank capacities  
» 500mm fan for maximum canopy coverage  
» Electric oil cooler  
» Self-steering drawbar standard for excellent tracking behind the tractor  
» **Optional** tandem axle for rougher going or where stability is an issue. Required option with Smart Spray recapture configurations  
» **Optional** low-compaction tyres  
» Individual left and right terracing kit available as an option where rows vary in height due to topography or terracing  
» Inner and outer row hydraulic width adjustment optional  
» Tractor driven hydraulic supply standard, or the new Micro Power Pack as an option if hydraulic supply is limited  
» 160 L/min diaphragm pump  
» **Optional** auto-rate spray controllers – page 12 for more information  
» For full specifications see page 15
QUANTUM MIST™
SINGLE-ROW
TRAILED SPRAYERS

Croplands hydraulic drive system was developed for single-row sprayers to improve efficiency and simplicity for our customers.

FEATURES
» 1500, 2000 and 3000 litre tank capacities
» Fully galvanised chassis and tower assembly
» Self-steering drawbar standard for excellent tracking behind the tractor
» Tandem axle optional
» Tractor driven hydraulic supply
» Available with QM500 or new QM420 fan
» Fresh water flushing tank provided for clean-out in the vineyard
» Optional auto-rate spray controllers – see page 12 for more information

OPTIONAL SPRAY CONTROL

CROPLANDS AUTO-RATE CONTROLLER
» Flow-based control using flowmeter for accuracy
» Tank volume indicator
» Ten individual operating histories for area, liquid dispensed, distance and hours
» 2-section control of motor valves
» Adjustable contrast screen, back-lit for night use
» Pre-settable row widths for on-the-go adjustment
» L/ha for area-based or unit canopy row based calibration
» Optional electric fan speed control

ALBUZ ATR
ALBUZ ATR ceramic hollow cone nozzles fitted to Quantum Mist™ Sprayers

FEATURES AND SPECIFICATIONS
» Wide pressure range – 5 to 20 bar
» Very consistent droplet spectrum over a wide range of outputs
» Easily dismantled for cleaning
» Lower profile, less likely to be damaged
» Precision polished ceramic surfaces to give precise flow rate and superior durability
» 60° and 80° now available

NEW FOR 2019 Quantum Mist™ 1000 litre trailed model. Refer page 15 for specifications.

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2000 litre Quantum Mist™ Single-row fitted with QM500 fans
QUANTUM MIST™ SINGLE-ROW LINKAGE SPRAYERS

For smaller vineyards or where topography means a trailed sprayer is not suitable, consider the Croplands 3-point linkage sprayer range.

FEATURES

- 600, 800 and 1000 litre tank capacities
- Fully galvanised frame and tower assembly
- Tractor driven hydraulic supply to minimise cost
- Available with QM500 or new QM420 fan
- In cab electric controls optional
- Optional auto-rate spray controllers – page 12 for more information
- Unsurpassed spray coverage in an affordable package
- 8 nozzles per fan for 500mm fans gives 12 or 16 nozzles per side for complete flexibility in spray calibration for your crop

ALBUZ ATR

ALBUZ ATR ceramic hollow cone nozzles fitted to Quantum Mist™ Sprayers

FEATURES AND SPECIFICATIONS

- Wide pressure range – 5 to 20 bar
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OPTIONAL SPRAY CONTROL

BRAVO 180 ALSO AVAILABLE SEE PAGE 12

CROPLANDS AUTO-RATE CONTROLLER

- Flow-based control using flowmeter for accuracy
- Tank volume indicator
- Ten individual operating histories for area, liquid dispensed, distance and hours
- 2-section control of motor valves
- Adjustable contrast screen, back-lit for night use
- Pre-settable row widths for on-the-go adjustment
- L/ha or L/100m options for area-based or unit canopy row based calibration
- Optional electric fan speed adjustment from the cab

Quantum Mist™ Linkage with QM500 fans

Prices and specifications subject to change without notice. Photos are for illustrative purposes only.
CROPAIR

The Cropair range of linkage sprayers is ideal for tight and steep blocks. With all of the efficiencies and fan technology of our trailed units these sprayers are easy to operate in all conditions.

CROPAIR 300
- Single speed 500mm fan with adjustable pitch blades for variable air outputs
- Air output: 24,000 m³/hour
- Brass double rollover nozzle bodies – 5 per side
- High pressure AR 54 L/min (40 bar) triple diaphragm pump fitted
- 25–30 hp power requirement to drive the fan and pump
- 300 litre main tank with large filling lid and strainer fitted
- 30 litre flush tank and 15 litre hand wash tank
- Remote mounted manual tap control

CROPAIR 600
- Two speed 800mm fan with adjustable pitch blades for variable air outputs
- Over run clutch fitted to protect fan from sudden engagement/disengagement
- Air output: 33,000 m³/hour (low range); 42,000 m³/hour (high range)
- Individual air output ports which can be blanked off for full management of the airstream depending on canopy requirements
- Brass double rollover nozzle bodies – 6 per side
- High pressure AR 80 L/min (50 bar) triple diaphragm pump fitted
- 50–60 hp power requirement to drive the fan and pump
- 600 litre main tank with large filling lid and strainer fitted
- 85 litre flush tank and 15 litre hand wash tank
- Remote mounted manual tap control

OPTIONS (BOTH MODELS)
- Electric in-cab control using solenoids
- Master on/off and electric pressure adjustment

CROPAIR 1000 TRAILED
- Tank – 1000 litre main tank. 100 litre flushing tanks (confirm volume). Hand wash tank (confirm volume)
- Fan – 800mm fan. With poly cowl. Single speed. 6 x roll over nozzles per side
- Pump – 130 L/min, 0–40 Bar rated
- Drive – standard PTO to pump, shaft supplied
- Agitation – single front venturi agitation
- Filtration – basket strainer and suction filter
- Nozzles – brass roll over nozzle bodies
- Chassis – galvanised chassis, adjustable axle, standard fixed drawbar
- Wheels – 10.0/80 x 12 implement tyres

CROPAIR 1000 TRAILED OPTIONS
- Optional ARAG left/right proportional shut off with pressure adjustment
- Optional constant velocity PTO shaft in lieu of standard shaft
SPRAY CONTROLLERS

HV4000
Fully automatic spray rate controller for use with motor valves or solenoids using speed and flow inputs, with calibrated values pre-set by the operator.
» On-the-go spray rate adjustment using pre-set keys
» Flow-based control using flowmeter for accuracy
» Tank volume indicator
» 10 individual operating histories for area, liquid dispensed, distance and hours
» 4 section control of motor valves or solenoids
» Adjustable contrast screen, back-lit for night use
» Pre-settable row widths for on-the-go adjustment
» L/ha or L/100m options for area-based or unit canopy row based calibration
» Four screens partitions to display up to four current functions to keep the operator informed
» Optional fan speed control

BRAVO 180
» Connectivity for GPS input and remote main control
» USB drive for data transfer and applicable software updates
» Application specific software for multi-row applications
» Tank level indicator option (with appropriate sensor)
» Automatic tank profile calibration via flowmeter
» Automatic flowmeter calibration capability
» Auto-stop function if required at set minimum speed
» Capacity to store 10 job configurations
» Visual and audio alarms can be set as required
» Temporary increase/decrease of spray output if required
» Can be set to L/A and L/100m
» Display capability for speed, pressure (with optional sensor), flow rate, total output, tank level, area covered, time elapsed and distance covered
» Optional fan speed control

NEW SPRAYWISE HORTICULTURE APPLICATION HANDBOOK
Nufarm’s SprayWise Horticulture Application Handbook will answer all your questions on dosage rates, chemical mixing, assessing coverage, nozzle selection, drift, calibration, adjuvants and more.

To order your copy contact Croplands on freecall 1800 999 162.

WINDMATE HAND-HELD WEATHERMETER
Weather plays an important part during application. Measuring conditions on the spot such as wind speed, delta T and temperature make a vital difference in the daily decision making of an applicator. An increasing number of labels make it mandatory to note these conditions before commencing application. For everybody who applies chemicals, the WindMate is a must have tool.

WINDMATE FEATURES
Temperature in °C or °F
Relative humidity in % (does not need re-calibration)
Wet bulb temperature in °C or °F
Dewpoint in °C or °F
Delta T in °C or °F
Windspeed in km/hr, MPH, knots, m/sec, Ft/min and Beaufort (also gives maximum and average)
Compass and wind direction (using wind vane)
Comfort index (takes into account the impact of wind, temperature, relative humidity and sun strength)

Prices and specifications subject to change without notice. Photos are for illustrative purposes only.
NUPOINT SYSTEM – HOW IT WORKS
START IMPROVING THE WAY YOU SPRAY. AS SIMPLE AS 1, 2, 3, 4.

NuPoint Vehicle tracking and data system for streaming live data to a mobile phone or tablet device. Includes software for reporting, vehicle tracking, display of application map, spray job allocation, live sprayer performance.

1. Install
   » Unpack device and read installation instructions
   » Install the NU750 modem and data storage box in a suitable location in the tractor cab
   » Hook up the supplied cable to either the Croplands HV4000 serial port or Bravo180 Spray controller serial port
   » Hook up the power cable to a suitable supply – suggest to the ignition source so the unit will power down when not in use

2. Download
   » Download the NuPoint app to your phone or tablet
   » Download the software to the laptop or desktop computer selected in the office for managing jobs and applications
   » Once installed, connect your phone or tablet wirelessly to the NU750 to begin tracking and using the data supplied to the app by the device
   » Use the instruction guide to begin allocating and managing spray application jobs

3. Use the system to:
   » Trace and track vehicles in the vineyard or orchard
   » Plan and schedule your spraying job – simply drag and drop jobs to the driver’s schedule
   » Add markers or maps as needed
   » See other operators working (for multiple units) to ensure jobs are carried out in the right blocks
   » Live tracking of spray application – see if there are any issues with spray rates, speed or area being sprayed

4. Use the collected data and software to:
   » Manage future jobs – schedule in advance
   » Create spray diary records of completed jobs and use charts to analyse and improve spraying job efficiency
   » Use data to discuss improvements with operators and fix any bad habits (overspeed, under-application etc)

NuPoint vehicle tracking and data system for streaming live data to a mobile phone or tablet device. Includes software for reporting, vehicle tracking, display of application map, spray job allocation, live sprayer performance.

New

VINEYARD BUYERS’ GUIDE 2019
NOZZLES FOR VINEYARDS

ALBUZ ceramic nozzles for vineyard crops set the standard in precision and wear resistance. Many of the crop protection products are abrasive and require an air-assisted fan-type sprayer for coverage. The wear characteristics of the highest quality ceramic materials used by ALBUZ means the flow and droplet spectrum is consistent and reliable. Choose from the options below and on the following page for your application. Talk to your Croplands or Nufarm Territory Manager for more information.

CERAMIC CONE NOZZLES FOR VITICULTURE

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<th>NOZZLE</th>
<th>TYPE, SPECIFICATION AND USE</th>
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<tr>
<td>ALBUZ ATR 80</td>
<td>Hollow cone 80°&lt;br&gt;• Pink ceramic allows high pressure spraying&lt;br&gt;• Pressure range: 5–25 Bar&lt;br&gt;• Optimum range: 8–15 Bar&lt;br&gt;• Uses: all tree, vine and trellis crops</td>
<td>• Easily dismantled for easy cleaning&lt;br&gt;• Long wear life&lt;br&gt;• Precision polished ceramic surface for perfect sealing&lt;br&gt;• Ideal for fungicides and insecticides</td>
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<td>ALBUZ ATR 60</td>
<td>Hollow cone 60°&lt;br&gt;• Pink ceramic allows high pressure spraying&lt;br&gt;• Pressure range: 5–25 Bar&lt;br&gt;• Optimum range: 8–15 Bar&lt;br&gt;• Uses: all tree, vine and trellis crops</td>
<td>• Easily dismantled for easy cleaning&lt;br&gt;• Long wear life&lt;br&gt;• Precision polished ceramic surface for perfect sealing&lt;br&gt;• Ideal for fungicides and insecticides</td>
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** ALBUZ ATR HOLLOW CONE FLOWRATE CHART **

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<td>TX-VK4</td>
<td>TX-VK5</td>
<td>TX-VK8</td>
<td>TX-VK12</td>
<td>TX-VK18</td>
<td>TX-VK18</td>
<td>TX-VK18</td>
<td>TX-VK26</td>
<td>TX-VK26</td>
</tr>
<tr>
<td>TXB80</td>
<td>TXB-050VK</td>
<td>TXB-067VK</td>
<td>TXB-01VK</td>
<td>TXB-015VK</td>
<td>TXB-02VK</td>
<td>TXB-03VK</td>
<td>TXB-03VK</td>
<td>TXB-03VK</td>
<td>TXB-04VK</td>
<td>TXB-04VK</td>
<td>TXB-04VK</td>
</tr>
</tbody>
</table>

Note: Colours in table represent actual nozzle colour. ALBUZ TVI and TeeJet TXB80 nozzle range are ISO colour coded. Nozzles with the same colour have the same output. The ALBUZ ATR and TeeJet TX range are NOT ISO colour coded. Their nozzle colour is not related to a specific output.
To select the right sprayer for your production system, we recommend discussing the following with your Croplands dealer:

- Crop type:
  - Wine Grapes
  - Table Grapes

- Vineyard area (Ha):

- Terrain:
  - Flat
  - Undulating
  - Hilly
  - Terraced
  - Contoured

- Row spacing (m):

- Canopy height (m):

- Tree height (m):

- Canopy width (m):

- Tree diameter (m):

- Total area (ha):

- Overhead irrigation height (m) (if applicable):

- Trellis post height (m) (if applicable):

- Headland width (m):

- Application rates:
  - Season lowest
  - Season highest

- Spraying speed range:

- Tractor make and model:

- Engine capacity (hp):

- Oil flow (L/min) from tractor remotes:

SELECTING THE RIGHT SPRAYER

<table>
<thead>
<tr>
<th>Model</th>
<th>Tank Size (L)</th>
<th>Pump (L/min)</th>
<th>Controller Models and Options</th>
</tr>
</thead>
<tbody>
<tr>
<td>Quantum Mist™</td>
<td>1000</td>
<td>80 LFP STD, 140 LFP OPT</td>
<td>Std Opt N/A</td>
</tr>
<tr>
<td></td>
<td>2000</td>
<td>160 LFP STD, 180 LFP OPT</td>
<td>Std Opt N/A</td>
</tr>
<tr>
<td></td>
<td>3000</td>
<td>250 OPT</td>
<td>Std Opt N/A</td>
</tr>
</tbody>
</table>

Micro Power Pack may be required depending on tractor oil flow.

Features and options may change without notice.
NATIONWIDE DEALER LISTING

NEW SOUTH WALES

Bathurst
On-Trac Ag 02 6332 5655
Coffs Harbour
Coffs Harbour Farm Machinery 02 6654 8658
Cowra
Cowra Machinery Centre 02 6342 5555
Forbes
Forbes Machinery Centre 02 6652 3591
Gosford
Kenton Machinery 02 4302 6100
Griffith
Guadagni Agrimac 02 6964 3400
Greenbush
Vostro HDX 1300 770 8070
Hoxton
Kenton Machinery 02 4964 8275
Kempsey
Macquarie Valley Mower Centre 02 6562 8822
Littnabur
Agritec 04 6924 0000
Mudgee
On-Trac Ag 02 6722 2662
Orange
On-Trac Ag 02 6362 5586
Taree
Kenton Machinery 02 6552 5553
Windsor
Windsor Rural Supplies 1300 978 725
Young
Carruthers Machinery 02 6382 7233

NORTHERN TERRITORY

Darwin
HD Pump Sales & Service 08 8947 1008
Humpty Doo
HD Pump Sales & Service 08 8988 1254

QUEENSLAND

Atherton
Tableland Pumps & Pipes 07 4091 2277
Ayr
A & B Rural 07 4783 4488
Bowen
Baric Rural Services 07 4785 2322
Bundaberg
Lindsay Rural 07 4150 6560
Gayndah
Lockyer Farm Machinery 07 4622 3468
Innisfail
GF Rural Supplies 07 4061 1066
Margan
South Burnett Machinery 07 4146 7411
Nambour
Tractor Machinery Implements 07 5476 4888
Rockhampton
Mille Bros. Equipment 07 4927 1888
Stanthorpe
Nunambooty Mechanical Repairs 07 4606 2000
Troy
Toowoomba Spray Shop 07 4634 4000
Tully
GF Rural Supplies 07 4067 1002

SOUTH AUSTRALIA

Adelaide
Kubpower 08 8139 7200
Loxton
Ronco Motors 08 8584 5575
McLaren Vale
Pridham Viticulture 0414 600 342
Naracoorte
Kubpower 08 8762 0123
Saddleworth
A&W Vater & Co 08 8847 4020
Summertown
Kubpower 08 8390 3017
Tanunda
McGee Machinery 08 8563 2008
Valleymere
Email Macknich Motors 08 8541 2065

TASMANIA

Saw_kelas
Spray Shop Tasmania 03 6343 1866

VICTORIA

Ballarat
Central Machinery Services 03 5332 0566
Bendigo
Precision Control 03 5448 4444
Colac
Salamonies Rural 03 5271 3333
Colac
Swain & McCabe 03 5231 5022
Echuca
Kookaburra 03 5482 2788
Leongatha
Agricultural Management 03 5279 0901
Mildura
Sunrise Ag 03 5023 8284
Shepparton
Shepparton Rural 03 5832 5566
Swan Hill
Nillah� Hill Nillah 03 5397 2000
Wangaratta
McGue Machinery 03 5722 9933
Wodonga
CJ & LH Wieser 02 6024 6444

WESTERN AUSTRALIA

Albany
AFSG 08 6642 8528
Broomlin
AFSG 08 9785 7165
Carnarvon
Carnarvon Tractors 08 9691 3622
Cooma Tractors
Cooma Tractor Sales 08 9755 5207
Dowerina
Machinery West 08 9731 0700
Fremantle
Smiths Agrishop 08 9397 2800
Marysville
Southern Forest Machinery 08 9777 2100
Morris
AFSG 08 6631 365
Murchison
CD Tractor Sales & Service 08 9971 4117
Perth
AFSG 08 9277 1140
Perth
Sprayline Spraying Equipment 08 9280 1100
Wangara
boys Equipment 08 9409 2000

YOUR CROPLANDS DEALER

NATIONAL SALES AND SUPPORT

NORTH

TERRITORY MANAGERS

Coastal QLD/NT
Rob Graham 0409 597 462
Central NSW/TAS
Dave Farmer 0427 651 971

SOUTH

REGIONAL MANAGER

Neill Morey 0429 512 477

TERRITORY MANAGERS

South NSW
David Hamilton 0427 975 072
South VIC
Jeremy Deck 0430 006 672

SA/TAS

Andrew Germeim 0417 848 590

WEST

TERRITORY MANAGER

WA
Gavin Merritt 0448 022 172

CROPLANDS HEAD OFFICE

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Facebook......................... www.facebook.com/Croplands
Twitter ......... www.twitter.com/Croplands

50 Cavan Road Dry Creek SA 5094
Tel ......................................... 08 8359 9300
Fax ........................................ 08 8349 6175

Technical Service ............. 1300 650 724

OUR RANGE OF BUYERS' GUIDES

OPTIMA
Tree Crop
Self Propelled
WEEDIT Optical Spot Spraying
Broadacre Trailing