

BRAND	Pre-orifice (best above 1.5–2 bar)							Lower-pressure air induction (best above 2–3 bar)														High-pressure AI (best above 3–4 bar)								
	Lechler	TeeJet	Hardi	TeeJet	TeeJet	ARAG	ARAG	John Deere	John Deere	ARAG	John Deere	TeeJet	Lechler	Hardi	Hardi	TeeJet	John Deere	ARAG	TeeJet	Lechler	Hardi	ARAG	ARAG	John Deere	TeeJet	TeeJet	Lechler	Hardi	Lechler	TeeJet
	AD-120	DG-110	LD-110	TT-110	TTJ-60 twinjet	CFLD-C	CFLD-XC	Guardian Air Twin	Low Drift Air	AFC	ULD-120	AI3070 twinjet	IDK-120	Minidrift-DUO twinjet	Minidrift	AIXR	Low Drift Max (LDM)	CFA	AITTJ60 twinjet	IDKT twinjet	Nanodrft	CFA-ULTRA	CFA-T	ULD-Max	AI110	TTI60 twinjet	ID3	Injet	IDTA 120 twinjet	TTI
MODEL																														
SPRAY QUALITY STANDARD	ISO 25358							ASABE S-572.3														ASABE S-572.3								
Nozzle size	BAR							BAR														BAR								
01 ORANGE																														
015 GREEN																														
02 YELLOW																														
025 LILAC																														
03 BLUE																														
04 RED																														
05 BROWN																														

Spray Quality data according to ISO 25358 or ASABE S-572.3 (All data and images in this chart have been sourced from the manufacturer's catalogues and/or via websites as at July 2024).

NOTE: The colours assigned to Coarse (now GREEN) and Very Coarse (now BLUE) have changed since earlier versions of this chart to align with ISO 25358 or ASABE S-572.3. ? indicates data was not included in the manufacturer's published chart. This chart does not contain all nozzles available or spray quality data published to previous spray quality standards, which may be referred to on some product labels or older nozzle charts. At all times check product label for spray quality required and the source of spray quality information. Always confirm spray quality data with the manufacturer and ensure that these products comply with APVMA approved product label requirements. (Compiled and updated by Bill Gordon, Bill Gordon Consulting for GRDC).



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Nozzle size	BAR							BAR															BAR									
01 ORANGE	not available in this size	not available in this size	M	?				not available in this size	not available in this size				not available in this size	not available in this size	not available in this size	not available in this size	not available in this size	not available in this size	not available in this size	not available in this size	not available in this size	not available in this size	not available in this size	not available in this size	not available in this size	not available in this size	not available in this size	not available in this size	not available in this size	not available in this size	not available in this size	UC
015 GREEN	M		M	?				not available in this size	not available in this size				not available in this size	not available in this size	not available in this size	not available in this size	not available in this size	not available in this size	not available in this size	not available in this size	not available in this size	not available in this size	not available in this size	not available in this size	not available in this size	not available in this size	not available in this size	not available in this size	not available in this size	not available in this size	not available in this size	UC
02 YELLOW	M		M	?	C	XC	UC			XC	VC	UC	XC	VC	VC	VC	?		XC	XC	XC	XC	UC	UC		XC	XC	XC	XC	UC	UC	UC
025 LILAC	not available in this size	not available in this size	C	?	VC	XC	UC			XC	C	XC	XC	VC	VC	VC	?		XC	XC	XC	XC	XC	UC		XC	XC	XC	XC	UC	UC	UC
03 BLUE	M		C	?	VC	XC	UC			XC	VC	XC	XC	VC	VC	VC	?		XC	XC	XC	XC	UC	UC		XC	XC	XC	XC	UC	UC	UC
04 RED	C		C	?	VC	XC	UC			XC	VC	XC	XC	VC	VC	?		XC	XC	XC	XC	UC	UC		XC	XC	XC	XC	UC	UC	UC	UC
05 BROWN	not available in this size		C	?	VC	XC	UC			XC	VC	UC	XC	VC	VC	?		XC	XC	XC	XC	UC	UC		XC	XC	XC	XC	UC	UC	UC	UC

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