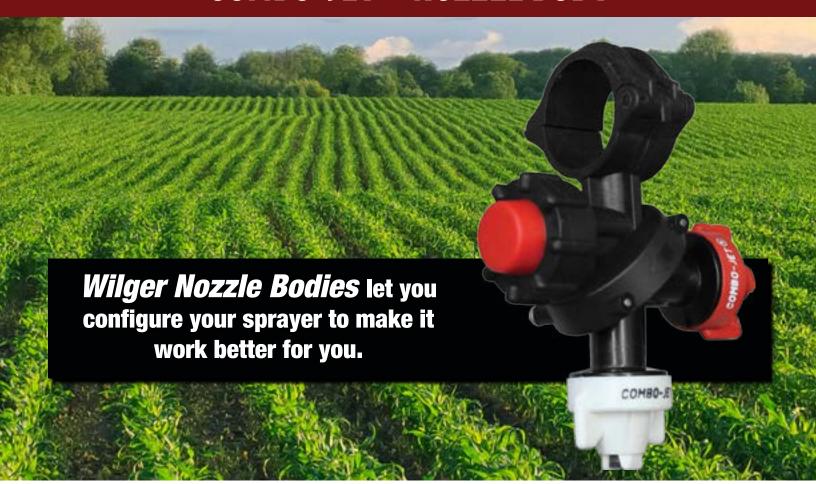


BETTER DESIGN MAKES A DIFFERENCE COMBO-JET® NOZZLE BODY





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AUSTRALIA | NEW ZEALAND

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Wet Boom Nozzle Bodies

Wet Boom Nozzle Bodies Designed for Tough Conditions

Wilger manufactures swivel-turret nozzle bodies for a durable and cost effective way to equip today's sprayers



COMBO-JET® & Square Lug Swivel Bodies

Radialock* Swivel Bodies



Nozzle Body Specifications: Maximum Operating Pressure: 125 PSI (9 Bar) 4PSI /10PSI (standard)/15 PSI Check Valves available EPDM (standard) & Viton® seals available Male thread allows for any Wilger control modules to be used.

Hinged clamp allows for easier installation

Compact and durable for low cost
To order with different control modules,
consult Wilger pricelist.

KWIKSTOP™ nozzle bodies have a taller inlet stem that removes built up air in the boom pipe, so nozzles shut off faster and there is less run-on caused by trapped air

*Radialock swivel bodies fit Combo-Jet® Tip Caps directly, and seal tighter than square lug nozzle bodies

Square Lug Swivel Bodies



Nozzle Body materials: Main Body & Hinge Clamp (Glass Filled Polypropylene) Lower Swivel Body (Delrin®) Metal Components: Stainless Steel

Manual On/Off Module

Interchangeable Nozzle Body Control Modules

Bare Thread*



While "ON", operates as a check valve. While "OFF", turns off flow to spray tip. Available in 4, 10, 15 PSI varieties.

Available in Viton® seals.

Thread is compatible with PWM system solenoids (e.g. Case iH AIM Command®, Raven Hawkeye®, Capstan Sharpshooter®), as well as other variable rate control systems.



*A nozzle body does require a body nut and module. The bare thread options is available for replacement parts, or for third party modules.



COMBO-JET® Nozzle Bodies

COMBO-JET® Wet Boom Nozzle Bodies



40527-00 Wet Boom Nozzle Bodies (compatible with all modules) 1" WB OUTLETS 3/4" WB SINGLE 40510-00 40511-00 40516-00 40517-00 DUAL

40526-00

(WIKSTOP™ Wet Boom Nozzle Bodies



KWIKSTOP PERK: Nozzle Body passively purges air from boom

40268-00 Radialock KWIKSTOP™ Nozzle Bodies

	OUTLETS	1" WB KWIKSTOP			
	SINGLE	40259-00			
	DUAL	40258-00			
ı	TRIPLE	40268-00			

TRIPLE



KWIKSTOP nozzle bodies have a taller inlet stem that passively removes built up air in the boom pipe, so nozzles shut-off faster and there is less run-on caused by trapped air

40527-00

Combo-Jet® Turret Adapters

Combo-Jet® Turret Adapters are an easy way to increase the number of tips mounted to a nozzle body COMBO-JET® ADAPTER (RADIALOCK to COMBO-JET® Cap)

40470-00 DUAL BODY ADAPTER - COMBO-JET® OUTLETS 40471-00TRIPLE BODY ADAPTER - COMBO-JET® OUTLETS

SQUARE LUG ADAPTER (RADIALOCK to SQUARE LUG Cap)

40472-00 DUAL BODY ADAPTER - SQUARE LUG OUTLETS 40473-00 TRIPLE BODY ADAPTER - SQUARE LUG OUTLETS

COMBO-JET® Outlets Adapts a Combo-Jet outlet to 2 or 3 Combo-Jet outlets



40471-00 40470-00

Square Lug Outlets Adapts a Combo-Jet outlet to 2 or 3 Square Lug outlets



40473-00

Square Lug Wet Boom Nozzle Bodies







0	Net Boom Nozzle Bodies with Square Lug Outlets				
	OUTLETS	3/4" WB	1" WB	1" WB KWIKSTOP	
	SINGLE	40193-00	40194-00	40116-00	
	DUAL	40195-00	40196-00	40117-00	
	TRIPLE	40197-00	40198-00	40118-00	

Additional Options

1. Diaphragm and Seal Options BUNA-N (standard, unless otherwise noted) Viton (replace -00 suffix with -V0)

2. Nozzle Shut-Off Pressure

COMBO-JET® nozzle bodies allow for differently weighted diaphragm check valves which turn off the body at different pressures. These varieties are ordered by changing the

part number suffix. 4 PSI Shut-Off (Replace -00 with -P4; e.g. 40510-P4) 10 PSI Shut-Off (Standard; e.g. 40510-00) 15 PSI Shut-Off (Replace -00 with -P15; e.g. 40510-P15)

3. Shut-Off or Control Modules

COMBO-JET® wet boom nozzle bodies have a threaded body nut which makes them compatible with a host of different modules and configurations for different types of applications. For part numbers, consult Wilger price list.



Diaphragm Check Valve Module

Available in 5/10/15 PSI options



Manual ON/OFF Module

When 'ON', acts as check valve; when 'OFF', flow is stopped



Bare Thread

Thread can be used with variable rate and PWM systems



AIR-OFF Module

Air pressure turns off flow; Without air, acts as 10PSI check

Note that dry boom nozzle bodies and specialty bodes may be compatible with only diaphragm check valve modules.





COMBO-JET® Nozzle Bodies



COMBO-RATE® Modular **Nozzle Bodies**





Ouick-Nut SST Fluid Supply **System**



Wilger Boom End Flush Valve



FLOW VIEW" **Ball Flow** Indicators





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