

TRELLIS-BOOM

SPRAY NURSERIES, GRAPES, CANE BERRIES . . .

Standard Trellis-Boom:

The vertical booms are 44 inches in length, with 3 nozzles on 20 inch spacings (Other %) boom lengths and nozzle spacings are avail-

Adjustable Nozzles:

The upper and lower swivel nozzles (5540-1/4TT), provide a range of adjustment to maximize coverage.

Accommodates row widths to 8.5 feet:

Spacing between booms is fully adjustable from a close 10 inches to a wide 68 inches.

Accommodates various row heights:

Vertical booms can be raised or lowered a full thirty (30) inches.

Swing-away (and back) Hinges:

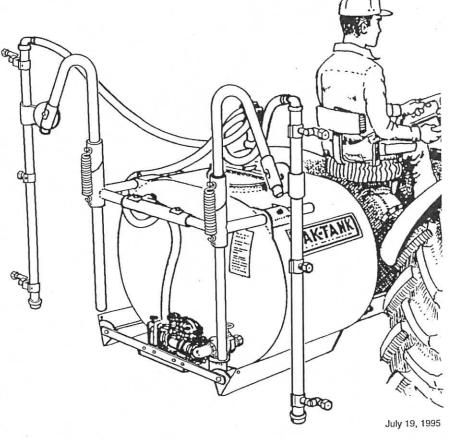
To prevent, or minimize, boom damage brushing an unforseen obstruction, the 180 degree, spring loaded, hinge allows boom to fold-away and return back on line.

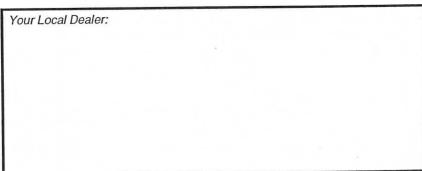
Unitized Assembly:

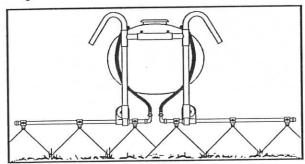
Attaches, removes, stores easily as a unit. No loose parts to lose, ready to go.

Spray Control:

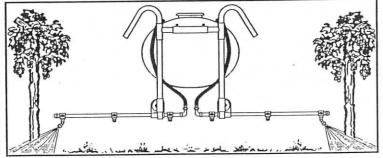
Manual 17D TeeValve operates booms separately or together. Instant ON/OFF. Pressures to 300psi. Option: 0-500psi+ Braglia Control Valve with or w/o regulator.





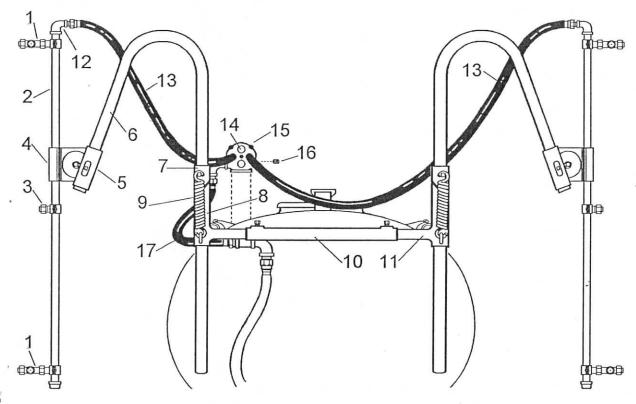


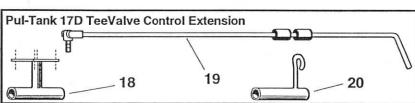
Converts in minutes to an effective weed boom.



Plug four nozzles and spray for basal weed control in trellis crops.

TRELLIS BOOM PARTS:





Optional Braglia Control Valve, fender mounted: Specify hose lengths from preferred tractor mount point to booms/pump hookup.



BR175 - Flow Divider

BR170 - Flow Divider w/Regulator

Braglia

Control Valves



TRELLIS BOOM PARTS				TRELLIS BOOM PARTS			
Item	Part No.	Description	Req	Item	Part No.	Description	Req
1	5540-1/4TT	Nozzle, Single Swivel	4	9	TB15	Spring, 180 degree Hinge	2
	4193A-10-50	Check Valve/Screen Strainer	4	10	3SB5	Socket, Adjustable	1
	8004	Tip, Brass	4	11	TB16	Support, Boom Hinge Mt (1/2"M)	1
2	TB10	Pipe. Aluminum Boom (drilled & Thrded)	2	12	NYEL075075	Elbow 3/4X3/4	2
3	7421-1/4T	Nozzle Body Assembly with Split Eyelet	2	13	TB-24	Hose, 3/8x90" (3/4mpt x 3/4fght)	2
	4193A-10-50	Check Valve/Screen Strainer	2	14	FGHCAP-B	Cap, fght, brass	1
	8004	Tip, Brass	2	15	17	TeeValve 3/4 npt inlet (Pul-Tank)	1
4	BF-13	Swivel, Boom Hanger	2		17CH	TeeValve 3/4 npt inlet (Pul-Tank)	
5	BF4N	Socket, Hinge Swivel, w/1/2x3/8 set screw	2	16	PLG050	Plug, 1/2"	1
	BF-11	Clamp, Boom Hanger w/1/2"nut & Washer	2	17	TB-25	Hose, 3/8x36" (1/2mpt x 3/4fght)	1
6	TB12	Vertical Support, Hinge Socket	2	18	PL82	Bracket, Pul-Tank 17D TeeValve Mt.	1
7	TB14	Socket, Beveled Positioning	2	19	PL83	Rod, Pul-Tank 17D TeeValve Extension	1
8	TB16A	Support, Boom Hinge Mt (1/2"M)	1	20	PL84	Bracket, Pul-Tank Extension Support	1