

CALIBRATION FOR 150 SERIES 3 PT HITCH AIRBLAST

THE 150 SERIES HAS DIFFERENT CALIBRATIONS FOR THE M SERIES AND V SERIES, WHEN A LOW DRIFT TOWER IS ORDERED FOR THE M SERIES THE CALIBRATION FOR THE V SERIES IS USED.

M SERIES MAJOR 3 PT A/B		
6 nozzle Orchard Head		
Top of boom	Disc	Core
1	3	25
2	4	25
3	5	25
4	5	25
5	4	25
6	3	25
For 19inch Major only		

V SERIES MAJOR 3 PT A/B		
LOW DRIFT TOWER		
LDT 9 Nozzle MAJOR Vineyard tower		
Top of Boom	Disc	Core
1	25	3
2	45	8
3	25	4
4	45	8
5	25	5
6	45	8
7	25	4
8	45	8
9	25	3

V SERIES LDT		
Optional 17		
nozzles boom		
Top of boom	core	Disc
1	25	3
2	45	8
3	25	3
4	45	8
5	25	4
6	45	8
7	25	5
8	45	8
9	25	5
10	45	8
11	25	4
12	45	8
13	25	4
14	45	8
15	25	3
16	45	8
17	25	3

**ALL CALIBRATIONS MUST BE CHECKED BY NEW OWNER
USING WATER TO ENSURE COVERAGE IS CORRECT**

CALIBRATION FOR MULTIROW SARDI EQUIPPED UNITS

Please note that you calibrate a multirow machine by calculating the gallons per min per side for one side of one row using the row width of that one row, as you would for an airblast one-row sprayer. Then you put the same nozzling in each set of two hydraulic Sardi fans, which will spray that 1/2 row. In a two-row unit you will have a total of 8 fans and in a three-row unit you will have a total of 12 fans.

The factory installed standard nozzles are as follows:

All nozzles are Teejet Visiflo hollow cone ceramic spray tips

Option # 500MM8GG

Option # 380MM6GB

7 to 9 foot rows Calibration:

500 MM fans have 8 nozzles per fan

380MM fan have 6 nozzles per fan

Each 500mm fan will have 4 TX-VK4 (Green) each 380mm fan has 3 TX-VK8 (Grey)

Each 500mm fan will have 4 TX-VK8 (Grey) each 380mm fan has 3 TX-VK10 (black)

Option # 500MM8RB

Option #380MMBO

10 to 12 foot row widths Calibration:

500 MM fans have 8 nozzles per fan

380MM fans have 6 nozzles per fan

Each fan will have 4 TX-VK6 (Red)

each 380 mm fan has 3 TX-VK10 (Black)

Each fan will have 4 TX-VK10 (Black)

each 380 mm fan has 3TX-VK12(Orange)

See page 45 of the Teejet Catalog 50A for the output in GPM (gallons per minute) for these nozzles using a suggested range of PSI from 40 to 200 PSI