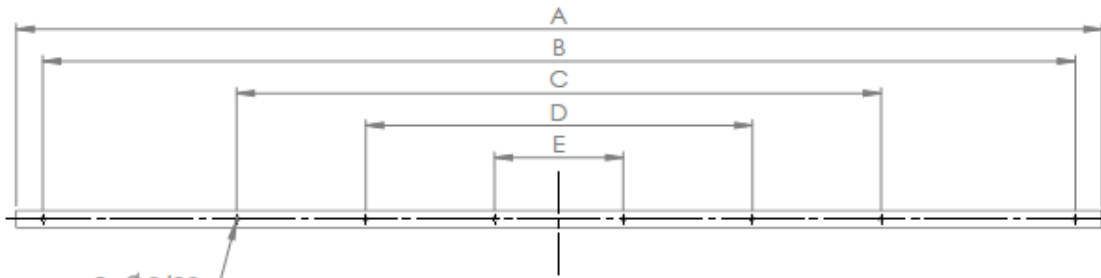


4-Row Spray Rig Recommendation

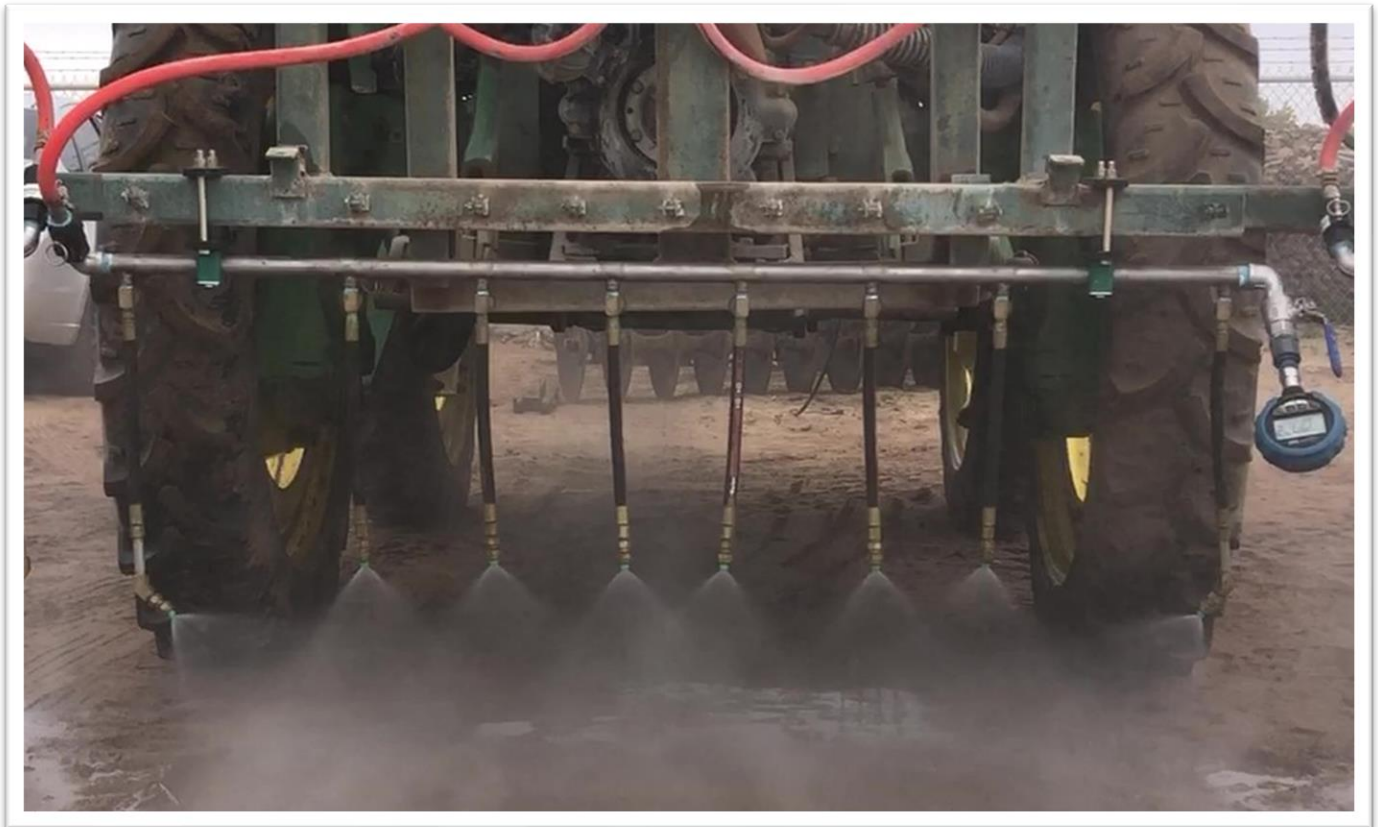
Our recommended manifold design is **8 nozzles** per bed, spraying at a pressure of **108 psi**. The recommended nozzle is **Teejet Conejet Green TXR80036VK** or an **Albuz ATR80 Green** with a hollowcone spray pattern. We tested this manifold design at a rate of **150 gpa** and tractor speed of **2.9 mph**. Please note, proper maintenance, calibration and spraying at canopy level ensures improved distribution uniformity and overall spray coverage.

4-Row Manifold Design



	Santa Maria 4-row	Oxnard 4-row
Bed Center - Center	64"	68"
A	58	64
B	56-7/8	60-7/8
C	33-7/8	38
D	20-1/4	22-3/4
E	6-3/4	7-1/2

Spray Rigs with Recommended 4-Row Manifold Design



Caleb Fink
California Strawberry Commission
805.471.2278
cfink@calstrawberry.org

Andrew Molinar
California Strawberry Commission
805.340.8373
amolinar@calstrawberry.org



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Strawberry Center Field Day - 29 July 2021

