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QUALITY SCHABEN PRODUCTS.



# 8650 120' BOOM SPRAYER

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Large Hinge Point W/Self Aligning Plates For More Durability And Longer Life.



Large Filling Platform And Steps To Access Both Sides Of The Platform.



3" Stainless Steel Hydraulic Pump With Silicon Carbide Extreme Duty Seal. 2 Year Warranty.



Heavy 6" x 3" Center Section With Ultra Glide Center Pivot Suspension System And Anti-Yah System For Wing Ride.



Truss Style Boom With High Tensile Steel



Heavy Duty 10 Bolt Hub, 4 1/2" Spindle On A 5" x 7" x 3/8" Adjustable Axle.



7-Function Hydraulic Control Box Allows For Finger Touch Boom Control On The Seven Self-Returning Toggle Switches.



TeeJet Motorized Flowback Valves With High Volume Plumbing. Includes a 3" Quick Fill.



## TECHNICAL SPECIFICATIONS

### U.S. STANDARD

|                                |                            |
|--------------------------------|----------------------------|
| Tractor Requirements.....      | 165 HP                     |
| Transport Height.....          | 122"                       |
| Transport Width.....           | 143"                       |
| Tank.....                      | 1650 US Gallons            |
| Tank Type.....                 | No rwesco Teardrop         |
| Agitation.....                 | Jet Agitation 3/8" Eductor |
| Lid size and Type.....         | 16" hinged w/vent          |
| Rinse Tank.....                | 130 US Gallons             |
| Tank Rinsing.....              | Two Rinse Balls            |
| Filling.....                   | 3" Quick Fill              |
| Personal Fresh.....            | 9 US Gallons               |
| Weight on Drawbar (empty)..... | 970 Lbs                    |
| Weight on Axle (empty).....    | 10,970 Lbs                 |
| Weight Total (empty).....      | 11,660 Lbs                 |
| Weight on Drawbar (water)..... | 3,900 Lbs                  |
| Weight on Axle (water).....    | 22,800 Lbs                 |
| Weight Total (water).....      | 26,700 Lbs                 |
| Hitch.....                     | Clevis or pintle           |
| Length Hitch to Axle.....      | 175"                       |
| Hitch Pin Size Required.....   | 1 1/8"                     |
| 320/90R46.....                 | 31.5"                      |
| 380/90R46.....                 | 33"                        |
| Duals 320/90R50.....           | 34"                        |
| Spindle Size.....              | 3.5" - 17.375"             |
| Spindle Size Duals.....        | 4.5" x 21"                 |
| Hub Rating.....                | 10 - 11.25 @ 15,000 Lbs    |
| Duals Hub Rating.....          | 10 - 13.187 @ 20,000 Lbs   |
| Track Width.....               | 88" to 152"                |
| Track Width Duals.....         | 60/120 and 88/132          |
| Suspension.....                | optional                   |
| Pump Hypro.....                | 210 gpm                    |
| Booms Schaben.....             | 60' to 90'                 |
| High Volume Plumbing.....      | standard                   |
| Spray Height.....              | 15" to 72"                 |

*\*Specifications subject to change without notice*

### METRIC

|                                |                            |
|--------------------------------|----------------------------|
| Tractor Requirements.....      | 165 HP                     |
| Transport Height.....          | 3.1 m                      |
| Transport Width.....           | 3.6 m                      |
| Tank.....                      | 6245 Liters                |
| Tank Type.....                 | Norwesco Teardrop          |
| Agitation.....                 | Jet Agitation 3/8" Eductor |
| Lid size and Type.....         | 40.6 cm hinged w/vent      |
| Rinse Tank.....                | 492 Liters                 |
| Tank Rinsing.....              | Two Rinse Balls            |
| Filling.....                   | 7.52 cm Quick Fill         |
| Personal Fresh.....            | 34 Liters                  |
| Weight on Drawbar (empty)..... | 440 kg                     |
| Weight on Axle (empty).....    | 4,975 kg                   |
| Weight Total (empty).....      | 5,289 kg                   |
| Weight on Drawbar (water)..... | 1,769 kg                   |
| Weight on Axle (water).....    | 10,341 kg                  |
| Weight Total (water).....      | 12,111 kg                  |
| Hitch.....                     | Clevis or pintle           |
| Length Hitch to Axle.....      | 4.4m                       |
| Hitch Pin Size Required.....   | 2.8575 cm                  |
| 320/90R46.....                 | 0.8 m                      |
| 380/90R46.....                 | 0.83 m                     |
| Duals 320/90R50.....           | 0.86 m                     |
| Spindle Size.....              | 8.89 cm - 44.1325 cm       |
| Spindle Size Duals.....        | 11.43 cm x 53.34 cm        |
| Hub Rating.....                | 10 - 28.575 @ 6,803 kg     |
| Duals Hub Rating.....          | 10 - 33.495 @ 9,071 kg     |
| Track Width.....               | 2.2 m to 3.8 m             |
| Track Width Duals.....         | 1.5/3.04 and 2.2/3.35      |
| Suspension.....                | optional                   |
| Pump Hypro.....                | 795 Lpm                    |
| Booms Schaben.....             | 18 m to 28 m               |
| High Volume Plumbing.....      | standard                   |
| Spray Height.....              | 0.38 m to 1.828 m          |

*\*Specifications subject to change without notice*







# AY T 8650 120' BOOM SPRAYER

- Teardrop Product Tank Eliminates The Needs For Internal Baffles
- Smooth Sloping Interior Tank Design Allows For Complete Tank Emptying & Cleaning
- Seven Function Control Box To Fold Boom That Requires One Hydraulic Remote



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