



## PACER TRANSFER PUMPS

| PART#        | SIZE | DESCRIPTION                           | PRICE         |
|--------------|------|---------------------------------------|---------------|
| SE2PLE550    | 2"   | 2" POLY PUMP W/ 550 BRIGGS ENGINE     | \$ 360 SALE   |
| SE2ULE950    | 2"   | 2" POLY PUMP W/ 950 OHV BRIGGS ENGINE | \$ 399 SALE   |
| SE2RLE5HC    | 2"   | 2" POLY PUMP W/ HONDA GX160 ENGINE    | \$ 599 SALE   |
| SE3SLE6HCP   | 3"   | 3" POLY PUMP W/ HONDA GX200 ENGINE    | \$ 650 SALE   |
| P-58-0704 12 | ALL  | SEAL KIT W/ O-RING                    | \$ 32 SALE    |
| P-58-0704 30 | 2"   | 3 VANE IMPELLER                       | \$ 28.95 SALE |
| P-58-0706 30 | 2"   | 5 VANE IMPELLER                       | \$ 30.95 SALE |
| P-58-0975 30 | 3"   | 4 VANE IMPELLER                       | \$ 32.95 SALE |

We Have Many Other Pumps And Parts In Stock!

Pacer Pumps are well suited for transferring water, fertilizer and most other agricultural chemicals. Their most popular uses are for irrigation, transfer, spraying, feeding of livestock and for use on nurse tanks.

## BANJO PUMPS AND SEAL KITS

| PART #   | MODEL#   | DESCRIPTION               | PRICE          |
|----------|----------|---------------------------|----------------|
| 200P6PRO | 200P6PRO | 2" POLY PUMP INTEK BRIGGS | \$ 449.00 SALE |
| 200PO    | -----    | 2" PUMP ONLY (NO MOTOR)   | \$ 255.00 SALE |
| 222I6PRO | 222I6PRO | 2" CAST PUMP INTEK BRIGGS | \$ 659.00 SALE |
| 12000A   | 200P6PRO | IMPELLER/SEAL KIT         | \$ 79.00 SALE  |
| 12999A   | 200P6PRO | SEAL KIT                  | \$ 59.00 SALE  |
| 15999    | 222I6PRO | SEAL KIT                  | \$ 58.00 SALE  |



## BANJO MANIFOLD INDUCTOR SYSTEM

|        |                               |             |
|--------|-------------------------------|-------------|
| MIS220 | 2" FULL PORT IN/OUT ASSEMBLED | \$ 420 SALE |
| MIS300 | 3" FULL PORT IN/OUT ASSEMBLED | \$ 755 SALE |

**\*VALVE AND FITTING FROM TANK NOT INCLUDED**

- Installed After Pump; Suction Completely Empties Inductor Tank.
- Keeps Tank Free Of Chemical Residue.
- Easily Assembles With Manifold Connections.

Tank Not Included



Please Call For Availability.  
PRICES SUBJECT TO CHANGE WITHOUT NOTICE!





## AG SPRAY HOSE EPDM

| SIZE   | PRESSURE RATING  | PRICE PER FOOT |
|--------|------------------|----------------|
| 1/4"   | 200 (AG 200)     | \$ .60         |
| 3/8"   | 300 (AG 300)     | \$ 1.00        |
| 1/2"   | 300 (AG 300)     | \$ 1.20        |
| 5/8"   | 300 (AG 300)     | \$ 2.10        |
| 3/4"   | 300 (AG 300)     | \$ 1.75        |
| 1"     | 300 (AG 300)     | \$ 2.00        |
| 1 1/4" | 200 (AG 200)     | \$ 3.80        |
| 1 1/2" | 200 (AG 200)     | \$ 4.30        |
| 2"     | 200 (AG 200)     | \$ 5.65        |
| 3/8"   | EVA TUBING (NH3) | \$ .50         |
| 1/2"   | EVA TUBING (NH3) | \$ .75         |



Apache hose products are made to withstand the toughest challenges. We source our products from the industry's top suppliers so we're able to deliver the highest quality products, customized to your particular application.

## FERTILIZER TRANSFER HOSE

### YELLOW REG.

Light weight, flexible, rugged suction/discharge hose which has good chemical resistance and is excellent for transferring fertilizer solutions, septic solutions, pesticides, and is Lasso® resistant. Its corrugated polyethylene helix serves as a scuff strip, making it durable and easy to handle.



| SIZE   | PSI | DESCRIPTION | PRICE PER FT | 50' ROLL  |
|--------|-----|-------------|--------------|-----------|
| 1"     | 80  | YELLOW REG. | \$ 2.00      | \$ 82.00  |
| 1 1/4" | 70  | YELLOW REG. | \$ 3.50      | \$ 140.00 |
| 1 1/2" | 60  | YELLOW REG. | \$ 3.00      | \$ 119.00 |
| 1 1/2" | 100 | ENFORCER HD | \$ 4.95      | \$ 200.00 |
| 2"     | 60  | YELLOW REG. | \$ 5.00      | \$ 200.00 |
| 2"     | 100 | ENFORCER HD | \$ 6.50      | \$ 260.00 |
| 3"     | 50  | YELLOW REG. | \$ 7.65      | \$ 318.00 |
| 3"     | 85  | ENFORCER HD | \$ 9.20      | \$ 355.00 |
| 4"     | 70  | YELLOW REG. | \$ 14.95     | \$ 690.00 |
| 4"     | 85  | ENFORCER HD | \$ 19.35     | \$ 965.00 |

### ENFORCER HD

Hose is Stronger and more dimensionally stable than Fertilizer Solution hose due to its polyester braided reinforcement. The EPDM tube has good chemical resistance, and is excellent for transferring fertilizer solutions, septic solutions and pesticide. Its corrugated polyethylene helix serves as a scuff strip, making it durable and easy to handle.

We offer this hose by the foot, 50' and 100' lengths. Call us for the bulk discounted price for 50' or more!



## HOSE CLAMPS



Standard clamps have 9/16" band and housing are made of 300 series stainless steel. A **5/16" hex head screw is 300 series stainless steel.** The 9/16" band width offers greater sealing area. One-piece, spot weld free housing.

| SIZE   | WORM STYLE  | T BAND                     |
|--------|-------------|----------------------------|
| 1/4"   | \$ .85 EA.  | -----                      |
| 3/8"   | \$ 1.20 EA. | -----                      |
| 1/2"   | \$ 1.30 EA. | -----                      |
| 5/8"   | \$ 1.40 EA. | -----                      |
| 3/4"   | \$ 1.50 EA. | -----                      |
| 1"     | \$ 1.60 EA. | -----                      |
| 1 1/4" | \$ 1.80 EA. | (TC162)- \$ 8.50 EA. SALE  |
| 1 1/2" | \$ 1.90 EA. | (TC193)- \$ 8.50 EA. SALE  |
| 2"     | \$ 2.25 EA. | (TC231)- \$ 8.50 EA. SALE  |
| 3"     | \$ 2.90 EA. | (TC343)- \$ 8.85 EA. SALE  |
| 4"     | \$ 3.25 EA. | (TC438)- \$ 14.95 EA. SALE |
| 5"     | \$ 4.20 EA. | -----                      |
| 6"     | \$ 4.60 EA. | -----                      |



- \* 304 Stainless steel construction.
- 304 Stainless steel bolt with silver plated nut to prevent seizing.
- 360° sealing surface.
- Ideal for high torque applications.
- Strong, positive connections where ordinary hose clamps fail.
- Nylon lock nut feature.
- T-bolt design.
- 3 spot welds for extra strength.

Please Call For Availability.  
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## ACE SPRAYER PUMPS



| MODEL                     | SPECIFICATION                 | PORT SIZE NPT          | TYPE / GPM | PRICE        |
|---------------------------|-------------------------------|------------------------|------------|--------------|
| FMC-HYD-204               | MAX FLOW 85GPM / MAX 100 PSI  | 1 1/4" IN / 1" OUT     | HYD (4GPM) | \$ 895 SALE  |
| FMC-HYD-206               | MAX FLOW 135GPM/ MAX 120 PSI  | 1 1/2" IN / 1 1/4" OUT | HYD (7GPM) | \$ 895 SALE  |
| FMC-200-HYD-210           | MAX FLOW 180GPM / MAX 80 PSI  | 2" IN / 1 1/2" OUT     | HYD(10GPM) | \$ 995 SALE  |
| FMC-200F-HYD-304 FLANGE   | MAX FLOW 240GPM / MAX 120 PSI | M300F IN / M220F OUT   | HYD(13GPM) | \$ 1210 SALE |
| FMCSC-205F-HYD-304 FLANGE | MAX FLOW 240GPM / MAX 120 PSI | M300F IN / M220F OUT   | HYD(13GPM) | \$ 1759 SALE |
| GE-660-HONDA              | MAX FLOW 110GPM / MAX 120PSI  | 1 1/2" IN / 1 1/4" OUT | GAS MOTOR  | \$ 1595 SALE |

CALL US FOR ALL YOUR PUMP PART NEEDS!



## HYPRO SPRAYER PUMPS



| MODEL               | SPECIFICATION                    | PORT SIZE NPT          | TYPE       | PRICE        |
|---------------------|----------------------------------|------------------------|------------|--------------|
| 6500C (NON-GLY)     | 6 ROLLER MAX 21GPM / MAX 300 PSI | 3/4" IN/OUT            | ROLLER/PTO | \$ 189 SALE  |
| 6500XL (GLYPHOSATE) | 6 ROLLER MAX 21GPM / MAX 300 PSI | 3/4" IN/OUT            | ROLLER/PTO | \$ 585 SALE  |
| 7560C (NON-GLY)     | 8 ROLLER MAX 22GPM / MAX 300PSI  | 3/4" IN/OUT            | ROLLER/PTO | \$ 242 SALE  |
| 7560XL (GLYPHOSATE) | 8 ROLLER MAX 22GPM / MAX 300PSI  | 3/4" IN/OUT            | ROLLER/PTO | \$ 639 SALE  |
| 7700C (NON-GLY)     | 7 ROLLER MAX 22GPM / 200PSI      | 3/4" IN/OUT            | ROLLER/PTO | \$ 245 SALE  |
| 7700XL (NON-GLY)    | 7 ROLLER MAX 22GPM / 200PSI      | 3/4" IN/OUT            | ROLLER/PTO | \$ 659 SALE  |
| 9303C-HM1C          | MAX 114 GPM / MAX 130 PSI        | 1 1/2" IN / 1 1/4" OUT | HYD(13GPM) | \$ 1075 SALE |
| 9305C-HM3C          | MAX 173 GPM / MAX 120 PSI        | 2" IN / 1 1/2" OUT     | HYD(19GPM) | \$ 1695 SALE |
| 9306C-HM1C-3U       | MAX 283 GPM / MAX 125 PSI        | M300F IN / M220F OUT   | HYD(13GPM) | \$ 1320 SALE |
| 9306C-HM3C-3U       | MAX 322 GPM / MAX 125 PSI        | M300F IN / M220F OUT   | HYD(24GPM) | \$ 1395 SALE |



## STAINLESS STEEL FITTINGS

| SIZE   | COUPLER  | TEE      | CLOSE NIP | NIP X 2" | NIP X 6" | ELBOW    | STREET L | PLUG     |
|--------|----------|----------|-----------|----------|----------|----------|----------|----------|
| 1/4"   | \$ 4.10  | \$ 5.10  | \$ 3.20   | \$ 3.65  | \$ 6.95  | \$ 4.10  | \$ 5.50  | \$ 1.80  |
| 3/8"   | \$ 4.40  | \$ 4.10  | \$ 3.10   | \$ 3.50  | \$ 8.50  | \$ 3.10  | \$ 3.60  | \$ 4.10  |
| 1/2"   | \$ 4.10  | \$ 6.20  | \$ 3.40   | \$ 3.80  | \$ 6.75  | \$ 4.10  | \$ 5.15  | \$ 4.25  |
| 3/4"   | \$ 5.95  | \$ 7.95  | \$ 3.90   | \$ 4.50  | \$ 11.45 | \$ 5.15  | \$ 5.35  | \$ 4.90  |
| 1"     | \$ 6.20  | \$ 10.75 | \$ 4.75   | \$ 5.75  | \$ 11.00 | \$ 8.30  | \$ 8.30  | \$ 6.65  |
| 1 1/4" | \$ 6.85  | \$ 21.55 | \$ 4.75   | \$ 6.95  | \$ 11.50 | \$ 11.35 | \$ 11.35 | \$ 8.95  |
| 1 1/2" | \$ 9.35  | \$ 22.95 | \$ 6.10   | -----    | \$ 11.50 | \$ 14.60 | \$ 13.55 | \$ 9.95  |
| 2"     | \$ 16.75 | \$ 37.95 | \$ 12.75  | -----    | \$ 22.95 | \$ 15.90 | \$ 16.75 | \$ 10.75 |
| 3"     | \$ 43.50 | \$ 82.20 | \$ 13.55  | -----    | \$ 34.55 | \$ 48.50 | \$ 48.85 | \$ 18.15 |



Please Call For Availability.  
PRICES SUBJECT TO CHANGE WITHOUT NOTICE!







## BANJO CAM LOCK FITTINGS



- Stainless steel rings, arms & pins.
- Most complete line of polypropylene couplings available.
- Versatile — interchangeable with all types of cam lever couplers.
- Precision molded insures a uniform and accurate fit.
- Durable- Polypropylene is glass reinforced for rugged strength and durability.
- Smooth operating finger rings are designed for easy opening of cam levers.
- Complete series of ½", ¾", 1", 1¼", 1½", 2", 3" and 4" NPT thread.
- BSP threads available 1"- 3" sizes (excluding 1¼").
- Economical and superior in performance.
- Standard with EPDM gaskets. Buna "N", and FKM (viton ) also available.

| PART | A        | B        | C        | D        | E        | F        | GASKET  | PLUG     | CAP      |
|------|----------|----------|----------|----------|----------|----------|---------|----------|----------|
| 1 ½" | \$ 5.50  | \$ 13.60 | \$ 13.60 | \$ 13.60 | \$ 5.30  | \$ 5.50  | \$ 1.20 | \$ 6.05  | \$ 13.25 |
| 2"   | \$ 6.30  | \$ 15.85 | \$ 15.85 | \$ 16.10 | \$ 7.10  | \$ 6.95  | \$ 1.70 | \$ 6.90  | \$ 15.80 |
| 3"   | \$ 13.60 | \$ 26.40 | \$ 25.90 | \$ 27.45 | \$ 17.95 | \$ 17.95 | \$ 2.25 | \$ 14.30 | \$ 27.25 |
| 4"   | \$ 29.20 | \$ 68.90 | \$ 60.95 | \$ 60.95 | \$ 29.20 | \$ 29.20 | \$ 2.30 | \$ 22.80 | \$ 44.00 |

Poly Cam Locks ¾" to 4" are stocked for pipe thread or hose barb applications.

We also carry a wide selection of regular sprayer fittings, clamps and valves.



## FLANGE FITTINGS

| SIZE | PART A  | PART D  | COUP     | ELBOW    | TEE      | BARB T  | CROSS    | CLAMP    | MPT     | FMPT     | HB      | 90 HB   | GASK   |
|------|---------|---------|----------|----------|----------|---------|----------|----------|---------|----------|---------|---------|--------|
| 1"   | \$ 5.75 | ----    | \$ 4.90  | \$ 7.20  | \$ 5.70  | \$ 7.50 | \$ 17.65 | \$ 6.50  | \$ 3.00 | \$ 4.70  | \$3.85  | \$3.85  | \$1.70 |
| 2"   | \$ 7.50 | ----    | \$10.05  | \$ 11.60 | \$ 11.25 | ----    | \$ 28.35 | \$ 7.50  | \$ 4.25 | \$ 11.70 | \$5.20  | \$7.50  | \$1.60 |
| 220  | \$ 8.45 | \$19.15 | \$ 12.60 | \$ 9.90  | \$ 12.80 | \$14.45 | \$ 14.45 | \$ 8.60  | \$ 5.30 | \$19.00  | \$4.50  | \$8.50  | \$1.60 |
| 3"   | \$15.95 | \$34.25 | \$14.35  | \$45.50  | \$51.90  | \$30.50 | \$ 60.50 | \$ 10.20 | \$11.55 | \$ 29.75 | \$12.80 | \$33.10 | \$1.70 |



## SPRAY TANK CLEANER

- 2 lb. Bottle Spray Tank Cleaner for Cleaning Spray Rigs
- Neutralizes acidic chemicals
  - Reduces contamination when changing chemicals
  - Reduces strainer clogging & minimizes nozzle wear.

**\$ 11.50 SALE EA.**

## FOAMER CONCENTRATE / DYE

| PART #  | DESCRIPTION                 | PRICE EA. |
|---------|-----------------------------|-----------|
| MMC1601 | 1 GAL./ 160:1 RATIO         | \$ 53.95  |
| FD1PR   | 1 PINT/ RED 1 OZ TO 10 GAL. | \$ 58.50  |



## QJ SPRAYER DROPS

| PART #           | LENGTH      | DESCRIPTION           | PRICE EA.     |
|------------------|-------------|-----------------------|---------------|
| 21353-6-15-NYB   | 15"         | 15" DROP QJ 1/4"NPT   | \$ 9.50 SALE  |
| 21353-6-24-NYB   | 24"         | 24" DROP QJ 1/4"NPT   | \$ 10.00 SALE |
| QJ1/4T-NYB       | ¼" FMPT     | QJ ADAPTER SINGLE     | \$ 2.35 SALE  |
| QJ8600-1/4-NYB   | ¼"FMPT X QJ | ¼" FMPT SINGLE SWIVEL | \$ 6.00 SALE  |
| QJ8600-2-1/4-NYB | ¼"FMPT X QJ | ¼" FMPT DOUBLE SWIVEL | \$ 7.00 SALE  |



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## SPRAYER NOZZLES

**\*ALWAYS READ LABEL WHEN SELECTING NOZZLE FOR APPLICATION!**



### Tee Jet EXTENDED RANGE

| PART #    | PRICE EACH   |
|-----------|--------------|
| XR8003VS  | \$ 6.00 SALE |
| XR8004VS  | \$ 6.00 SALE |
| XR8005VS  | \$ 6.00 SALE |
| XR8006VS  | \$ 6.00 SALE |
| XR8008VS  | \$ 6.00 SALE |
| XR11002VS | \$ 6.00 SALE |
| XR11003VS | \$ 6.00 SALE |
| XR11004VS | \$ 6.00 SALE |
| XR11005VS | \$ 6.00 SALE |
| XR11006VS | \$ 6.00 SALE |
| XR11008VS | \$ 6.00 SALE |
| XR11010VS | \$ 7.70 SALE |

-Excellent spray distribution over a wide range of pressures: 15-60 psi.

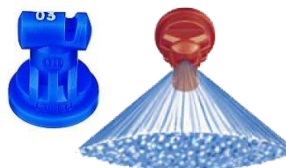
-Ideal for rigs equipped with sprayer controllers.

-Reduces drift at lower pressures, better coverage at higher pressures.



### TURBO Tee Jet

-Tapered edge wide angle flat pattern for uniform coverage.  
-Large, round free passages to minimize clogging.  
-Excellent corrosive resistance.  
-Larger droplets for less drift.



| PART #     | PRICE EACH   |
|------------|--------------|
| TT11002VP  | \$ 5.75 SALE |
| TT110025VP | \$ 5.75 SALE |
| TT11003VP  | \$ 5.75 SALE |
| TT11004VP  | \$ 5.75 SALE |
| TT11005VP  | \$ 5.75 SALE |
| TT11006VP  | \$ 5.75 SALE |
| TT11008VP  | \$ 5.75 SALE |

### HYPRO "LOW DRIFT"

| PART #    | PRICE EACH   |
|-----------|--------------|
| LD110-02  | \$ 4.95 SALE |
| LD110-02S | \$ 4.95 SALE |
| LD110-03  | \$ 4.95 SALE |
| LD110-04  | \$ 4.95 SALE |
| LD110-05  | \$ 4.95 SALE |
| LD110-06  | \$ 4.95 SALE |
| LD110-08  | \$ 4.95 SALE |

- Significantly reduces spray drift, widening the operational window.
- Has a balanced droplet size for effective, on-target spraying.



### Tee Jet AI "XR"

- A perfect balance of drift control and coverage
- Wide operating pressure range of 15-90 PSI
- Air-induction design enhances coverage of larger droplets through air inclusion
- Compact design avoids damage
- Easy to remove pre-orifice for quick maintenance
- AIXR tips fit all Quick TeeJet® standard flat spray caps



| PART #        | PRICE EACH   |
|---------------|--------------|
| AIXR110002VP  | \$ 6.25 SALE |
| AIXR1100025VP | \$ 6.25 SALE |
| AIXR11003VP   | \$ 6.25 SALE |
| AIXR11004VP   | \$ 6.25 SALE |
| AIXR11005VP   | \$ 6.25 SALE |
| AIXR11006VP   | \$ 6.25 SALE |

### TURBO "TWIN JET" Tee Jet

Dual outlet design produces two 110° flat fan spray patterns using the patented technology from the Turbo TeeJet nozzle. The angle between each spray pattern is 60° forward and back.

Best suited for broadcast spraying where superior leaf coverage and canopy penetration is important.

| PART #         | PRICE EACH   |
|----------------|--------------|
| TTJ60-11002VP  | \$ 8.85 SALE |
| TTJ60-110025VP | \$ 8.85 SALE |
| TTJ60-11003VP  | \$ 8.85 SALE |
| TTJ60-11004VP  | \$ 8.85 SALE |
| TTJ60-11005VP  | \$ 8.85 SALE |
| TTJ60-11006VP  | \$ 8.85 SALE |
| TTJ60-11008VP  | \$ 8.85 SALE |



### Tee Jet "TURBO" T INDUCTION TIP

- All acetal construction for excellent chemical and wear resistance
- Tapered flat 110° spray pattern.
- Large droplets are produced through a venture air aspirator resulting in less drift.
- Pressure Range: 15-100 PSI.
- Use CP25597 Quick TeeJet® cap.



**Required For Use  
With Dicamba  
Traited Beans!**

| PART #     | PRICE EACH   |
|------------|--------------|
| TT11002VP  | \$ 8.95 SALE |
| TT110025VP | \$ 8.95 SALE |
| TT11003VP  | \$ 8.95 SALE |
| TT11004VP  | \$ 8.95 SALE |
| TT11005VP  | \$ 8.95 SALE |
| TT11006VP  | \$ 8.95 SALE |
| TT11008VP  | \$ 8.95 SALE |
| TT11010VP  | \$ 8.95 SALE |

### NOZZLE SCREENS



| PART #      | MESH                 | PRICE EACH   |
|-------------|----------------------|--------------|
| 8079 PP 50  | 50 BLUE (OLD RED)    | \$ 1.30 SALE |
| 8079 PP 80  | 80 YELLOW (OLD BLUE) | \$ 1.30 SALE |
| 8079 PP 100 | 100 RED (OLD GREEN)  | \$ 1.30 SALE |

### NOZZLE CAPS

| PART #     | TIP APPL.    | PRICE EACH   |
|------------|--------------|--------------|
| 25610-NYR  | XR, LD, TT   | \$ 1.00 SALE |
| 25597-NYR  | AI, TJ60, TJ | \$ 1.00 SALE |
| QJ4676-1/4 | 1/4" FPT     | \$ 2.05 SALE |
| 19843 NYR  | BLANK        | \$ 1.75 SALE |
| 19438 EPR  | GASKET       | \$ .65 SALE  |



- Creates identical fluid streams of equal velocity and capacity
- Excellent spray distribution quality
- Removable metering orifice for easy cleaning
- Recommended operating pressure range of 20-60 psi
- Excellent for application of liquid fertilizer



### Tee Jet "STREAM JET"

| PART #   | PRICE EACH   |
|----------|--------------|
| SJ3-02VP | \$ 7.15 SALE |
| SJ3-03VP | \$ 7.15 SALE |
| SJ3-04VP | \$ 7.15 SALE |
| SJ3-05VP | \$ 7.15 SALE |
| SJ3-06VP | \$ 7.15 SALE |
| SJ3-08VP | \$ 7.15 SALE |
| SJ3-10VP | \$ 7.15 SALE |
| SJ3-15VP | \$ 7.15 SALE |
| SJ7-02VP | \$ 9.00 SALE |
| SJ7-03VP | \$ 9.00 SALE |
| SJ7-04VP | \$ 9.00 SALE |
| SJ7-05VP | \$ 9.00 SALE |
| SJ7-06VP | \$ 9.00 SALE |
| SJ7-08VP | \$ 9.00 SALE |
| SJ7-10VP | \$ 9.00 SALE |
| SJ7-15VP | \$ 9.00 SALE |

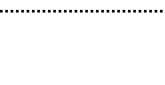
AVAILABLE COLORS: BLACK, WHITE, RED, BLUE, GREEN, YELLOW AND BROWN. COLORS MAY VARY IN STOCK.

**\*ALL NOZZLES ARE PRICED WITH OUT CAPS!**



## SPRAYER BOOM BODIES

Please Call For Availability.  
PRICES SUBJECT TO CHANGE WITHOUT NOTICE!

|                                                                                     | PART #           | DIAM.  | BRAND | TYPE      | # NOZZLES | PRICE EA.     |                                                                                       |
|-------------------------------------------------------------------------------------|------------------|--------|-------|-----------|-----------|---------------|---------------------------------------------------------------------------------------|
|    | 311 375 NYB      | 3/8"   | TJ    | SINGLE    | 1         | \$ 7.50 SALE  |    |
|    | 312 375 NYB      | 3/8"   | TJ    | DOUBLE    | 1         | \$ 7.50 SALE  |    |
|    | 311 500 NYB      | 1/2"   | TJ    | SINGLE    | 1         | \$ 7.50 SALE  |    |
|    | 312 500 NYB      | 1/2"   | TJ    | DOUBLE    | 1         | \$ 7.50 SALE  |    |
|   | 311 750 NYB      | 3/4"   | TJ    | SINGLE    | 1         | \$ 7.50 SALE  |   |
|  | 312 750 NYB      | 3/4"   | TJ    | DOUBLE    | 1         | \$ 7.50 SALE  |  |
|  | 24230 1 785 NYB  | 3/4"   | TJ    | 90 TURRET | 3         | \$ 17.00 SALE |  |
|  | 24230 2 785 NYB  | 3/4"   | TJ    | T TURRET  | 3         | \$ 17.00 SALE |  |
|  | QJ363 750 1 NYB  | 3/4"   | TJ    | SINGLE    | 3         | \$ 17.00 SALE |  |
|  | QJ363 750-2-NYB  | 3/4"   | TJ    | DOUBLE    | 3         | \$ 17.00 SALE |  |
|  | QJ363 1000 1 NYB | 1"     | TJ    | SINGLE    | 3         | \$ 17.00 SALE |  |
|  | QJ363 1000-2-NYB | 1"     | TJ    | DOUBLE    | 3         | \$ 17.00 SALE |  |
|  | QJ364 750 1 NYB  | 3/4"   | TJ    | SINGLE    | 4         | \$ 15.50 SALE |  |
|  | QJ364 750-2-NYB  | 3/4"   | TJ    | DOUBLE    | 4         | \$ 15.50 SALE |  |
|  | QJ364 1000 1 NYB | 1"     | TJ    | SINGLE    | 4         | \$ 15.50 SALE |  |
|  | QJ364 1000-2-NYB | 1"     | TJ    | DOUBLE    | 4         | \$ 15.50 SALE |  |
|  | QJ365 750 1 NYB  | 3/4"   | TJ    | SINGLE    | 5         | \$ 15.50 SALE |  |
|  | QJ365 750-2-NYB  | 3/4"   | TJ    | DOUBLE    | 5         | \$ 15.50 SALE |  |
|  | QJ365 1000 1 NYB | 1"     | TJ    | SINGLE    | 5         | \$ 15.50 SALE |  |
|  | QJ365 1000-2-NYB | 1"     | TJ    | DOUBLE    | 5         | \$ 15.50 SALE |  |
|  | QJ363 3/4 NYB    | 3/4"   | TJ    | 3/4" PIPE | 3         | \$ 14.50 SALE |  |
|  | QJ363 1 NYB      | 1"     | TJ    | 1" PIPE   | 3         | \$ 14.50 SALE |  |
|  | QJ363F-1-NYB     | 1"     | TJ    | 1" PIPE   | 3         | \$ 16.50 SALE |  |
|  | QJ17560 3/4 NYB  | 3/4"   | TJ    | 3/4" PIPE | 1         | \$ 5.50 SALE  |  |
|  | QJ17560 1 NYB    | 1"     | TJ    | 1" PIPE   | 1         | \$ 5.50 SALE  |  |
|  | 21950-EPR        | ALL    | TJ    | DIAPHRAM  | EPDM      | \$ .55 SALE   |  |
|  | 21953-VI         | ALL    | TJ    | DIAPHRAM  | VITON     | \$ 1.10 SALE  |  |
|  | 21950 2 NYB      | ALL    | TJ    | 2# CHECK  | CAP       | \$ 2.95 SALE  |  |
|  | 21950 5 NYB      | ALL    | TJ    | 5# CHECK  | CAP       | \$ 2.95 SALE  |  |
|  | 21950 10 NYB     | ALL    | TJ    | 10# CHECK | CAP       | \$ 2.95 SALE  |  |
|  | 4200-0010        | ALL    | HYPRO | 4# CHECK  | CAP       | \$ 2.95 SALE  |  |
|  | 4200-0020        | ALL    | HYPRO | 8# CHECK  | CAP       | \$ 2.95 SALE  |  |
|  | 4200-0004E       | ALL    | HYPRO | DIAPHRAM  | EPDM      | \$ 1.15 SALE  |  |
|  | 4200-0040V       | ALL    | HYPRO | DIAPHRAM  | VITON     | \$ 1.80 SALE  |  |
|  | 4221N-B123V-00   | 3/4"   | HYPRO | 3/4" PIPE | 1         | \$ 4.95 SALE  |  |
|  | 4221N-B124-00    | 1"     | HYPRO | 1" PIPE   | 1         | \$ 3.95 SALE  |  |
|  | 4223N-B324-00    | 1"     | HYPRO | 1" PIPE   | 3         | \$ 11.95 SALE |  |
|  | 4223N-B524-00    | 1"     | HYPRO | 1" PIPE   | 5         | \$ 11.95 SALE |  |
|  | QJ111 3/4        | 3/4"   | TJ    | CLAMP     | RND       | \$ 2.25 SALE  |  |
|  | QJ111SQ 3/4      | 3/4"   | TJ    | CLAMP     | SQUARE    | \$ 2.25 SALE  |  |
|  | QJ111SQ 1        | 1"     | TJ    | CLAMP     | SQUARE    | \$ 2.25 SALE  |  |
|  | QJ111SQ 1 1/4    | 1 1/4" | TJ    | CLAMP     | SQUARE    | \$ 3.25 SALE  |  |
|  | QJ111SQ 1 1/2    | 1 1/2" | TJ    | CLAMP     | SQUARE    | \$ 3.25 SALE  |                                                                                       |

**\*PLEASE SPECIFY CHECK VALVE PRESSURE WHEN ORDERING.**

**EXAMPLE: TEE JET YELLOW= 2# / BLACK= 5# OR 10#**

**HYPRO RED= 7# / ORANGE= 4#**

**CHEMICAL GLOVES**  
-15 MIL NITRILE  
-LARGE  
**\$ 3.75 PER PAIR**



### SPRAY TANK CLEANER / RINSING AGENT

Spray tank equipment flush for agriculture chemical use.  
32 OZ.

**\$ 11.50 EACH SALE**



Please Call For Availability.  
PRICES SUBJECT TO CHANGE WITHOUT NOTICE!

**CALIBRATION  
CONTAINER**  
-100 OZ.  
**\$ 18.95 EA. SALE**





## SPRAYER CONTROL KITS AND VALVES

| PART #          | BRAND  | DESCRIPTION                     | PRICE EACH     |
|-----------------|--------|---------------------------------|----------------|
| 144A 1          | TEEJET | ¾" DIRECTO VALVE                | \$ 125.00 SALE |
| 144P 1          | TEEJET | ¾" DIRECTO VALVE HD             | \$ 175.00 SALE |
| 145H 1          | TEEJET | 1" DIRECTO VALVE                | \$ 275.00 SALE |
| PKAB144 1 KIT   | TEEJET | REPAIR KIT EPDM                 | \$ 22.95 SALE  |
| PKAB144P 1 KIT  | TEEJET | REPAIR KIT EPDM (P)             | \$ 32.00 SALE  |
| PKAB145H KIT    | TEEJET | REPAIR KIT EPDM (H)             | \$ 39.00 SALE  |
| 15163 NYB       | TEEJET | 144A1 COIL ONLY                 | \$ 39.25 SALE  |
| 45632           | TEEJET | 144P COIL ONLY                  | \$ 107.00 SALE |
| 18605           | TEEJET | 145H COIL ONLY                  | \$ 89.00 SALE  |
| 144A-1-3        | TEEJET | ¾" CONSTANT FLOW                | \$ 168.00 SALE |
| PKAB14413 KIT   | TEEJET | 144A-1-3 REPAIR KIT             | \$ 26.50 SALE  |
| 344BEC 23C      | TEEJET | 3/4NPT ELEC. BALL VALVE .75SEC  | \$ 229.00 SALE |
| 344BEC 24C      | TEEJET | 1NPT ELEC. BALL VALVE .7 SEC    | \$ 229.00 SALE |
| 344BEC 33C      | TEEJET | ¾" NPT 2 DIRECTION BALL .7 SEC  | \$ 279.00 SALE |
| 344BEC 34C      | TEEJET | 1" NPT 2 DIRECTION BALL .7 SEC  | \$ 279.00 SALE |
| 344BEC 2FC      | TEEJET | 1" FLANGE ELEC. BALL .7 SEC     | \$ 229.00 SALE |
| 35-50049 (244C) | TEEJET | ¾ REMOTE REG. VALVE .5 SEC      | \$ 165.00 SALE |
| EV075           | BANJO  | ¾"NPT ELC. BALL VALVE .75 SEC   | \$ 329.00 SALE |
| EV100           | BANJO  | 1"NPT ELEC. BALL VALVE .75 SEC  | \$ 329.00 SALE |
| EV125           | BANJO  | 1 ¼" ELC. BALL VALVE .75 SEC    | \$ 329.00 SALE |
| EV150           | BANJO  | 1 ½" ELC. BALL VALVE 1.25 SEC   | \$ 479.00 SALE |
| EV204FP         | BANJO  | 2" ELEC. BALL VALVE 1.25 SEC    | \$ 489.00 SALE |
| 2380.3          | TIR    | 3 SECT. SPRAY KIT COMPLETE ¾" 1 | \$ 785.00 SALE |
| 2040LWP3        | TIR    | 3 SECT. SPRAY KIT COMPLETE 1" 1 | \$ 939.00 SALE |
| SV.2500B.1      | TIR    | 12 VOLT ¾" SOLENOID VALVE       | \$ 125.00 SALE |
| SV.1999A.1V     | TIR    | 12 VOLT 1" SOLENOID VALVE       | \$ 168.00 SALE |
| PR.1560B        | TIR    | PRESSURE ADJ. VALVE             | \$ 139.00 SALE |
| SV.2202A        | TIR    | ¾" ELEC. SOLENOID VALVE         | \$ 79.00 SALE  |
| SV.2204A        | TIR    | ¾" 3 WAY ELEC. SOLENOID VALVE   | \$ 93.95 SALE  |



Please Call For Availability.  
PRICES SUBJECT TO CHANGE WITHOUT NOTICE!



## BALL VALVES

| PART #  | SIZE | DESC.                 | PRICE EA.      |
|---------|------|-----------------------|----------------|
| UV050   | ½"   | ½"FMPT UNION VALVE    | \$ 15.30 SALE  |
| V050    | ½"   | ½"FMPT 4 BOLT VALVE   | \$ 27.50 SALE  |
| UV075   | ¾"   | ¾"FMPT UNION VALVE    | \$ 15.60 SALE  |
| V075    | ¾"   | ¾"FMPT 4 BOLT VALVE   | \$ 33.90 SALE  |
| UV200FP | 1"   | 1"FMPT UNION VALVE    | \$ 27.90 SALE  |
| V100FP  | 1"   | 1"FMPT 4 BOLT VALVE   | \$ 34.50 SALE  |
| UV125FP | 1 ¼" | 1 ¼" FMPT UNION VALVE | \$ 32.90 SALE  |
| V125FP  | 1 ¼" | 1 ¼"FMPT 4 BOLT VALVE | \$ 44.30 SALE  |
| UV150FP | 1 ½" | 1 ½"FMPT UNION VALVE  | \$ 33.90 SALE  |
| V150    | 1 ½" | 1 ½"FMPT 4 BOLT VALVE | \$ 44.30 SALE  |
| UV200FP | 2"   | 2"FMPT UNION VALVE    | \$ 41.50 SALE  |
| V200FP  | 2"   | 2"FMPT 6 BOLT VALVE   | \$ 59.90 SALE  |
| V300FP  | 3"   | 3"FMPT 6 BOLT VALVE   | \$ 159.50 SALE |
| V400    | 4"   | 4"FMPT 6 BOLT VALVE   | \$ 289.00 SALE |

## FILTER ASSEMBLIES

| PART #     | SIZE | DESC.                 | PRICE EA.      |
|------------|------|-----------------------|----------------|
| LSTM050-50 | ½"   | ½" T STRAINER 50 MESH | \$ 19.50 SALE  |
| LS050-60   | ½"   | ½" Y STRAINER 60 MESH | \$ 25.00 SALE  |
| LST075-50  | ¾"   | ¾" T STRAINER 50 MESH | \$ 29.90 SALE  |
| LS075-80   | ¾"   | ¾" Y STRAINER 80 MESH | \$ 29.90 SALE  |
| LST100-50  | 1"   | 1" T STRAINER 50 MESH | \$ 36.90 SALE  |
| LS100-40   | 1"   | 1" Y STRAINER 40 MESH | \$ 36.90 SALE  |
| LST125-50  | 1 ¼" | 1 ¼" T STRAINER 50 M  | \$ 65.90 SALE  |
| LS125-40   | 1 ¼" | 1 ¼" Y STRAINER 40 M  | \$ 36.95 SALE  |
| LST150-50  | 1 ½" | 1 ½" T STRAINER 50 M  | \$ 65.90 SALE  |
| LS150-50   | 1 ½" | 1 ½" Y STRAINER 50M   | \$ 65.90 SALE  |
| MLS222-50  | 2"   | FLANGE Y STRAINER     | \$ 113.00 SALE |
| LS200-50   | 2"   | 2" Y STRAINER 50 MESH | \$ 66.95 SALE  |
| MLS300-50  | 3"   | 3" FLANGE Y STRAINER  | \$ 415.00 SALE |
| LSM300-50  | 3"   | 3" Y STRAINER 50 MESH | \$ 430.00 SALE |





## STANDARD ROW STARTER KITS

If you're looking for a way to put up to 11 gallons of seed-safe starter fertilizer or up to 5 gallons of regular starter in the row, this system will really help. By applying the fertilizer through KEETON SEED FIRMERS or TOTALLY TUBULAR TUBES, you will not have the expense of conventional fertilizer attachments.



### KIT INCLUDES:

1. Wilger Monitors
2. Row Orifices
3. REMCO 12V Diaphragm Pumps
4. 1/4" Air Line Hose for Row
5. Clamps, Gauge, Valves & Filters
6. Screens & Quick Change Orifice
7. Push Lock Fittings

| PART #              | ROWS   | PRICE            |
|---------------------|--------|------------------|
| SKDFK-4             | 4 Rows | \$ 539.00 SALE   |
| SKDFK-6             | 6 Row  | \$ 640.00 SALE   |
| SKDFK-8             | 8 Row  | \$ 755.00 SALE   |
| SKDFK-12            | 12 Row | \$ 1,050.00 SALE |
| SKDFK-16            | 16 Row | \$ 1,399.00 SALE |
| SKDFK-24 (2- Pumps) | 24 Row | \$ 1,999.00 SALE |

*The following kits have all components to go from the pump to the seed firmers. Tanks and wiring are not supplied due to variations between different planter makes. Additional hose may be necessary due to the way your planter folds or the number of tanks you have.*

## POLYETHELENE LINE

| PART #  | DIAMETER | LENGTH | PRICE EA.      |
|---------|----------|--------|----------------|
| PE14100 | 1/4"     | 100'   | \$ 29.50 SALE  |
| PE14250 | 1/4"     | 250'   | \$ 63.50 SALE  |
| PE14500 | 1/4"     | 500'   | \$ 104.50 SALE |
| PE38100 | 3/8"     | 100'   | \$ 53.95 SALE  |
| PE38250 | 3/8"     | 250'   | \$ 118.00 SALE |
| PE38500 | 3/8"     | 500'   | \$ 175.00 SALE |



**We Have A Large Selection  
Of Push To Connect Fittings  
In Stock!**



## Variable Pressure Row Starter Kit



- VARIABLE SPEED MOTOR
- DIAL ADJUSTABLE FEED RATE CONTROLLER
- AIR LINE PLUMBING TO ROWS
- A ROW CHECK BODY FOR EACH ROW WITH ORIFICE
- PRESSURE GAUGE, ELECTRICAL HARNESS, CHART
- REDBALL MONITORS, FITTINGS, AND MTG. BAR EXC. \*

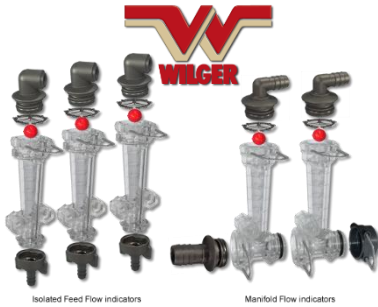


| PART #     | ROW #                            | KIT PRICE     | KIT WITH FIRMERS | WITH TOTALLY TUBULARS STARTING |
|------------|----------------------------------|---------------|------------------|--------------------------------|
| SKVRFK-4   | 4                                | \$ 1115 SALE  | \$ 1255 SALE     | \$ 1335 SALE                   |
| SKVRFK-6   | 6                                | \$ 1205 SALE  | \$ 1415 SALE     | \$ 1535 SALE                   |
| SKVRFK-8   | 8                                | \$ 1310 SALE  | \$ 1590 SALE     | \$ 1750 SALE                   |
| SKVRFK-12  | 12                               | \$ 1925 SALE  | \$ 2345 SALE     | \$ 2585 SALE                   |
| SKVRFK-16  | 16                               | \$ 2350 SALE  | \$ 2910 SALE     | \$ 3230 SALE                   |
| SKVRFK-24  | 24                               | \$ 2505 SALE  | \$ 3345 SALE     | \$ 3825 SALE                   |
| SKVR-P     | PUMP                             | 5.3GPM        | 1/2" FMPT        | \$ 209 SALE                    |
| SKVR-C     | 1 PUMP                           | CONTROLLER    | ONLY             | \$ 499 SALE                    |
| SKVR-10    | CABLE                            | 10' EXTENSION | ONLY             | \$ 39.50 SALE                  |
| SKVR-20    | CABLE                            | 20' EXTENSION | ONLY             | \$ 49.00 SALE                  |
| SKVR-BAC   | 9' BATTERY                       | CABLE         | ONLY             | \$ 57.50 SALE                  |
| SKVR-CKIT  | UPGRADE KIT FOR VARIABLE CONTROL | \$ 865 SALE   | -----            | -----                          |
| SKVRDFK-12 | 12 ROW *NO RED BALL              | \$ 1380 SALE  | \$ 1800 SALE     | -----                          |
| SKVRDFK-24 | 24 ROW DRILL *NO RED BALL        | \$ 1510 SALE  | \$ 2350 SALE     | -----                          |
| SKVR-LS    | LIFT SWITCH KIT                  | \$ 190 SALE   | -----            | -----                          |

Please Call For Availability.  
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## WILGER FLOW INDICATORS



| PART #     | # ROWS | TYPE            | IN/OUT TYPE        | PRICE EA.      |
|------------|--------|-----------------|--------------------|----------------|
| 20460 4 VO | 4      | MANIFOLD        | ½-1" / ¼-¾"        | \$ 104.00 SALE |
| 20460 6 VO | 6      | MANIFOLD        | ½-1" / ¼-¾"        | \$ 155.00 SALE |
| 20460 8 VO | 8      | MANIFOLD W/ TEE | ½-1" / ¼-¾"        | \$ 219.00 SALE |
| MLOC-MI4   | 12     | MANIFOLD        | PLANTER KIT W/ BAR | \$ 310 SALE    |
| MLOG-MI4   | 16     | MANIFOLD        | PLANTER KIT W/ BAR | \$ 360 SALE    |
| 20480 1VO  | 1      | ISOLATED        | ¼, 3/8", ½"        | \$ 25.50 SALE  |
| 20480 4VO  | 4      | ISOLATED        | ¼, 3/8", ½"        | \$ 102.00 SALE |
| 20480 6VO  | 6      | ISOLATED        | ¼, 3/8", ½"        | \$ 155.00 SALE |
| 204-VOB    | 16     | MTG. BAR        | ALL W/ HARDWARE    | \$ 51.50 SALE  |

**\*PLEASE SPECIFY INLET AND OUTLET SIZE WHEN ORDERING!**



### Seeing Is Knowing

A glance is all it takes to know if the correct amount of liquid is flowing to your spray nozzles or planter openers.

When the liquid is flowing equally the balls hover at the same level:

*If a ball drops (relatively to the others), the flow is blocked or restricted.*

*If the ball is rising higher (relatively to the others), the flow is too high, due to a leaking outlet or hose.*



## IN FURROW STAINLESS STEEL TUBES



**Stainless Steel Starter Fertilizer Application Tubes That Tuck Down In-Between The Seed Openers Of Most Planters. We Stock Several Different Totally Tubular Fertilizer Tubes:**



| PART #      | PLANTER MODEL                        | PRICE EA.  |
|-------------|--------------------------------------|------------|
| TT-001      | JD 7000 – Kinze 2000 W/ Tube Guard   | \$ 56 SALE |
| TT-002      | JD 7200-1700 Includes Tube Guard     | \$ 56 SALE |
| TT-006      | 1700 XP WITH DRIVE ON GUARD          | \$ 56 SALE |
| TT-007      | JD MAX EMERGE 5 SERIES               | \$ 56 SALE |
| TT-009      | JD EXACT EMERGE                      | \$ 56 SALE |
| TT-100      | CASE IH 900-1200                     | \$ 31 SALE |
| TT-10012    | CASE IH 1200 (2012+)                 | \$ 34 SALE |
| TT-200      | White 8000, Includes Seed Tube Guide | \$ 71 SALE |
| TT-260      | WHITE 6000, INCLUDES TUBE GUARD      | \$ 71 SALE |
| TT-290      | WHITE 9000                           | \$ 71 SALE |
| TT-301      | Kinze 3000                           | \$ 47 SALE |
| TT-300      | REAR MOUNT BRACKET WITH TUBES        | \$ 51 SALE |
| TT-300 CASE | CASE IH 1200 REAR MOUNT              | \$ 56 SALE |
| TT-401      | KINZE 4900 SERIES                    | \$ 56 SALE |

