X-FOLD BOOM HYDRAULIC

<u>60'</u> **FEATURES** • Heavy duty hydraulic X-fold boom • Auto level ride and shock-spring flotation • Spring loaded cable ride for cushioning and less swing • Hydraulic boom wing leveling • Wings fold independently • Outer wing breakaway Floating boom • Easy access to 3-point pins and hydraulic hookups • Available in three versions: 3-point tractor mount, trailer mount or rear mounted tank unit • Transport width: 10' 8" • Transport height: 11'9" (at a 20" spraying height) • Trailer mounts include hydraulic height adjuster (24" travel)

NOTE: Factory setup is standard.
Wings may be removed for shipping.

HOW TO ORDER: Choose: 1. **Boom** 2. **Boom Plumbing** 3. **Accessories**

BOOM WITHOUT PLUMBING			
NOTE: If a 60' boom is ordered, Demco recommends the 80-120" wheel spacing trailer.			
45' Hydraulic X-Fold Boom 3-Point Mount	9488065	1225 lbs.	\$8,724.00
45' Hydraulic X-Fold Boom Rear Mount	9488064	1160 lbs.	\$8,459.00
45' Hydraulic X-Fold Boom Trailer Mount (Includes Height Adjuster)	9488063	1250 lbs.	\$11,393.00
60' Hydraulic X-Fold Boom 3-Point Mount	9488071	1275 lbs.	\$9,947.00
60' Hydraulic X-Fold Boom Rear Mount	9488070	1275 lbs.	\$9,680.00
60' Hydraulic X-Fold Boom Trailer Mount (Includes Height Adjuster)	9488069	1320 lbs.	\$12,615.00
BOOM PLUMBING			
NOTE: Order Spray Tips separately (see Components section)			
TeeJet® Drip Free (27 nozzles) for 45′ Hydraulic X-Fold Boom	9428024	20 lbs.	\$1,067.00
TeeJet® Drip Free (37 nozzles) for 60' Hydraulic X-Fold Boom	9428026	25 lbs.	\$1,282.00
TeeJet® Triple Drip Free (27 nozzles) for 45' Hydraulic X-Fold Boom	9428046	23 lbs.	\$1,431.00
TeeJet* Triple Drip Free (37 nozzles) for 60' Hydraulic X-Fold Boom	9428008	28 lbs.	\$1,845.00
ACCESSORIES			
3-Point Boom Storage Stand	9488011	75 lbs.	\$527.00
Hydraulic Height Adjuster for rear mount models (24" travel)	9428133	210 lbs.	\$1,905.00
Wheel Assisted Boom Tip Protectors	9488012	27 lbs.	\$260.00
Fence Line Spray Kit, Electric	9428002	5 lbs.	\$207.00
Fence Line Spray Kit, Manual	9428003	5 lbs.	\$100.00
Light Kit	9428084	10 lbs.	\$368.00
LTL freight shipments require crating	CRATE2		Net. \$104.00

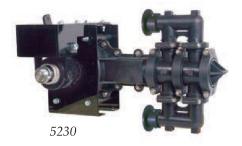
LIL' THUMPER FERTILIZER EQUIPMENT

GROUND DRIVEN PUMPS





- Lil' Thumper piston pumps can be mounted on most planters and will adapt to other application equipment
- Ground wheel drive assures accurate rate of application regardless of speed - rate is easily set by dial pointer
- All parts in contact with solution have unequaled corrosion resistance for years of service
- 1-1/2" FPT / 200 Flange, inlet and outlet ports recommended operating pressure 20 40 PSI



Single piston pump has 7.35 GPM output at 100 RPM full stroke

Double piston pump has 14.7 GPM output at 100 RPM full stroke. Maximum RPM 210. Maximum operating pressure 100 PSI

NOTE: Any amount of liquid fertilizer, with or without additives, may cause germination damage when placed in direct contact with the seed.

Single and Double Piston Pumps			
Single			
Lil'Thumper Single Piston 1.25" diameter solid shaft	5232	52 lbs.	\$1,786.00
Lil'Thumper Single Piston with clutch, less shut-off	5230	70 lbs.	\$1,905.00
Double			
Lil'Thumper Double Piston with 35/32 double sprocket	5802	105 lbs.	\$2,941.00

Piston Pump Parts		
Wiper Replacement Kit with O Rings	5224	\$41.00
Stack Pack Sub-assembly	5136	\$190.00
Clamp Small for Piston Pump	01539	\$5.05
Clamp Large for Piston Pump	01535	\$9.83
Cylinder Housing - Piston Pump	01534	\$57.00
Manifold Intake Exhaust for Piston Pump	01536	\$73.00
Piston UHMW for Piston Pump	01168	\$106.00
Seal Oil Drive Hub for Piston Pump - Adjustable Side	01517	\$25.00
Seal Oil Drive Hub for Piston Pump - Sprocket Side	11929	\$35.00
Wrench Plated for Piston Pump	11521-95	\$17.68
Slide Chart for Piston Pump	01582	\$15.56
Intake Manifold Check Valve Blue for Piston Pump	01320	\$46.00
Intake Manifold Check Valve Red for Piston Pump	01321	\$46.00