

80", 12' & 18' Booms



12' Four nozzle boom
80" Two nozzle boom



Boom without Plumbing

12' Boom without Plumbing	DB12B	25 lbs.	\$177.00
18' Boom without Plumbing	DB18B	35 lbs.	\$253.00



Boom with Plumbing 40" spacing

80" Boom (2 nozzles)	80B25	10 lbs.	\$106.00
12' Boom (4 nozzles)	DB12	27 lbs.	\$231.00
18' Boom (6 nozzles)	DB18	38 lbs.	\$325.00

21', 30' & 40' Truss-T Booms



Features

- Designed to meet the requirements of small acreage spraying.
- Vertical and horizontal breakaway minimizes needless wear and tear.
- All hose is 1/2" EPDM chemical resistant rubber.
- Demco's Truss-T booms are available on 150, 200 & 300 gallon trailer sprayers and 60, 80, 150 & 200 gallon rear mounts.

NOTE: 21' & 30' booms are partially preassembled.

NOTE: 40' boom is shipped unassembled.

NOTE: Feeder lines not included.



Boom with Plumbing

NOTE: Order Spray Tips separately (see Components section)

21' Truss-T boom (without plumbing) Transport width 8'	DB21TB	85 lbs.	\$584.00
30' Truss-T boom (without plumbing) Transport width 8'	DB30TB	115 lbs.	\$686.00
40' Truss-T boom (without plumbing) Transport width 10'	DB40TB	170 lbs.	\$1,035.00
21' Truss-T boom (13 conventional nozzles) Transport width 8'	DB21T	85 lbs.	\$699.00
30' Truss-T boom (19 conventional nozzles) Transport width 8'	DB30T	115 lbs.	\$831.00
40' Truss-T boom (25 conventional nozzles) Transport width 10'	DB40T	170 lbs.	\$1,232.00
21' Truss-T boom (13 TeeJet® drip free nozzles) Transport width 8'	DB21TDF	85 lbs.	\$944.00
30' Truss-T boom (19 TeeJet® drip free nozzles) Transport width 8'	DB30TDF	115 lbs.	\$1,181.00
40' Truss-T boom (25 TeeJet® drip free nozzles) Transport width 10'	DB40TDF	170 lbs.	\$1,580.00

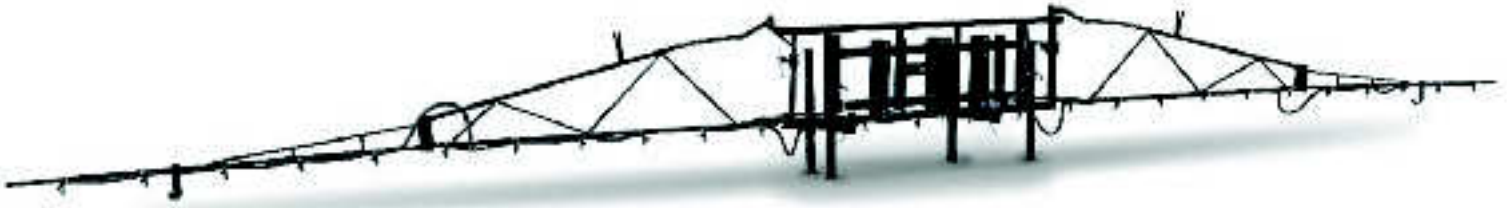


Accessories

Convert a 21' Boom to a 30' Boom with Conventional Nozzles	DB30TEX	30 lbs.	\$138.00
Convert a 21' Boom to a 30' Boom with TeeJet® Drip Free Nozzles	DB30TEXDF	30 lbs.	\$256.00
Convert a 21' Boom to a 30' Boom without Plumbing	DB30TEXB	26 lbs.	\$104.00

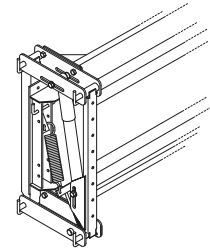
30', & 45' Truss Booms

DTB series



Features

- Heavy duty truss framework eliminates boom wing lashing.
- The boom is made of 1 1/4" heavy wall tubing and 1" tubing on the wing extensions.
- Vertical and horizontal breakaway on the boom wings.
- Boom neatly folds to the rear for 10' transport width.
- All booms are available with 3/4" high volume plumbing and TeeJet® drip free diaphragm check nozzles with stainless steel boom and hose clamps spaced at 20".
- Skids on both ends of boom to protect tips. Wheel assisted tip protectors are optional.
- Feeder lines not included.



**Optional DBFT
floating boom**

NOTE: Booms are unassembled. Factory setup is available.

NOTE: Demco flotation mechanism (DBFT) is recommended for truss boom.

HOW TO ORDER 1. Select **Boom** 2. Review Optional **Accessories**



Boom

30' Truss Boom without Plumbing	DB30B	272 lbs.	\$1,515.00
45' Truss Boom without Plumbing	DB45B	305 lbs.	\$1,975.00
30' Truss Boom with TeeJet® Drip Free Plumbing (19 nozzles)	DB30DF	281 lbs.	\$2,042.00
45' Truss Boom with TeeJet® Drip Free Plumbing (27 nozzles)	DB45DF	322 lbs.	\$2,635.00



Accessories

Order Spray Tips separately (see Components section)

3-POINT Mounting Kit

Mounting Brackets to attach Boom to a tractor's 3-point hitch (Category II & III)	DTB3	145 lbs.	\$643.00
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REAR MOUNT Mounting Kit

Mounting Brackets to attach Boom to Demco 300 thru 500 gallon Rear Mount units	9416012	80 lbs.	\$305.00
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TRAILER Mounting Kit

Universal Mounting Brackets to attach Boom to Trailer Frame	DB9	85 lbs.	\$364.00
Factory setup	SUDB		Net \$220.00
Flotation Mechanism	DBFT	112 lbs.	\$852.00
Auto Boom Leveler	DBSAL	50 lbs.	\$594.00
Hydraulic Height Adjuster for trailer and rear mount models (24" travel)	9428009	190 lbs.	\$1,158.00
Hydraulic Boom Wing Leveling	DBHY	26 lbs.	\$616.00
Wheel Assisted Boom Tip Protectors	DBTP	27 lbs.	\$213.00
Fence Line Spray Kit, Electric	9428002	5 lbs.	\$169.00
Fence Line Spray Kit, Manual	9428003	5 lbs.	\$80.00
Convert a 28' Boom to a 30' Boom without Plumbing	DB30EXB	14 lbs.	\$171.00
Convert a 28' Boom to a 45' Boom without Plumbing	DB45EXB	37 lbs.	\$627.00
Convert a 28' Boom to a 30' Boom with TeeJet® Plumbing	DB30EXDF	17 lbs.	\$242.00
Convert a 28' Boom to a 45' Boom with TeeJet® Plumbing	DB45EXDF	52 lbs.	\$835.00

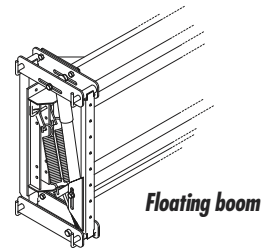
45' & 60' Manual fold

floating booms



Features

- Compact Boom: Overall sprayer length (from sprayer frame of boom) is very close and compact for better weight distribution of the entire sprayer.
- Boom is standard with auto-level and shock & spring flotation system.
- Reinforced hinges for spraying at faster speeds and through rougher field conditions.
- Heavy duty boom latches at folding joints.
- Boom wings and wing extensions are constructed of 1 1/4" heavy wall tubing.
- Spring loaded breakaway. Simple maintenance. Easy to reach grease zerks. Fewer moving parts.
- Rear fold boom, all horizontal folding hinges. Less chance of chemical exposure than booms that fold vertically.
- All booms are available with 3/4" high volume plumbing and TeeJet® drip free diaphragm check nozzles with stainless steel boom and hose clamps spaced at 20".
- Transport width 45' booms: 11'
- Transport width 60' boom: 13' 10"



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



Boom without Plumbing

NOTE: If a 60' boom is ordered, Demco recommends the 80"-120" wheel spacing trailer.

45' Floating Boom	DFB45B	608 lbs.	\$4,398.00
60' Floating Boom	DFB60B	690 lbs.	\$5,298.00



Boom Plumbing

NOTE: Order Spray Tips separately (see Components section)

TeeJet® Drip Free (27 Nozzles) for 45' floating boom	9428051	20 lbs.	\$795.00
TeeJet® Drip Free (37 Nozzles) for 60' floating Boom	9428053	25 lbs.	\$1,048.00



Accessories

3-POINT Mounting Kit

Mounting Brackets to attach Boom to a tractor's 3-point hitch (Category II & III)	DTB3	145 lbs.	\$643.00
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REAR MOUNT Mounting Kit

Mounting Brackets and Safety Stands to attach Boom to Demco 300 thru 500 gallon Rear Mount Units	9416004	80 lbs.	\$351.00
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TRAILER Mounting Kit

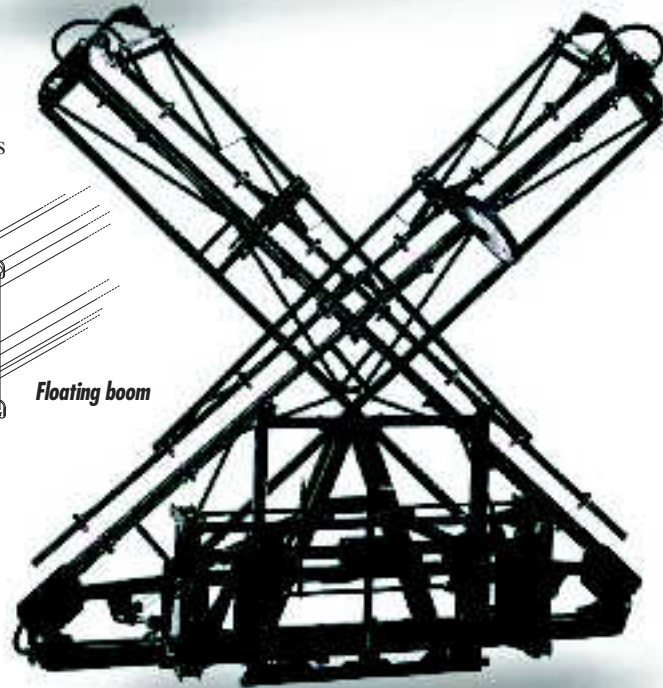
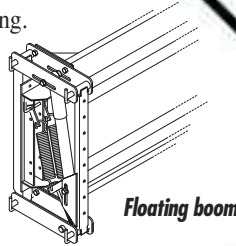
Universal Mounting Brackets to attach Boom to Trailer Frame Units	DHB9	85 lbs.	\$120.00
Factory setup	SUDFB		Net \$405.00
Hydraulic Height Adjuster for trailer and rear mount models (24" travel)	9428009	190 lbs.	\$1,158.00
Hydraulic Boom Leveling (for manual fold booms)	DFHY	28 lbs.	\$701.00
Wheel Assisted Boom Tip Protectors	DFBTP	27 lbs.	\$213.00
Fence Line Spray Kit, Electric	9428002	5 lbs.	\$169.00
Fence Line Spray Kit, Manual	9428003	5 lbs.	\$80.00

45' & 60' Hydraulic X-fold booms



Features

- The hydraulic X-fold boom requires two sets of remote outlets and has 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.
- 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)
- All booms are available with 3/4" high volume plumbing and TeeJet® drip free diaphragm check nozzles with stainless steel boom and hose clamps spaced at 20".
- Trailer mounts include hydraulic height adjuster (24" travel).



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

HOW TO ORDER 1. Choose **Boom** 2. Choose **Boom Plumbing** 3. Choose **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.	\$7,133.00
45' Hydraulic X-Fold Boom Rear Mount	9488064	1160 lbs.	\$6,916.00
45' Hydraulic X-Fold Boom Trailer Mount (Includes Height Adjuster)	9488063	1250 lbs.	\$9,316.00
60' Hydraulic X-Fold Boom 3-Point Mount	9488071	1275 lbs.	\$8,132.00
60' Hydraulic X-Fold Boom Rear Mount	9488070	1275 lbs.	\$7,915.00
60' Hydraulic X-Fold Boom Trailer Mount (Includes Height Adjuster)	9488069	1320 lbs.	\$10,315.00



Boom Plumbing

NOTE: Order Spray Tips separately (see Components section)

TeeJet® Drip Free (27 nozzles) for 45' Hydraulic X-Fold Boom	9428024	20 lbs.	\$873.00
TeeJet® Drip Free (37 nozzles) for 60' Hydraulic X-Fold Boom	9428026	25 lbs.	\$1,048.00
TeeJet® Triple Drip Free (27 nozzles) for 45' Hydraulic X-Fold Boom	9428046	23 lbs.	\$1,170.00
TeeJet® Triple Drip Free (37 nozzles) for 60' Hydraulic X-Fold Boom	9428008	28 lbs.	\$1,509.00



Accessories

3-Point Boom Storage Stand	9488011	75 lbs.	\$430.00
Hydraulic Height Adjuster for 3-point models (24" travel)	9428107	190 lbs.	\$1,870.00
Hydraulic Height Adjuster for rear mount models (24" travel)	9428133	210 lbs.	\$1,558.00
Wheel Assisted Boom Tip Protectors	9488012	27 lbs.	\$213.00
Fence Line Spray Kit, Electric	9428002	5 lbs.	\$169.00
Fence Line Spray Kit, Manual	9428003	5 lbs.	\$80.00
Light Kit	9428084	10 lbs.	\$301.00
LTL freight shipments require crating	CRATE2		Net \$92.00