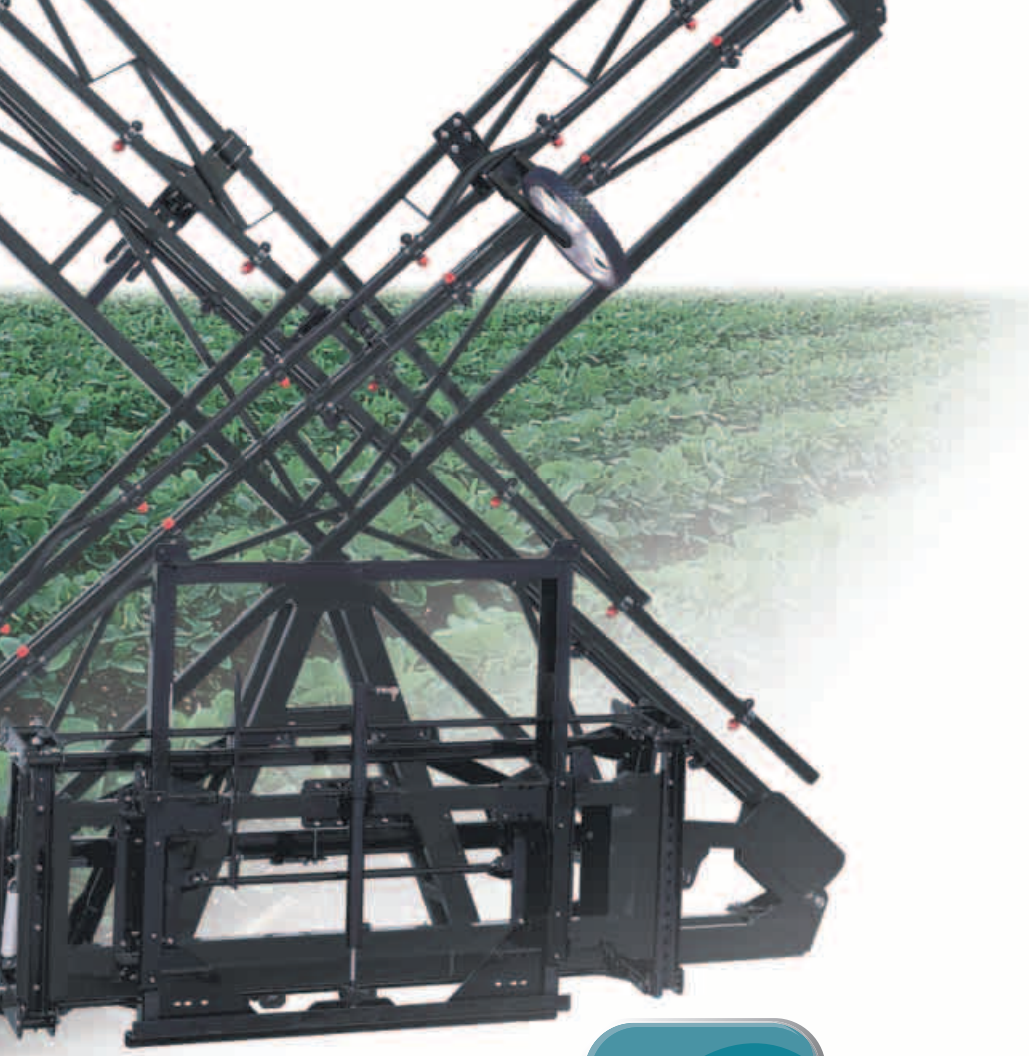


# Booms



80", 12' & 18' Lawn & Garden Booms

21', 28', 30' & 40' Truss-T Booms

28', 30', 40' & 45' Truss Booms



45' & 60' Manual Fold Booms

45' & 60' Hydraulic Booms

# 80", 12' & 18' Booms



12' Four nozzle boom  
80" Two nozzle boom



### Boom without Plumbing

12' Boom without Plumbing .....	<b>DB12B</b>	25 lbs.	\$162.00
18' Boom without Plumbing .....	<b>DB18B</b>	35 lbs.	\$232.00



### Boom with Plumbing 40" spacing

80" Boom (2 nozzles) .....	<b>80B25</b>	10 lbs.	\$96.00
12' Boom (4 nozzles) .....	<b>DB12</b>	27 lbs.	\$211.00
18' Boom (6 nozzles) .....	<b>DB18</b>	38 lbs.	\$297.00

# 21', 28', 30' & 40' Truss-T Booms



## Features

- Designed to meet the requirements of small acreage spraying.
- Vertical and horizontal breakaway minimizes needless wear and tear. Eliminates the lashing associated with a chain boom.
- 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', 28' & 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' .....	<b>DB21TB</b>	85 lbs.	\$535.00
28' Truss-T boom (without plumbing) Transport width 8' .....	<b>DB28TB</b>	110 lbs.	\$599.00
30' Truss-T boom (without plumbing) Transport width 8' .....	<b>DB30TB</b>	115 lbs.	\$628.00
40' Truss-T boom (without plumbing) Transport width 10' .....	<b>DB40TB</b>	170 lbs.	\$947.00
21' Truss-T boom (13 conventional nozzles) Transport width 8' .....	<b>DB21T</b>	85 lbs.	\$639.00
28' Truss-T boom (17 conventional nozzles) Transport width 8' .....	<b>DB28T</b>	110 lbs.	\$730.00
30' Truss-T boom (19 conventional nozzles) Transport width 8' .....	<b>DB30T</b>	115 lbs.	\$761.00
40' Truss-T boom (25 conventional nozzles) Transport width 10' .....	<b>DB40T</b>	170 lbs.	\$1,128.00
21' Truss-T boom (13 TeeJet® drip free nozzles) Transport width 8' .....	<b>DB21TDF</b>	85 lbs.	\$863.00
28' Truss-T boom (17 TeeJet® drip free nozzles) Transport width 8' .....	<b>DB28TDF</b>	110 lbs.	\$1,014.00
30' Truss-T boom (19 TeeJet® drip free nozzles) Transport width 8' .....	<b>DB30TDF</b>	115 lbs.	\$1,081.00
40' Truss-T boom (25 TeeJet® drip free nozzles) Transport width 10' .....	<b>DB40TDF</b>	170 lbs.	\$1,446.00

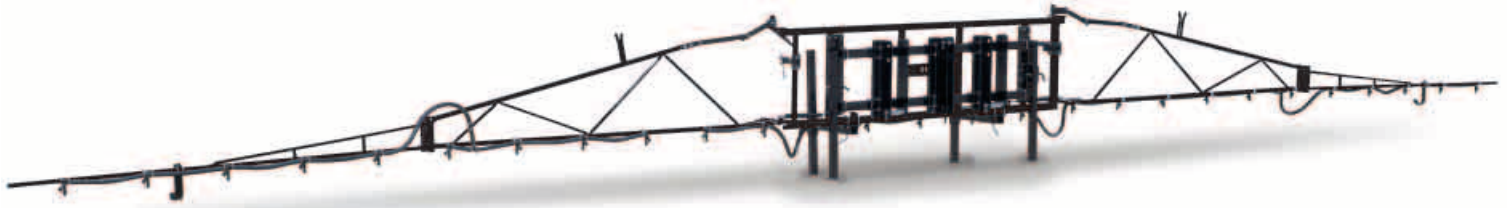


### Accessories

Convert a 21' Boom to a 28' Boom with Conventional Nozzles .....	<b>DB28TEX</b>	25 lbs.	\$109.00
Convert a 21' Boom to a 28' Boom with TeeJet® Drip Free Nozzles .....	<b>DB28TEXDF</b>	25 lbs.	\$162.00
Convert a 21' Boom to a 28' Boom without Plumbing .....	<b>DB28TEXB</b>	22 lbs.	\$84.00
Convert a 21' Boom to a 30' Boom with Conventional Nozzles .....	<b>DB30TEX</b>	30 lbs.	\$126.00
Convert a 21' Boom to a 30' Boom with TeeJet® Drip Free Nozzles .....	<b>DB30TEXDF</b>	30 lbs.	\$235.00
Convert a 21' Boom to a 30' Boom without Plumbing .....	<b>DB30TEXB</b>	26 lbs.	\$95.00

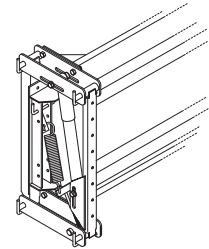
# 28', 30', 40' & 45' Truss Booms

## 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

28' Truss Boom without Plumbing	<b>DB28B</b>	255 lbs.	\$1,232.00
30' Truss Boom without Plumbing	<b>DB30B</b>	272 lbs.	\$1,387.00
40' Truss Boom without Plumbing	<b>DB40B</b>	293 lbs.	\$1,663.00
45' Truss Boom without Plumbing	<b>DB45B</b>	305 lbs.	\$1,808.00
28' Truss Boom with TeeJet® Drip Free Plumbing (17 nozzles)	<b>DB28DF</b>	280 lbs.	\$1,646.00
30' Truss Boom with TeeJet® Drip Free Plumbing (19 nozzles)	<b>DB30DF</b>	281 lbs.	\$1,869.00
40' Truss Boom with TeeJet® Drip Free Plumbing (25 nozzles)	<b>DB40DF</b>	320 lbs.	\$2,230.00
45' Truss Boom with TeeJet® Drip Free Plumbing (27 nozzles)	<b>DB45DF</b>	322 lbs.	\$2,412.00



#### 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. \$588.00

##### REAR MOUNT Mounting Kit

Mounting Brackets to attach Boom to Demco 300 thru 500 gallon Rear Mount units **9416012** 80 lbs. \$279.00

##### TRAILER Mounting Kit

Universal Mounting Brackets to attach Boom to Trailer Frame **DB9** 85 lbs. \$334.00

Factory setup **SUDB** Net \$194.00

Flotation Mechanism **DBFT** 112 lbs. \$780.00

Auto Boom Leveler **DBSAL** 50 lbs. \$543.00

Hydraulic Height Adjuster for trailer and rear mount models (24" travel) **9428009** 190 lbs. \$1,060.00

Hydraulic Boom Wing Leveling **DBHY** 26 lbs. \$563.00

Wheel Assisted Boom Tip Protectors **DBTP** 27 lbs. \$195.00

Fence Line Spray Kit, Electric **9428002** 5 lbs. \$155.00

Fence Line Spray Kit, Manual **9428003** 5 lbs. \$73.00

Convert a 28' Boom to a 30' Boom without Plumbing **DB30EXB** 14 lbs. \$157.00

Convert a 28' Boom to a 40' Boom without Plumbing **DB40EXB** 37 lbs. \$434.00

Convert a 28' Boom to a 45' Boom without Plumbing **DB45EXB** 37 lbs. \$574.00

Convert a 28' Boom to a 30' Boom with TeeJet® Plumbing **DB30EXDF** 17 lbs. \$221.00

Convert a 28' Boom to a 40' Boom with TeeJet® Plumbing **DB40EXDF** 47 lbs. \$583.00

Convert a 28' Boom to a 45' Boom with TeeJet® Plumbing **DB45EXDF** 52 lbs. \$764.00

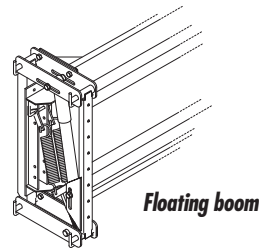
# 45' & 60' Manual fold

## 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 .....	<b>DFB45B</b>	608 lbs.	\$4,025.00
60' Floating Boom .....	<b>DFB60B</b>	690 lbs.	\$4,849.00



#### Boom Plumbing

NOTE: Order Spray Tips separately (see Components section)

TeeJet® Drip Free (27 Nozzles) for 45' floating boom .....	<b>9428051</b>	20 lbs.	\$727.00
TeeJet® Drip Free (37 Nozzles) for 60' floating Boom .....	<b>9428053</b>	25 lbs.	\$959.00



#### Accessories

##### 3-POINT Mounting Kit

Mounting Brackets to attach Boom to a tractor's 3-point hitch (Category II & III) .....	<b>DTB3</b>	145 lbs.	\$588.00
---	-------------	----------	----------

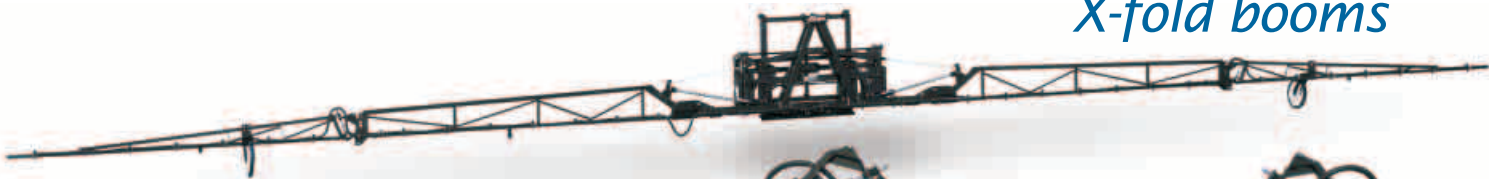
##### REAR MOUNT Mounting Kit

Mounting Brackets and Safety Stands to attach Boom to Demco 300 thru 500 gallon Rear Mount Units .....	<b>9416004</b>	80 lbs.	\$321.00
--	----------------	---------	----------

##### TRAILER Mounting Kit

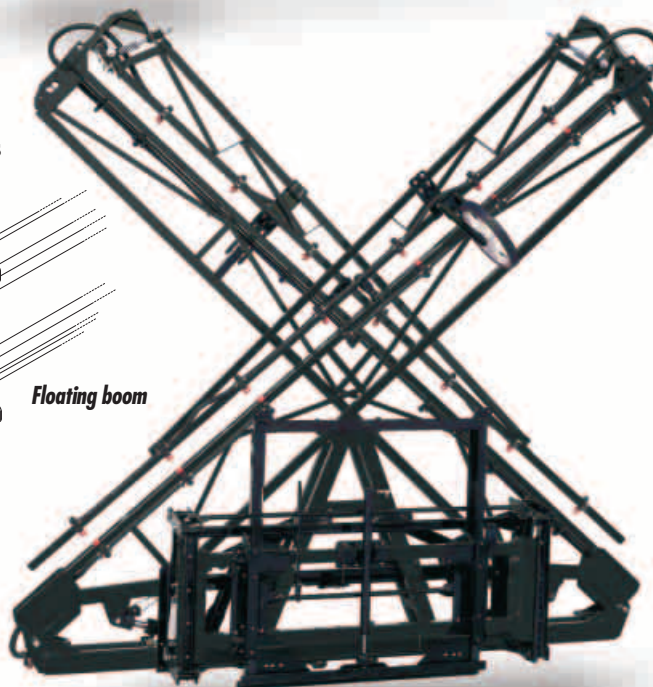
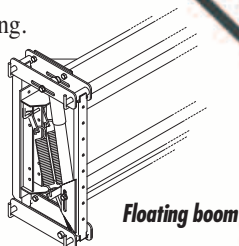
Universal Mounting Brackets to attach Boom to Trailer Frame Units .....	<b>DHB9</b>	85 lbs.	\$111.00
Factory setup .....	<b>SUDFB</b>		Net \$355.00
Hydraulic Height Adjuster for trailer and rear mount models (24" travel) .....	<b>9428009</b>	190 lbs.	\$1,060.00
Hydraulic Boom Leveling (for manual fold booms) .....	<b>DFHY</b>	28 lbs.	\$641.00
Wheel Assisted Boom Tip Protectors .....	<b>DFBTP</b>	27 lbs.	\$195.00
Fence Line Spray Kit, Electric .....	<b>9428002</b>	5 lbs.	\$155.00
Fence Line Spray Kit, Manual .....	<b>9428003</b>	5 lbs.	\$73.00

# 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. Freight shipments require \$90.00 crating charge.

### 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 .....	<b>9488065</b>	1225 lbs.	\$6,528.00
45' Hydraulic X-Fold Boom Rear Mount .....	<b>9488064</b>	1160 lbs.	\$6,330.00
45' Hydraulic X-Fold Boom Trailer Mount .....	<b>9488063</b>	1250 lbs.	\$8,526.00
60' Hydraulic X-Fold Boom 3-Point Mount .....	<b>9488071</b>	1275 lbs.	\$7,443.00
60' Hydraulic X-Fold Boom Rear Mount .....	<b>9488070</b>	1275 lbs.	\$7,244.00
60' Hydraulic X-Fold Boom Trailer Mount .....	<b>9488069</b>	1320 lbs.	\$9,440.00



#### Boom Plumbing

NOTE: Order Spray Tips separately (see Components section)

TeeJet® Drip Free (27 nozzles) for 45' Hydraulic X-Fold Boom .....	<b>9428024</b>	20 lbs.	\$799.00
TeeJet® Drip Free (37 nozzles) for 60' Hydraulic X-Fold Boom .....	<b>9428026</b>	25 lbs.	\$959.00
TeeJet® Triple Drip Free (27 nozzles) for 45' Hydraulic X-Fold Boom .....	<b>9428046</b>	23 lbs.	\$1,071.00
TeeJet® Triple Drip Free (37 nozzles) for 60' Hydraulic X-Fold Boom .....	<b>9428008</b>	28 lbs.	\$1,381.00



#### Accessories

3-Point Boom Storage Stand .....	<b>9488011</b>	75 lbs.	\$394.00
Wheel Assisted Boom Tip Protectors .....	<b>9488012</b>	27 lbs.	\$195.00
Fence Line Spray Kit, Electric .....	<b>9428002</b>	5 lbs.	\$155.00
Fence Line Spray Kit, Manual .....	<b>9428003</b>	5 lbs.	\$73.00
Light Kit .....	<b>9428084</b>	10 lbs.	\$275.00

# Demco



Doing Our Best to Provide You the Best