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### **30C161.AHS\* - Litter, Shavings and Compost Truck Spreader**

16 foot carbon steel hull, all-hydraulic spinners in series, single drive, 667X chain, flow controls for speed adjustments, single hydraulic pump included - for light duty only

### **30C181.AHD\* - Litter and Shavings Truck Spreader**

Economy, 18 foot carbon steel hull, all-hydraulic spinners in series, dual drive, 667X chain, flow controls for speed adjustments, competitive unit, light duty, tandem hydraulic pump included

### **30161.AHD\*\* - Litter, Shavings and Compost Truck Spreader**

16 foot carbon steel hull, all-hydraulic spinners in series, dual drive, D88 chain, flow controls for speed adjustments, heavy duty, pump not included

### **30181.AHD\*\* - Litter, Shavings and Compost Truck Spreader**

Heavy duty, 18 foot carbon steel hull, all-hydraulic spinners in series, dual drive, D88 chain, flow controls for speed adjustments, pump not included

\* C Series is Litter and Shavings

\*\* Regular Series is Litter, Shavings, Compost, and Restricted lime

### **Enhancements for Litter Spreader:**

- Calibrated Rate Chart
- Conveyor - 2 Speed
- Chain, Slats - Various Spacings
- Dual Drive Hydraulics (Standard on 18 Foot)
- Parallel Spinner Motors
- Tandem Hydraulic
- Lights, DOT or LED
- Tarp, Front/Back
- Variable Rate
- Spinner Motor, 1 1/4"



**31181.SH** - Litter, Shavings and Compost Pull-Type Spreader, 18 foot carbon steel hull high side, self-contained hydraulics with 540 PTO shaft and tandem hydraulic pump, dual drive

*Holds equivalent cu.ft to competitor's 20 foot spreader*

**31181.TH** - Litter, Shavings and Compost Pull-Type Spreader, 18 foot carbon steel hull high side, tractor hydraulics, dual drive

*Holds equivalent cu.ft to competitor's 20 foot spreader*

### Standard Features:

- Capacity – 396 cu. ft.
- 4 in high side capacity similar to 20 ft
- Conveyor, 667X chain 3/8 in x 1 1/4 in slats
- 33 in gate opening
- Gate and slides, 304 stainless
- Side runners and floor, 3/16 in plate
- End panels and side panels, 10 gauge
- Dual flow controls for speed of conveyor and spinners
- 41 gal oil tank, with 2 return filters that are designed to meet the GPM flow
- Heavy duty spinner motors, 1 1/4 in shaft double bearing grease-able
- Case drain on motors
- Spinner motors in series
- Heavy duty 6 to 1 gear box, 2 in dual drive Rawson
- Drive motors in parallel - USA made
- Front roller – 1 1/2 in
- Rear roller – 2 in
- Twin spinners, 24 in concave, 3/16 in
- 4 – 9 in XTR blades per spinner, 1/4 in
- 7 in channel frame trailer
- 10,000 lb torsion axles - 8 bolt
- 19L x 16.1 tires, 12 ply
- Category 3 clevis/pintle hitch
- 12,000 lb jack
- Body welded on trailer - no lights
- Painted blue
- Anti cavitation device

### Enhancements:

- Various lengths and heights
- Chain, slats – various spacings
- PTO for 1000 rpm
- Fenders, with mud flaps, 10 ft
- Spinner Dish, 28 or 30 in flat
- 16,000 lb Ttrision axles - 10 bolt
- Lights



# ORCHARD & VINEYARD SPREADER



## Model 41082.SH-16 - Grove Pull Type

Fertilizer/Lime, single axle, 8 foot 304 stainless hull, 16 in stainless conveyor chain, trailer frame- full length tubing, powder coat paint, color blue, self-contained hydraulics, wheel control with tractor hydraulics, spindle rated at 6000 lb and 8 bolt hub, 14L x 11.1 ply tires, adjustable diverter, 4 in swivel hitch, V tongue



## Model 41102TS-8" Split - Grove Pull Type w/ Eyes

Fertilizer, heavy duty, single axle, 10 foot hull, 304 stainless steel hull, two 8 in split stainless steel web chains, trailer frame-tubing, powder coat paint, color blue, tractor hydraulics, stainless steel dishes and blades, stainless steel bander, 49x19x20 aircraft tires, 3/4 DOM axle with 1/2 in wall construction, 5 ton capacity, V tongue



## Model 41082SH-RAVX24 - Orchard/Forestry Pull Type

Fertilizer/Lime, single axle, 8 foot, 304 stainless steel hull, 8 foot long and 66 in wide, 24 in stainless steel web chain, trailer frame-tubing, powder coat paint, color blue, Raven PWM valve, 8 bolt hub, 14L tires, requires controller, 3 ton capacity, single tongue



## Model 41082.TH-8" Split - Dual Chain Orchard/Vineyard Forestry Pull Type

Fertilizer, heavy duty, 8 foot, 304 stainless steel hull, 72 in wide, two 8 in split stainless steel web chains, trailer frame -tubing, powder coat paint, color blue, tractor hydraulics, 8 bolt hub, diverter with flaps, 14 L tires, 3 ton capacity, single tongue



## Model 41082TH-24 - Forestry Spreader

Fertilizer/Lime, 8 foot 304 stainless hull, 66 in wide, 24 in conveyor, trailer frame-tubing, powder coat paint, color blue, tractor hydraulics, 8 bolt hub, 14L tires, 3 ton capacity, single tongue



**Model 47C102.TH-16 Competitive/Economy**

Fertilizer/Lime, 10 foot 304 stainless hull, tandem axle with 14L tires, tractor hydraulic spinner drive, hydraulic drive wheel engagement, 16" stainless conveyor, trailer frame-tubing, powder coat paint, color blue, category 3 hitch, 4/5 ton



**Model 47C102.GB-16" HS Ground Drive Tandem Spreader**

Fertilizer/Lime, 10 foot 304 stainless hull, highside hull, tandem axle with 14L tires, ground drive gear box spinners, manual and hydraulic drive wheel engagement, 16 in stainless conveyor, trailer frame-tubing, powder coat paint, color blue, category 3 hitch, 5 ton



**Model 47NC92.TH-16 "Spreadit Jr." Tandem Spreader**

Fertilizer/Lime, 9 foot x 90 in 304 stainless hull, heavy-duty tandem axle with 16.5 tires, tractor hydraulic spinner drive, hydraulic drive wheel engagement, 16 in stainless conveyor, trailer frame-tubing, powder coat paint, color blue, category 3 hardened pintle/clevis hitch, 6 ton



**Model 47NC102.TH-24 "Spreadit" Tandem Spreader**

Fertilizer/Lime, 10 foot x 102 in 304 stainless hull, heavy-duty tandem axles with 19L tires, tractor hydraulic spinner drive, hydraulic drive wheel engagement, 24 in stainless conveyor, trailer frame-tubing, powder coat paint, color blue, third or half rate, category 3 hardened pintle/clevis hitch, 8 Ton

*Steel Drive Wheel Shown*



**Model 47H102PTO-16 - PTO Drive Tandem Spreader**

Fertilizer/Lime, 10 foot x 102 in 304 stainless hull, tandem axle with 14L tires, 540 PTO drive spinners, manual and hydraulic drive wheel engagement, 16 in stainless conveyor, trailer frame-tubing, powder coat paint, color blue, category 3 hitch, 5 ton



**Model 47 Torsion Axle Spreader, Variable Rate**

Fertilizer/Lime, 304 stainless hull, tandem torsion axle rated at 16,000 lbs, tires size to fit your needs, 16 or 24 in stainless conveyor, trailer frame-tubing, powder coat paint, color blue, 7 to 12 ton



# NC SERIES PULL TYPES



### Model NC1500 -- Fertilizer Spreader, single axle

304 stainless hull, 7 in stainless steel web chain, 540 PTO spinner drive, manual wheel engagement, stainless steel dishes and blades, trailer frame-tubing, powder coat paint, color blue, 11L tires, 62 in wheel center, 1.5 ton



### Model NC2000 -- Fertilizer Spreader, Single Axle

304 Stainless Hull, 7 in stainless steel web chain, 540 PTO spinner drive, manual wheel engagement, stainless steel dishes and blades, trailer frame-tubing, powder coat paint, color blue, 11L tires, 77 in wheel centers, 2 ton

**Model NC3000 -- 3 Ton, (NOT SHOWN)**



### Model NC5000 -- Fertilizer Spreader, Tandem Axle

304 Stainless Hull, 7 in stainless web chain, 540 PTO spinner drive, manual wheel engagement, stainless steel dishes and blades, trailer frame-tubing, powder coat paint, color blue, 11L tires, 77 in wheel centers, category 3 hitch, 5 ton

**Model NC5000N -- 62 in wheel center**



### Model NC6000 -- Fertilizer Spreader, Tandem Axle

304 stainless hull, 7 in stainless web chain, 540 PTO spinner drive, manual wheel engagement, stainless steel dishes and blades, trailer frame-tubing, powder coat paint, color blue, 16.5L tires, 80 in wheel centers, category 3 hitch, 6 ton

**Model NC6000N -- 61.5 in wheel centers**



### Model NC8000 -- Fertilizer Spreader, Tandem Axle

304 Stainless Hull, 7 in stainless web chain, 540 PTO spinner drive, manual wheel engagement, stainless steel dishes and blades, trailer frame-tubing, powder coat paint, color blue, 19L tires, 82.5 in wheel centers, category 3 hitch, single axle hydraulic surge brakes, 8 ton

# NC SERIES PULL TYPE FEATURES

DRY EQUIPMENT



**Positive Engagement Wheel Lock,  
 Stainless Dishes, Less Parts**



**Optional Drives  
 Gas Motor or Hydraulic**



**50 Foot Spread Pattern for Lower Cost Per Acre**



**Stainless PTO Stand  
 Powder-Coated Frame**



# ROW CROP PULL TYPE SPREADERS



## Model 49H92.TH-16 - Row Crop Standard Model

Fertilizer/Lime, heavy duty, 9 foot x 90 in, 304 stainless steel hull, tractor hydraulic spinner drive and wheel engagement, 16 in stainless clinched chain conveyor, trailer frame-tubing, powder coat paint, color blue, 6 ton



## Model 49H92.TH-24F - Row Crop Flared Body

Fertilizer/Lime, heavy duty, 9 foot x 102 in, 304 stainless steel hull - flare, tractor hydraulic spinner drive and wheel engagement, 24 in stainless clinched chain conveyor, third rate, trailer frame-tubing, turf tires, powder coat paint, color blue, 6 ton



## Model 49H102.TH-24F - Row Crop Flared Body

Fertilizer/Lime, heavy duty, 10 foot x 102 in, 304 stainless steel hull - flare, tractor hydraulic spinner drive and wheel engagement, 24 in stainless clinched chain conveyor, third rate, trailer frame-tubing, turf tires, powder coat paint, color blue, 6 ton



## Model 49H92.SH.DW-16 - Row Crop Ground Drive

Fertilizer/Lime, heavy duty, 9 foot x 90 in, 304 stainless steel hull, tractor hydraulics for drive wheel, self-contained hydraulics with ground wheel hydraulic pump for spinners, 16 in stainless clinched chain conveyor, trailer frame-tubing, 11.25 x 18 tires, powder coat paint, color blue, 6 ton



## Model 49H92.RAVX-24 - Row Crop Controller Operated

Fertilizer/Lime, heavy duty, 9 foot x 90 in, 304 stainless steel hull, all hydraulic, requires minimum of 18 GPM of tractor hydraulics, tractor hydraulics for drive and spinners, 24 in stainless clinched chain conveyor, requires controller, trailer frame-tubing, turf tires, powder coat paint, color blue, 6 ton



## Model 49H92.B-16 - Row Crop Belt Drive

Fertilizer/Lime, heavy duty, 9 foot x 90 in, 304 stainless steel hull, ground driven belt spinners, manual and/or hydraulic Drive wheel engagement, 16 in stainless clinched chain conveyor, trailer frame-tubing, 11.25 x 18 tires, powder coat paint, color blue, 6 ton



# PULL TYPE SPREADERS



## Model 57C82.TH-24 - Economy Pull Type

Fertilizer/Lime, competitive pull type, 8 foot 304 stainless hull, tractor hydraulic spinner drive and wheel engagement, 24 in stainless conveyor, third rate, trailer frame -tubing, color blue, 8 bolt hub, 3 ton

*Raised Trailer - Wildlife Spreader Shown*



## Model 57H82.TH-16 - Heavy Duty Pull Type

Fertilizer/Lime, heavy duty, 8 foot 304 stainless hull, tractor hydraulic spinner drive and wheel engagement, 16 in stainless conveyor, trailer frame- tubing, color blue, 10 bolt hub, 3 ton



## Model 57H82.MTA-16 - Heavy Duty Custom

Fertilizer/Lime, 8 foot 304 stainless hull, tractor hydraulics for spinner drive, 16 in conveyor, TeeJet control for standard rate, ARC 600 controller operated, 49x19x20 tires - 26 ply, trailer frame -tubing, powder coat paint, color blue, 5 ton, extra heavy duty tubular motor mount

### Enhancements for Dry Pull Types:

- Flare side – 102” wide for easier loading
- High Side, stainless steel, 8” extensions
- Hull side panels upgrade to 10 GA
- Inverted Vee - stainless steel
- Window in front panel
- Baffle - 1/4” stainless steel formed channel
- Conveyor -24” stainless or split, (2) 8” chains
- Half or third rate kit for 24” conveyor
- Spinner dishes, HD, dish (3/16”) blades (1/4”)
- Gear box – ground driven spinners, manual or hydraulic engagement (Model 49/57)
- Clutch – Bondioli shaft, clutch drive shaft for gear box units (GB only)
- Belt drive – belt driven spinners, manual or hydraulic engagement (Model 49/57)
- Spinner Drive – 540 PTO with gear box, hydraulic cylinder (Model 47C/57/49)
- Spinner drive motors mounted on top (16” bed chain only)
- Self contained hydraulics
- Electric wheel control for 2 hose system
- Heavy duty spinner motor
- Tarp, fitted or side to side
- Brakes (Model 47, 49, 57)
- Hitch spring – coil spring on swivel hitch for less shock to tractor (Model 49/57)
- Jack – 12,000 LB (Model 57) prior to mfg
- Raised trailer
- Tire center at 72”/60”, reversible wheel
- Tire center at 76” (Model 49)
- Tire center at 80” (Model 49)
- Turf tires, 72” or 76” center, 18.4 x 26
- Aircraft tires, 72” center, 49x19x20, flotation
- NCI spinner RPM monitor, single or dual
- Jack Cover - Stainless
- Lights, Stop, Tail, Turn, Highway or LED
- Herculiner (on trailers)
- Steel drive wheel
- Powder coat paint
- Safety chains

# CHASSIS MOUNTED SPREADERS



**Model 54102.DW-16 - Truck w/ Drive Wheel**  
Fertilizer/Lime, 10 foot x 90 in, 304 stainless hull, drive wheel conveyor, 16 in stainless clinched web chain conveyor

*Full float and flare body shown*



**Model 54122.AH-16 -Truck w/ Standard Drive**  
Fertilizer/Lime, 12 foot x 90 in, 304 stainless hull, all hydraulic transmission control - 2 speed electric, 16 in stainless clinched web chain conveyor



**Model 54122.MTA-F-16 -Truck w/ Controller**  
Fertilizer/Lime, 12 foot x 102 in, 304 stainless hull - flared, Mid Tech ARC 6000 controller, 16 in stainless clinched web chain conveyor

*102 in flare body shown*



**Model 54122.VIPER-24 - Truck w/ Controller**  
Fertilizer/Lime, 12 foot x 120 in, 304 stainless hull- flared, ViperPro controller - variable rate, 24 in conveyor, 66 x 43 tires

*120 in flare body shown*

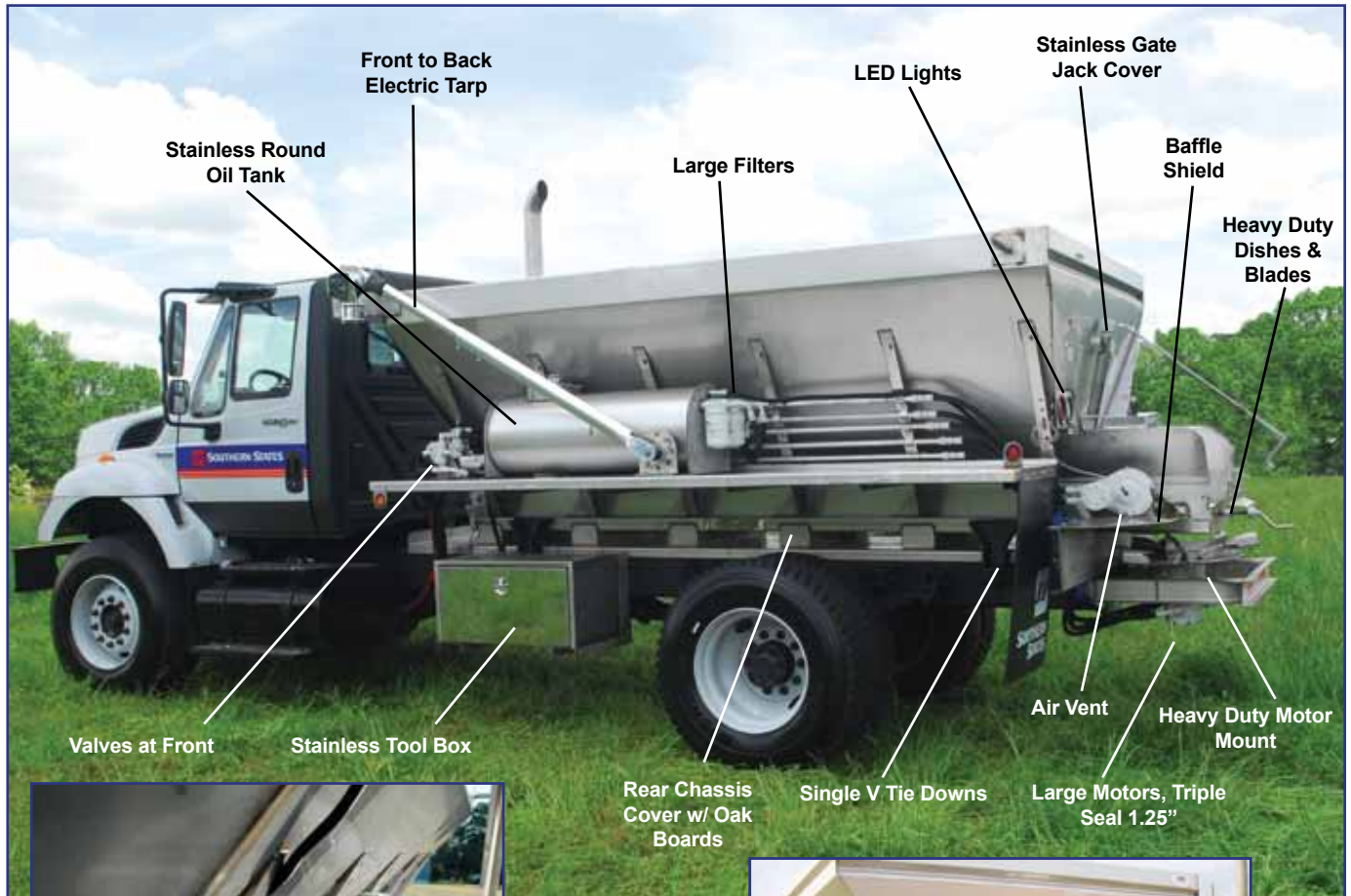


**Model 54102.RAV660 - Self-Propelled Units**  
Fertilizer/Lime, 10 foot 304 stainless hull, truck body, 90 in flare, SCS 660 Raven controller, 24 in conveyor



# TRUCK SPREADER ENHANCEMENTS

**DRY EQUIPMENT**



**Oil Tank**



**Extended Range**



**12 Foot Unit for Terra Gator**



**Belly Pan with Oak Boards**

Specifications subject to change

Photos may show options that are not included.



### Optional Belt-Over-Chain

304 stainless steel fasteners and chain guards, no epoxy used to fill gaps on NCI's BOC model. Will spread treblock lime. Available on model 54 and some pull types.



### Golf Truck Spreader

Split chain for around greens and sand traps. Picture shows options: stainless oil tank, highside hull, and flotation tires. NCI will customize spreader depending on your needs. Please call an NCI representative for more information.



### 54 Spreader

Options added to spreader: LED lights, custom spinner motors mounted on top, flare hull, side to side tarp



### Model 55 Combination - Dry/Liquid Unit

9 foot 304 stainless steel hull, 16" stainless clinched web chain, 700 gallon tank with booms and dry spreader, can be fitted with controller and guidance for both liquid and dry sections of unit