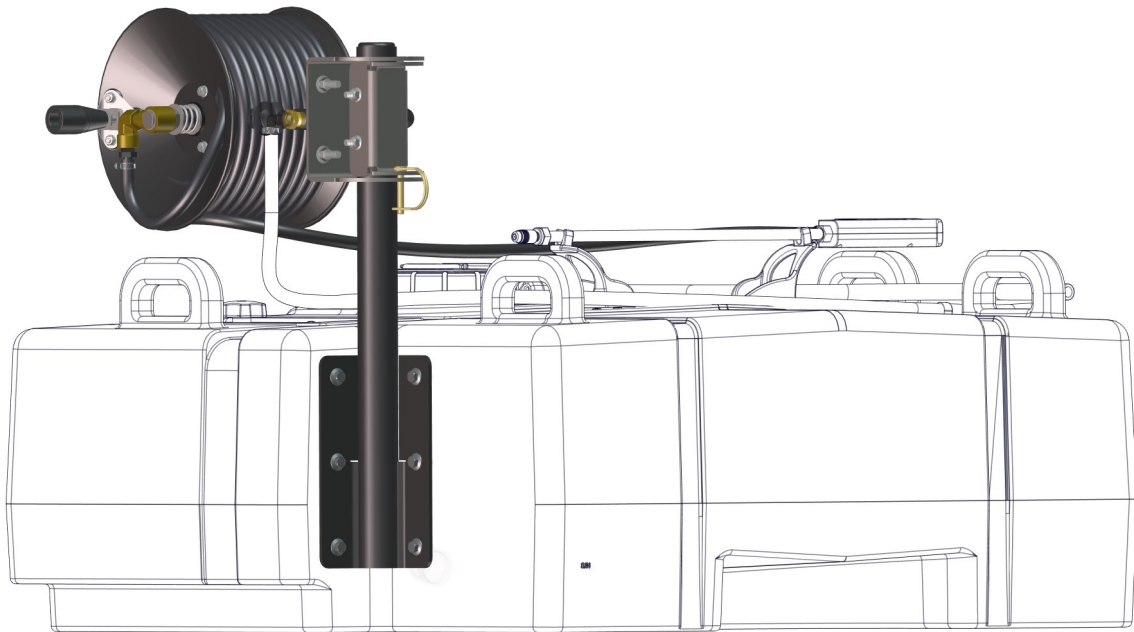


# OWNER'S MANUAL

## FSUTV-HR-50 Hose Reel Kit (5302919) (For 45 or 65 Gallon UTV Tanks)



### General Information

Thank you for purchasing this product. The purpose of this manual is to assist you in operating and maintaining your UTV Hose Reel Kit.

#### BEFORE RETURNING THIS PRODUCT FOR ANY REASON, PLEASE CALL

<b>BAKERSFIELD, CA</b> 877-724-2236	<b>COLUMBUS, NE</b> 800-274-1025	<b>DOTHAN, AL</b> 800-227-4098
<b>FARGO, ND</b> 701-280-2862	<b>HOPKINSVILLE, KY</b> 800-637-7172	<b>MANKATO, MN</b> 507-388-6295
<b>NEWTON, KS</b> 800-394-7662	<b>PASCO, WA</b> 800-634-2026	<b>TEMPE, AZ</b> 877-974-7166

If you should have a question or experience a problem with your Ag Spray Product: Visit our website @ [www.agspray.com](http://www.agspray.com) or call the Toll free number above. Our technical support representatives will be happy to help you.

In most cases a customer service rep. can resolve the problem over the phone.

To obtain prompt, efficient service, always remember to give the following information....

- Correct Part Description and/or part number
- Model number and Serial Number

Part descriptions and numbers can be obtained from the illustrated parts list section(s) of this manual.

**Retain a copy of your receipt for your unit,  
as it will be required to validate any warranty service.**

Warranted against manufacturer or workmanship defects from date of purchase with copy of receipt:

Homeowner Usage: One Year.

Commercial Usage: 90 Days.



**WARNING:** To reduce the risk of injury, the user must read and understand the operator's manual before using this product.



**WARNING:** Cancer and Reproductive Harm.  
[www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)



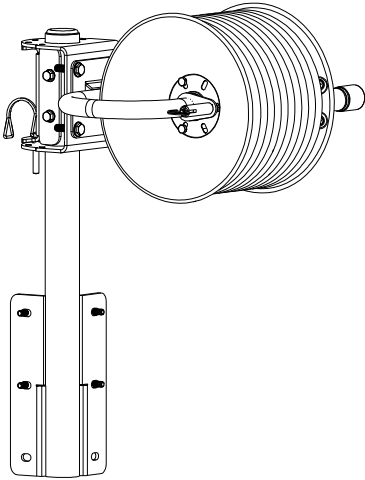
[www.agspray.com](http://www.agspray.com)

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## FSUTV-HR-50 Hose Reel Kit (5302919)

(For 45 or 65 Gallon UTV Tanks)

- General Pump D30001
- Lockable 180° Swivel
- Durable Heavy-Duty Steel Frame
  - 50' of 3/8" Hose

### ~~~~~IMPORTANT~~~~~

It is VERY important for you to test your sprayer, after attaching a hose reel, with plain water before actual spraying is attempted. This will enable you to check the sprayer for leaks without possibility of losing any expensive chemicals.

### ~~~~~WARNING~~~~~



**Read and Understand** the Owner's Manual completely before using. Assemble, test and use in accordance to manual instructions.

**Read and Follow** chemical label instructions and wear protective gear when filling, using, cleaning and servicing the sprayer.

**Never Point Spray Gun** at people or animals.

**Relieve System Pressure** before leaving sprayer unattended.

**Exercise Caution** in vehicle handling when towing/hauling a filled sprayer to avoid loss of control or overturning.

**Keep Sprayer and Spray materials** away from other people, children and pets.

**Do Not Turn on Power** to the sprayer, until ready to spray in order to avoid unintentional spray release.

**Keep all parts** in good condition and properly installed. Fix damaged or worn parts immediately.

**Improper use of this sprayer or handling of chemicals could result in serious injury or illness, or could cause damage to the environment.**

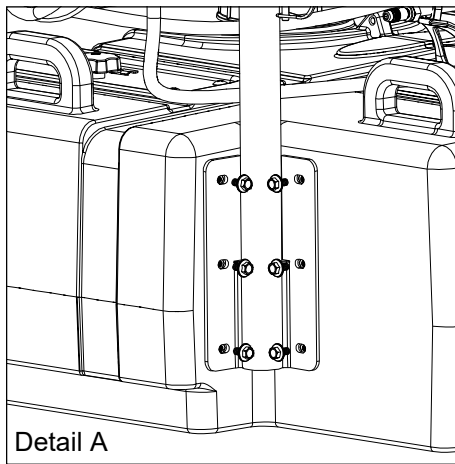
### Testing The Sprayer

It is best to test the completed sprayer with plain water before actually spraying chemicals. This will enable you to determine if the assembled unit has any plumbing leaks. It is best to start the sprayer under little or no pressure. After starting the sprayer at low pressure, it is best to increase pressure in steps to the desired operating pressure. Conditions of weather and terrain must be considered when setting the sprayer. Do not spray on windy days. Protective clothing must be worn in some cases.

**WARNING:** Some chemicals will damage the plumbing components if allowed to soak untreated for a length of time!

ALWAYS flush the system after each use.

Proper care and maintenance will prolong the life of your sprayer. Follow your sprayer's maintenance and winter storage instructions.



Detail A

### Assembly

Follow these instructions for assembly.

Be sure to use a good grade of thread sealant or plumber's Teflon tape when assembling the fittings.

Detail A: Attach the UTV hose reel assembly to the back right side of the UTV tank, using the (6) 5/16"-18 x 5/8" bolts.

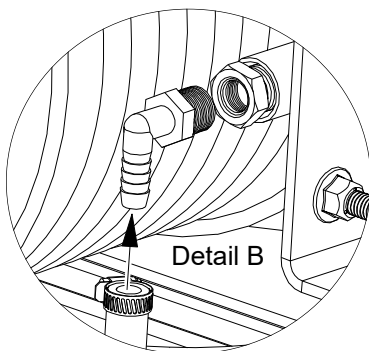
Assemble the hose reel per the instructions included in the General Pump D30001 box.

Detail B: Thread the 3/8" MNPT x 3/8" hose barb poly elbow (using plumber's Teflon tape on the threads) into the input connection of the reel. Attach the 25' hose that came with your UTV unit to the poly elbow and secure with a hose clamp.

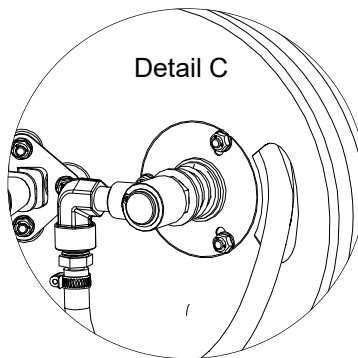
Detail C: Slip one end of 3/8" x 50' hose through opening in reel.

Detail D: Thread the 3/8" x 3/8" poly fitting (using plumber's Teflon tape on the threads) into the hose reel input. Attach the end of hose from Detail C to the poly fitting and secure with a hose clamp.

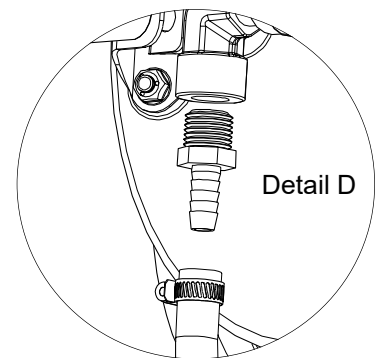
**The hose reel is now assembled and ready for use.**



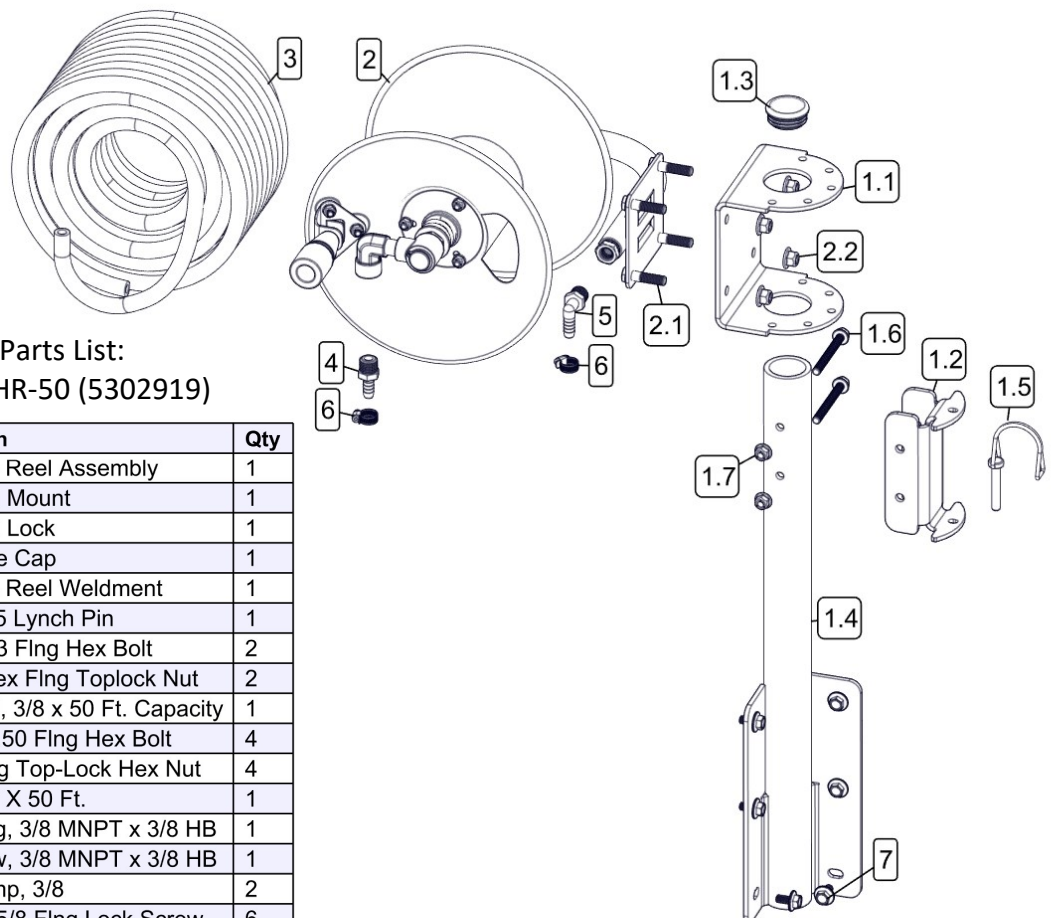
Detail B



Detail C



Detail D



Exploded View/Parts List:  
Hose Reel Kit: FSUTV-HR-50 (5302919)

Ref. #	Part #	Description	Qty
1	5302887	UTV Hose Reel Assembly	1
1.1	5095925-BLK	Hose Reel Mount	1
1.2	5027941-BLK	Hose Reel Lock	1
1.3	5046449	2 Inch Pipe Cap	1
1.4	5280953-BLK	UTV Hose Reel Weldment	1
1.5	5101260	5/16 x 1.75 Lynch Pin	1
1.6	5034644	5/16-18 x 3 Flng Hex Bolt	2
1.7	5006389	5/16-18 Hex Flng Toplock Nut	2
2	5020577	Hose Reel, 3/8 x 50 Ft. Capacity	1
2.1	5034663	3/8-16 x 1.50 Flng Hex Bolt	4
2.2	5006345	3/8-16 Flng Top-Lock Hex Nut	4
3	5020159	Hose, 3/8" X 50 Ft.	1
4	5067135	Poly Fitting, 3/8 MNPT x 3/8 HB	1
5	5010200	Poly Elbow, 3/8 MNPT x 3/8 HB	1
6	5051144	Hose Clamp, 3/8	2
7	5034531	5/16-18 x 5/8 Flng Lock Screw	6

# Warranty

## LIMITED WARRANTY FOR NEW AG SPRAY EQUIPMENT

**WHO MAY USE THIS LIMITED WARRANTY.** This limited warranty (the "Limited Warranty") is provided by Ag Spray Equipment to the original purchaser ("you") of the Equipment (as defined below) from Ag Spray Equipment or one of Ag Spray Equipment's authorized dealers. This Limited Warranty does not apply to any subsequent owner or other transferee of the Equipment. THIS LIMITED WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS, AND YOU MAY ALSO HAVE OTHER RIGHTS WHICH VARY FROM STATE TO STATE.

**WHAT THIS LIMITED WARRANTY COVERS AND FOR HOW LONG.** Ag Spray Equipment warrants that any new Equipment will be free from defects in material and workmanship for a period of **one (1) year** (homeowner), **90 days** (commercial user), after delivery of the Equipment to you (the "Warranty Period"). The Warranty Period is not extended if Ag Spray Equipment repairs or replaces the Equipment.

**WHAT IS NOT COVERED BY THIS LIMITED WARRANTY.** This Limited Warranty does not apply to: (1) used Equipment; (2) any Equipment that has been altered, changed, repaired or treated since its delivery to you, other than by Ag Spray Equipment or its authorized dealers; (3) damage or depreciation due to normal wear and tear; (4) defects or damage due to failure to follow Ag Spray Equipment's operator's manual, specifications or other written instructions, or improper storage, operation, maintenance, application or installation of parts; (5) defects or damage due to misuse, accident or neglect, "acts of God" or other events beyond Ag Spray Equipment's reasonable control; (6) accessories, attachments, tools or parts that were not manufactured by Ag Spray Equipment, whether or not sold or operated with the Equipment; or (7) rubber parts, such as tires, hoses and grommets.

**HOW TO OBTAIN WARRANTY SERVICE.** To obtain warranty service under this Limited Warranty, you must (1) provide written notice to Ag Spray Equipment of the defect during the Warranty Period and within **thirty (30)** days after the defect becomes apparent or the repair becomes necessary, at the following address: Ag Spray Equipment, 1000 Fimco Lane, North Sioux City, SD 57049; and (2) make the Equipment available to Ag Spray Equipment or an authorized dealer within a reasonable period of time. For more information about this Limited Warranty, please call: **800-274-1025** or your local Ag Spray location.

**WHAT REMEDIES ARE AVAILABLE UNDER THIS LIMITED WARRANTY.** If the conditions set forth above are fulfilled and the Equipment or any part thereof is found to be defective, Ag Spray Equipment shall, at its own cost, and at its option, either repair or replace the defective Equipment or part. Ag Spray Equipment will pay for shipping and handling fees to return the repaired or replacement Equipment or part to you.

**LIMITATION OF IMPLIED WARRANTIES AND OTHER REMEDIES.** THE REMEDIES DESCRIBED ABOVE ARE YOUR SOLE AND EXCLUSIVE REMEDIES, AND AG SPRAY EQUIPMENT'S SOLE LIABILITY, FOR ANY BREACH OF THIS LIMITED WARRANTY. TO THE EXTENT APPLICABLE, ANY IMPLIED WARRANTIES, INCLUDING, WITHOUT LIMITATION, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, SHALL BE LIMITED IN DURATION TO THE WARRANTY PERIOD, AND THE REMEDIES AVAILABLE FOR BREACH THEREOF SHALL BE LIMITED TO THE REMEDIES AVAILABLE UNDER THIS EXPRESS LIMITED WARRANTY. SOME STATES DO NOT ALLOW LIMITATIONS ON HOW LONG AN IMPLIED WARRANTY LASTS, SO THE ABOVE LIMITATION MAY NOT APPLY TO YOU. IN NO EVENT SHALL AG SPRAY EQUIPMENT'S LIABILITY UNDER THIS LIMITED WARRANTY EXCEED THE ACTUAL AMOUNT PAID BY YOU FOR THE DEFECTIVE EQUIPMENT, NOR SHALL AG SPRAY EQUIPMENT BE LIABLE, UNDER ANY CIRCUMSTANCES, FOR ANY CONSEQUENTIAL, INCIDENTAL, SPECIAL OR PUNITIVE DAMAGES OR LOSSES, WHETHER DIRECT OR INDIRECT. SOME STATES DO NOT ALLOW THE EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, SO THE ABOVE LIMITATION OR EXCLUSION MAY NOT APPLY TO YOU.