



**S-TINE CULTIVATOR SET**  
**MODEL NUMBER – STA/A003/0023/A**  
**UNIPART ITEM CODE – 53STAA003**

**Assembly Manual:-**  
**A00-RD-AM-53STAA003-A-00**




SCAN ME


A00-RD-AR-53STAA003-A-00

DATE: 05-SEP-2023

### \*\*\*Caution\*\*\*

Please Read and Follow all instructions before installation and operation of  
S-TINE CULTIVATOR SET

 **CAUTION**


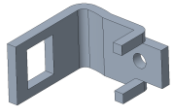
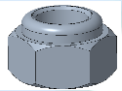


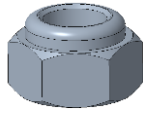


- Read and follow ATV/UTV and implement manual instructions. 
- Attachments change machine handling characteristics. Slow down. Do not exceed a safe travel speed when implement is attached.
- Add ballast on the front frame to keep at least 20% of machine weight on front wheels to maintain steering control.
- Never carry passengers on power unit or implement.
- Keep hands, arms and feet away from frame and implement components.
- Use 2 people when attaching and unhooking implement.
- Do not drive across steep slopes to prevent tipping over.
- Stop power unit, remove ignition key and wait for all moving parts to stop before adjusting or repairing.
- Always use retainers on mounting pins to prevent unexpected separation.
- Do not exceed engine power capacity. Stop to allow engine to cool if overheating. Adjust implement to reduce load before resuming work.

29DCLA001



DATE: 05-SEP-2023

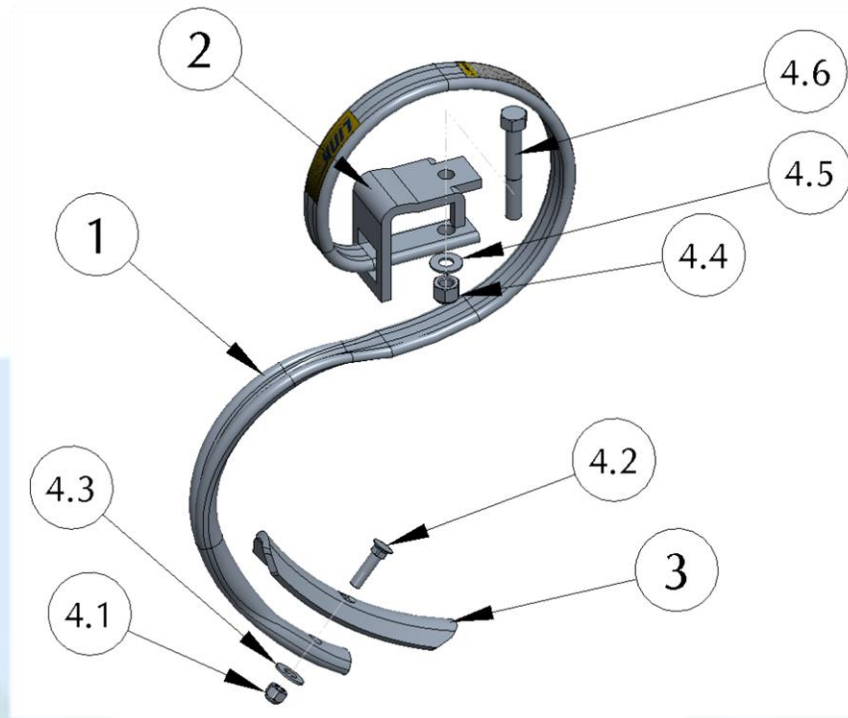
**List of Kit Assembly (53STAA003)**

S.NO.	DESCRIPTION	ITEM NUMBER	ORDER ITEM NUMBER	QTY.	IMAGES
1	S-TINE BAR	53MISA031S	53MISA031S	6	
2	S-TINE CLAMP	53MISA033S	53MISA033S	6	
3	CULTIVATOR SWEEP 1"	53MISA032S	53MISA032S	6	
4.1	NYLOCK NUT 3/8" – 16	22NYTA538S	22KITA467	6	
4.2	FLAT HEAD SQ. NECK BOLT 3/8"-16 L 1-9/16"	22HHBA581S		6	
4.3	WASHER 3/8"	22FLWA593S		6	
4.4	NYLOCK NUT 1/2"-13	22NYTA533S		6	
4.5	WASHER 1/2"	22FLWA594S		6	
4.6	HEX BOLT 1/2"-13 L 3-11/16"	22HHBA582S		6	

DATE: 05-SEP-2023

## EXPLODED VIEW – S-TINE CULTIVATOR SET (53STAA001)

### Parts Identification:

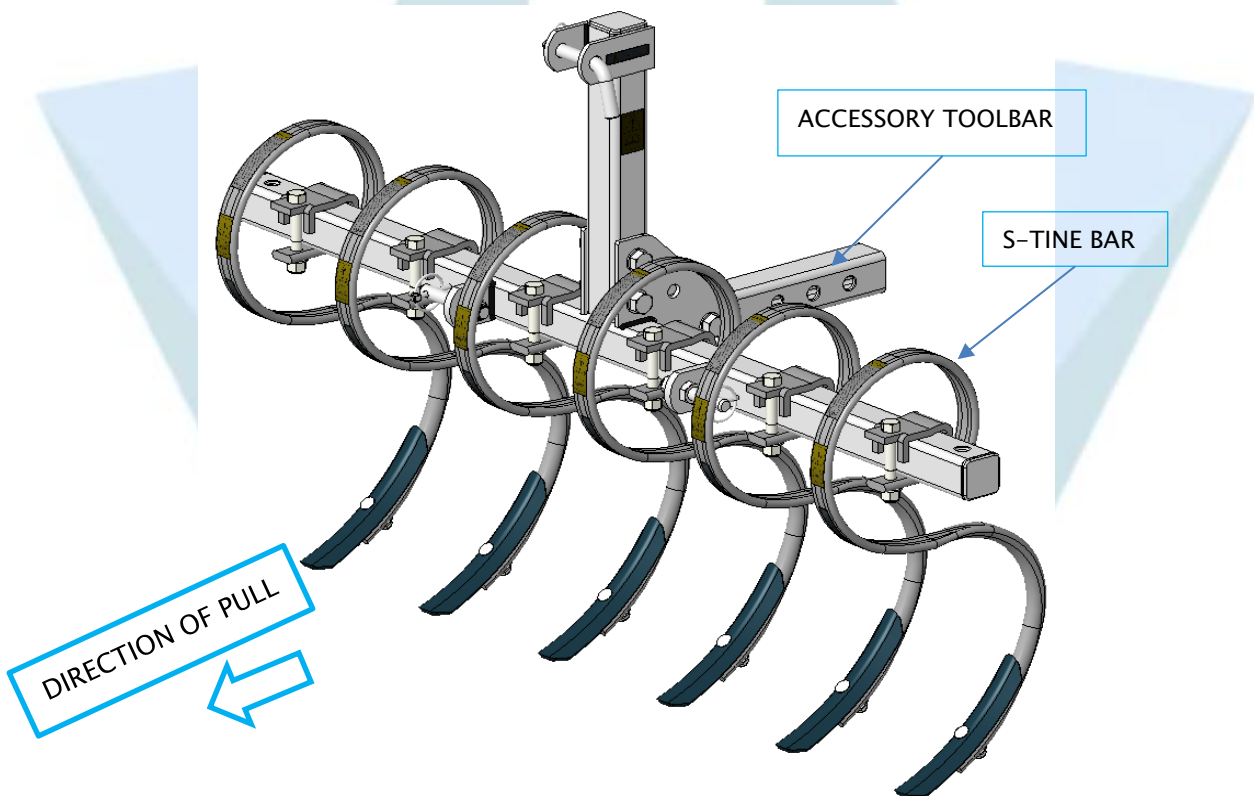


### Use and Care Information:

- “S” tines can be spaced as needed. Can also be used individually for trenching or spaced to cultivate row crops.
- Check the accessory mounts frequently and retighten hardware if necessary.
- Replace this accessory with a new one if it is damaged.

**Cultivator installation Instructions:**

1. Install (#3) CULTIVATOR SWEEP 1" onto (#1) S-TINE BAR using (#4.2) FLAT HEAD SQ. NECK BOLT 3/8"-16 L 1-9/16" and fastening with (#4.3) WASHER 3/8" and (#4.1) NYLOCK NUT 3/8" – 16 . Provide proper torque with the help of tightening tools.
2. Place "S" tine assembly on both side of the vertical tube of the Uniparts toolbar equally. After providing equal space, secure using (#2) S-TINE CLAMP. Fasten to toolbar with (#4.6) HEX BOLT 1/2"-13 L 3-11/16", (#4.5) WASHER 1/2" and (#4.4) NYLOCK NUT 1/2"-13. Provide proper torque with the help of tightening tools.
3. Leave enough room so that you are able to slide the Toolbar draw pins on and off, of the lift arms of the Uniparts 3-Point Hitch unit.
4. Final setup should look Similar to the picture below.



**WARNING :-** Do not over tighten hardware , or damage can occur.



UNIPARTS  
GROUP

Uniparts USA Ltd.  
1431, Marvin Griffin Road,  
Augusta, GA-30906, USA  
Phone: 1-706-868-2388  
Fax: 1-706-868-4168  
[technicalsupport@usa.unipartsgroup.com](mailto:technicalsupport@usa.unipartsgroup.com)



DATE: 05-SEP-2023