Slide tube down through scraper and ring on standard. Secure with 1/4" carriage bolt.

1. Slide scraper onto ring at bottom of standard. (3012610 scraper kit)

2. 460100L - Fertilizer Tube, Left
460100R - Fertilizer Tube, Right
STAINLESS STEEL TUBES

3. Slip hose on STAINLESS STEEL TUBE 1 1/2"
   Be sure natural curve of hose is toward the rear. Use liquid soap or equivalent to aid installation.

212205 - Hose, 5/16" Reinforced Vinyl, 3" DO NOT USE ON NYLON TUBES

STEP 1

STEP 2
NUTRI-MATE I & II

SCRAPER AND NYLON DROP TUBE ASSEMBLY

**STEP 1**

- Slide tube down through scraper and ring on standard. Secure with ¼" carriage bolt.

**STEP 2**

- Slide scraper onto ring at bottom of standard.

- 460102 - Nylon Fertilizer Tube

- Direction of travel

- 12" smooth blade not shown for clarity

**IF METAL SCRAPER MOUNT TAB IS PRESENT, CUT IT OFF AND DISCARD IT.**
METAL FABRICATED SCRAPER AND NYLON DROP TUBE ASSEMBLY INSTRUCTIONS

STEP 1
Prepare Standard

SLIDE TUBE DOWN THROUGH BOTH SCRAPER RINGS AS SHOWN. SECURE WITH ¼" CARRIAGE BOLT.

SLIDE SCRAPER ON STANDARD AS SHOWN. SECURE WITH 2 ROLL PINS (¼ X ¾). BE SURE THEY DO NOT EXTEND BEYOND SCRAPER, EITHER SIDE. SCRAPER MUST BE LOOSE ENOUGH TO WIGGLE.

IF DROP TUBE HOLDER RING IS PRESENT, CUT IT OFF, DISCARD & GRIND SMOOTH.

STEP 2
Install Scraper & Tube

NOTE: DISC BLADES MUST BE AS CLOSE TOGETHER AS POSSIBLE WITHOUT THE DISC/HUB BOLT HEADS TOUCHING THE STANDARD WHEN BLADES ARE TURNING. ADJUST THE QUANTITY OF SHIMS UNDER EACH BLADE TO ACCOMPLISH THIS.

12" SMOOTH BLADE NOT SHOWN FOR CLARITY

IF STANDARD DOES NOT HAVE THESE HOLES, DRILL TWO 0.25" (¼") HOLES AT THESE PRECISE LOCATIONS. (Use of a carbide bit at slow speed and Elmers Glue will make drilling easier.)

460102 - Nylon Fertilizer Tube

3012615 - Metal Scraper

DIRECTION OF TRAVEL