

## **SMARTBOX<sup>®</sup> MOUNTING BRACKET INSTALLATION INSTRUCTIONS** **CASE IH<sup>™</sup> PLANTERS - REAR MOUNT**

Bracket Part No. SB011252 – *for use with all Case IH<sup>™</sup> 1200 series planters*

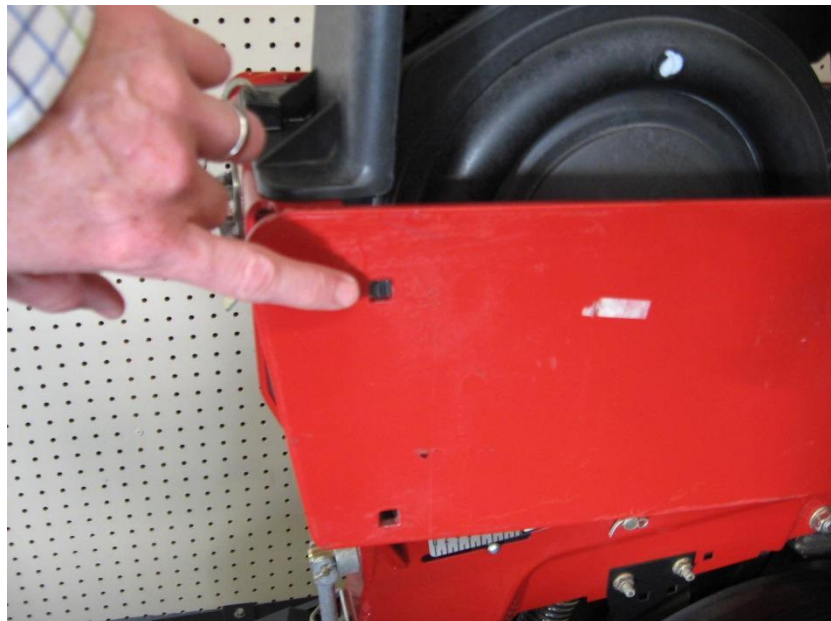
*Always use and follow planter manufacturers owner's manual recommended safety guidelines.*

*Prior to installation, unfold planter and leave the planter row units in the raised position.*

*See the attached Drawing No. SB011252 and the AMVAC SmartBox System Parts and Operator's Manual for additional installation information.*

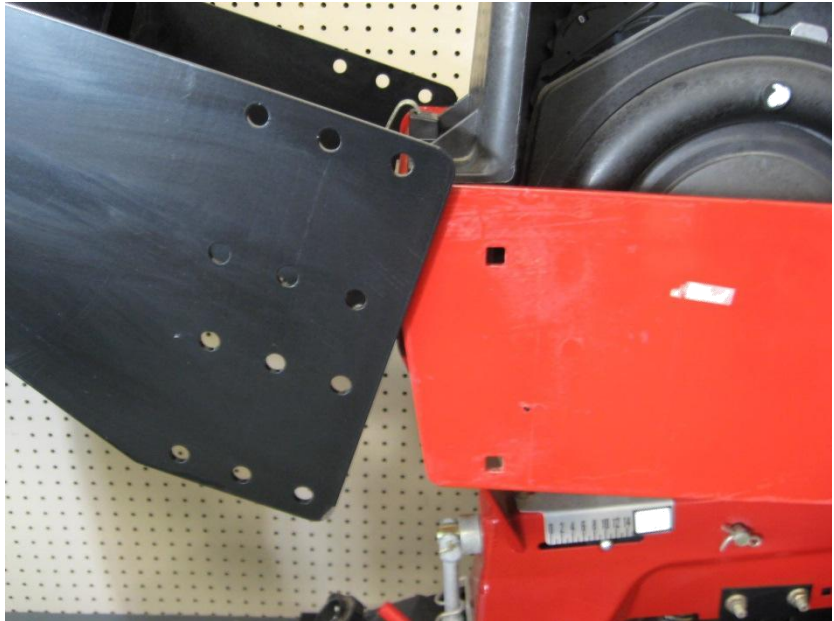


- A. The bracket will mount to the row unit's side panels using the existing holes.

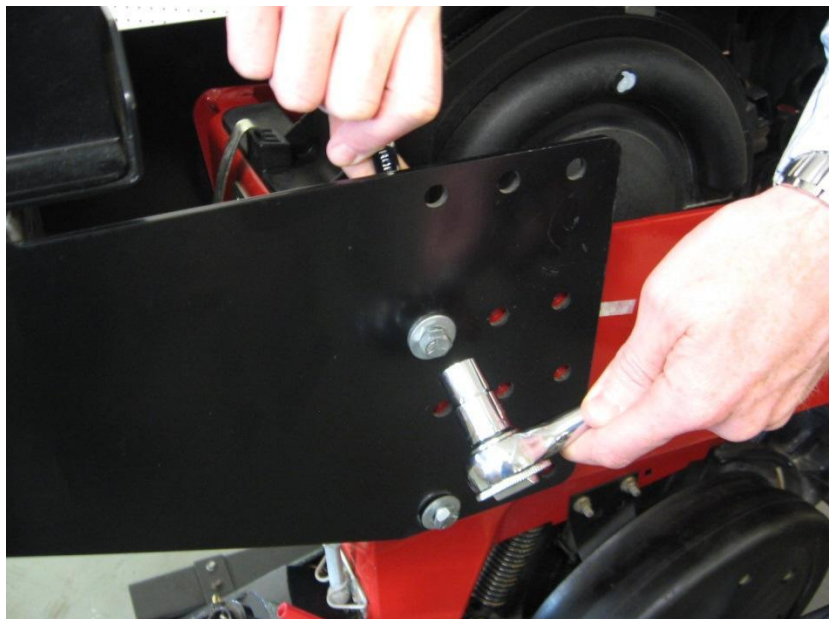


- B. Slide the bracket over the side panels of the row unit and align the holes.

*NOTE: Generally, the bracket should be positioned as far forward and high as possible so that the hose connecting the SmartBox<sup>®</sup> meter to the in-furrow drop tube will be as vertical as possible for the best insecticide flow.*

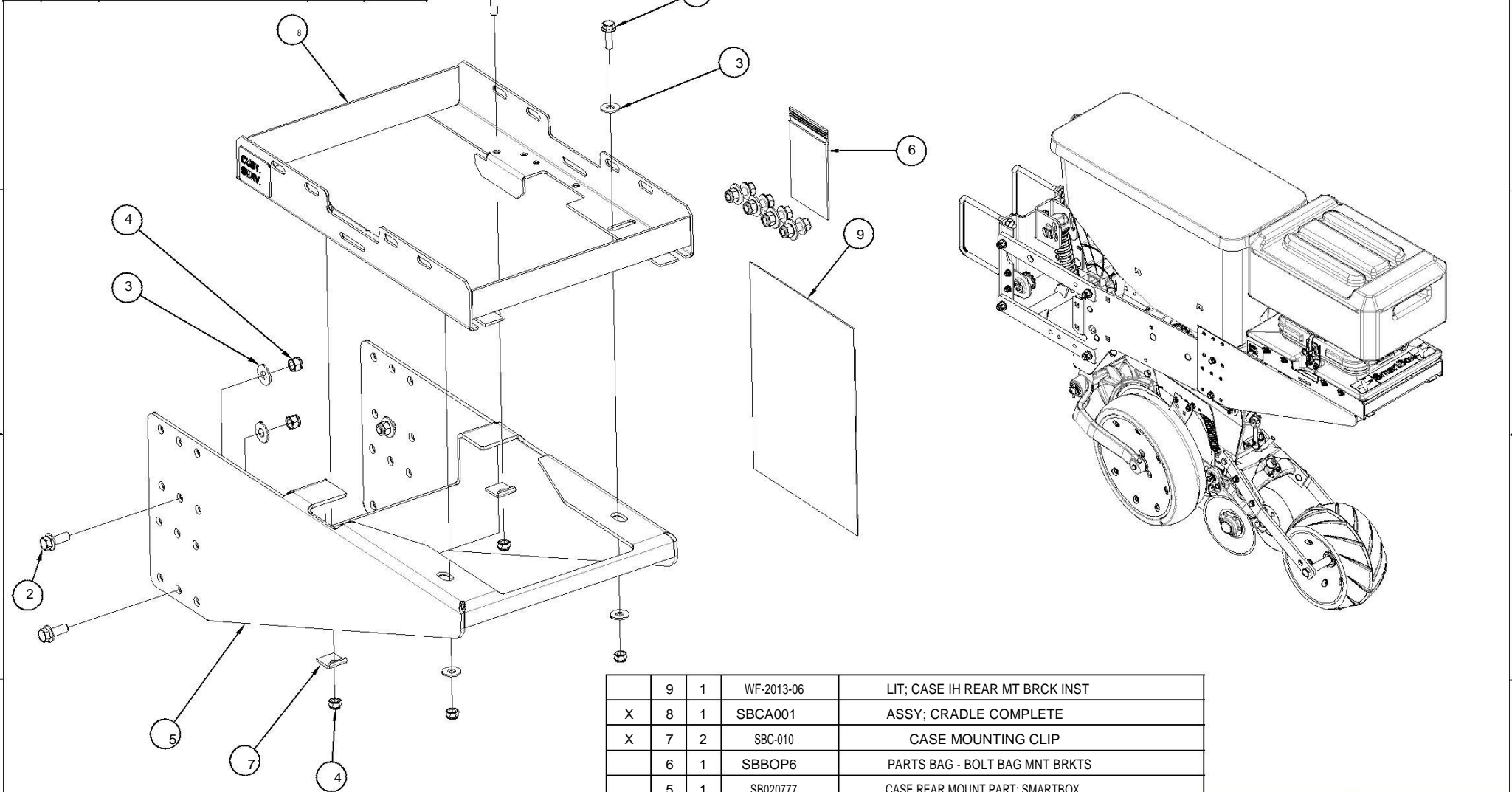


- C. Fasten both sides of bracket using the four (4) bolts, washers and locknuts (*item no. 2, 3 and 4*) provided.




Refer to the *AMVAC SmartBox System Parts and Operator's Manual* regarding the installation of the remainder of the system. A video of the bracket installation process can be found at [www.amvacsmartbox.com](http://www.amvacsmartbox.com), then going to "About SmartBox", select "Videos", and then clicking on "Bracket Installation: Case IH".

REVISIONS				
REV	DATE	DESCRIPTION	BY	ECO
A	11/8/12	RELEASE TO PRODUCTION	ATM	7408



**NOTES:**  
X = ITEMS INCLUDED IN PARTS BAG SUBASSEMBLY, OR DIFFERENT LINE ITEM.

	9	1	WF-2013-06	LIT; CASE IH REAR MT BRCK INST
X	8	1	SBCA001	ASSY; CRADLE COMPLETE
X	7	2	SBC-010	CASE MOUNTING CLIP
	6	1	SBBOP6	PARTS BAG - BOLT BAG MNT BRKTS
	5	1	SB020777	CASE REAR MOUNT PART; SMARTBOX
X	4	8	LN-031-NI	LOCKNUT, NYLON INSERT; 5/16", GR5
X	3	8	FW-031	WASHER, FLAT; 5/16"
X	2	4	BHF-038-100-5	BOLT, FLG; 3/8"x1" GR 5
X	1	4	BHF-031-100-5	BOLT, FLG; 5/16"x1" GR 5
NOTE:	ITEM NO.	QTY.	PART NUMBER	DESCRIPTION

MATERIAL: Material <not specified> APPROX. WEIGHT: 109.27LBS	
DIMENSIONS ARE IN INCHES	THE INFORMATION CONTAINED IN THIS DRAWING IS THE PROPERTY OF AMVAC CHEMICAL CORP. THIS DRAWING MAY NOT BE USED FOR MANUFACTURING WITHOUT THE WRITTEN PERMISSION OF AMVAC CHEMICAL CORP.
TOLERANCES (EXCEPT AS NOTED)	AMVAC CHEMICAL CORPORATION
2 PLACE DECIMALS .06	
3 PLACE DECIMALS .030	
ANGLES 1°	
THIRD ANGLE PROJECTION	DESCRIPTION: KIT; BRKT, CASE REAR MT
DRAWN ATM	DWG NO. SB011252
SIZE B	DATE 9/26/12
SCALE	SHEET 1 OF 1