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## **Agco Gleaner FT-212**



## Parts list for FT 3 Extender

Hardware Kit Items 1-4 In Bag together with 5-9 in 52"x20.5" x16" box

Description	Part Number	QTY
1. Bearing & Collar	AEL207-106D1	1
2. 72 mm 2 hole flangettes	72mm-2	2
3. 3/8 x 1-1/4" carriage bolts & Lock nuts		4
4. Bolt Package BPKFT3	EBPHFT3-13	1
5. Hanger bracket	EXT-AGCO-HB	1
6. 1/4" X 1 1/2" X 38" Plastic strip	EXT-AGCO-PS	1
7. #12 Spout	EXT-CIH-FTSP	1
8. Main Sleeve Assembly	EXT-GL-FT2-OT	1
9. Fliahtina	EFMFT-LH23	1

## AGCO-GLEANER EXTENDER-EXT-FT212 COMBINE UNLOADING AUGER EXTENSION FOR:

## Agco- Gleaner Combines Installation Instructions:

- 1. Remove end cap & metal spout by removing rivets from unloading auger.
- 2. . Slide on flighting past existing flighting until new flighting is flush with end of auger tube (2 7/8 diameter) to allow flighting to turn past bearing flange when they are mounted to the bearing shaft (1"diameter shaft). The gusset support on the back side of the existing auger should be cut off in order to allow the new flighting to pass by. There could be approx 1/4 turn flighting overlap. Weld flighting together and stich weld flighting to 3" centre auger shaft.
- 3. Slide Extender tube in place until bearing and holder are in proper position. This will stop the extender sleeve from slding ahead. Bolt top 9 bolts and tighten on top of sleeve using 5/16 bolts & locknuts.
- 4. Install bearing holder, flangettes and bearing. Replace bolt and washer at end of auger shaft and tighten securely.
- 5. Mount Spout to end of Extender outer tube sleeve (approx. 11/4" over end) and drill holes through plastic and steel where marked (small dimple) on plastic spout using 8  $\frac{1}{4}$ " self drilling bolts to mount. The seam on the top spout should line up with weld seam on outer ring of extender. With Agco/Gleaner a  $\frac{1}{4}$ " x 38  $\frac{1}{4}$ " x 1.5" plastic strip should be inserted between the spout and the tube to take up diameter difference. This strip should be wrapped around the outer ring and held in place with masking tape. Once the spout is attached excess tape can be removed. This process may not be necessary if spout fits snug enough.

WARRANTY: STEWART STEEL INC. WARRANTY COVERS ALL THE ABOVE PARTS FOR A PERIOD OF 1 YEAR FROM TIME OF PURCHASE. THE WARRANTY DOES NOT COVER ANY PARTS MADE AND SOLD BY THE ORIGINAL MANUFACTURER OR ANY PARTS THAT WERE PART OF THE ORIGINAL COMBINE CONSTRUCTION. CAUTION:

<sup>\*</sup> NEVER LEAVE UNLOADING AUGER FULL UNLESS ABSOLUTELY NECESSARY!

<sup>\*</sup> EXTENDING AUGER OVER MANUFACTURERS RECOMMENDED MAXIMUM LENGTH IS DONE AT CUSTOMERS OWN RISK