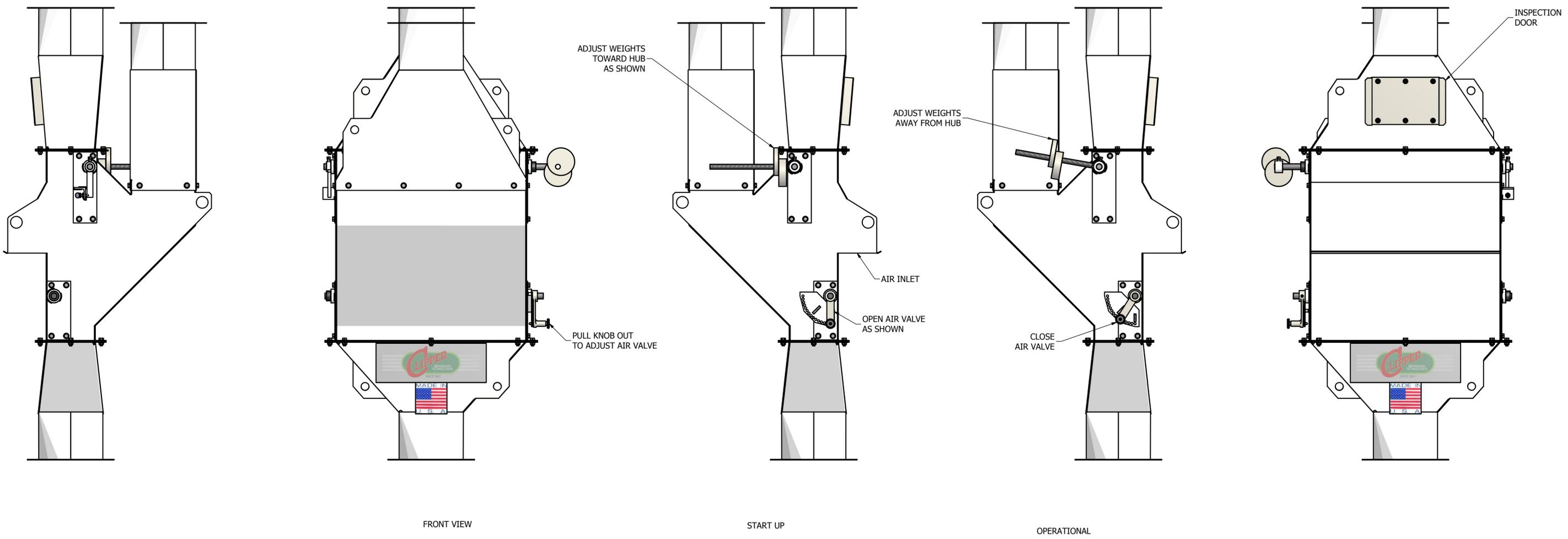


REVISION HISTORY				
REV	ECN	DESCRIPTION	DATE	APPROVED
A	F110178	RELEASE, REPLACES F99960539	8/10/2011	dmjohnson



- NOTES:**
- DO NOT SCALE FROM DRAWING.
 - START UP/OPERATION PROCEDURE:
 - ADJUST FLOW GATE COUNTERWEIGHTS TOWARD HUB.
 - FULLY OPEN AIR VALVE. PULL KNOB OUT TO ADJUST.
 - START GRAIN FLOW AT MAXIMUM FLOW RATE.
 - GRADUALLY MOVE AIR VALVE TOWARD THE CLOSED POSITION, UNTIL GRAIN BACKS UP AND OUT OF THE AIR INLET.
 - OPEN AIR VALVE FROM ITS 'STEP d' POSITION UNTIL GRAIN FLOWS THROUGH THE CLEANER WITHOUT OBSTRUCTION.
 - PROPER AIR VALVE ADJUSTMENT PREVENTS AIR FROM BEING PULLED FROM THE GRAIN OUTLET AND AROUND THE GRAIN, INSTEAD OF THROUGH THE GRAIN.
 - MOVE THE FLOW GATE WEIGHTS OUTWARD ON THE THREADED ROD UNTIL PRESSURE FROM THE GATE SPREADS THE GRAIN ACROSS THE ENTIRE WIDTH OF THE CLEANER. DO NOT OVER-ADJUST OR GRAIN WILL BACK UP IN THE INLET.
 - ADJUST HOUSE FAN AIR SLIDE GATE. LISTEN TO GRAIN RATTLING IN PIPE AND OBSERVING CYCLONE DISCHARGE.

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	NO MANUAL CHANGES	FINISH: NONE	SCALE: 0.16:1	DRAWN BY: dmjohnson
	TOLERANCES EXCEPT AS NOTED	TITLE: AIR CLEANER ASSY, VERTICAL, #24		
	DECIMAL: .005 XX ± .030	DATE: 8/10/2011	SIZE: D	PART NUMBER: F00114260-OR
FRACTIONAL: ± 1/32	SHEET: 1 of 1			
ANGULAR: ± 1/2				