



CUSTOMER		AIR CART INFORMATION	
Name:		Acres Covered:	
Address:		Serial Number:	
City & Prov:		Warranty End Date:	
Phone:		<i>Refer to Storage Section in OM for Additional Information</i>	

General Inspection	CONDITION		Repair / Replacement / Check Specification	COMMENTS
	OK	Repair / Replace		
Remove Debris and Dirt Buildup			Dry removal of dirt and debris on outside of tanks and frame, etc.	
Chains			Remove all chains and store in oil	
Lubricate Grease Fittings			Refer to lubrication section in OM	
Inspect Frame and Tanks For Wear and Damage			Make note of damage, parts required and order parts	
Inspect Condition of Hydraulic Hoses			No leaks, fittings tight, hoses worn	
Inspect Hose Supports			Keep hoses suspended	
Inspect All Safety Shields			In place and in good condition	
Hand Railings / Steps			Fastened securely and in good condition	
Check Hitch Pins for Wear			Air Cart to drill or tractor pin	
Check Safety Chains and Brakes (if equipped)			In place and in good condition	
Check all Safety Decals, Reflectors, and SMV Sign			In place and in good condition	
Tighten All Bolts to Proper Specs			Refer to bolt torque chart in OM	

Auger or Conveyor Inspection	CONDITION		Repair / Replacement / Check Specification	COMMENTS
	OK	Repair / Replace		
Remove Debris and Dirt Buildup			Dry removal of dirt and debris from hopper and auger/conveyor	
Auger/Conveyor Hydraulic Components			No leaks, fittings are tight, check for worn hoses	
Wash Auger/Conveyor			Thoroughly wash inside and outside to remove all debris and fertilizer residue. Run conveyor to access entire belt for washing.	
Inspection Doors and Covers			Leave door and covers off or open to allow to air dry and drain out water.	

Metering and Collector Body Inspection and Cleaning	CONDITION		Repair / Replacement Specification	COMMENTS
	OK	Repair / Replace		
Empty Tanks			Ensure all material is removed from tanks	



Remove All Seed Plates			Clean and store seed plates in a dry cool location	
Open the Collector Calibration Door			Open and secure in open position	
Meter Blank Off Covers and Primary Run Caps on Collector Body			Remove blank off covers and caps. Clean debris from chamber area	
Run Fan			Run fan to clean out any loose debris from collector and primary	
Wash Interior of Tanks, Metering System and Collectors			Thoroughly wash with soapy water, rinse with clean water and let air dry	
Coat Metering Body Parts and Rotate Metering Shaft Freely By Hand			Use silicone lubricant or WD-40. <b>Do not use diesel fuel</b>	
Reinstall Meter Body and Collector Body Components			Reinstall blank off covers, run caps, inspection door and collector body door	
Fan Dry			Start fan and operate for 5 to 10 minutes to dry out any remaining moisture in the system	
Ensure Flappers Operate Freely			Make sure flapper controls are free and flappers operate freely. Cycle several times and lubricate mechanisms with silicone lubricant or WD-40 as required. <b>Do not use diesel fuel.</b>	
Storage	CONDITION		Repair / Replacement / Check Specification	COMMENTS
	OK	Repair / Replace		
Loosen Inspection Doors, Meter Body Doors and Collector Body Doors			Prevents condensation from building up inside tanks	
Loosen Lid Latches			Prevents condensation from building up inside tanks	
Relieve Pressure From Hydraulic System				
Paint Any Surfaces That Have Become Worn			Refer to Storage Section in OM for paint part numbers	
Cover Tires to Protect Them From the Elements if Stored Outside				