

JA-AOP-028 – Appendix E Suction and Tractor Mounted Sweepers, Gritters, Gully Emptier and De-Icers

Vehicle Inspection Form and Vehicle Declaration Form must be completed in respect of each vehicle for which an Airside Vehicle Permit is required.

Vehicle Information: Vehicle Type

<u>Company</u>	<u>Asset Number</u>	<u>Engineer</u>	<u>Engineers Company</u>
<u>Seating Capacity</u>	<u>Odometer Reading</u>	<u>Inspection Date</u>	<u>Registration number</u>

Marking Code:	✓ = Serviceable	✗ = Defect Present	N/A = Not Applicable
Item	Code	TH	Comments
Engine Compartment			
Check condition and security of engine mountings			
Check for oil leaks			
Check for fuel system leaks			
Check condition, security and leaks on the exhaust system			
Check exhaust emissions and record readings			
Suction and Tractor Mounted Sweepers			
Check condition and connection of hoses			
Check condition of pump belts			
Check suction fan drive belts and hydraulic tensioner			
Check condition of lift cables and pulleys			
Check condition of wear plates			
Check all sealing rubbers for damage			

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Marking Code:	✓ = Serviceable	✗ = Defect Present	N/A = Not Applicable	
Item	Code	TH	Comments	
Check condition and adjustment of control cables				
Check condition and security of control lever mountings				
Check condition, security and leaks on crawler box/brush drive box				
Check hydraulic tank for leaks				
Check operation of PTO				
Check security of PTO drive shafts and UJs				
Check caster wheels and tyre condition on suction box and tyre pressure				
Check all linkage points on frame and drive chains to brush				
Check operation of bevel gearbox				
Check condition and tension and security of drive chains and tension springs				
Check brush frame indicated in maintenance manual				
Check brush shaft bearings for wear				
Check security of tractor hydraulic operating lift & ram seals for leaks				
Gritters				
Check condition and security of chassis/structure				
Check condition of hydraulic pipes				
Check hydraulic pipes for leaks				
Check condition and operation of conveyor belt				
Check operation and security of drive boxes				
Check drive shafts and bearings				
Check operation of feed door				

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Item	Code	TH	Comments	
Gully Emptier				
Check operation of PTO				
Check security of PTO drive shaft and UJs				
Check operation and security of vacuum pump				
Check conditions of breathers				
Check boom tensions				
Check condition and security of stowage bracket/straps				
Check condition of rear door seal and locking bolts				
Check operation of vacuum gauge				
De-icer				
Check all pipe connection for leaks and chafing of flexible hoses				
Check spray booms and jets for damage				
Check security of boom stowage				
Check marker lights for operation				

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3. Brake Performance – Test carried out YES/NO (tick box as appropriate)		
Tapley Test @ MPH	<input type="checkbox"/>	
Wet Road	<input type="checkbox"/>	Dry Road <input type="checkbox"/>
Laden	<input type="checkbox"/>	Unladen <input type="checkbox"/>
Roller Brake Test	<input type="checkbox"/>	
% Foundation Brake	% Secondary Brake	% Parking

Details of Fault Needing Rectification	Action Taken to Rectify Faults	Done by
I certify that the final road test/inspection has been carried out, the job complete/incomplete. The unit is roadworthy and serviceable		
Print Name	Signature of Engineer:	Date completed:
Print Name	Signature of Duty Engineer	Date Completed

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Conditions

This vehicle:

1. Must be roadworthy and comply with all requirements of the Motor Vehicle (Construction and Use) Jersey Law 1956, as amended.
2. Must be painted in company colours bearing company logos with the company/department name prominently displayed and have a registration or identification number.
3. Must be fitted with a flashing obstacle light located on the highest point of the vehicle which must be operated whenever the vehicle is used airside.
4. Must submit valid third party insurance to a value of not less than £10m and maintain such insurance cover for the duration of the AVP.
5. Must be fitted a fire extinguisher manufactured to comply with BS EN 3: 1996.
6. Must have been suppressed against interference with radio communications.
7. Must not be driven in excess of 20 mph (5 mph within the boundary of an aircraft stand).
8. Must give way to aircraft, vehicles towing aircraft and pedestrians.
9. If capable of being reversed, shall be equipped with a reversing light and an audio reverse warning system.

NB: Access on to taxiways and runways is strictly prohibited without the prior permission of Air Traffic Control.

I declare that the vehicle for which an Airside Vehicle Permit is requested, complies and will continue to comply, with the conditions set out above and acknowledge that failure to comply with these conditions will result in the withdrawal of the permit.

I confirm that all persons eligible to drive this company/department vehicle are in the possession of a full and valid Jersey driving licence, an Airport Driving Permit and that all drivers in the company employ have been made fully conversant with the relevant provisions of the Airfield Operating Procedures.

It is acknowledged that the Airport Authority have the right to remove any vehicle or item of equipment after examination by a qualified person. The cost of such qualified inspection will be borne by the company responsible.

Authorised Signatory	
Name:	Signature
Company/Organisation	Date: