



Inspection Date	Inspection Facility	
Company	Location	
Equipment Type	Unit ID No.	Capacity (litres)
Manufacturer	Model	
On Site Operator	Phone No.	

CSA B836-145/NFPA 407 Ref

SAFETY MARKINGS (VEHICLE/TRAILER UNIT) Clause 5.17.3

Placards and fuel grade identification	YES	NO	VIPK Decals Current	YES	NO
Fuel compartments tagged to identify type/grade	YES	NO		1yr Visual (V)	5yr Internal (I)
Caution Signage: Flammable	YES	NO		5yr Pressure (P)	1yr Leakage (K)
Caution Signage: No Smoking	YES	NO			
Caution Signage: Fire Extinguisher	YES	NO	Clause 6.2.3.1		
Caution Signage: Spill Kit Location	YES	NO	Emergency Shut Off(s) Readily Available/Tagged	YES	NO

SECURITY FEATURES

Cabinets/locked storage	YES	NO	Locking top hatch	YES	NO
Valve, sump drains and fill caps lockable	YES	NO	Master electronic switches	YES	NO
Loading and unloading hoses	YES	NO	Fall protection (including ancillary equipment)	YES	NO
Comments:					

FUEL DELIVERY

Jet fuel certified hose meets API/EI 1529 Grade 2 Type C Grade 2 (rated to 300 psi) Type C (electrically continuous)	YES	NO	Clause 4.8.1		
Minimum 60 ft of 1.5" aviation grade hose 10 year life, must have hose certified for proof of date	YES	NO	Date of manufacture	Yearly hose testing Clause 5.22.2	YES NO
Type of Pump	GAS	DIESEL	PTO	ELECTRIC	
Minimum flow (120 litres/min)	YES	NO			
Over-wing nozzle flow rate (120 litres/min)	ESTIMATE	ACTUAL			
Hot fueling flow rate not to exceed (227 litres/min)	YES	NO	NFPA 407 5.21.2	Grade 1 hose permitted if pressures are less than 100 psi	

NOZZLE(S)

100 mesh screen	YES	NO	Clause 5.19	Bonding cable with clamp	YES	NO
Dust capped	YES	NO		Emergency shut off	YES	NO Clause 4.1.6
Aviation nozzle (non-locking)	YES	NO		Deadman control switch - single-point fueling	YES	NO Clause 4.10.7

METER REGISTER

Make/Model	Tagged with last calibration date	YES	NO
Last calibration date	W and M approved	YES	NO
Comments	Temperature controlled metering	YES	NO



FILTRATION AND PRODUCT TANK

Make/Model						
Single stage monitor aviation fuel filter	YES	NO	Pre filter	YES	NO	
Filter(s) marked/tagged (yearly change out date)	YES	NO	Clause 4.14	Post filter (or nozzle sample)	YES	NO
Low points and ability to sample fuel	YES	NO	Clause 5.24	Differential pressure gauges	YES	NO
Post filter plumbing	STEEL	STAINLESS STEEL	ALUMINUM	NONFERROUS	OTHER	
Product tank has low point drains (or ability to sample tank bottom)	YES	NO	Differential pressure gauges	YES	NO	
Product tank	STEEL	STAINLESS STEEL	ALUMINUM	NONFERROUS	EPOXY LINED	OTHER
Product tank has manifolds	YES	NO	(product pipe goes direct to the internal)			

If the filtration is coalescer/separator then it must quality with EI1581 Cat C and M, and have S-L/W on the data plate. This confirms an ok for into plane with FSII (qualifies with EI 1581 5th Edition)

STATIC BONDING

Reel type	OTHER	Specify	Clause 5.12.4
75 ft with clamp	YES	NO	Clause 5.17.3
150 ft with clamp (air side)	YES	NO	Clause 5.19.3
Bonding system resistance tested (valid proof)	YES	NO	Clause 5.26

Daily test if hot fueling, otherwise weekly. Must not exceed 25 OHMs.

FIRE EXTINGUISHERS

2 X 20 lb fire extinguisher with date tested tag	YES	NO	Clause 6.2.2.1	20 BC rating	YES	NO
BC Purple K rating recommended	YES	NO	Date tested by qualified contractor	Clause 5.17.1		

SPILL KIT

Minimum for 200 litres oil/fuel type	YES	NO	Shovels	YES	NO
Sorbent pads (bundle)	YES	NO	Gloves	YES	NO
Berm kit to contain spill	YES	NO	Plug N Dike for emergency tank repair	YES	NO

Comments:

MOBILE FUELING VEHICLE

Mobile radio programmed with road channels	YES	NO	Handheld programmed with road channels	YES	NO
Fuel Sample Kit (to meet regulation)	YES	NO			

Last contained Bio-fuel must have proof of steam cleaning PASS FAIL

Comments

Print Name Signature Date