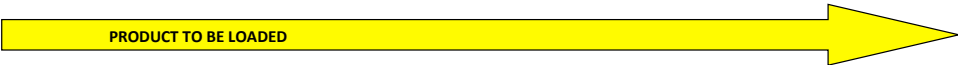


PRODUCT ON PREVIOUS LOAD	SWITCH LOADING CHART 2015												PRODUCT TO BE LOADED 	
	1170 / 1203	1203	1203	1223	Combustible	Combustible	Combustible	Combustible	Combustible	Combustible	1203	1203 / 1863		
Denatured Ethanol & High Ethanol Blends	E10	Petrol all Grades	Kerosene	Heating Oil	Diesel	Diesel (Boiler Fuel)	Biodiesel Blends	Biodiesel B100	Black Oil, Fuel Oil, Crude Oil & Dirty Slops (Note 7)	Clean Slops (Note 7)	Aviation Products	Product Not Listed and Lube Oils		
Denatured Ethanol and High Ethanol Blends	Drain Dry	Drain Dry	Steam Clean (Note 3B)	Buffer Load (Note 5)	Buffer Load (Note 5)	Drain Dry (Note 2B)	Buffer Load (Note 5)	Drain Dry (Note 2B)	Drain Dry (Note 2B)	(Note 6)	(Note 6)	DO NOT LOAD (Note 4)	(Note 6)	
E10	Drain Dry	Drain Dry	Drain Dry	Buffer Load (Note 5)	Buffer Load (Note 5)	Drain Dry	Buffer Load (Note 5)	Drain Dry	(Note 6)	Drain Dry	Drain Dry	DO NOT LOAD (Note 4)	(Note 6)	
Petrol all Grades	Drain Dry	Drain Dry	Drain Dry	Buffer Load (Note 5)	Buffer Load (Note 5)	Drain Dry	Buffer Load (Note 5)	Drain Dry	Drain Dry	Drain Dry	Drain Dry	DO NOT LOAD (Note 4)	(Note 6)	
Clean Slops (Note 7)	Drain Dry (Note 2B)	Drain Dry	Drain Dry	Buffer Load (Note 5)	Buffer Load (Note 5)	Drain Dry	Buffer Load (Note 5)	Drain Dry	Drain Dry	Drain Dry	Drain Dry	DO NOT LOAD (Note 4)	(Note 6)	
Kerosene	Drain Dry (Note 2B)	Drain Dry	Drain Dry	Drain Dry	Drain Dry	Drain Dry	Drain Dry	Drain Dry	Drain Dry	Drain Dry	Drain Dry	DO NOT LOAD (Note 4)	(Note 6)	
Heating Oil	Drain Dry (Note 2B)	Drain Dry	Drain Dry	Drain Dry	Drain Dry	Drain Dry	Drain Dry	Drain Dry	Drain Dry	Drain Dry	Drain Dry	DO NOT LOAD (Note 4)	(Note 6)	
Diesel	Drain Dry (Note 2B)	Drain Dry	Drain Dry	Drain Dry	Drain Dry	Drain Dry	Drain Dry	Drain Dry	Drain Dry	Drain Dry	Drain Dry	DO NOT LOAD (Note 4)	(Note 6)	
Diesel (Boiler Fuel)	Drain Dry (Note 2B)	Drain Dry	Drain Dry	Drain Dry	Drain Dry	Drain Dry	Drain Dry	Drain Dry	Drain Dry	Drain Dry	Drain Dry	DO NOT LOAD (Note 4)	(Note 6)	
Biodiesel Blends	Steam Clean (Note 3A)	Drain Dry	Drain Dry	Drain Dry	Drain Dry	Drain Dry	Drain Dry	Drain Dry	Drain Dry	Drain Dry	Drain Dry	DO NOT LOAD (Note 4)	(Note 6)	
Biodiesel B100	Steam Clean (Note 3A)	Buffer Load (Note 5)	Buffer Load (Note 5)	Buffer Load (Note 5)	Buffer Load (Note 5)	Drain Dry	Drain Dry	Drain Dry	Drain Dry	(Note 6)	(Note 6)	DO NOT LOAD (Note 4)	(Note 6)	
Black Oil, Fuel Oil, Crude Oil & Dirty Slops (Note 7)	Steam Clean (Note 3A)	Steam Clean (Note 3A)	Steam Clean (Note 3A)	Steam Clean (Note 3A)	Steam Clean (Note 3A)	Steam Clean (Note 3A)	Steam Clean (Note 3A)	Steam Clean (Note 3A)	Steam Clean (Note 3A)	Steam Clean (Note 3A)	Steam Clean (Note 3A)	DO NOT LOAD (Note 4)	(Note 6)	
Product Not Listed and Lube Oils	(Note 6)	(Note 6)	(Note 6)	(Note 6)	(Note 6)	(Note 6)	(Note 6)	(Note 6)	(Note 6)	(Note 6)	(Note 6)	DO NOT LOAD (Note 4)	(Note 6)	
Definitions														
Note 1:	- Drain Dry - Tanker compartment must be drained 'Empty' before loading new product.													
Note 2A:	- Drain Dry as per Note 1 and load "E10 only" if previous load was Denatured Ethanol or high ethanol blend (High Ethanol Blend are blends which contain more than 10% ethanol).													
Note 2B:	- Drain Dry as per Note 1 and a visual inspection of compartment and pipework to ensure they are clean and completely empty of previous product and free of ethanol vapours.													
Note 3A:	- Tanker compartments must be steam cleaned or hot water washed and dried (detergents must NOT be used in this operation) cleaning includes pipework, meters, pumps and hoses if they are used in product loading or delivery process.													
Note 3B:	- Contact the Customer and Terminal operator for switch loading advise, steam cleaning or hot water washing and drying or vapour freeing the tanker before loading may be necessary.													
Note 4:	- DO NOT LOAD - Refer to Customer and Terminal Aviation standards and procedures for grade change, testing and inspection requirements by authorised persons.													
Note 5:	- Following Petrol or Ethanol blends, the vehicle requires a buffer load of diesel, or requires steam cleaning or hot water washing and drying before loading (detergents must NOT be used in this operation). NOTE: The expression "boiler fuel" refers to diesel that is used by a customer for heating or steam generation in a heating plant or boiler. Biodiesel B100 - A buffer load or steam clean is required when switch loading from Biodiesel B100 to Petrol all Grades including E10.													
Note 6:	- Contact the Customer and Terminal operator for further switch loading advise, steam cleaning or hot water washing and drying the tanker before loading may be necessary to meet product switch load requirements (detergents must NOT be used in this operation).													
Note 7:	- Clean Slops includes Diesel, Unleaded Petrol, 95/98 Premium Unleaded Petrol, Jet Fuel, Heating oil and Kerosene.													
	- Dirty Slops: all products that do not qualify as clean slops, but excluding Denatured Ethanol / High Ethanol blends and Biodiesel B100.													