10 QUICK SUSTAINABLE WINS ROCK N ROLL TRUCKING



VEHICLE AGE PROFILE

Ensure that all vehicles supplied are as new as possible and that no vehicles are less than Euro 6 Rating. Euro 6Engines are the most environmentally friendly heavy trucks truck engines currently available. It will take five Euro 6 trucks to produce the same amount of NOx as just one Euro 5 truck. It will take three Euro 6 trucks to produce the same particulate matter as one Euro 5 truck.



Undertake regular Driver Training with manufacturer support to ensure that vehicles are being driven as well and efficiently as possible to maximise MPG Fuel Burn and reduce wear and tear on consumable parts.

MAXIMISE PAYLOAD / 3 ALLOCATE CORRECT **VEHICLE SIZE**

Ensure that vehicles are loaded to maximum safe capacity (bearing in mind crew proximity for Covid 19 safety measures when loading and tipping). If a smaller Truck can be used rather than running a Truck at part capacity, we will do so. This has reduced fuel consumption, emissions output, road wear, etc.



Ensure use of Premium Tyres. Tyre pressures to be checked and maintained as part of Drivers Routine Checks as well as part of proactive maintenance programme. This will ensure better wear (and reduce Tyre Replacement requirements) and ensure best possible vehicle MPGs thereby minimising emissions as much as possible.

VEHICLE MAINTENANCE

Complete a full regular proactive maintenance programme to ensure that vehicles are operating at prime efficiency to minimise emissions, fuel burn, wear and tear on consumables.

ROUTE PLANNING

Route Tours / Stand Alone Shows to ensure Trucks are taking the most efficient (not necessarily cheapest) route to and from venues. Minimise Road Wear, Fuel Burn, Wear and Tear and vehicles and Tyres etc.

INVESTIGATE ALTERNATE ROUTINGS

Look at Ferry Routings / Transmodal Operation on a Tour by Tour basis to see whether there are more environmentally friendly / sustainable ways of completing moves that are viewed as standard routings.

MORE SUSTAINABLE / 8 ENVIRONMENTALLY **FRIENDLY FUELS**

On a move by move or even Tour by Tour basis, investigate the possibility of using more environmentally friendly / sustainable fuels. Although a lot of Bio-Fuels do not really offer a great benefit in terms of sustainability or emissions reduction, there are such fuels as HVO Bio Diesel (I can provide you with a spec sheet of it helps) that are produced from 100% renewable source and reduce emissions massively. These come at a cost premium but should be considered where possible and practical.

RECYCLE / ENVIRONMENTALLY FRIENDLY DISPOSAL

Look to recycle consumables such as tyres, Truck Batteries, etc. wherever possible and where not possible, look to repurpose or dispose in as an environmentally friendly manner as possible. Landfill should be a last resort.

DRIVER INFORMATION

Wherever practical (and legally possible) share all information with driving team via electronic means rather than paper copies. Use of Apps or email and image sharing to be the preferred option for information sharing.











