

Plant and equipment used for the loading and producing concrete	1 x Armcon & 3 x Reimer Volumetric Mixer units
Plant and equipment maintenance checks	6 weekly inspections of vehicles with daily maintenance/inspection of mixer units
Training	Ongoing operator training with Senior trained operative, CITB Health & Safety Environment for Operatives, Concrete training, Driver CPC, Telescopic Handling
Code of practice, Legislation, Standards	Health & Safety at Work Act 1974, Safe Use of a Volumetric Mixer, all necessary PPE to carry out tasks safely

Activity	Activities to take place	Hazard/Risk	Action/Measures
Loading the mixer unit	Loading of aggregates, cement, admixture, and water	Moving plant, material spillage, dust contamination, slips and trips/falls from height	Mandatory PPE, designated pedestrian walkway & loading procedure, reversing alarm on moving plant
Leaving the yard	Re-joining single carriageway	Other road users, pedestrians, possible restricted views	Driver hazard awareness training, ensure extra care taken to leave yard safely
Transportation of materials	Driving loaded volumetric vehicle to site	Other road users, weather, material spillage	Driver hazard awareness training, correct loading of mixer unit
Arriving at site	Co-ordinate with customer/site staff to determine a safe and suitable area to discharge concrete	Restricted access, traffic, pedestrians and pedestrian routes, unsound ground, slopes, drains, reinforcement steel	Contact person responsible for running the site, abide by any and all site health and safety requirements, keep to designated areas
During concrete production	Producing the desired mix, both in terms of strength and workability and placement of concrete	Moving conveyor belt, hydraulic auger, pressurised hydraulic system, cement burns from splashing concrete, hydraulically operated delivery and extensions chutes	Site personnel/customer to keep clear of all moving parts of the mixer unit including delivery and extension chutes as they are hydraulically operated. Appropriate PPE to be worn, operators to be aware of concrete safety
Washing down process upon completion of pour	Clean down mixer unit to allow for safe departure from site	Splashing from wash down water, slippery ground	Ensure correct PPE worn, operators to be aware of concrete safety, keep site personnel/customer away from the mixer unit
Leaving site	Leaving site safely	Possible restricted views, site traffic, other road users, pedestrians, site personnel	Ensure individual responsible for the site is aware the vehicle is leaving, aid/guide the vehicle safely back to/onto the public road
Accidents and Incidents	This could happen at any time, en-route to job, during job, or whilst returning to the yard	Injury or damage to property	Remain polite, refer to Driver's Handbook, contact emergency services if necessary, report to office for support/instructions, ensure you complete an accident form on return to the yard

Please be aware that the operator's decision is final. If they feel that the situation is not safe or suitable for completion, then they are fully within their rights to refuse to continue the task until the appropriate amendments have been made.

We thank you for your co-operation in this matter. All jobs are subject to the terms and conditions provided.