

## INSTALLATION

It is essential that the immediate surrounding area is flat and level with no surface irregularities or gradient changes, which could reduce vehicle clearance when passing over. Positioning of the post and the direction of access should be such that no part of the vehicle contacts any part of the post. Vehicles with a ground clearance of less than 110mm should not attempt to pass over the lowered post. Posts should be bolted onto a suitable concrete surface, 300mm cube depending on site conditions and if laying new concrete. The under side of the base plate should be laid flat on the ground and care should be taken that the circular recess in the base plate is kept clear of cement, stones and debris, which if allowed to accumulate may obstruct the post's correct operation