

Cast-In-Cage Installation Guide

Tools Required

17mm Socket & Wrench
Spade or Other Excavation
Equipment Spirit Level
Concrete Mix



This product is to be installed by qualified personnel only. Start Traffic take no responsibility for any damage or injury incurred during the installation of this product.

1. Identify the site and ensure it is free from buried services. The ST range of traffic bollards are designed to rebound on impact. (NB If placed in close proximity to posts this could affect the performance of the product.)
2. Prepare a hole approximately 350mm x 350mm x 300mm deep and fill with prepared concrete mix.
3. Assemble the Cast-In Cage by placing the plate over the threads and securing with nuts and washers.
4. Insert into concrete, ensuring the plate is flush with the surface and level using a spirit level.
5. Allow the concrete to set.
6. Remove nuts and washers and place bollard over protruding threads, ensuring the sign face is facing the correct direction.
7. Replace washers and nuts and tighten.