

## **Pop-up sprinkler on a Swing arm** (Articulated Riser)

Note that the pop-up sprinkler can be easily positioned at the correct height in the ground, regardless of whether the pipework is above or below the base of the Sprinkler.

Additionally, the sprinkler can be installed at almost any angle to suit sloping ground as shown in the exaggerated angle position of the right-hand side Sprinkler.

### Instructions:

- Your Pipe work should be trenched approximately 160mm in from the edge of the Turf, as this will leave room for your 'sprinkler on swing arm assembly' to be against the edge when installed.
- Determine the sprinkler position then dig the hole to accommodate the pop-up Sprinkler, the swing arm, and the Tee or Elbow connection to your pipe work.
- The branch of your Pipe Tee or Elbow should be horizontal (not pointing to the sky). The single Elbow end goes into the Pipe fitting, and the Sprinkler screws onto the double Elbow end.
- Adjust the sprinkler depth so that the pop-up's Riser Seal hiding just inside and under the very top of the sprinkler body, is going to be slightly above dirt level. This will minimize the amount of dirt sucked down into the Riser Seal each time the Riser drops back down, and will consequently prolong the life of your pop-up Sprinkler.
- The remaining and most important height adjustment factor is that the Top of the Sprinkler must obviously be kept below your Lawnmower blades.

