

## ASSEMBLY INSTRUCTIONS FOR CABLE SUPPORTING TROLLEYS

Running on standardized profiles (IPN, IPE, IPS...)

### 1) GENERAL VIEW OF THE COMPONENTS FORMING THE INSTALLATION:

**A) END CLAMP:** This is prepared with fixing tabs to be fixed to the installation running track profile

**B) CABLE TROLLEY:** prepared for running on the foreseen running profile

**C) TOWING TROLLEY:** during assembly, a towing arm should be attached to the crane or element to be supplied. This arm should have four holes as seen on the drawing.

**D) FIXING CLAMPS:** These can be fixed (RGB-150) or sliding (RGB-90 and RGB190). The first fix the electricity cables firmly. The latter freely slide along the loop allowing correct alignment of the cables.



END CLAMP



TOWING TROLLEY



CABLE TROLLEY

### 2) INSTALLATION OF THE CABLES FORMING PART OF THE INSTALLATION.

Mark the distance  $X$  that should be between trolleys  $X=2H$ ,  $H$  being the expected height of the loop (see figure 8). Separate the saddles from the trolleys and install the cables on them.

