

## product information

## access references TRACMOD powered platforms

ref.: M 4759  
rev. no.:  
date: 08/98  
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**Application:** Two Man TRACMOD Powered Platform

**Customer:** International Broadcasting Bureau,  
**Site:** Voice of America,  
Washington D.C. - ref: 9866

**Equipment:** DC Powered Two Man Platform  
Suspension & Secondary wire rope

### Description of Application:

The International Broadcasting Bureau of the United States required a permanent maintenance platform to access the Voice of America 'curtain' antenna.

The antenna is part of an international system used to broadcast HF frequencies around the world. This particular site directs programs such as 'Radio Free Europe' to Europe and Africa.

The unit is suspended from the structures cantenaries, and provides access to the intricate parts of this site.

### Technical Data:

Hoist Type: TIRAK X500P, dual line, with dual  
reelers  
Power supply: 24 VDC – battery powered  
Working speed: 30 ft./min.  
Working time: 1 hour continuous operation before  
recharge  
Max. operators: 2  
Traverse system: manual  
Suspension: Primary & secondary anti-spin wire rope  
Max. work height: 450 ft.