

ACCESS VIA ANTI-SKID RUNGS & ANTI-FALLING DEVICE

DESCRIPTION | DECISIVE ADVANTAGES



Access to the maintenance platform can be made via an anti-skid rungs access with a safety cable. Offering continuous safety conditions for the technician, this is the most economical means of access. Any fixed mast can be equipped with this kind of access, from the lighting pole to the high masts.



TECHNICAL DESCRIPTION

ANTI-SKID POLE RUNG

The anti-skid pole rung is fixed to the mast with square-head bolts and lock-nuts

- Usable length : 150 mm
- Usable width : 20 mm
- 22 mm stopper located at the end of the rung.
- Rungs are welded staggered to the mast starting from 3M to prevent unauthorised access.

The system includes a ladder support installed at 3M and a cable fixed on the mast in order to be used with a safety harness (see below for a complete description).

ANTI FALLING DEVICE

This safety system consists of :

- A safety device that complies with EN795 standard, composed of an 8 mm dia. steel (stainless steel in option) cable, a tension-grip with take-up spring, and one or more beating limiters that prevent the cable from banging.
- An anti-falling device moving with an energy absorber belt ASCAB 3, a connector and an harness.

The system is in compliance with EN 353-1, EN 361 and EN362 and 89/686/EEC directive.

It is EC stamped.

RESTING PLATFORM FOR ACCESS

This comprises two 150x300 mm steps that can be folded down along the mast.

The platform is fixed to the mast by circular clamps or collars.

LIFE LINE GENERAL AND PERIODIC VERIFICATION

PETITJEAN SERVICES technicians are trained and authorized to proceed to lifeline general and periodic verifications.

General and periodic verification must be made during initial commissioning but also during annual check and reactivation.

PETITJEAN SERVICES provides an intervention report which must be kept into the information folder.

The Safety Register will also be filled out after general and periodic verification.

