



DuraHoist Lower Mast Extensions

Product description

The DH-22 lower mast extensions are designed to provide additional solutions for height-restrictive applications beyond what the DH-3 one-piece mast allows. The two-piece mast system enables various configurations and applications. Multiple winches and/or self-retracting lifeline systems may be mounted as required. The tool-less design breaks the system into lightweight components for easy storage, transport, and setup.

APPLICATION RESTRICTIONS

- Maximum of two DH-22 extensions may be used (offset upper mast plus two extensions). The combined extension length must not exceed 90" (228 cm). Any combination of two extensions is allowed EXCEPT DH-22/45 with DH-22/57 or two DH-22/57 extensions.
- All winch and block mounting components must be supplied or approved by Miller.
- Retractable devices or shock absorbers must be installed and used according to manufacturer instructions.
- Masts and extensions must be used with bases or sleeves approved for the applicable mast offset.
- Where required, all installations must be approved by a qualified engineer.
- All equipment must be set up and operated under competent supervision.

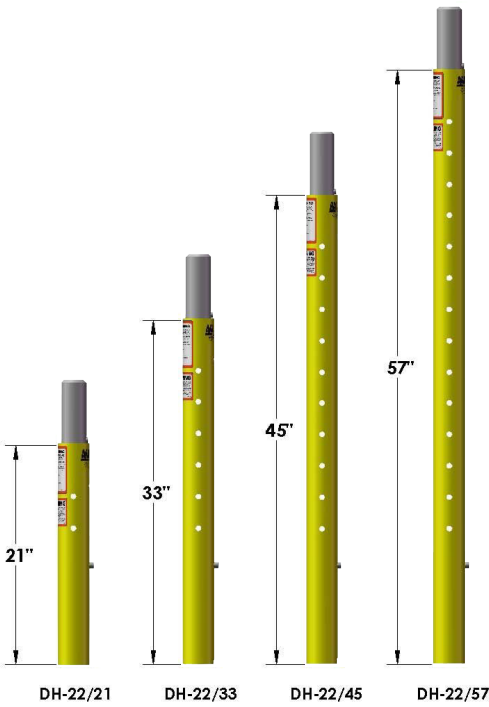
APPLICATIONS

- Confined space.
- Rescue.

ORDERING DETAILS

PART NO.	DESCRIPTION	MIN QTY	CAT	WEIGHT	BARCODE
DH-22/21	21 inch lower mast extension	1	C	6.4kg	612230156374
DH-22/33	33 inch lower mast extension	1	C	7.7kg	612230156381
DH-22/45	45 inch lower mast extension	1	C	9.1kg	612230156398
DH-22/57	57 inch lower mast extension	1	C	10.4kg	612230156404

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TECHNICAL DETAILS

General Construction:	Aluminium/Steel.
Hardware:	Grade 5, Zinc-plated.
Material Structure:	6061-T6, 5052-H32, 7075-T6 aluminium, Carbon Steel.
Finish:	Safety Yellow Powder Coated.
Rated Capacity:	450 lbs (204 kg) with minimum 4:1 design factor.
Proof Load Ratings	
Mast Moment	Proof Load: 90,000 in-lbs (10,200 Nm).

Australia and New Zealand
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