



Quick-release clevis style stainless steel pins allow for easy assembly and quick disassembly for transport or storage. No tools required. Colors and parts can be customized. Please contact LiFord.

DURABLE CONSTRUCTION & FINISH

- Heavy-duty, welded structural steel pipe and tubing limit deflection and meet/exceed ASTM standards.
- Corrosion-resistant, powder-coated frame, mast cap, and stainless-steel fasteners resist the elements for long service life.
- Galvanized, epoxy, and 304 or 316 stainless-steel finishes are available for corrosive environments

ENHANCED PORTABILITY

- Disassembles and reassembles easily, using quick-release hardware and pins for quick transport to storage or bases at other work sites—no tools required.
- Move your crane to another location while keeping the wire rope attached to the load using the quick-disconnect feature.
- Insert the swaged-ball end of the wire rope into the keyhole slot on the gusset of the pedestal base or into an optional wire rope keeper or cable spool.

Boom Extension
46 lb / 20.9 kg

Boom
73 lb / 33.1 kg

360° ROTATION & FLEXIBLE OPERATION

- Heavy-duty Nylatron® bushing at base enhances smooth, 360-degree rotation under load for precise load placement. Optional rotation bearing and lock ease movement and stabilize unloading.
- Innovative rotation handle design does not interfere with boom angle adjustment for easier operation. Telescoping boom and adjustable boom angles allow for precise reach and height positioning.
- Choose from manual, drill-drive, or powered winch (electric, pneumatic, or hydraulic motors) operation to accommodate a variety of light or heavy loads and speeds. DC motors and various voltage AC motors available.

Screw-jack
12 lb / 5.5 kg

Rotation Handle
7 lb / 3.2 kg

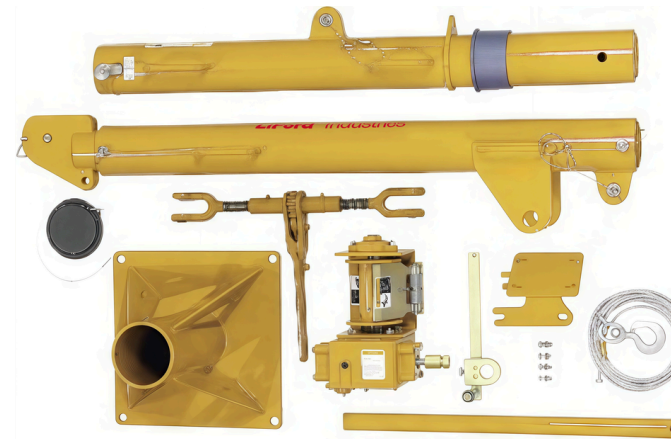
Mast
67 lb / 30.4 kg

Pedestal Base
67 lb / 30.4 kg

Boom Extension
46 lb / 20.9 kg

Model Shown 5PT20-E2
Base 5BP20

LiFord products are not for lifting people or things over people.



OPTION:

- Worm gear drive
- Anti-corrosive painting
- Stainless version available
- DNV, BV, ABS, CCS certification
- TUV, GS, CE, SGS, CCS, CQC, CNAS, IAF
- ATEX, explosion-proof version available
- Crane Finishes for LiFord DC Series, powder coat, galvanized, 3 part epoxy, 304 stainless steel and 316 stainless steel
- Hand winches for LiFord DC Series

STEP 1

FASTEN CRANE BASE SECURELY

STEP 2

INSERT MAST INTO BASE

STEP 3

ATTACH MAIN BOOM & ROTATIONAL HANDLE TO MAST

STEP 4

ATTACH RATCHET JACK TO MAST & MAIN BOOM

STEP 5

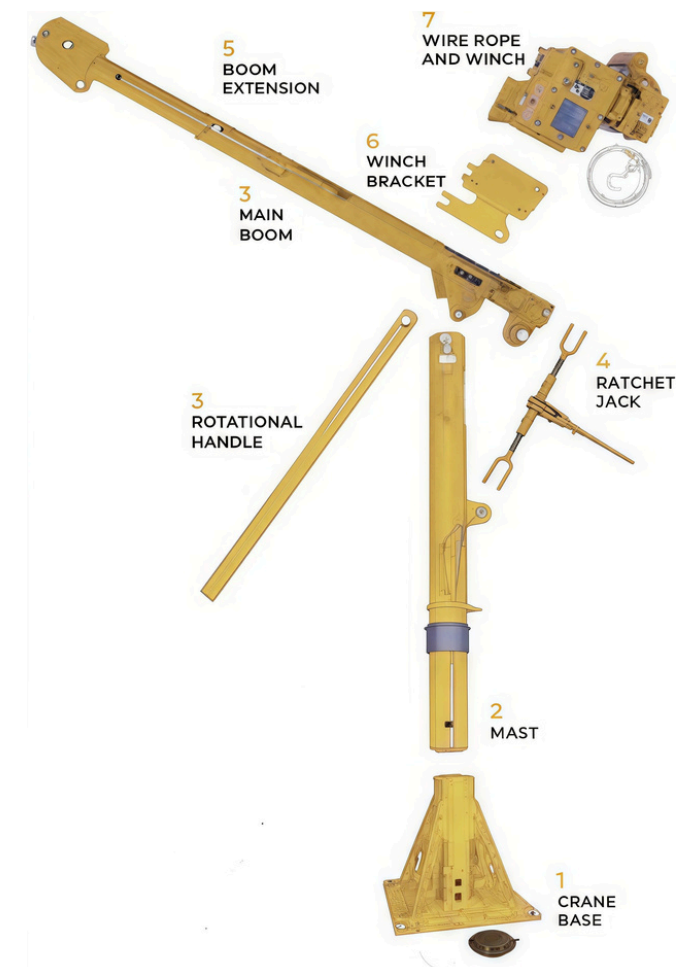
INSERT BOOM EXTENSION INTO MAIN BOOM

STEP 6

ATTACH WINCH/BACKET TO MAIN BOOM

STEP 7

ATTACH WIRE ROPE



VARIETY OF BASES (SOLD SEPARATELY)



WALL MOUNT



PEDSTAL



FLUSH



WHEEL BASE

