



SPX Corporation
5885 11th Street
Rockford, IL 61109-3699 USA

Tech. Services: (800) 477-8326
Fax: (800) 765-8326
Order Entry: (800) 541-1418
Fax: (800) 288-7031

Internet Address:
<http://www.powerteam.com>

Operating Instructions for:

CB-30
CB-50
CB-100

CRIBBING BLOCK ASSEMBLY



WARNING:

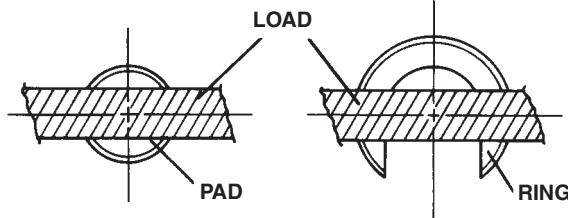
- Do not place your hands or other body parts under the load being lifted. Use the handle provided.
- Do not use more than one set of cribbing blocks for each cylinder.
- Do not allow the load to rest only on one edge of a pad or ring. Support completely, as shown.
- Do not use the cribbing blocks at an unstable angle to the load or the cylinder.

OPERATING INSTRUCTIONS

- Read all instructions and decals carefully.
- Use each set only with the cylinder for which it was designed.
- The total load, lifted or supported by a jack, must not exceed the rated capacity of the jack.
- Do not use more cribbing blocks than those provided with one complete set.

NOTE: The CB30 and CB50 sets consist of a master ring, two upper rings and three pads. The CB100 set, shown in illustrations, consists of a master ring, three upper rings and four pads.

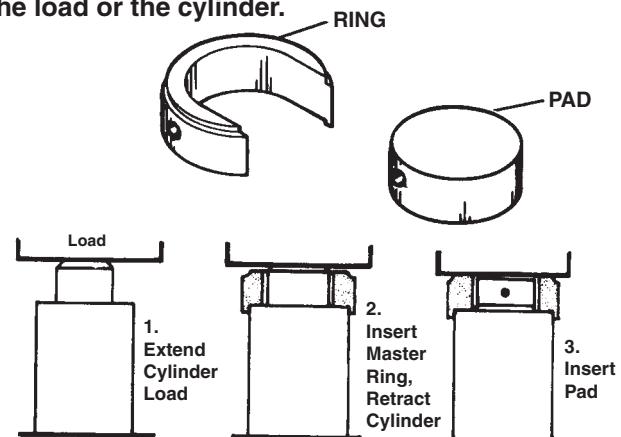
- Center the load evenly on the jack and on the pads and rings as shown.



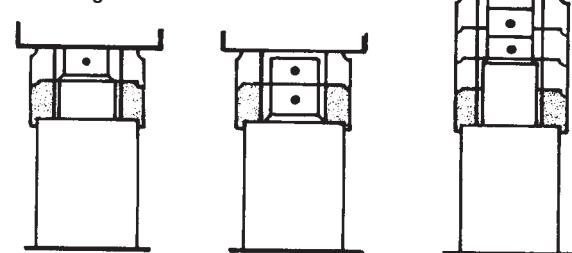
- Properly support the jack.
- Follow the load with cribbing.

TO LIFT THE LOAD

1. Insert the cylinder directly under the load to be lifted and on firm footing or a stable base.
2. Extend the cylinder fully and insert the black master ring using the handle provided. Position the opening in the ring to allow access for the inner pads.
3. Retract the cylinder completely. Insert an inner pad into the ring opening and center on the cylinder as shown using the handle provided.
4. Extend the cylinder fully and insert a ring as shown using the handle.
5. Repeat steps 3 and 4 until the required number of lifting pads are in position to lift the load.



NOTE:
4 thru 6 illustrate a load being lifted using additional "cribbing blocks".



100 TON SET SHOWN

TO LOWER THE LOAD

1. Reverse the process. Begin by lowering the extended cylinder and pads until the load rests evenly on the outer ring(s).
2. Remove one inner pad with the handle.
3. Extend the load and remove **one** outer ring with the handle.
4. Lower the load completely and repeat steps 3 and 4 as required.

IMPORTANT:

- Do not remove more than one outer ring at a time.
- Do not allow the inner pads to rest on the gland nut while under load.

Sheet No. 1 of 1

Rev. Date: 15 Aug. 1983