

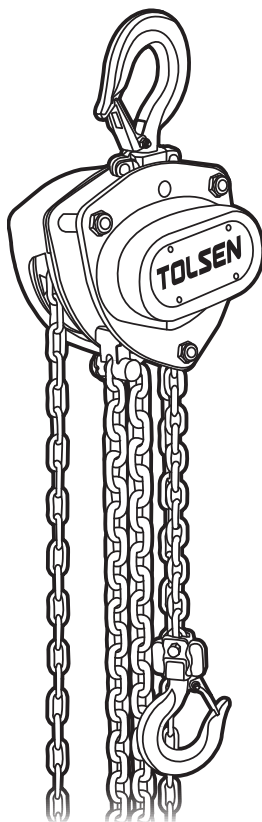
TOLSEN

62401 (1 TON) **62402** (2 TON)

62403 (3 TON) **62404** (5 TON)

CHAIN BLOCK

INSTRUCTION MANUAL

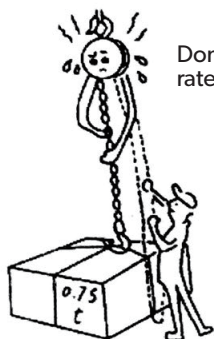


SAVE THIS MANUAL !

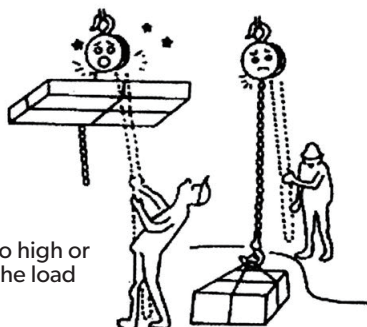
You will need this manual for safety instructions, operating procedures and warranty.
Put it and the original sales receipt in a safe dry place for future reference.

OPERATION INSTRUCTIONS

Before operating, carefully inspect the hooks, load chain, brake device and lubrication of the chain block. For SAFE operation, you must adhere to the following RULES.



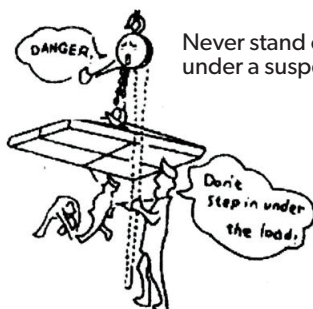
Don't lift any load exceeding the rated capacity of the chain block



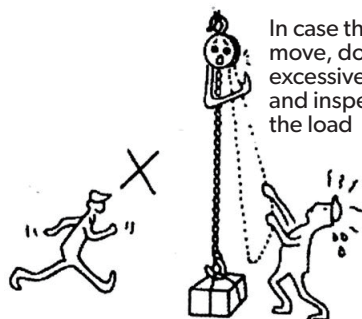
Don't lift the load too high or lower to the end of the load chain



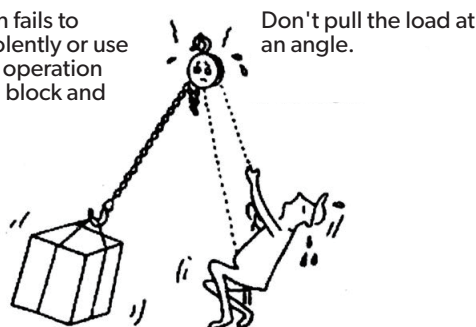
Don't use, if the chain is Twisted or Kinked



Never stand or pass under a suspended load



In case the hand chain fails to move, don't pull it violently or use excessive force. Stop operation and inspect the chain block and the load



Don't pull the load at an angle.



MAINTENANCE

1. After operation clean the chain block and store in a dry place to minimise corrosion
2. Clean the chain block annually by washing the parts in kerosene and apply grease to them. It is advisable that any maintenance should be done by skilled Tradesmen.
3. "O" Marks on the two disk gears should be aligned.
4. Use grease to stick the rollers of both the left and right bearings to the inner races of the bearings on the chain sprocket shaft journal, and then insert them into the outer races of the bearings on the side plates.
5. While assembling the brake mechanism, care must be taken to correctly mesh the teeth of the ratchet disc and the pawl. Make sure that the pawl is functioning properly. Then turn the handwheel clockwise screwing it onto the driving shaft. It must locate with the friction discs and brake seat. Turning it counter clock wise, there should be clearance between the friction discs and brake seat to enable lowering of the load.
6. The 'through' bolts and the right side plate are a pressed fit. Care should be taken not to dismantle them.
7. After cleaning and assembly, the chain block should be inspected, then operated with no load and at working load. If it works normally it is safe to put it into operation.
8. Keep the friction surfaces of the brake mechanism clean and dry while lubricating or operating the chain block. Inspect the brake mechanism frequently so as to avoid faulty braking or slipping of load.
9. For convenience of maintenance and dismantling, one of the links of the hand chain is unwelded.



SCAN TO VISIT
PRODUCT LINK
62401 (1 TON)



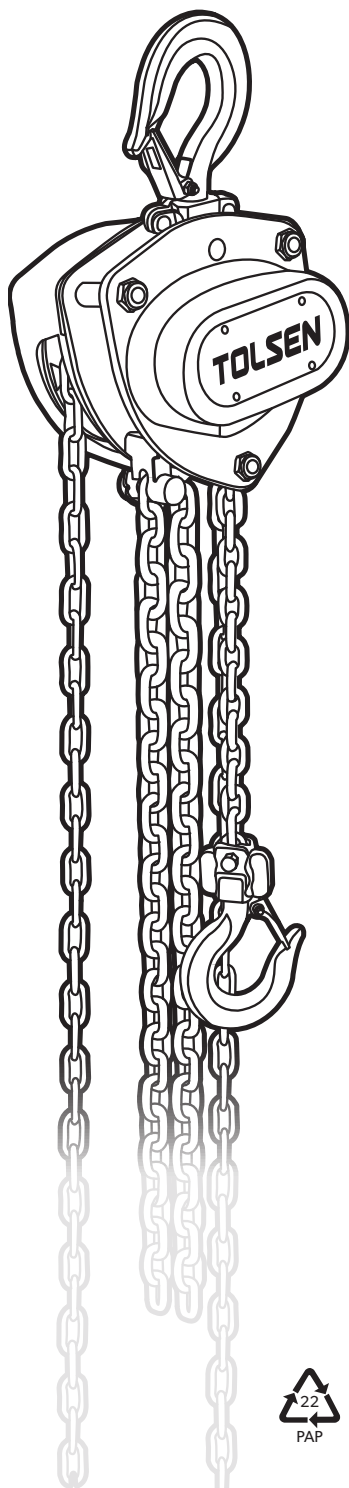
SCAN TO VISIT
PRODUCT LINK
62402 (2 TON)



SCAN TO VISIT
PRODUCT LINK
62403 (3 TON)



SCAN TO VISIT
PRODUCT LINK
62404 (5 TON)



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