

# POWER CHAINS ASSEMBLY

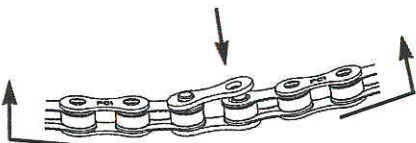


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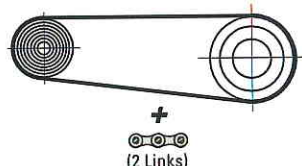
**NEW**

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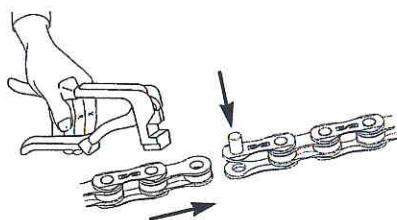
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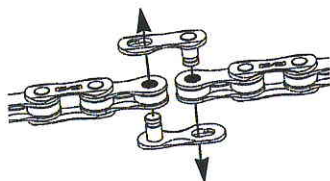


(2 Links)

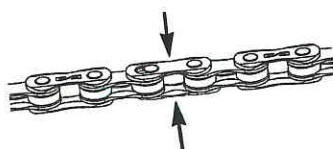
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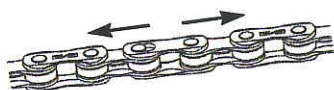
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## PC 1 $\frac{1}{2}$ " x $\frac{1}{8}$ " (SINGLE AND MULTI- SPEED HUBS)

### Closing chain with Snap Lock:

- Fit the shortened chain, bring the ends together and connect with the Snap Lock. Place the outer plate on one pin (Fig. 1).
- Gently flex the chain until the outside connector plate snaps into position over the second pin (Fig. 2).

### Caution:

- Make sure plate is fully seated in the pin channel and plates are parallel to each other.
- If movement of the connector plate is noticed a new Snap Lock must be used.
- Always use a new Snap Lock when fitting a new chain. Failure to shorten the chain properly or to lock it exactly into place may cause damage to the chain and eventually total chain failure, material damage or the rider to fall off his bicycle resulting in injury.

### Closing:

- Fit chain, bring the ends together and insert both halves of the Power Link into the chain ends. (Fig. 5)
- Press both halves of the Power Link together (Fig. 6) and lock in place by pulling the chain apart. (Fig. 7)

### Opening:

- Press both plates of the Power Link together (Fig. 6) while sliding the chain ends together (unlock). Remove the two halves of the link from the chain ends.

### Caution:

Always use a new Power Link when fitting a new chain. Failure to shorten the chain properly or to lock it exactly into place may cause damage to the chain and eventually total chain failure, material damage or the rider to fall off his bicycle resulting in injury.

## $\frac{1}{2}$ " x $\frac{3}{32}$ " AND $\frac{1}{2}$ " x $\frac{11}{128}$ " (DERAILLEURS / SINGLE AND MULTI-SPEED HUBS)

### Chain length:

- Shorten chain to the length specified by the derailleur manufacturer.
- SRAM derailleurs:
- Place chain over largest front chain-wheel and largest rear sprocket and add 2 links or 1 link + Power Link (Fig. 3).
  - For rear suspension frame, position the rear suspension for the greatest chain length required.

### Closing standard version with clamping pin:

- Fit chain, bring the two ends together and press pin (Fig. 4) through with assembly tool. The pin must extend by the same amount at both outer plates. It must be possible to move the connecting link slightly.
- The use of the SRAM assembly plier (Part No. 00 2799 980 001) is recommended for PC 68, PC 58 and PC 48.

### Power Link connecting links:

#### Caution:

Use only as specified, to avoid material damage or the rider to fall off his bicycle resulting in injury.

Power Link G	grey coloured for PC 38, PC 10
Power Link S	silver coloured for PC 68, PC 58, PC 48
Power Link 9SPD	gold coloured for PC 99, PC 89R, PC 69, PC 59