CONNECTING LINKS

You can choose the connecting link that best suits your needs.

MLJ(Rivet Type)

MLJ is the standard connecting link for sealed chains.
Requires special riveting tool to install by press-fit the plates and mash the pin head
For more detailed information, you can find an introduction on YouTube through the QR code below.

Flare Dimensions of MLJ

Pin diameter (mm)	Product	Riveting width (mm)
ϕ4.50	428SROZ,428SRX2,428ZVX	ϕ4.7~4.8
ϕ5.38	520LMX,520SRO6,SROZ2,SRX2,MVXZ2,ZVX3,520RRS ThreeD LUXE L,ThreeD 520Z,525Z,520R,520VG,520RV	ϕ5.6~5.8
ϕ5.64	ThreeD 530Z,525SPR	ϕ5.8~5.9
ϕ5.95	630SRO	ϕ6.35

*The figures are for reference purposes.
* Replacing a chain and/or installing a connecting link are recommended to be performed by motorcycle shops, certified mechanics, or individuals with equivalent knowledge and experience in maintenance.

SKJ (Semi-Press Fit Clip Type)

Link plate is the semi-press type and require tools such as a pair of pliers.

SPJ (Clip Type)

SPJ is the standard connecting link for non-sealed chains. Link plate is the loose-fit type (clearance fit) and no special tools are required for pressing the plate.
* The sealed chains do not have SPJ settings. (For loose-type link plates, grease may leak between the pin and bushing.)

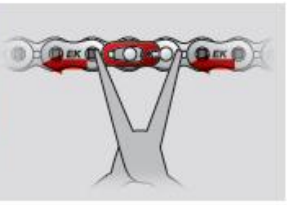
How to install SKJ/SPJ

① Set the connecting link pin into the chain.

② Attach the outer plate.
SKJ : semi-press fit type, won't be able to fit by hand
SPJ : loose type, can be installed without press-fitting

③ Use a pair of pliers to press-fit the SKJ outer plate.
* Press the outer plate gradually.

④ Attach the outer plate up to the groove where the clip fits, and then insert the clip.



* Attach the clip in the direction of the arrow.

⑤ Installation complete. Please verify the clip is securely seated in the groove.

SLJ CONNECTING LINKS

EK' s screw type master links do not require any special tools for installation.

SLJ(Screw Type Connecting Link)

The sizes 520, 525, 530 are designated as options for the SRX2/MVXZ2/ZVX3 series for use as optional connectors.

Contents

Outer Plate with pins
: One piece

Outer Plate
: One piece

10 ㎜ Nut
: Two pieces

Plastic Tie : One piece

Seal ring
: Four pieces

Grease
: One pack

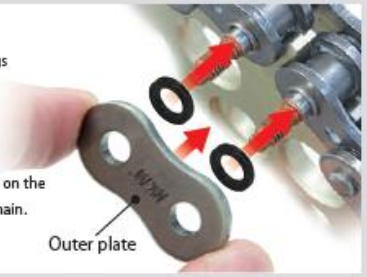
① Spread the grease on surface of the outer plate with pins, the outer plate and four pieces of seal ring.
② Put two pieces of seal ring on the pins up to the bottom.

③ Insert the outer plate with pins into the bushings at the connection.
Check if the insertion is complete.

Caution: Cut new chain to the proper length before connect.

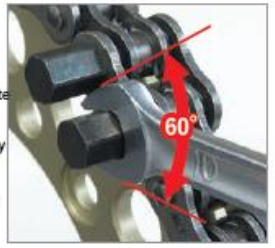
④ Put two pieces of seal rings on the projecting pins.
⑤ Fit the outer plate onto it.

Caution: Stamp should be on the outside (exterior) of the chain.

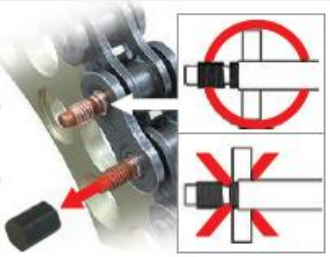


⑥ Screw the nuts on the pins finger tight only.

⑦ Tighten the right and left nuts with a wrench (10mm) by rotating 60° alternately to press the outer plate into the pins.
Tighten the nuts completely until they won't move anymore.
(Work with fingers as well)
Caution: Excess load may break the groove of nuts and the nuts may not be able to be removed.



⑧ Remove the nuts and check that the outer plate is completely pushed as shown Fg. 1.
If the outer plate is NOT completely pushed as shown Fg. 2, repeat steps ⑥ and ⑦



⑨ Screw the nut again at the point of Fg. 3. Hold the nut with the wrench and snap off the pins.

(CAUTION)

※Grease is removed on the chain in this instruction to show the process clearly.
※The outer plate should be pressed completely. Incomplete press fitting may cause a serious accident.
※When the pins are not snapped off, the pins may contact with body of motorcycle. Even if the pins are snapped off, the pins might contact with body of motorcycle. Check the chain's contact with body of the motorcycle carefully.
※The outer plate and the outer plate with the pins are designed larger than the main parts of the chain to increase strength.
※These nuts are no-perforation in order to avoid excessive press fitting of the outer plate. But excessive load may cause breakage on nut's groove and the nut may not be able to be removed.