


Fitting Guide for Lionsele® W2 — wiper for rods

i Do not lubricate any part of the wiper before fitting as this reduces its self-retaining ability


1



For Health & Safety reasons, shut down the hydraulic system before installing your new wiper.

Shut off power


2



Check the wiper and its housing. Ensure the housing is the recommended size and has a 20° to 30° lead-in chamfer.

Check housing suits the wiper

3




Remove old wiper, where appropriate, taking care not to damage the housing with metallic tools. Then thoroughly clean the housing.

Remove old wiper without damaging housing. Clean the housing


4 Introduce the wiper to the chamfered portion of the housing, with the wiping lip facing outwards.

Put wiper into housing chamfer



5 Press the wiper firmly and evenly into the housing. Use a fitting collar and suitable method of applying an even pressure, such as a press or vice with compression plates.

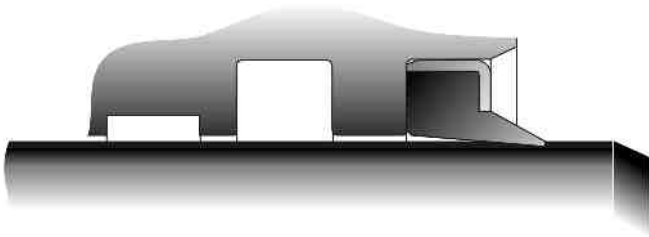
Use fitting collar to press wiper evenly into housing



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6 Ensure wiper is seated fully in the housing around its complete circumference.

Ensure wiper is properly seated



7



Lightly smear lip of wiper with hydraulic fluid before inserting rod into position.

Lubricate lip before replacing rod

Material Safety Data Sheets are available on request

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