# MAINTENANCE

## ROAD GROUPSETS

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<th>GROUPSET</th>
<th>TYPE</th>
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<td>ALL</td>
<td>010</td>
<td>1/2011</td>
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<td>REPLACING THE PAWLS OF THE FREEWHEEL BODY</td>
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## PRODUCTS ON WHICH THE PROCEDURE SHOULD BE APPLIED

- Ghibli™
- Bora™
- Hyperon™
- Neutron™
- Shamal™
- Eurus™
- Zonda™
- Bullet Ultra™
- Bullet™
- Scirocco™
- Khamsin™
- Vento™

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1. **To remove the freewheel body see OPERATION 004 (from 1 to 6).**
2. With a flat-bladed screwdriver remove the spring and the pawls.
3. Before assembly, place the new pawls in synthetic oil. Remove the pawls and allow excess oil to drain.
4. With Campagnolo's grease code LB-100 grease the housing of the pawl on the spring gap.
5. Repeat for all the pawls.
6. Insert the pawl into place.
7. Insert one pawl at the time and position the spring into place.
8. Check the spring has been inserted correctly inside the gaps of the pawl.
9. Check the pawls move smoothly by pressing them manually.
10. Grease the ratchet ring with Campagnolo's grease code LB-100.
11. Spread some grease on the teeth’s space over a 360° angle.
12. **To mount the freewheel body see OPERATION 004 (from 11 to 16).**