For owner’s manual and technical information visit:

Knowledge.Catrike.com

Mechanic Reference
Installation Manual

Orlando, Florida
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**Dumont & Roadar SPindle Assembly**

Left spindle shown (right mirror image)

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Part Number</th>
<th>QTY</th>
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<tbody>
<tr>
<td>1</td>
<td>Spindle axle body L</td>
<td>1</td>
</tr>
<tr>
<td>2</td>
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<td>1</td>
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<td>1</td>
</tr>
<tr>
<td>4</td>
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<td>1</td>
</tr>
<tr>
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<td>Spindle upper link</td>
<td>1</td>
</tr>
<tr>
<td>6</td>
<td>L9X10x4mm ball bearing</td>
<td>2</td>
</tr>
<tr>
<td>7</td>
<td>Spindle bearing spacer</td>
<td>2</td>
</tr>
<tr>
<td>8</td>
<td>M3X10mm BHCS</td>
<td>6</td>
</tr>
<tr>
<td>9</td>
<td>6mm NorGlide bearing</td>
<td>6</td>
</tr>
<tr>
<td>10</td>
<td>M8 Jam nut</td>
<td>1</td>
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<tr>
<td>11</td>
<td>16mm binder bolt</td>
<td>1</td>
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<tr>
<td>12</td>
<td>8mmX9X9mm washer</td>
<td>2</td>
</tr>
<tr>
<td>13</td>
<td>M8 bolt</td>
<td>1</td>
</tr>
<tr>
<td>14</td>
<td>Shock absorber</td>
<td>1</td>
</tr>
<tr>
<td>15</td>
<td>M6 washer</td>
<td>3</td>
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<tr>
<td>16</td>
<td>M6xmmX29mm barrel</td>
<td>1</td>
</tr>
</tbody>
</table>

**Dumont & Roadar Cellasto Information & Installation**

45D Cellasto
Rider weight below 160lbs
Included in dealer package

55D Cellasto
Rider weight above 160lbs
Preinstalled at factory

**Step 3**
Replace Cellasto & reassemble spindle

**Step 2**
Remove center link hardware

Medium
Threadlocker
Torque 5N.m
(40 in-lb)

**Step 1**
Loosen Jam nut and bumper to remove spindle pre-compression

**Step 4**
Tighten bumper and Jam nut to pre-compress spindle

**Headset Assembly**
All models

- M6 bolt
- Top cap
- Dust cover
- Headset spacer
- PTFE bearing
- Cup
  - Pre-installed
- Bearing
- 1" star nut
  - Pre-installed

**Spindle**

**Pressed Crown Race**
Pre-installed
FOLDING KICKSTAND ASSEMBLY
5.5.9, DUMONT, & TRAIL

INSTALL M6 BOLT

INSERT M6 NUT INTO OPENING
M6 NUT CAPTURED IN OPENING,
NO WRENCH NEEDED

KICKSTAND ASSEMBLY

DUMONT & ROADAR REAR SWINGARM ASSEMBLY

25mm PIVOT AXLE NUT
GREASE THREADS
TORQUE 30Nm (265in-lb)

STEP 2

RIGHT SIDE SHOWN

25mm PIVOT AXLE BODY

STEP 1

M8X16 THREADED BARREL

M6X10 BHCS
MEDIUM THREADLOCKER
TORQUE 5Nm (40 in-lb)

8MM NORGlide BEARING

8MM NORGlide WASHER

DUMONT FLOATING IDLER PULLEY ASSEMBLY

M8X25 BARREL

77mm QR SKEWER

FLOATING PULLEY MOUNT

23T PULLEY
PULLEY SPACER

CHAIN KEEPER

P-CLAMP
M6 WASHER

REAR DERAILEUR CABLE

M6X80 BOLT
MEDIUM THREADLOCKER
TORQUE 5Nm (40 in-lb)