

Balance the wheel([see 35A, Wheels and tyres, Wheel: Balancing](#)) .



Refit the wheel in question([see 35A, Wheels and tyres, Wheel: Removal - Refitting](#)) .



Repair-13x05x02-01x37-1-1-1.xml



XSL version : 3.02 du 22/07/11

mcx30.com

TYRES:REMOVAL-REFITTING



Note, one or more warnings are present in this procedure



parts always to be replaced:

Tyre valve

REMOVAL

1. REMOVAL PREPARATION OPERATION



Position the vehicle on a two-post lift Vehicle: Towing and lifting (02A, Lifting equipment).



Remove:



the wheel in question (see 35A, Wheels and tyres, Wheel: Removal - Refitting) ,

the balance weights,

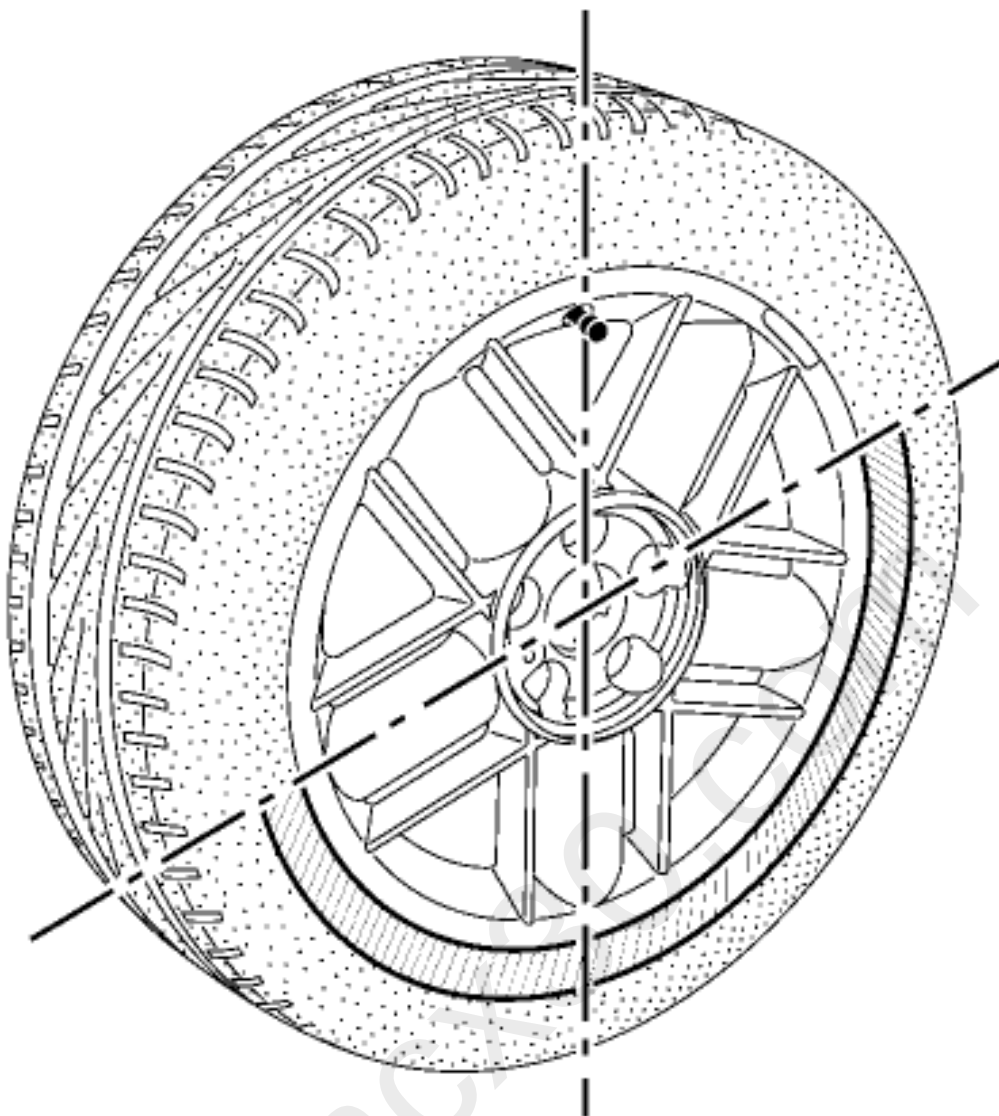
the valve mechanism.

2. REMOVAL OPERATION



CAUTION

To avoid any damage to the sensor, make sure the tyre bead never presses on the sensor.



18884

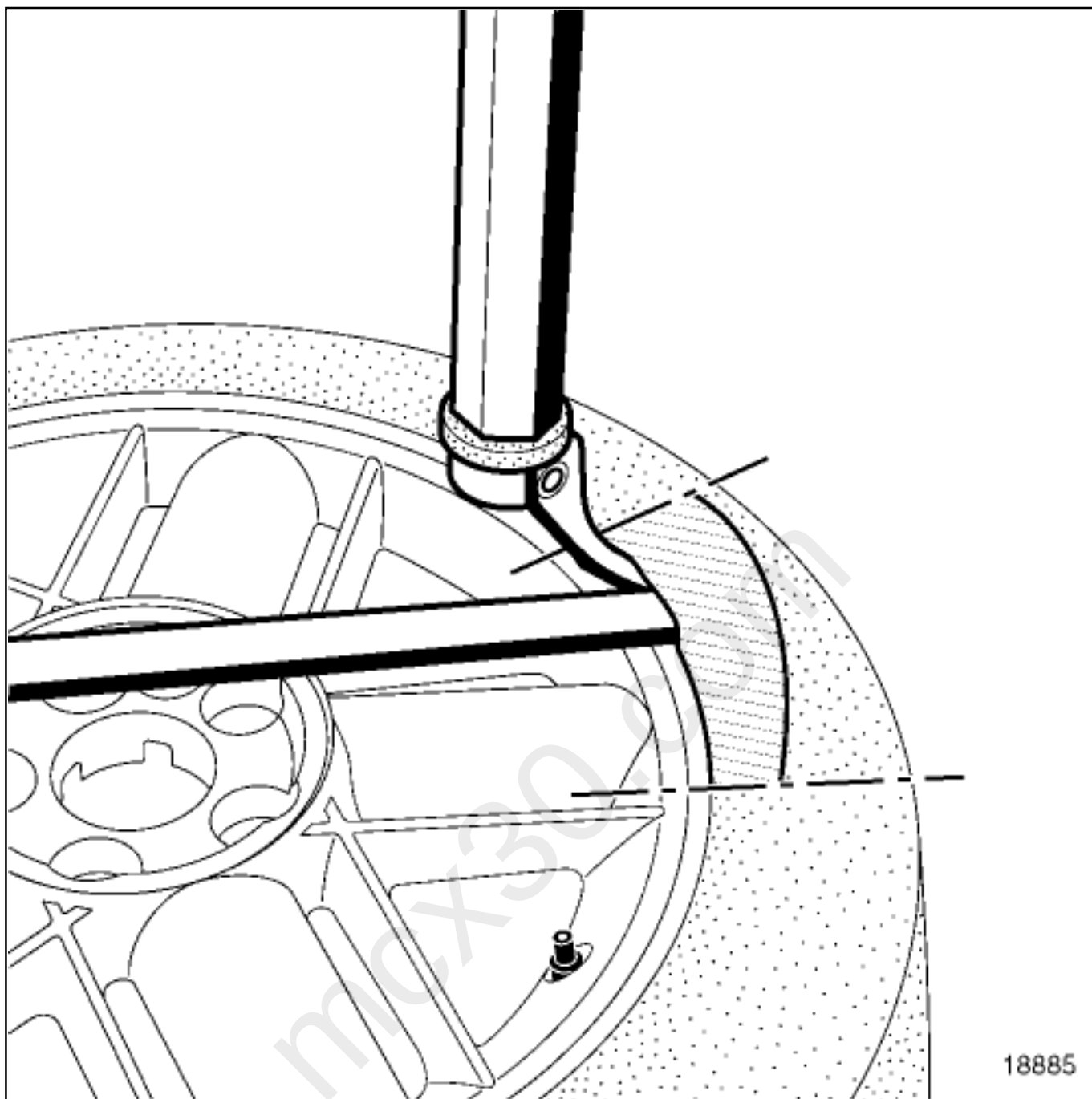
Detach:



the bead from the outside of the tyre, starting with the side opposite the valve,



the bead from the inside of the tyre.



Position the tyre lever approximately 15 cm from the valve on the outside of the wheel rim in order to remove the exterior bead from the tyre.



Remove the exterior bead of the tyre, finishing at the valve.



Position the tyre lever approximately 15 cm from the valve on the outside of the wheel rim in order to remove the bead from inside the tyre.

Remove the interior bead of the tyre, finishing at the valve.

Remove the pressure sensor [Pressure sensor: Removal - Refitting](#) .

REFITTING

1. REFITTING PREPARATION OPERATION

parts always to be replaced:



[Tyre valve](#) .



Always replace the pressure sensor bolt.

Lubricate the two tyre beads correctly using the tyre paste [Vehicle: Parts and consumables for the repair](#) .

2. REFITTING OPERATION

Refit the pressure sensor [Pressure sensor: Removal - Refitting](#) .

Engage the lower tyre bead approximately 15 cmafter the valve.