



WHEEL WEIGHT WITH TRACK FIXING NUT : - FRONT : 900 g.
 - REAR : 930 g.
 FRONT WHEEL : M22600 - REAR WHEEL : M22602

USE : To be used exclusively on a BMX bike for the racing discipline.
 Any other use (such as on a mountain bike)
 is inadvisable and is the sole responsibility of the user, which voids the Mavic warranty.

RIM	COMMERCIAL REFERENCES AND FEATURES		SECTION OF THE RIM	Ø VALVE HOLE	SECTION OF THE TIRE AND RECOMMENDED PRESSURE	MAINTENANCE AND BRAKES
	Front M40405	Rear M40407		Ø 8,5 mm 	Ø 20" Compatible ETRTO 406 x 25 Section : 1,5" to 2,2" MAX. : 4 BAR / 70 PSI MIN. : 2 BAR / 30 PSI	Maintenance : see pages 56 - 57. Brakes : see pages 56 - 57.
HUB	<p>FRONT HUB : Black Mavic anodized aluminum alloy body. Adjustable, replaceable sealed cartridge bearings. Corrosion-resistant steel axle. Axle thread : 3/8" x 24 TPI Adjustment nut with notched stainless steel base. Spacing : 100 mm</p> <p>REAR HUB : Black Mavic anodized aluminum alloy body. Thread body : 1,375" x 24 TPI. Adjustable, replaceable sealed cartridge bearings. Corrosion-resistant steel axle. Axle thread : 3/8" x 24 TPI Adjustment nut with notched stainless steel base. Spacing : 110 mm</p>		<p>INSTALLING THE COMPONENTS</p> <p>TRACK COG</p> <p>ADJUSTMENT NUT</p>		<p>ADJUSTING THE BEARINGS</p> <p>Fasten the wheel to the frame and put the bike on the ground :</p> <p>1 - If there is free play : slightly tighten the bearing adjustment nut with the tool provided (delivered with the wheel) checking the free play at the top of the wheel.</p> <p>2 - If there are tight bearings : loosen the bearing adjustment nut about 1/2 turn, unfasten the wheel, remove it from the frame. Lightly hit the bearing adjustment nut side of the axle with a mallet until the axle rotates freely, refasten the wheel to the frame and adjust it as previously described.</p> <p><i>The hub of a Xixix® wheel has been pre-adjusted at the factory for optimum use and long life. However, free play can be modified. Free play mis-adjustments can damage the bearings on the Xixix® wheel or seriously alter their performance.</i></p> <p>MAINTENANCE</p> <p>Cleaning : Use a dry cloth or soap and water. Do not use pressurized water. Maintenance : see pages 36 - 50.</p>	
WHEEL BUILDING	<p>Quantity per package : 10 spokes + 10 nipples References & length : see chart on page 34 - 35.</p> <p>NIPPLES :</p> <ul style="list-style-type: none"> Brass spoke nipples. Spherical head. Length : 12 mm <p>SPOKES :</p> <ul style="list-style-type: none"> Round, black, straight pull front and rear spokes Ø 1,8 mm in the center, Ø 2 mm at ends Thread M2. Stainless steel. 		<p>LACING PATTERN</p> <p>Front : Radial Rear : 4 cross pattern</p>		<p>TENSION</p> <p>Front / Rear right 90 - 110 divisions (Hozan tool) 92-112 Kgf.cm</p> <p>MAINTENANCE</p> <p>Lateral and radial truing : see page 48. Replacing the spokes : see pages 49 - 50.</p>	
ACCESSORIES	<p>WHEEL DELIVERED WITH :</p> <ul style="list-style-type: none"> Free play adjustment key : M40123. 		<ul style="list-style-type: none"> Instructions Warranty coupon. 			