

RIM	COMMERCIAL REFERENCES AND FEATURES		SECTION OF THE RIM	Ø VALVE HOLE AND VALVE HEIGHT	SECTION OF THE TIRE AND RECOMMENDED PRESSURE	MAINTENANCE AND BRAKES
	Front	Rear				
	M40359	<ul style="list-style-type: none"> High strength aluminum alloy. Mavic black anodization Profiled eyelets (Mavic patent). 		Ø 6,5 mm Valve extension M40012 	Ø 700 : Compatible ETRTO 622 X 13 (clincher) Section : 18 to 23 mm MAX. : 10 bar / 145 PSI MIN. : 7 bar / 100 PSI	Maintenance : see pages 56 - 57. Brakes : see pages 56 - 57.
	Available at the M.S.C	<ul style="list-style-type: none"> SUP, UB Control. Drilling : - Front : 20 holes - Rear : 20 holes 				
RIM TAPE	M40107	16 X 622 mm				

HUB	FRONT HUB :	INSTALLING THE COMPONENTS		ADJUSTING THE BEARINGS
	<p>Mavic black, hardened, anodized aluminum alloy body. Adjustable, replaceable sealed cartridge bearings. Aluminum alloy axle. Spacing : 100 mm.</p> <p>REAR HUB : Mavic black, hardened, anodized aluminum alloy body. Integrated free wheel with replaceable ball bearings. Adjustable, replaceable sealed cartridge bearings. Steel free wheel body compatible with 8 or 9 speed HG (start 11 teeth) or 8 or 9 speed CC9 with the CC9 Mavic cassette (start 11 teeth) or 9 speed CC9 with the HG cassette and the HG/CC9 kit (start 11 teeth). Corrosion-resistant steel axle. Spacing : 130 mm.</p>	<p>8 OR 9 SPEED HG CASSETTE, 8 OR 9 SPEED CC9 MAVIC OR 9 SPEED HG WITH THE HG/CC9 KIT.</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 and remove the skewer. 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 Cosmic® Elite 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 Cosmic® Elite wheel or permanently alter their performance.</i></p>	

WHEEL BUILDING	Quantity per package : 10 spokes + 10 nipples References & length : see chart on pages 34 - 35. NIPPLES : • Brass spoke nipples. Spherical head. Length : 16 mm.	SPOKES : • Profiled straight pull spokes. Thread M2. Stainless steel.	LACING PATTERN		TENSION	MAINTENANCE
			Front/Rear Left Radial	Rear Right 2 Cross pattern	Front/Rear Right 100 - 150 divisions (Hozan tool) 102 - 153 Kgf.cm	Lateral and radial truing : see page 48. Replacing the spokes : see pages 49 - 50.

ACCESSORIES	WHEEL DELIVERED WITH :
	<ul style="list-style-type: none"> Skewer : front : M40350 / rear : M40351 Type : quick release Free play adjustment key : M40123