

CLINCHER / TUBULAR / HG / CC9

RIM	COMMERCIAL REFERENCES AND FEATURES		SECTION OF THE RIM	Ø VALVE HOLE AND VALVE HEIGHT	SECTION OF THE TIRE AND RECOMMENDED PRESSURE	GLUING, MAINTENANCE AND BRAKES
	Front	Rear				
	clinch version M40221	M40222				Gluing : see page 56. Maintenance : see pages 56 - 57. Brakes : see pages 56 - 57.
	tubular version M40223	M40224				
	Available at the M.S.C.					
RIM TAPE	M40107	16 X 622 mm				

HUB	FRONT HUB :		INSTALLING THE COMPONENTS		ADJUSTING THE BEARINGS
	Hardened, anodized aluminum alloy body. Adjustable, replaceable sealed cartridge bearings. Aluminum alloy axle. Steel radial spoke ring grips. Spacing : 100 mm.		8 OR 9 SPEED HG CASSETTE, 8 OR 9 SPEED CC9 MAVIC OR 9 SPEED HG WITH THE HG/CC9 KIT.		
					Fasten the wheel to the frame and put the bike on the ground : 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. 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. <i>The hub of a Cosmic® Equipe wheel has been pre-adjusted at the factory for optimum use and long life. However, free play can be modified. Free play misadjustments can damage the bearings on the Cosmic® Equipe wheel or permanently alter their performance.</i>
	REAR HUB : Hardened, anodized aluminum alloy body. Integrated free wheel with FTS system. 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. Steel radial spoke ring grips Spacing : 130 mm.				

WHEEL BUILDING	SPOKES :		LACING PATTERN		TENSION	MAINTENANCE
	Quantity per package : 10 spokes + 10 nipples References & length : see chart on page 34 - 35.	<ul style="list-style-type: none"> Black profiled straight pull spokes. Thread M2. Stainless steel. 	Front/Rear Left	Rear Right		
	NIPPLES : <ul style="list-style-type: none"> Brass spoke nipples. Spherical head. Length : 16 mm. 		Radial	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 : M40149 / rear : M40150 type : Mavic BR 601 Composite skewer Free play adjustment key : M40123 	<ul style="list-style-type: none"> Bag : M40135 Instructions Warranty coupon