#### ESSENTIALS











- SOAP AND WATER
- SILICON GEL
- TYRE STAND
- LEVERS
- RIM LOCK

## INSIDE THE BOX

- N.1 TECHNOMOUSSE
- •1 x 75ML BOTTLE OF SILICON GEL



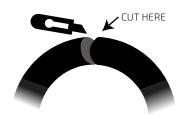
# ENDURO, SAHARA, CROSS MOUSSE FITTING

- 1. SPREAD THE ENTIRE SURFACE OF THE TECHNOMOUSSE AND THE INSIDE OF THE TYRE WITH THE GEL.
- 2. INSERT THE TECHNOMOUSSE INTO THE TYRE (SPRAY SOAP AND WATER FOR EASIER FITTING).
- 3. PLACE THE RIM ON THE TYRE STAND, WITH THE BRAKE DISC FACING UPWARDS.
- 4. FIT THE RIM LOCK INTO THE SEAT PROVIDED, LEAVING IT ALMOST TOTALLY LOOSE.
- 5. WET THE TYRE WITH SOAP AND WATER.
- 6. BEFORE FITTING THE TYRE ONTO THE RIM, CHECK THE DIRECTION OF ROTATION OF THE TYRE AND MAKE SURE IT IS THE SAME AS THAT OF THE RIM.
- 7. PLACE THE FIRST SIDE OF THE TYRE ONTO THE RIM, STARTING FROM THE POINT WHERE THE RIM LOCK IS LOCATED.
- 8. INSERT THE ENTIRE LOWER SIDE OF THE TYRE INTO THE RIM USING THE TYRE LEVERS.
- 9. INSERT ONE LEVER BETWEEN THE RIM AND THE MOUSSE AT APPROX. 10 CM FROM THE RIM LOCK PIN. SECURE IT TO THE LEVER LOCK ON THE ARM OF THE TYRE STAND AND DO NOT REMOVE IT UNTIL FITTING IS COMPLETE.
- 10. INSERT THE UPPER SIDEWALL OF THE TYRE INTO THE RIM BY AT LEAST 3/4 OF THE CIRCUMFERENCE WITH THE HELP OF THE TYRE LEVERS.
- 11. TURN THE RIM SO THAT THE LAST QUARTER OF THE SIDEWALL TO BE FITTED IS DIRECTLY OPPOSITE THE ARM OF THE TYRE STAND.
- 12. PUSH THE ARM AGAINST THE SIDEWALL OF THE TYRE IN SUCH A WAY AS TO "BREAK THE BEAD" AND MAKE IT EASIER TO FIT THE ENTIRE TYRE.
- 13. SCREW THE RIM LOCK FULLY INTO THE WHEEL.

## MINICROSS FITTING

- 1. INSERT THE TECHNOMOUSSE INTO THE TYRE, MAKING THE TWO ENDS MEET WITHOUT OVERLAPPING THEM.
- **2.** IF A SLIGHT CURVATURE DEVELOPS TOWARDS THE OUTSIDE OF THE TYRE, PUSH IT INWARDS ALWAYS TAKING CARE NOT TO OVERLAP THE TWO ENDS.
- 3. CONTINUE WITH FITTING AS INDICATED IN THE INSTRUCTIONS.

**N.B.** TO OBTAIN THE 70/100/17 MEASUREMENT USE A CUTTER, ACCURATELY FOLLOWING THE CUTTING LINE MARKED ON THE TECHNOMOUSSE 70/100/19.





# TECHNOMOUSSE A SAHARA CROSS MINICROSS PRESSURE FEELING

ENDURO		PRESSURE FEELING* (bar-psi)		
		HARD TYRE	MEDIUM TYRE	SOFT TYRE
FRONT	M001 (90/90/21)	0.8 - 0.9 bar / 11 -13 psi	0.7 - 0.8 bar / 10 -11 psi	0.6 - 0.7 bar / 9 - 10 psi
	M002 (80/100/21)	0.8 - 0.9 bar / 11 -13 psi	0.7 - 0.8 bar / 10 -11 psi	0.6 - 0.7 bar / 9 - 10 psi
REAR	M003 (120/80/18)	0.8 - 0.9 bar / 11 -13 psi	0.7 - 0.8 bar / 10 -11 psi	0.6 - 0.7 bar / 9 - 10 psi
	M004 (140/80/18)	0.8 - 0.9 bar / 11 -13 psi	0.7 - 0.8 bar / 10 -11 psi	0.6 - 0.7 bar / 9 - 10 psi

<sup>\*</sup>Tables based on tests carried out using the main tyre brands on the market. However, the pressure is susceptible to variation, depending on the model and/or

SAHARA		PRESSURE FEELING* (bar-psi)		
		HARD TYRE	MEDIUM TYRE	SOFT TYRE
FRONT	M007 (90/90/21)	1.5 - 1.6 bar / 21 -22 psi	1.4- 1.5 bar / 20 - 21 psi	1.3- 1.4 bar / 19 - 20 psi
REAR	M008 (140/80/18)	1.5 - 1.6 bar / 21 -22 psi	1.4- 1.5 bar / 20 - 21 psi	1.3- 1.4 bar / 19 - 20 psi

<sup>\*</sup>Tables based on tests carried out using the main tyre brands on the market. However, the pressure is susceptible to variation, depending on the model and/or

<i>CROSS</i>		PRESSURE FEELING* (bar-psi)		
		HARD TYRE	MEDIUM TYRE	SOFT TYRE
FRONT	M005 (80/100/21)	1.2 - 1.3 bar / 17 - 19 psi	1.1- 1.2 bar / 16 - 17 psi	1.0- 1.1 bar / 14 - 16 psi
REAR	M006 (110/90/19)	1.2 - 1.3 bar / 17 - 19 psi	1.1- 1.2 bar / 16 - 17 psi	1.0- 1.1 bar / 14 - 16 psi
	M015 (100/90/19)	1.2 - 1.3 bar / 17 - 19 psi	1.1- 1.2 bar / 16 - 17 psi	1.0- 1.1 bar / 14 - 16 psi

<sup>\*</sup>Tables based on tests carried out using the main tyre brands on the market. However, the pressure is susceptible to variation, depending on the model and/or

MINICROSS		PRESSURE FEELING* (bar-psi)		
		HARD TYRE	MEDIUM TYRE	SOFT TYRE
FRONT	M009 (70/100/19)	1.2 - 1.3 bar / 17 - 19 psi	1.1- 1.2 bar / 16 - 17 psi	1.0- 1.1 bar / 14 - 16 psi
	M010 (70/100/17)	1.2 - 1.3 bar / 17 - 19 psi	1.1- 1.2 bar / 16 - 17 psi	1.0- 1.1 bar / 14 - 16 psi
	M011 (60/100/14)	1.2 - 1.3 bar / 17 - 19 psi	1.1- 1.2 bar / 16 - 17 psi	1.0- 1.1 bar / 14 - 16 psi
REAR	M012 (90/100/16)	1.2 - 1.3 bar / 17 - 19 psi	1.1- 1.2 bar / 16 - 17 psi	1.0- 1.1 bar / 14 - 16 psi
	M013 (90/100/14)	1.2 - 1.3 bar / 17 - 19 psi	1.1- 1.2 bar / 16 - 17 psi	1.0- 1.1 bar / 14 - 16 psi
	M014 (80/100/12)	1.2 - 1.3 bar / 17 - 19 psi	1.1- 1.2 bar / 16 - 17 psi	1.0- 1.1 bar / 14 - 16 psi

<sup>\*</sup>Tables based on tests carried out using the main tyre brands on the market. However, the pressure is susceptible to variation, depending on the model and/or