



**BRAKE PADS MAINTENANCE INSTRUCTION - 010203200 REV3 -
MAGNESIUM CALIPER**

PHASE 1:

screw off the wheel/axles fixing system (1) made by screw, washer and nut for axle.

Screw off the n.4 special bolts(2) and remove their washers (3). Slip off completely the wheel (4) and remove the brake disc (5) from the caliper.

PHASE 2:

Screw off the n.2 screws (6) and remove the washers (7). Remove the worn out brake pads (8) and change them with new one.

Before to proceed with the assembly clean carefully all components paying attention to the special bolts. It is recommended to not anoint with oil the brake pads. Proceed with the assembly following the reverse order. The screw's torque has to be 7 Nm. It is suggested to change the locknuts each 2 tightening.

NOTE FOR P/N 010203200T REV3:

if the caliper has n.2 springs (9) interpose them between the brake pads before to complete the assembly

it is suggested a RUNNING-IN, consisting in Taxi activity of about 20-30 braking, of increasing strenght, until reaching the maximum energy.

This running in action will be useful for a correct coupling brake disc/brake pads, to grant the maximum performances.

REVISIONE	DATA	MOTIVO			
		TOLLERANZE GENERALI (UNI EN 22768/1-F) DA 0.5 FINO A 6 = ± 0.05 OLTRE 30 FINO A 120 = ± 0.15 OLTRE 6 FINO A 30 = ± 0.1 OLTRE 120 FINO 400 = ± 0.2	ANGOLI ± 1° SMUSSI 0.25 X 45° RAGGI 0.25	SUPERFICI SGROSSATA	GREZZA RETIFICATA
PER MATERIALE e TRATTAMENTO VEDERE DISTINTA SU CICLO ELETTRONICO					
MARC INGENGO		DATA 19/06/15	ASSIEME		
di Marchini Alberto & c. sas fraz. Roccapietra Reg. Pomarolo 13019 Varallo Sesia (vc) - Italy		RED. Marchini	MAGNESIUM CALIPER		
		VERIF.	COMPONENTE		
		APPR.			
IL PRESENTE DISEGNO A TERMINI DI LEGGE NON PUO' ESSERE RIPRODOTTO O RESO PUBBLICO SENZA LA NOSTRA APPROVAZIONE		FORM. A4	SCALA 1:3	PART NUMBER 010203200 REV3	TAV.