



### S3 BATFLY

**TYPE** OFF-ROAD DISK

**SERIES** **S3 BATFLY**

**DESCRIPTION** The BATFLY® rotor with WAVE® profile gets upgraded & appeals to the most demanding off road riders in the world.



**PART NUMBER** S34XXX

**TECHNICAL FEATURES AND BENEFITS**



BATFLY geometry with directional WAVE® profile. The outer braking track is separated in 3 areas from the carrier to give it a semi floating design; this allows for heat dissipation and also limits the instant feeling of a stopped wheel feeling when the brake is applied.

**HOW DOES IT WORK?**



The BATFLY grooves on the disk's surfaces create a self ventilating mechanism allowing the rotor to cool down. Mud and dirt are easily cleaned from the pads surface and outer braking track. The outside and inside disk's diameter have a round design which allows a better radial expansion of the disk in extreme heat conditions. The carrier is part of the brake band but in three points where we connect the two parts with stainless steel rivets. This is the best compromise between the prompt response of a fixed disk but provides the performance & improved heat dissipation typical of floating disks.

**USE** RACE

**WEIGHT** TBD

**ACCESSORIES** CM46 SINTERED PADS  
CM44 SINTERED PADS  
POW BRACKETS

**WARNING**



The brake disk is directional. Verify that it mounts correctly by checking the rotational direction marked on the carrier. Always combine new BRAKING pads with the new disk. Run in as per mounting instructions.

**COMPARE**

	WEIGHT	DISK TYPE	PIN'S N.	PIN TYPE	HUB TYPE	TREATMENT
BATFLY ALUMINIUM	-16%	Floating	6	Al7075 T6	AL7075 T6	Hard anodizing
S3 BATFLY	-8%	Semi-floating	3	AISI 303	AISI 420	Black paint
BATFLY CROSS	656±35 g	Floating	6	SUS 304 (SUS 631)	AISI 420	Black paint