

# Amal Track racing smoothbore Mk 2 Concentric carburetter



The Amal Track racing smoothbore Mk 2 Concentric carburetter has been purpose designed for the competition rider.

It incorporates jet block and throttle valve refinements, which combine to produce peak engine performance in respect of torque and brake horse power, with significant improvements in engine response. Precision manufactured in brass, the throttle valve has a polished hard chrome surface for smoother operation and greater wear resistance for harsh environments such as speedway, motocross and other competition applications.

This development is an extension of techniques pioneered by Amal on its range of title winning GP and TT carburetters.

The smoothness of the carburetter bore ensures an efficient supply of air as the pressure waves remain undisturbed. Achievement of the "ram" effect is also greatly enhanced.

Produced in 34 mm, 36 mm and 38 mm bore sizes, the carburetters are available for two-stroke and four-stroke engines and for use with alcohol versions, which comply with current speedway and grasstrack competition regulations.

- ★ Improves engine response
- ★ Increases brake horse power
- ★ More efficient "ram" effect
- ★ Alcohol version meets international regulations
- ★ Flexible mounting gives excellent insulation from vibration on modern high-speed high-performance engines
- ★ Easy access to mixing chamber for quick tuning and servicing
- ★ Cold-start mixture-enrichment lever mounted directly on carburetter body

Carburetter size mm	Alcohol	two-stroke	four-stroke
34	R2034/308T	R2034/310T	R2034/312T
	L2034/309T	L2034/311T	L2034/313T
36	R2036/308T	R2036/310T	R2036/312T
	L2036/309T	L2036/311T	L2036/313T
38	R2038/308T	R2038/310T	R2038/312T
	L2038/309T	L2038/311T	L2038/313T

The carburetters are available with right (R) or left (L) hand pilot adjustment.