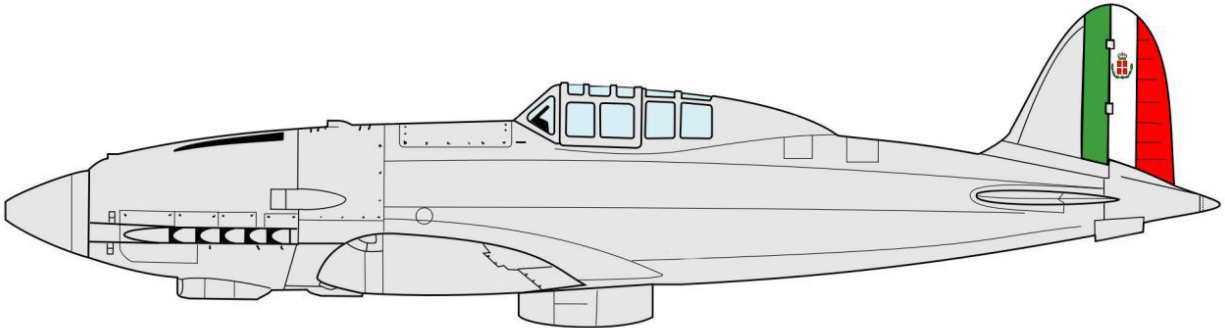


# Magnum Models Performance Aircraft

## Macchi C.202 Folgore



The Macchi C.202 *Folgore* ("Thunderbolt") was a World War II Italian fighter which entered service in July 1941, and first encountered combat over Libya in November of 1941. It proved to be an effective and deadly dogfighter, and many believe it was the best mass produced fighter aircraft flown by Italy during World War II. It became the most numerous fighter aircraft used by the Regia Aeronautica (Royal Italian Air Force) during that WWII.

The in-line engine allowed a more streamlined nose than fighters with radial engines. Pilots appreciated the faster speed of the C.202, and that it could match the dive performance of the most modern Allied fighter aircraft. It did this while delivering excellent maneuverability.

The Magnum Models C.202 Folgore is a tough, light and durable EPP-foam slope soaring sailplane suitable for sport flying, Foam Warbird class racing, or scale contests.

MEASUREMENT	60-inch span Macchi 202
Wing dihedral	3.5 inches (one tip up)
CG / center of gravity	2 7/8 inches from the leading edge
Example aileron servo	Hitec HS-645 MG
Example elevator servo	Hitec HS-225 MG
Suggested aileron throw	UP 3/4 inch, DOWN 5/8 inch
Suggested elevator throw	UP 1/2 inch, DOWN 1/2 inch